Appendix C

Air Quality/Greenhouse Gas Study

DRAFT

17861 CARTWRIGHT ROAD RESIDENTIAL PROJECT AIR QUALITY AND GREENHOUSE GAS TECHNICAL REPORT

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Acronyms and Abbreviations

°C	Celsius
°F	degrees Fahrenheit
µm	micrometer
AB	Assembly Bill
ACC	Advanced Clean Cars
ACM	asbestos-containing materials
ADMRT	Air Dispersion Modeling and Risk Tool
ADT	average daily trip
AERMOD	American Meteorological Society/Environmental Protection Agency Regulator Model
AQMP	air quality management plan
AR4	Fourth Assessment Report
BARCT	implementing best available retrofit control technology
Basin	South Coast Air Basin
CAAQS	California Ambient Air Quality Standards
CalEEMod	California Emissions Estimator Model
CALGreen)	California Green Building Standards
CAPP	Community Air Protection Program
CARB	California Air Resources Board
CCAA	California Clean Air Act
CCR	California Code of Regulations
CEC	California Energy Commission
CEQA	California Environmental Quality Act
CH_4	methane
City	City of Irvine
CO	carbon monoxide
CO_2	carbon dioxide
CO_2e	carbon dioxide equivalent
DPM	diesel particulate matter
EIR	environmental impact report
EMFAC2017	EMission FACtors model
EO	Executive Order
FCAA	Federal Clean Air Act
FIND	Facility Information Detail
Friant Ranch Project	Community Plan Update and Friant Ranch Specific Plan
g/L	grams per liter
g/s	gram per second
GHG	greenhouse gas
GWP	global warming potential
HARP	Hotspots Analysis and Reporting Program
HC	hydrocarbons
HFCs	hydrofluorocarbons
HHDT	heavy-heavy duty trucks
HI	Hazard Index
hp	horsepower
HRA	health risk assessment
I	Interstate

IBC	Irvine Business Complex
IBC Vision Plan EIR	*IBC Vision Plan and Mixed Use Overlay Zoning Code Environmental Impact Report*
IPCC	Intergovernmental Panel on Climate Change
LCFS	low-carbon fuel standard
LST	localized significance threshold
MHDT	medium-heavy duty truck
$MMTCO_2e$	million metric tons of CO_2e
MPO	Metropolitan Planning Organization
N_2O	nitrous oxide
NAAQS	National Ambient Air Quality Standards
NED	National Elevation Data
NO	nitric oxide
NO_2	nitrogen dioxide
NO_X	nitrogen oxides
O_3	ozone
OEHHA	Office of Environmental Health Hazard Assessment
Pb	lead
PDF	project design feature
PeM	Performance Measurement System
PFCs	perfluorocarbons
PM	particulate matter
PM_{10}	PM less than or equal to 10 microns in diameter
$PM_{2.5}$	PM less than or equal to 2.5 microns in diameter
proposed project	17861 Cartwright Road Residential Project
REL	Reference Exposure Level
ROG	Reactive organic gasses
RPS	Renewables Portfolio Standard
RTP/SCS	Regional Transportation Plan/Sustainable Communities Strategy
SCAG	Southern California Association of Governments
SCAQMD	South Coast Air Quality Management District
SCS	sustainable communities strategies
sf	square feet
SF_6	sulfur hexafluoride
SIP	State Implementation Plan
SJVAPCD	San Joaquin Valley Air Pollution Control District
SLCP	Short-Lived Climate Pollutant
SO_2	sulfur dioxide
SRA	source receptor area
TAC	toxic air contaminant
USEPA	U.S. Environmental Protection Agency
USGS	United States Geologic Survey
VOC	volatile organic compound
WRCC	Western Regional Climate Center

Chapter 1
Introduction

This Air Quality and Greenhouse Gas Technical Report is provided to support the City of Irvine (City) environmental review process and provide information regarding potential effects of air quality and greenhouse gas (GHG) emissions associated with the proposed 17861 Cartwright Road Residential Project (proposed project) located in the Irvine Business Complex (IBC) within the City. The analysis provided in this report evaluates the potential for short- and long-term air quality and GHG impacts associated with construction and operation of the proposed project. The analysis includes a description of the environmental setting for the proposed project, including existing air quality and GHG conditions, as well as applicable laws and regulations, and documents the assumptions, methodologies, and findings used to evaluate the proposed project's air quality and GHG impacts.

1.1 Project Description Summary

The proposed project involves demolition of the existing one-story office/warehouse building and parking lot, and redevelopment of the site with one four-story building accommodating 60 apartment units and 107 surface parking spaces. Twenty-one of the parking spaces would be covered and 86 spaces would be uncovered. Amenities would include an approximately 0.18-acre recreation courtyard with a pool and tot lot. According to the Park Plan (see Appendix B of the Addendum) prepared for the proposed project, the project would house approximately 88 residents.

1.2 Nearby Land Uses and Sensitive Receptors

Sensitive receptors are defined as locations where pollutant-sensitive members of the population may reside or where the presence of air pollutant emissions could adversely affect use of the land. Sensitive members of the population include those who may be more negatively affected by poor air quality than other members of the population, such as children, the elderly, or the infirm. In general, residential areas, hospitals, daycare facilities, elder-care facilities, elementary schools, and parks typically contain a high concentration of these sensitive population groups (CARB 2005).

The project site is located in the IBC which consists of commercial and industrial land uses. The purpose of *the IBC Vision Plan and Mixed Use Overlay Zoning Code Environmental Impact Report* (IBC Vision Plan EIR) is to provide orderly transition of certain portions of the IBC from strictly industrial and office areas into pedestrian-oriented districts that accommodate a mixture of retail, office, and residential uses, while protecting businesses (City of Irvine n.d.). The project site is surrounded by a mix of land uses with existing sensitive receptors within 500 feet being the five-story Metropolis Apartment buildings located directly to the east, across Cartwright Road. In addition to these existing nearby sensitive receptors, development of the proposed project would site residential land uses in an area with industrial land uses and within 1,200 feet of Interstate (I)-405.

Chapter 2
Air Quality

2.1 Existing Setting

2.1.1 Regional Climate and Meteorology

The project site is located within the South Coast Air Basin (Basin), an area covering approximately 6,745 square miles and bounded by the Pacific Ocean to the west and south and the San Gabriel, San Bernardino, and San Jacinto Mountains to the north and east. The Basin includes all of Orange County and the non-desert portions of Los Angeles, Riverside, and San Bernardino Counties, in addition to the San Gorgonio Pass area in Riverside County. The terrain and geographical location determine the distinctive climate of the Basin, which is a coastal plain with connecting broad valleys and low hills.

The Southern California region, which includes the Basin, lies in the semi-permanent high-pressure zone of the eastern Pacific. As a result, the climate is mild and tempered by cool sea breezes. The usually mild climatological pattern is interrupted infrequently by periods of extremely hot weather, winter storms, or Santa Ana winds. The extent and severity of the air pollution problem in the Basin is a function of the area's natural physical characteristics (weather and topography) as well as human-made influences (development patterns and lifestyle). Factors such as wind, sunlight, temperature, humidity, rainfall, and topography all affect the accumulation and dispersion of pollutants throughout the Basin, making it an area of high pollution potential.

The greatest air pollution impacts in the Basin occur from June through September. These are generally attributed to the large amount of pollutant emissions, light winds, and shallow vertical atmospheric mixing. This condition frequently reduces pollutant dispersion, thereby causing elevated air pollution levels. Pollutant concentrations in the Basin vary with location, season, and time of day. Ozone concentrations, for example, tend to be lower along the coast, higher in the near inland valleys, and lower in the far inland areas of the Basin and adjacent desert.

The active weather station closest to the project site is a Western Regional Climate Center (WRCC) monitoring station at the Tustin Irvine Ranch Station [COOP ID 049087), which is approximately 5 miles northeast of the project site. Given the station's proximity to the project site, historic climatic conditions at the Tustin Irvine Ranch Station are assumed to be representative of prevailing climatic conditions. According to climate data recorded from 1902 to 2003 at this station, the average annual maximum temperature in the area is approximately 75 degrees Fahrenheit (°F), and the average annual minimum temperature is approximately 49°F. The average precipitation in the area is approximately 13 inches annually, occurring primarily from December through March (WRCC 2020).

2.1.2 Criteria Air Pollutants

For the protection of public health and welfare, the Federal Clean Air Act (FCAA) requires that the U.S. Environmental Protection Agency (USEPA) establish National Ambient Air Quality Standards

(NAAQS) for various pollutants. These pollutants are referred to as "criteria" pollutants. Similarly, the California Clean Air Act (CCAA) requires the California Air Resources Board (CARB) to set standards and designate areas as either attainment or nonattainment based on whether the California Ambient Air Quality Standards (CAAQS) have been achieved. As all criteria pollutants can have human health effects at certain concentrations, NAAQS and CAAQS define the maximum amount of an air pollutant that can be present in ambient air without harming public health. An ambient air quality standard is generally specified as a concentration averaged over a specific time period, such as 1 hour, 8 hours, 24 hours, or 1 year. The different averaging times and concentrations are meant to protect against different exposure effects. Standards established for the protection of human health are referred to as primary standards; whereas standards established for the prevention of environmental and property damage are called secondary standards. The FCAA allows states to adopt additional or more health-protective standards. The air quality regulatory framework and ambient air quality standards are discussed in greater detail later in this report.

Air quality standards have been established for the following six criteria pollutants: ozone (O_3), lead (Pb), carbon monoxide (CO), nitrogen dioxide (NO_2), sulfur dioxide (SO_2), and particulate matter (PM), which consists of PM less than or equal to 10 microns in diameter (PM_{10}) and PM less than or equal to 2.5 microns in diameter ($PM_{2.5}$) (USEPA 2020a). Criteria air pollutants are also categorized as primary and secondary pollutants. In general, primary pollutants are directly emitted into the atmosphere, and secondary pollutants are formed by chemical reactions in the atmosphere. Of the six criteria pollutants, CO, SO_2, PM_{10}, and $PM_{2.5}$ are primary pollutants, whereas O_3 and NO_2 are secondary pollutants. The following provides a summary discussion of the primary and secondary criteria air pollutants of primary concern.

2.1.2.1 Ozone (O_3)

O_3, which is the main ingredient in urban smog, is not emitted directly into the air, but is created by chemical reactions between hydrocarbons (HC) and nitrogen oxides (NO_X) (both byproducts of the internal combustion engine) in the presence of sunlight. Reactive organic gasses (ROG) are defined by CARB and include all HC except those exempted by CARB that contribute to smog formation, whereas volatile organic compounds (VOCs) are defined by the USEPA and include all hydrocarbons except those exempted by the USEPA. Generally speaking, ROGs and VOCs are similar but not identical, and their terms are used interchangeably. For purposes of this analysis, the term ROG is used. There are no separate ambient air quality standards for ROGs. Carcinogenic forms of ROG are TACs, which are described below. An example is benzene.

ROG are compounds made up primarily of hydrogen and carbon atoms. Internal combustion associated with motor vehicle usage is the major source of hydrocarbons. Other sources of ROG are emissions associated with the use of paints and solvents, the application of asphalt paving, and the use of household consumer products such as aerosols.

The two major forms of NO_X are nitric oxide (NO) and NO_2. NO is a colorless, odorless gas formed from atmospheric nitrogen and oxygen when combustion takes place under high temperature and/or high pressure. NO_2 is a reddish-brown irritating gas formed by the combination of NO and oxygen. In addition to serving as an integral participant in O_3 formation, NO_X also directly acts as an acute respiratory irritant and increases susceptibility to respiratory pathogens.

O_3 poses a higher risk to those who already suffer from respiratory diseases (e.g., asthma), children, older adults, and people who are active outdoors. Exposure to O_3 at certain concentrations can make

breathing more difficult, cause shortness of breath and coughing, inflame and damage the airways, aggregate lung diseases, increase the frequency of asthma attacks, and cause chronic obstructive pulmonary disease. Studies show associations between short-term O_3 exposure and non-accidental mortality, including deaths from respiratory issues. Studies also suggest long-term exposure to O_3 may increase the risk of respiratory-related deaths (USEPA 2020b). The concentration of O_3 at which health effects are observed depends on an individual's sensitivity, level of exertion (i.e., breathing rate), and duration of exposure. Studies show large individual differences in the intensity of symptomatic responses, with one study finding no symptoms to the least responsive individual after a 2-hour exposure to 400 parts per billion of ozone and a 50 percent decrement in forced airway volume in the most responsive individual. Although the results vary, evidence suggest that sensitive populations (e.g., asthmatics) may be affected on days when the 8-hour maximum O_3 concentration reaches 80 parts per billion (USEPA 2020c).

In addition to human health effect, ozone has been tied to crop damage, typically in the form of stunted growth, leaf discoloration, cell damage, and premature death. Ozone can also act as a corrosive and oxidant, resulting in property damage such as the degradation of rubber products and other materials.

2.1.2.2 Nitrogen Dioxide (NO_2)

NO_2 is a reddish-brown gas with a bleach-like odor. As discussed previously, both NO and NO_2 are the two major forms of NO_X. Per SCAQMD (2008), the vast majority (95 percent) of NO_X emissions is in the form of NO. No adverse health effects are associated with NO. However, breathing air with a high concentration of NO_2 can irritate airways in the human respiratory system, leading to increased asthma symptoms, hospital admissions, and visits to the emergency room (USEPA 2020d). NO is converted to NO_2 through reactions with ozone as well as through photochemical reactions with hydrocarbons in the lower atmosphere. These reactions are a function of downwind distance, and SCAQMD assumes 100 percent conversion of NO to NO_2 at 500 meters from the emission source. Therefore, whereas NO_X is a regional pollutant because it contributes to ozone formation, emissions of NO_X, specifically due to the localized conversion of NO_X to NO_2, can have localized effects.

In healthy people, increase in resistance to air flow and airway contraction is observed after short-term exposure to NO_2. Larger decreases in lung functions are observed in individuals with asthma and/or chronic obstructive pulmonary disease (e.g., chronic bronchitis, emphysema) than in healthy individuals, indicating a greater susceptibility of these sub-groups (CARB 2005).

2.1.2.3 Carbon Monoxide (CO)

CO is a colorless, odorless, toxic gas produced by incomplete combustion of carbon substances, such as gasoline or diesel fuel. Inhaled CO has no direct toxic effect on the lungs, but exerts its effect on tissues by interfering with oxygen transport by competing with oxygen to combine with hemoglobin present in the blood to form carboxyhemoglobin (COHb). Hence, conditions with an increased demand for oxygen supply can be adversely affected by exposure to CO. Individuals most at risk include those with diseases involving heart and blood vessels, fetuses, and people with chronic hypoxemia (oxygen deficiency) as seen in high altitudes. Exposure to CO at high concentrations can also cause fatigue, headaches, confusion, dizziness, and chest pain (CARB 2020a).

2.1.2.4 Particulate Matter (PM)

PM consists of finely divided solids or liquids such as soot, dust, aerosols, fumes, and mists. Two forms of fine particulates are now recognized—respirable course particles with an aerodynamic diameter of 10 micrometers or less, or PM_{10}, and respirable fine particles with an aerodynamic diameter of 2.5 micrometers or less, or $PM_{2.5}$. Particulate discharge into the atmosphere results primarily from industrial, agricultural, construction, and transportation activities. However, wind on arid landscapes also contributes substantially to local particulate loading. PM is considered both a local and a regional pollutant.

Particulate pollution can be transported over long distances and may adversely affect the human, especially for people who are naturally sensitive or susceptible to breathing problems. Numerous studies have linked PM exposure to premature death in people with preexisting heart or lung disease. Other symptoms of exposure may include nonfatal heart attacks, irregular heartbeat, aggravated asthma, decreased lung function, and increased respiratory symptoms. Depending on its composition, both PM_{10} and $PM_{2.5}$ can also affect water quality and acidity, deplete soil nutrients, damage sensitive forests and crops, affect ecosystem diversity, and contribute to acid rain (USEPA 2020e).

2.1.2.5 Sulfur Dioxide (SO_2)

SO_2 is a colorless, irritating gas with a "rotten egg" smell primarily formed from the combustion of fossil fuels containing sulfur. SO_2 is considered a local pollutant because it tends to accumulate in the air locally. High concentrations of SO_2 can result in temporary breathing impairment for asthmatic children and adults who are active outdoors. Short-term exposures of asthmatic individuals to elevated SO_2 levels during moderate activity may result in breathing difficulties that can be accompanied by symptoms such as wheezing, chest tightness, or shortness of breath. Other effects that have been associated with longer-term exposures to high concentrations of SO_2, in conjunction with high levels of PM, include aggravation of existing cardiovascular disease, respiratory illness, and alterations in the lungs' defenses. SO_2 also is a major precursor to $PM_{2.5}$, which is a significant health concern and a main contributor to poor visibility (see also the discussion of health effects of particulate matter).

2.1.2.6 Lead (Pb)

Pb in the atmosphere is present as a mixture of a number of lead compounds. Leaded gasoline and lead smelters have been the main sources of lead emitted into the air. Due to the phasing out of leaded gasoline, there was a dramatic reduction in atmospheric Pb over the past three decades. Exposure to low levels of Pb can adversely affect the development and function of the central nervous system, leading to learning disorders, distractibility, inability to follow simple commands, and lower intelligence quotient. Fetuses, infants, and children are more sensitive than others to the adverse effects of Pb exposure. In adults, increased Pb levels are associated with increased blood pressure. Pb poisoning can cause anemia, lethargy, seizures, and death. There is no evidence to suggest that there are direct effects of Pb on the respiratory system.

2.1.3 Toxic Air Contaminants (TAC)

TACs are generally defined as those air pollutant that may increase a person's risk of developing cancer and/or other serious health effects; however, the emission of a toxic chemical does not

automatically create a health hazard. Although NAAQS and CAAQS have been established for criteria pollutants, no ambient standards exist for TACs. Many pollutants are identified as TACs because of their potential to increase the risk of developing cancer or because of their acute or chronic health risks. For TACs that are known or suspected carcinogens, CARB has consistently found that there are no levels or thresholds below which exposure is risk-free. Individual TACs vary greatly in the risks they present. At a given level of exposure, one TAC may pose a hazard that is many times greater than another. TACs are identified and their toxicity is studied by the California Office of Environmental Health Hazard Assessment (OEHHA).

Air toxics are generated by many sources, including: stationary sources, such as dry cleaners, gas stations, auto body shops, and combustion sources; mobile sources, such as diesel trucks, ships, and trains; and area sources, such as farms, landfills, and construction sites. Adverse health effects of TACs can be carcinogenic (cancer-causing), short-term (acute) non-carcinogenic, and long-term (chronic) non-carcinogenic. Direct exposure to these pollutants has been shown to cause cancer, birth defects, damage to the brain and nervous system, and respiratory disorders. The principal TAC associated with the proposed project is diesel particulate matter (DPM).

DPM differs from other air toxics in that it is a complex mixture of hundreds of substances rather than a single substance. DPM is typically composed of carbon particles ("soot", also called black carbon) and numerous organic compounds, including over 40 known cancer-causing organic substances such as polycyclic aromatic hydrocarbons, benzene, formaldehyde, acetaldehyde, acrolein, and 1,3-butadiene. As more than 90 percent of DPM is less than 1 micrometer (µm) in diameter (about 1/70 the diameter of a human hair), the majority of DPM is small enough to be inhaled into the lungs. Although particles the size of DPM can deposit throughout the lung, the largest fraction deposits in the deepest regions of the lungs where the lung is most susceptible to injury. Health effects associated with exposure to DPM include premature death, hospitalizations, and emergency department visits for exacerbated chronic heart and lung disease, including asthma, increased respiratory symptoms, and decreased lung function in children (CARB 2020b).

2.1.4 Ambient Air Quality

CARB collects ambient air quality data from a network of air monitoring stations throughout the state. The purpose of the monitoring stations is to measure ambient concentrations of pollutants and determine whether the ambient air quality meets NAAQS and CAAQS. The closest monitoring station is the Costa Mesa–Mesa Verde Drive Station, which is approximately 4.5 miles west of the project site. This station currently monitors ambient concentrations of ozone and NO_2. The second closest monitoring station is the Mission Viejo Station located approximately 10 miles southeast of the project site. This station monitors PM_{10} and $PM_{2.5}$. There are no monitoring stations in the project vicinity that measure CO, SO_2, or lead.

Table 2.1-1 summarizes the concentrations of these pollutants, applicable regulatory standards, and the number of days per year applicable standards were exceeded for the last 3 years from which complete data are available (2016–2018). As discussed above, CAAQS and NAAQS define clean air and represent the maximum amount of pollution that can be present in outdoor air without any harmful effects on people and the environment. Existing violations of these CAAQS and NAAQS indicate that certain individuals exposed to these pollutants may experience certain health effects, including increased incidence of cardiovascular and respiratory ailments.

Table 2.1-1. Summary of Air Quality Monitoring Data

Pollutant Standards	2016	2017	2018
1-hour Ozone (O_3)			
Maximum Concentration (ppm)	0.090	0.088	*
Number of Days Standard Exceeded			
CAAQS 1-hour standard (0.09 ppm)	0	0	*
8-Hour Ozone (O_3)			
State Maximum Concentration (ppm)	0.069	0.080	*
National Maximum Concentration (ppm)	0.069	0.080	*
National Fourth-highest Concentration (ppm)	0.065	0.073	*
Number of Days Standard Exceeded			
CAAQS 8-hour standard (0.070 ppm)	0	5	*
NAAQS 8-hour standard (0.070 ppm)	0	4	*
Carbon Monoxide (CO)			
Maximum Concentration 1-hour Period (ppm)	*	*	*
Maximum Concentration 8-hour Period (ppm)	*	*	*
Number of Days Standard Exceeded			
NAAQS 8-hour standard (9 ppm)	*	*	*
CAAQS 8-hour standard (9.0 ppm)	*	*	*
NAAQS 1-hour standard (35 ppm)	*	*	*
CAAQS 1-hour standard (20 ppm)	*	*	*
Nitrogen Dioxide (NO_2)			
Maximum 1-hour Concentration (ppm)	0.060	0.045	*
Annual Average Concentration (ppm)	0.010	*	*
Number of Days Standard Exceeded			
CAAQS 1-hour standard (0.18 ppm)	0	0	*
NAAQS 1-hour standard (0.100 ppm)	0	0	*
Sulfur Dioxide (SO_2)			
Maximum 1-hour Concentration (ppm)	*	*	*
Maximum 24-hour Concentration (ppm)	*	*	*
Number of Days Standard Exceeded			
CAAQS 1-hour standard (0.25 ppm)	*	*	*
NAAQS 1-hour standard (0.075 ppm)	*	*	*
CAAQS 24-hour standard (0.04 ppm)	*	*	*
Suspended Particulates (PM_{10})			
State Maximum 24-hour Concentration (μg/m^3)	59.3	58.2	55.6
National Maximum 24-hour Concentration (μg/m^3)	59.0	58.2	55.6
State Annual Average Concentration (CAAQS = 20 μg/m^3)	*	18.8	19.5
Number of Days Standard Exceeded			
CAAQS 24-hour standard (50 μg/m^3)	1	1	1
NAAQS 24-hour standard (150 μg/m^3)	0	0	0
Suspended Particulates ($PM_{2.5}$)			
National Maximum 24-hour Concentration (μg/m^3)	24.7	19.5	38.9

Pollutant Standards	2016	2017	2018
24-hour Standard 98th Percentile (μg/m^3)	13.4	*	*
National Annual Average Concentration (μg/m^3)	7.3	*	*
State Annual Average Concentration (μg/m^3)	7.3	*	*
Number of Days Standard Exceeded			
NAAQS 24-hour standard (35 μg/m^3)	0	0	1
Lead (Pb)			
Maximum 30-day Average (μg/m^3)	*	*	*
Maximum 30-month Rolling Average (μg/m^3)	*	*	*
Number of Days Standard Exceeded			
CAAQS 30-day Average standard (1.5 μg/m^3)	*	*	*
NAAQS 3-month Rolling Average standard (0.15 μg/m^3)	*	*	*

Sources: CARB 2020d; 2018; SCAQMD 2020a. Data compiled by ICF.

CAAQS = California Ambient Air Quality Standards; mg/m3 = milligrams per cubic meter; ppm = parts per million; NAAQS = National Ambient Air Quality Standards; μg/m3 = micrograms per cubic meter

* = insufficient data available to determine value

The FCAA requires the USEPA to designate areas within the country as either attainment or nonattainment for each criteria pollutant based on whether NAAQS have been achieved. Similarly, the CCAA requires CARB to designate areas within California as either attainment or nonattainment for each criteria pollutant based on whether CAAQS have been achieved. If a pollutant concentration is lower than the state or federal standard, the area is classified as being in attainment for that pollutant. If a pollutant violates the standard, the area is considered a nonattainment area. If data are insufficient to determine whether a pollutant is violating the standard, the area is designated unclassified. Additionally, where monitored pollutant concentrations exceeded the standard in question in the past but are no longer in violation of that standard that area is designated a maintenance area. Under the CCAA, areas are designated as nonattainment for a pollutant if air quality data show that a state standard for the pollutant was violated at least once during the previous three calendar years. Exceedances that are affected by highly irregular or infrequent events are not considered violations of a state standard and are not used as a basis for designating areas as nonattainment.

Table 2.1-2 summarizes the attainment status for the Orange County portion of the Basin with respect to NAAQS and CAAQS, which represent concentration limits of criteria air pollutants needed to adequately protect human health and the environment. Existing violations of the O_3 and PM_{10} ambient air quality standards indicate that certain individuals exposed to this pollutant may experience certain health effects, including increased incidence of acute and chronic cardiovascular and respiratory ailments.

Table 2.1-2. Federal and State Attainment Status for the Orange County Portion of the South Coast Air Basin

Criteria Pollutant	Federal Designation	State Designation
O_3 (1-hour standard)	—[a]	Nonattainment
O_3 (8-hour standard)	Nonattainment – Extreme	Nonattainment
CO	Attainment	Attainment
NO_2	Attainment	Attainment
SO_2	Attainment	Attainment
PM_{10}	Attainment	Nonattainment
$PM_{2.5}$	Nonattainment	Nonattainment
Lead	Attainment	Attainment
Visibility Reducing Particles	N/A	Unclassified
Sulfates	N/A	Attainment
Hydrogen Sulfide	N/A	Unclassified
Vinyl Chloride	N/A	—[b]

Source: USEPA 2020; CARB 2020b.

[a] The NAAQS for 1-hour ozone was revoked on June 15, 2005.

[b] In 1990, CARB identified vinyl chloride as a TAC and determined that it does not have an identifiable threshold. Therefore, CARB does not monitor or make status designations for this pollutant.

NO_2 = nitrogen dioxide; O_3 = ozone, CO = carbon monoxide; PM_{10} = particulate matter less than or equal to 10 microns; $PM_{2.5}$ = particulate matter less than or equal to 2.5 microns; SO_2 = sulfur dioxide

2.1.5 Existing Site Emissions

The project site is currently occupied by a vacant 19,061 square feet (sf) office building. The proposed project would demolish the existing vacant building and construct 60 affordable housing units. Emissions associated with existing office uses are shown in Table 2.1-3. Note that these emissions estimates are being provided for informational purposes only and are not being used to offset project emissions for impact determination.

Table 2.1-3. Existing Site Operational Emissions

	Pollutant Emissions (pounds per day)					
Source	ROG	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$
Area	0.45	<0.01	<0.01	<0.01	<0.01	<0.01
Energy	<0.01	0.05	0.04	<0.01	<0.01	<0.01
Mobile	0.52	2.65	6.81	0.02	1.82	0.50
Total Existing Emissions	0.98	2.70	6.86	0.02	1.82	0.51

Source: CalEEMod modeling output provided in Appendix A.
Note: Totals may not add exactly due to rounding.

2.2 Regulatory Framework

2.2.1 Federal

2.2.1.1 Federal Clean Air Act

The FCAA was first enacted in 1963 and has been amended numerous times in subsequent years (1967, 1970, 1977, and 1990). The FCAA establishes NAAQS and specifies future dates for achieving compliance. The FCAA also mandates that each state submit and implement a State Implementation Plan (SIP) for local areas not meeting those standards. The plans must include pollution control measures that demonstrate how the standards will be met. Because the project site is within the Orange County portion of the Basin, it is in an area designated as nonattainment for certain pollutants that are regulated under the FCAA.

The 1990 amendments to the FCAA identify specific emission-reduction goals for areas not meeting NAAQS. These amendments require both a demonstration of reasonable progress toward attainment and incorporation of additional sanctions for failure to attain or meet interim milestones. The sections of the FCAA that would most substantially affect the development of the proposed project include Title I (Nonattainment Provisions) and Title II (Mobile-Source Provisions).

Title I provisions were established with the goal of attaining NAAQS for criteria pollutants. Table 2.2-1 shows NAAQS currently in effect for each criteria pollutant. The NAAQS were amended in July 1997 to include an 8-hour standard for O_3 and adopt a standard for $PM_{2.5}$. The $PM_{2.5}$ NAAQS was most recently amended in 2012 and the 8-hour O_3 NAAQS was further amended in October 2015.

Table 2.2-1. Federal and State Ambient Air Quality Standards

Pollutant	Averaging Time	CAAQS	NAAQS[a]
Ozone (O_3)	1-hour	0.09 ppm	--
	8-hour	0.070 ppm	0.070 ppm
Respirable particulate matter (PM_{10})	Annual mean	20 µg/m^3	--
	24-hour	50 µg/m^3	150 µg/m^3
Fine particulate matter ($PM_{2.5}$)	Annual mean	12 µg/m^3	12 µg/m^3
	24-hour	No Standard	35 µg/m^3
Carbon monoxide (CO)	1 hour	20 ppm	35 ppm

Pollutant	Averaging Time	CAAQS	NAAQS[a]
	8-hour	9.0 ppm	9 ppm
Nitrogen dioxide (NO_2)	Annual mean	0.030 ppm	0.053 ppm
	1-hour	0.18 ppm	100 ppb
Sulfur dioxide (SO_2)	Annual mean	--	0.03 ppm
	24-hour	0.04 ppm	0.14 ppm
	3-hour	--	--
	1- hour	0.25 ppm	75 ppb
Lead (Pb)	30-day average	1.5 μg/m^3	--
	Calendar quarter	--	1.5 μg/m^3
	Rolling 3-month average	--	0.15 μg/m^3
Sulfates	24-hour	25 μg/m^3	No federal standard
Hydrogen sulfide	1-hour	0.03 ppm (42 μg/m^3)	No federal standard
Vinyl chloride	24-hour	0.01 ppm (26 μg/m^3)	No federal standard
Visibility-reducing particle matter	8-hour	--	No federal standard

Source: CARB 2016a.

ppb= parts per billion; ppm= parts per million; μg/m^3 = micrograms per cubic meter.

[a] National standards are divided into primary and secondary standards. Primary standards are intended to protect public health, whereas secondary standards are intended to protect public welfare and the environment. Only Primary standards are shown here.

2.2.1.2 Emission Standards for Non-Road Diesel Engines

To reduce emissions from non-road diesel equipment, the USEPA established a series of increasingly strict emission standards for new non-road diesel engines. Tier 1 standards were phased in on newly manufactured equipment from 1996 through 2000 (year of manufacture), depending on the engine horsepower (hp) category. Tier 2 standards were phased in on newly manufactured equipment from 2001 through 2006. Tier 3 standards were phased in on newly manufactured equipment from 2006 through 2008. Tier 4 standards, which require advanced emission control technology, were phased in from 2008 through 2015.

2.2.1.3 Emission Standards for Heavy-Duty Vehicles

Emissions from heavy-duty trucks are managed by regulations and emission limits implemented at the federal, state, and local levels. The USEPA has established a series of increasingly strict emission standards for new heavy-duty bus and truck engines. In December 2000, the USEPA signed the Heavy-Duty Highway Rule, which reduces emissions from on-road, heavy-duty diesel trucks by establishing a series of increasingly strict emission standards for new engines. Manufacturers were required to produce new diesel vehicles that meet particulate matter and NO_X emission standards beginning with model year 2007, with the phase-in period being between 2007 and 2010. The phase-in was based on a percentage-of-sales basis: 50 percent from 2007 to 2009 and 100 percent in 2010. Requirements apply to engines installed in all vehicles with Gross Vehicle Weight Rating above 14,000 pounds, and to some engines installed in vehicles with Gross Vehicle Weight Rating between 8,500 and 14,000 pounds (USEPA 2001). In November 2018 the USEPA announced that it

would pursue the Cleaner Trucks Initiative to update NO_X emissions standards for heavy-duty trucks. The USEPA is currently working with a range of stakeholders to identify technologies capable of reducing criteria pollutant emissions from heavy-duty trucks and to develop the data and analyses needed to inform a comprehensive rulemaking (USEPA 2020g).

2.2.2 State

2.2.2.1 California Clean Air Act

The CCAA, signed into law in 1988, requires all areas of the state to achieve and maintain CAAQS by the earliest practical date. The CAAQS incorporate additional standards for most of the criteria pollutants and set standards for other pollutants recognized by the state. In general, the California standards are more health protective than the corresponding NAAQS. California has also set standards for sulfates, hydrogen sulfide, vinyl chloride, and visibility-reducing particles. The Basin is in compliance with these standards. Table 2.2-1 shows CAAQS currently in effect for each criteria pollutant.

The CARB and local air districts bear responsibility for achieving California's air quality standards, which are to be achieved through district-level air quality management plans that would be incorporated into the SIP. In California, EPA has delegated authority to prepare SIPs to CARB, which, in turn, has delegated that authority to individual air districts. CARB traditionally has established state air quality standards, maintaining oversight authority in air quality planning, developing programs for reducing emissions from motor vehicles, developing air emission inventories, collecting air quality and meteorological data, and approving SIPs.

The CCAA substantially adds to the authority and responsibilities of air districts. The CCAA designates air districts as lead air quality planning agencies, requires air districts to prepare air quality plans, and grants air districts authority to implement transportation control measures. The CCAA also emphasizes the control of "indirect and area-wide sources" of air pollutant emissions. The CCAA gives local air pollution control districts explicit authority to regulate indirect sources of air pollution and to establish traffic control measures.

2.2.2.2 Statewide Truck and Bus Regulation

Originally adopted in 2005, the on-road truck and bus regulation requires heavy trucks to be retrofitted with particulate matter filters. The regulation applies to privately and federally owned diesel-fueled trucks with a gross vehicle weight rating greater than 14,000 pounds. Compliance with the regulation can be reached through one of two paths: (1) vehicle retrofits according to engine year or (2) phase-in schedule. Compliance paths ensure that by January 2023, nearly all trucks and buses will have 2010 model year engines or newer (CARB 2019a).

2.2.2.3 Carl Moyer Program

The Carl Moyer Memorial Air Quality Standards Attainment Program is a voluntary program that offers grants to owners of heavy-duty vehicles and equipment. The program is a partnership between CARB and the local air districts throughout the state to reduce air pollution emissions from heavy-duty engines. Locally, the air districts administer this program.

2.2.2.4 Toxic Air Contaminants Regulations

California regulates TACs primarily through the Tanner Air Toxics Act (Assembly Bill [AB] 1807) and the Air Toxics Hot Spots Information and Assessment Act of 1987 (AB 2588). The Toxic Air Contaminant Identification and Control Act (AB 1807) created California's program to reduce exposure to air toxics. The Air Toxics "Hot Spots" Information and Assessment Act (AB 2588) supplements the AB 1807 program by requiring a statewide air toxics inventory, notification of people exposed to a significant health risk, and facility plans to reduce these risks. In August 1998, CARB identified particulate emissions from diesel-fueled engines as TACs. In September 2000, CARB approved a comprehensive diesel risk reduction plan to reduce emissions from both new and existing diesel-fueled engines and vehicles. As an ongoing process, CARB reviews air contaminants and identifies those that are classified as TACs. CARB also continues to establish new programs and regulations for the control of TACs, including DPM, as appropriate.

In 2017, Governor Jerry Brown signed AB 617 into law to develop a new community focused program to more effectively reduce exposure to air pollution and preserve public health. CARB and local air quality districts are directed to take measures to protect communities disproportionally affected by air pollution through local, community-specific strategies that are focused on the individual needs and issues particular to each community. Tasked to prepare a statewide strategy to reduce emissions in communities affected by high exposure to air pollution, CARB has established the Community Air Protection Program (CAPP) to identify and prioritize communities on an annual basis where reduction from pollution exposure is needed based on environmental, health, and socioeconomic information. This statewide effort to reduce exposure in communities most affected by air pollution will require community air monitoring, community emission reduction plans, and incentive funding to deploy the cleanest technologies in the most affected areas. Although CARB ultimately selects the communities to be included in the CAPP and establishes the program requirements, AB 617 places the responsibility for the development and implementation of community emissions reduction programs primarily on the local air quality districts. Specifically, once communities are selected for action by CARB, the local air quality districts are tasked to: (1) form a community steering committee and begin development of community emission reduction programs; 2) develop expedited schedules for implementing best available retrofit control technology (BARCT) requirements; (3) deploy monitoring in communities selected for community air monitoring systems; and (4) adopt programs to reduce emissions in the selected communities (CARB 2020c).

2.2.3 Regional

2.2.3.1 South Coast Air Quality Management District

At the regional level, responsibilities of air quality districts include overseeing stationary-source emissions, approving permits, maintaining emissions inventories, maintaining air quality stations, overseeing agricultural burning permits, and reviewing air quality–related sections of environmental documents required by the California Environmental Quality Act (CEQA). The air quality districts are also responsible for establishing and enforcing local air quality rules and regulations that address the requirements of federal and state air quality laws and for ensuring that NAAQS and CAAQS are met.

The project site lies within the Orange County portion of the Basin, which is under the jurisdiction of the South Coast Air Quality Management District (SCAQMD). SCAQMD has jurisdiction over an area

of approximately 10,743 square miles, including all of Orange County; Los Angeles County, except for the Antelope Valley; the non-desert portion of western San Bernardino County; and the western and Coachella Valley portions of Riverside County. The Basin is a sub-region of SCAQMD's jurisdiction. Although air quality in this area has improved, the Basin requires continued diligence to meet air quality standards.

SCAQMD has adopted a series of air quality management plans (AQMPs) to meet CAAQS and NAAQS. These plans require, among other emissions-reducing activities, control technology for existing sources, control programs for area sources and indirect sources, an SCAQMD permitting system that allows no net increase in emissions from any new or modified (i.e., previously permitted) emissions sources, and transportation control measures. The most recent publication is the 2016 AQMP, which is intended to serve as a regional blueprint for achieving the federal air quality standards and healthful air.

The 2016 AQMP represents a thorough analysis of existing and potential regulatory control options, and includes available, proven, and cost-effective strategies to pursue multiple goals in promoting reductions in GHG emissions and toxic risk, as well as efficiencies in energy use, transportation, and goods movement. The 2016 AQMP focuses on demonstrating NAAQS attainment dates for the 2008 8-hour O_3 standard, the 2012 annual $PM_{2.5}$ standard, and the 2006 24-hour $PM_{2.5}$ standard. The 2016 AQMP includes both stationary and mobile source strategies to ensure that rapidly approach attainment deadlines are met, that public health is protected to the maximum extent feasible, and that the region is not faced with burdensome sanctions if NAAQS are not met by the established date.

SCAQMD published the *CEQA Air Quality Handbook* in November 1993[1] to help local governments analyze and mitigate project-specific air quality impacts. This handbook provides standards, methodologies, and procedures for conducting air quality analyses as part of CEQA documents prepared within SCAQMD's jurisdiction. In addition, SCAQMD has published two guidance documents: *Localized Significance Threshold Methodology for CEQA Evaluations* (2003, revised 2008) and *Particulate Matter (PM) 2.5 Significance Thresholds and Calculation Methodology* (2006). These publications provide guidance for evaluating localized effects from mass emissions during construction. Both were used in the preparation of this analysis.

The project is also required to comply with all applicable SCAQMD Rules and Regulations pertaining to construction activities, including, but not limited to:

- **Rule 401 – Visible Emissions***.* This rule prohibits the discharge into the atmosphere from any single source of emission whatsoever any air contaminant for a period or periods aggregating more than three minutes in any 1 hour that is as dark or darker in shade as that designated No. 1 on the Ringelmann Chart, as published by the U.S. Bureau of Mines.
- **Rule 402 – Nuisance***.* This rule prohibits the discharge of air contaminants or other material that cause injury, detriment, nuisance, or annoyance to any considerable number of persons or to the public; endanger the comfort, repose, health, or safety of any such persons or the public; or cause, or have a natural tendency to cause, injury or damage to business or property. Odors are regulated under this rule.
- **Rule 403 – Fugitive Dust***.* This rule prohibits emissions of fugitive dust from any active operation, open storage pile, or disturbed surface area that remains visible beyond the property

[1] Section updates provided on the SCAQMD website: http://www.aqmd.gov/ceqa/hdbk.html.

line of the emission's source. During construction, best available control measures identified in the rule would be required to minimize fugitive dust emissions from proposed earthmoving and grading activities. These measures would include site pre-watering and re-watering as necessary to maintain sufficient soil moisture content. Additional requirements apply to construction projects on properties with 50 or more acres of disturbed surface area or any earthmoving operation with a daily earthmoving or throughput volume of 5,000 cubic yards or more three times during the most recent 365-day period. These requirements include submittal of a dust control plan, maintenance of dust control records, and designation of an SCAQMD-certified dust control supervisor.

- **Rule 1108 – Cutback Asphalt**. This rule specifies VOC content limits for cutback asphalt.
- **Rule 1113 – Architectural Coatings**. This rule limits the VOC content in architectural coatings used in the SCAQMD jurisdiction. These limits are application-specific and are updated as availability of low-VOC products expands.
- **Rule 1403 – Asbestos Emissions from Demolition/Renovation Activities**. This rule specifies work practice requirements to limit asbestos emissions from building demolition and renovation activities, including the removal and associated disturbance of asbestos-containing materials (ACM). All operators are required to maintain records, including waste shipment records, and are required to use appropriate warning labels, signs, and markings.

2.2.3.2 Southern California Association of Governments

The Southern California Association of Governments (SCAG) is the regional planning agency for Los Angeles, Orange, Ventura, Riverside, San Bernardino, and Imperial counties. SCAG addresses regional issues related to transportation, the economy, community development, and the environment, and is the federally designated metropolitan planning organization for a majority of the region and the largest metropolitan planning organization in the nation. As required by federal and state law, SCAG develops plans pertaining to transportation, growth management, hazardous waste management, housing, and air quality. SCAG data are used in the preparation of air quality forecasts and the conformity analysis included in the AQMP.

SCAG is responsible for developing long-range transportation plans and a sustainability strategy for a vast and varied region. The centerpiece of that planning work is Connect SoCal, the 2020–2045 Regional Transportation Plan/Sustainable Communities Strategy (RTP/SCS). Connect SoCal is supported by a combination of transportation and land use strategies that outline how the region can achieve California's greenhouse gas emission reduction goals and federal Clean Air Act requirements (SCAG 2020a). The RTP/SCS is focused on creating dynamic, connected built environments that support multimodal mobility, reduced reliance on single-occupancy vehicles, and reduced air pollutant emissions through the implementation of center focused placemaking, and development in priority growth areas, such as job centers, transit priority areas, and high quality transit areas (SCAG 2020a).

2.2.4 Local

2.2.4.1 Orange County General Plan

Adopted in 2005, the *Orange County General Plan Resources Element* discusses the history and importance of air quality issues in the County. The Air Resources Component of the Resources

Element outlines goals and programs that will improve air quality in the unincorporated county. Programs focus on transportation initiatives to reduce vehicle trips by encouraging alternative work schedules, incentivizing ride share and public transit, and improving traffic flow.

In accordance with CEQA requirements, the City assesses the air quality impacts of new development projects, requires mitigation of potentially significant air quality impacts by conditioning discretionary permits, and monitors and enforces implementation of such mitigation. The City uses the SCAQMD's *CEQA Air Quality Handbook* and SCAQMD's supplemental online guidance/information for the environmental review of plans and development proposals within its jurisdiction.

2.3 Air Quality Impacts and Mitigation Measures

2.3.1 Methodology

Air pollutant emissions would occur from both construction and operation of the new residential development at the project site. The proposed project's construction activities would generate temporary air pollutant emissions from the use of off-road mobile equipment and combustion-powered tools at the project site as well as construction-related worker, vendor truck, and haul truck trips traveling to and from the project site. Once constructed, air pollutant emissions would result from operations of the new residential development, which includes area, mobile, and energy sources emissions. The change in air pollutant emissions generated by the proposed project relative to baseline conditions was estimated and these values were compared with the applicable air quality thresholds of significance recommended by SCAQMD.

2.3.1.1 Short-term Construction-Generated Emissions

Construction of the proposed project would generate emissions of ROG, NO_X, CO, SO_X, PM_{10}, and $PM_{2.5}$ that could result in short-term air quality effects during the construction period. Emissions would originate from off-road equipment exhaust, employee, vendor, and haul truck vehicle exhaust (on-road vehicles), fugitive dust emissions from site grading and earth movement, as well as vehicle travel, and fugitive off-gassing emissions from paving activities and the application of architectural coatings. It is anticipated that project construction would have a duration of approximately 19 months, commencing in the first quarter of 2021 and be completed in 2022.

The proposed project's short-term construction emissions consisting of combustion exhaust, fugitive dust (PM_{10} and $PM_{2.5}$), and fugitive off-gassing (i.e., ROG) were estimated using a combination of emission factors and methodologies from the California Emissions Estimator Model (CalEEMod), version 2016.3.2, CARB's most recent EMission FACtors model (EMFAC2017); and USEPA's AP-42 Compilation of Air Pollutant Emission Factors. The modeling was conducted based on project-specific construction data (e.g., schedule, equipment, truck volumes) provided by the Project Applicant, where available. Where project-specific information was not available, reasonable assumptions based on similar projects and default model settings were used to estimate criteria air pollutant and ozone precursor emissions. Details regarding the methods and activity assumptions by source type are provided below.

- **Off-Road Equipment**. Emission factors for off-road construction equipment (e.g., excavators, pavers) were obtained from the CalEEMod (version 2016.3.2) User's Guide appendix, which

provides values per unit of activity (in grams per horsepower-hour) by calendar year (California Air Pollution Control Officers Association 2017). Criteria pollutants were estimated by multiplying the CalEEMod emission factors by the equipment inventory.

- **On-Road Vehicles**. On-road vehicles (e.g., delivery trucks, haul trucks, and passenger vehicles) would be required for material deliveries to the project site, material hauling from the project site, onsite material movement, and employee commuting. Exhaust and fugitive dust (brake wear and tire wear) emissions from on-road vehicles were estimated using the EMFAC2017 emissions model and activity data (number of vehicles and miles traveled per day). Emission factors for haul trucks were based on aggregated-speed emission rates for EMFAC's heavy-heavy duty trucks (HHDT) vehicle category. Emission factors for water and vendor trucks were based on a weighted average for aggregated-speed emission factor rates for EMFAC's medium-heavy duty truck (MHDT) and HHDT. Consistent with CalEEMod methodology the vendor fleet mix was composed of 50 percent MHDT and 50 percent HHDT. Emission factors for employee commute vehicles were based on a weighted average for aggregated-speed emission factors for EMFAC's light-duty automobile/light-duty truck vehicle categories. Consistent with CalEEMod methodology, the light-duty fleet mix was composed of 50 percent light-duty autos, 25 percent light-duty truck 1, and 25 percent light-duty truck 2. These emission factors for employee commute vehicles generated from EMFAC2017 were also subsequently processed with CARB's EMFAC off-model adjustment factors to account for the "Safer Affordable Fuel-Efficient (SAFE) Vehicles Rule Part One: One National Program" that was adopted by the USEPA and the National Highway Traffic Safety Administration in September 27, 2019. Vehicle travel within the project site would be minimal. In order to account for these emissions, it was conservatively assumed that the onsite trip length was approximately 0.08 miles (distance across project site).

  To account for fugitive dust emissions from vehicle travel on unpaved surfaces within the project site, it was assumed that each employee, vendor, and haul truck would travel a distance of 0.08 miles (distance across project site) on unpaved surfaces within the site twice daily (i.e., arrival and departure), whereas water trucks would travel this distance approximately six times a day for fugitive dust control under SCAQMD Rule 403. Fugitive dust emissions from this travel was adjusted using the appropriate unpaved emission factors from USEPA's AP-42 Compilation of Air Pollutant Emission Factors, Section 13.2.2 Unpaved Roads guidance. Fugitive dust from travel on paved roads by worker vehicles and trucks was estimated using emission factors from USEPA's AP-42 Compilation of Air Pollutant Emission Factors, Section 13.2.1 Paved Roads guidance, and CARB's Miscellaneous Process Methodology 7.9, Entrained Road Travel, Paved Road Dust.

- **Demolition, Site Grading, and Earth Movement**. Fugitive dust emissions from building demolition were quantified based on demolition debris amounts estimated for the existing 19,061 sf office building using the calculation methodologies from the CalEEMod User's Guide. Additionally, the existing surface parking lot would be removed, and demolition debris quantities and trucks trips require to dispose of debris were estimated. Fugitive dust emissions from earth movement (e.g., site preparation and excavation/grading and truck loading) were quantified using emission factors from CalEEMod. Data on the total graded acreage and quantity of soil excavation were obtained from the Project Applicant. The modeling of the proposed project's fugitive dust emissions also accounts for implementation of mandatory fugitive dust control measures required by SCAQMD Rule 403.

- **Paving**. Fugitive ROG emissions were calculated based the amount of sf to be paved at the project site and the CalEEMod default emission factor of 2.62 pounds of ROG per acre paved (California Air Pollution Control Officers Association 2017).
- **Architectural Coatings**. ROG emissions from the application of architectural coatings were calculated based the total surface amount to be coated for proposed project and the VOC content of the coatings. The amount of surface to be coated was determined using CalEEMod's default assumption that the total surface for painting for a project equals 2.7 times the floor square footage for residential and 2 times that for non-residential square footage. Additionally, of the total surface area to be coated, CalEEMod assumes that 75 percent of the area would be for the interior surfaces and 25 percent would be for the exterior shell (CAPCOA 2017). The VOC content for the coatings to be used for both the proposed project's residential uses was assumed to be 50 grams per liter (g/L).

  ROG emissions from the painting of stripes, handicap symbols, directional arrows, and car space descriptions in the parking levels of the proposed mixed-use building were also calculated based on the CalEEMod default assumption that 6 percent of a project's parking lot area would be painted. The default VOC content value of 100 g/L used by CalEEMod for parking lot coatings was used in estimating the proposed project's emissions.

The resulting pollutant emissions estimated for the proposed project were then assessed against SCAQMD's regional significance thresholds, which are shown in Table 2.3-3, to determine the proposed project's impacts on regional air quality. The modeling output files are provided in Appendix A of this report.

In conducting the localized air quality analysis for the proposed project, which focuses only on on-site emissions and their impacts on nearby sensitive receptor locations, the proposed project's peak on-site construction emissions generated from combustion sources (e.g., off-road construction equipment and vehicle travel by water, vendor, and haul trucks within the project site) and fugitive sources (e.g., grading and demolition dust) were extracted from the total emission estimates conducted for the regional air quality analysis. The localized daily totals consist of on-site combustion from off-road equipment and mobile sources, and fugitive dust emissions associated with the project's construction activities were evaluated against SCAQMD's localized significance thresholds (LSTs) for a 1.62-acre site. The LSTs for a 1.62-acre site in Source Receptor Area 19 (Saddleback Valley) were estimated from the corresponding LSTs for a 1-acre and 2-acre site in SRA 19 using a linear regression calculation. The LST values used in the analysis are shown in Table 2.3-3, to follow.

2.3.1.2 Long-term Operational Emissions

Operation of the proposed project would generate emissions of ROG, NO_X, CO, SOx, PM_{10}, and $PM_{2.5}$ that could result in long-term impacts on ambient air quality. The proposed project's operational emissions would be generated from area, energy, and mobile sources and were quantified using the CalEEMod software. Area-source emissions, which are widely distributed and composed of many small emissions sources (e.g., fireplaces, landscaping equipment, consumer products, painting operations, etc.), and energy-source emissions, which are generated from activities in buildings where natural gas is used (e.g., heating or cooking), were modeled according to the size and type of land uses proposed at the project site. The modeling of mass mobile-source emissions during project operations was conducted using vehicle fleet emission factors generated from the EMFAC2017 model for SCAQMD and incorporating these emission factors into CalEEMod. The emissions factors

incorporated the SAFE Rule Adjustment factors for the specified criteria pollutants. Mobile emissions were based on the proposed project's daily trips provide by the proposed project's Traffic Study.

Overall, the resulting long-term operational emissions that would be generated by the proposed project were then assessed against the applicable SCAQMD thresholds (refer to Table 2.3-1) to determine the proposed project's impacts on regional air quality.

Aside from regional air quality impacts, the proposed project's localized air quality impacts during operations at nearby sensitive receptor locations were analyzed by assessing the proposed project's on-site operational emissions against SCAQMD's applicable operational LSTs. The proposed project's total on-site operational emissions were then evaluated against SCAQMD's applicable operational LSTs (refer to Table 2.3-3).

2.3.1.3 Operational Health Risk Assessment

The project site is located within the IBC which has industrial and commercial businesses. Some businesses within the IBC require the transport of goods via heavy-duty diesel-powered trucks which emit TACs, specifically DPM. The project site is also located within a quarter mile of I-405 and busy local surfaces streets which are sources of DPM from trucks and TOG emissions from light-duty gasoline vehicles. Because the proposed project would locate future residential receptors in the vicinity of TAC sources, a health risk assessment (HRA) was conducted to evaluate the potential impacts of TAC sources.

The HRA was prepared to evaluate the risk of potential negative health outcomes (cancer, or other acute or chronic conditions) related to TACs exposure from airborne emissions during operations of the proposed project. The HRA followed the procedure and methods provided in the *Guidance Manual for Preparation of Health Risk Assessments* issued by OEHHA in 2015, as well as the methods the SCAQMD's *Risk Assessment Procedures for Rule 1401, 1401.1, and 212, version 8.1*, used in conjunction with the associated *SCAQMD Permit Application Package "N"* (OEHHA 2015; SCAQMD 2017b, 2017c). The HRA consists of three parts: estimating TAC emissions, air dispersion modeling, and risk calculations. A description of each of these parts follows.

TAC Emissions

The HRA evaluated DPM emissions from diesel trucks and TACs from gasoline TOG emissions. Exhaust and evaporative TOG emissions were speciated into TAC emissions using a speciation profile from the Bay Area Air Quality Management District's *Recommended Methods for Screening and Modeling Local Risks and Hazards* (BAAQMD 2011). The TOG speciation profile is shown in Table 2.3-1.

Table 2.3-1. TAC Speciation of TOG Emissions

TOG Process	TAC	CAS #	Fraction of TOG
TOG Running	Acetaldehyde	75070	2.80E-03
	Acrolein	107028	1.30E-03
	Benzene	71432	2.47E-02
	1,3-Butadiene	106990	5.50E-03
	Ethylbenzene	100414	1.05E-02
	Formaldehyde	50000	1.58E-02
	Hexane	110543	1.60E-02
	Methanol	67561	1.20E-03
	Methyl Ethyl Ketone	78933	2.00E-04
	Naphthalene	91203	5.00E-04
	Propylene	115071	3.06E-02
	Styrene	100425	1.20E-03
	Toluene	108883	5.76E-02
	Xylenes	1330207	4.80E-02
TOG Evaporative	Benzene	71432	3.60E-03
	Ethylbenzene	100414	1.18E-03
	Hexane	110543	1.54E-02
	Toluene	108883	1.70E-02
	Xylenes	1330207	5.78E-03

Speciation Profile: BAAQMD 2011.
CAS= Chemical Abstracts Service
TOG=total organic gases

Emission Sources

TAC emissions from multiple sources were evaluated in the HRA. DPM sources included diesel-powered trucks traveling along I-405 and local surface streets, and truck idling at loading docks. The heavy-duty truck fleet mix was based on the following EMFAC vehicle categories: LHD1, T6 instate small, T6 instate heavy, and T7 single. Speciated TAC sources included light-duty gasoline vehicles traveling I-405 and local surface streets. The light-duty fleet mix was based on the following EMFAC vehicle categories: LDA, LDT1, LDT2, and MDV.[2]

I-405 Mainline Segments

Traffic volume data for I-405 was obtained from the Caltrans Performance Measurement System (PeMs). The data was based on the average hourly volumes from 2018 and 2019 for the northbound and southbound mainline segments. The traffic volume data was based on vehicle trips per hour and truck trips per hour. The hourly data was used to determine a time-of-day profile for freeway traffic. The most conservative profile was applied to surface street traffic.

[2] LDA: light-duty autos, LDT1: light-duty trucks 1, LDT2: light-duty trucks 2, MDV: medium duty vehicle

Surface Streets

The project site is in the vicinity of busy surface streets in an area surrounded by commercial and industrial land uses which attract employee trips and truck trips for transporting good and materials. Based on this, the HRA conservatively evaluated emissions impacts from local roadways. The surface streets included Cartwright Road, Von Karman Avenue, Main Street, and Jamboree Road. Daily traffic volumes for these roadways (with the exception of Von Karman Avenue) were based on the average daily trip (ADT) volumes from Table J of the Project Traffic Study (LSA 2020). ADT for Von Karman was based on intersection data for Von Karman at Main Street.

Truck Idling

Several businesses within the IBC have loading docks where heavy-duty trucks could idle while loading/unloading goods and materials. Facilities identified to have loading docks were sent truck surveys to gather data daily trucks operation data. Facility responses were incorporated into the HRA. For the facilities that did not respond to the survey, a conservative amount of daily trucks was applied.

Stationary Sources

Review of permitted facilities within a quarter mile of the project site was conducted. It was determined that none of the permitted facilities reported emissions to the SCAQMD's Facility Information Detail (FIND) database, therefore, no stationary sources were included in the HRA.

Air Dispersion Modeling

The HRA was performed using USEPA's American Meteorological Society/Environmental Protection Agency Regulator Model (AERMOD), version 19191, to model annual average concentrations at receptors located at the project site. Modeling inputs, including emission rates (in grams per second) and source characteristics (release height, stack diameter, plume width, etc.), were based on guidance provided by OEHHA, SCAQMD, and BAAQMD. Meteorological data for the dispersion modeling was obtained from SCAQMD for the John Wayne Airport meteorological station, which is less than 1 mile east of the project site. The pre-processed meteorological data from this station was collected for the years between 2012–2016, which represents a 5-year data set that meets the USEPA's requirement for AERMOD applications for HRAs. Detailed modeling information is provided in Appendix B.

Sources

Roadways

Roadway sources included the northbound and southbound mainline segments of I-405 and local surface streets. Each roadway was characterized as a line volume source with a release height of 2.55 meters (8.4 feet). The plume width of roadways was based on the width of the roadway plus six meters (20 feet) to account for vehicle turbulence. For the purposes of this modeling, a unitized emission rate of 1.0 gram per second (g/s) was used for the sources in AERMOD that would allow for the model's concentration results to be factored based on the project's actual emission rates calculated from the mass DPM and TAC emissions.

Truck Idling

Truck idling sources were modeled as area sources with a release height of 5 meters (16.4 feet). Each area source had a width of 5 meters (8.4 feet) and the length of the source was based on the extents of the facility's loading dock area. Similar to roadways sources, a unitized emission rate of 1 g/s was used for each idling source.

Receptor Grid

Receptors were placed within the project site to represent future residents of the proposed project. The receptor spacing was 10 meters and consistent with SCAQMD guidance, the receptor height was set at ground level.

Modeling Terrain

The dispersion modeling analysis also included terrain data to accurately assess impacts in three dimensions. Terrain and elevation data were imported from the United States Geologic Survey's (USGS) National Elevation Data (NED). The dataset consists of ground surface elevation data for the United States, Canada, and Mexico. Elevations for all receptors were based on a NED dataset with a 10-meter resolution.

Dispersion Coefficients

The urban modeling option was selected in AERMOD to allow for the effects of increased surface heating from an urban area on pollutant dispersion under stable atmospheric conditions to be incorporated in the proposed project's model run. Additionally, under the urban modeling option all sources must be modeled with urban effects using the population of the county where the proposed project is located. As SCAQMD provides the various county populations within its jurisdiction, the population of 3,010,232 for Orange County was used in the AERMOD run.

A complete list of dispersion modeling and risk calculation inputs is provided in Appendix B of this report.

Risk Calculations

Cancer Risk

The health risk calculations conducted for the proposed project incorporate OEHHA's latest guidance, which includes age-specific factors that account for increased sensitivity to carcinogens during early-in-life exposure. The approach to estimating cancer risk from long-term inhalation, with exposure to carcinogens, requires calculating a range of potential doses and multiplying by cancer potency factors in units corresponding to the inverse dose to obtain a range of cancer risks. For cancer risk, the risk for each age group is calculated using the appropriate daily breathing rates, age sensitivity factors, and exposure duration. The cancer risks calculated for individual age groups are summed to estimate the cancer risk for each receptor.

The health risk exposure factors used in this assessment are presented in Table 2.3-2. For each receptor, the determined annual TAC concentration was multiplied by the calculated dose (inhalation pathway only) factor and by 1 million to obtain the cancer risk, in chances per million. Consistent with OEEHA guidelines, the HRA evaluated 30 years of exposure for a residential analysis.

Chronic and Acute Health Impacts

Non-cancer effects of chronic (i.e., long- term) and short-term (acute) TAC exposures were evaluated using the Hazard Index (HI) approach consistent with the OEHHA guidance. Chronic and acute impacts were estimated using the Hotspots Analysis and Reporting Program's (HARP) Air Dispersion Modeling and Risk Tool (ADMRT). ADMRT incorporates the Reference Exposure Level (REL) for TAC based on OEEHA documentation. The REL is the concentration at or below which no adverse health effects are anticipated. SCAQMD guidance identifies a significant impact if a project would result in an incremental chronic and acute HI that is greater than 1.0.

Table 2.3-2. Exposure Factors by Age Group

Exposure Factor	3rd Trimester	0<2 Years	2<16	16<30
Daily Breathing Rate (mg/kg/day)[a]	361	1090	572	261
Inhalation Absorption Factor (unitless)	1	1	1	1
Exposure Frequency (unitless)	0.96	0.96	0.96	0.96
Conversion Factor (ug to mg, L to m^3)	1.00E-06	1.00E-06	1.00E-06	1.00E-06
Age Sensitivity Factors (unitless)[b]	10	10	3	1
Exposure Durations (years)	0.25	2	14	14
Averaging Time for Lifetime (years)	70	70	70	70
Fraction of Time at Home(unitless)[c]	1	1	1	0.73
Cancer Conversion Factor (unitless)	1.00E+06	1.00E+06	1.00E+06	1.00E+06
Cancer Potency Factor $(mg/kg\text{-}day)^{-1}$	Varies by TAC			

[a] Based on Point Estimates of Residential Daily Breathing Rates, Table 5.6 in OEHHA 2015, 95th percentile for 3rd trimester and 0<2 bins, and 80th percentile for 2<16 bin based on SCAQMD guidance.

[b] Based on Table 8.3 in OEHHA 2015.

[c] Based on Table 8.4 in OEHHA 2015.

Equation 1

$Dose_{RESIDENT}$ (mg/kg/day) = $C_{AIR} \times DBR \times A \times EF \times CF$ where:

- C_{AIR}= concentration in air (µg/m^3)
- DBR= daily breathing rate normalized to body weight (L/kg body weight-day)
- A= inhalation absorption factor (unitless)
- EF= exposure frequency (unitless) (days/365 days)
- CF= 10^{-6}, correction factor, micrograms to milligrams conversion, liters to cubic meters conversion

Equation 2

$Risk_{INH\text{-}RESIDENT}$ (in one million) = $Dose_{AIR} \times CPF \times ASF \times ED/AT \times FAH \times CCF$ where:

- $Dose_{AIR}$= daily inhalation dose (mg/kg-day)
- CPF= cancer potency factor $(mg/kg\text{-}day)^{-1}$
- ASF= age sensitivity factor (unitless)
- ED= exposure duration (years)

- AT= averaging time for lifetime cancer risk (years)
- FAH= fraction of time spent at home (unitless)
- CCF= 10^6, cancer conversion factor to represent risk in chances per million

2.3.1.4 Operational Carbon Monoxide Hot Spots

A CO hot spot is a localized concentration of CO that is above the state or national 1-hour or 8-hour ambient air standards for the pollutant. As part of SCAQMD's 2003 AQMP, which is the most recent AQMP that addresses CO concentrations, a detailed CO hot spots analysis was conducted by SCAQMD at four heavily congested intersections in the Basin that were likely to experience the highest CO concentrations. The results of the CO hot spots analysis did not predict a violation of CO standards at any of these four intersections. As such, the potential for the proposed project to result in localized CO impacts occurring from the addition of project-associated traffic volumes at intersections is assessed by comparing the highest daily traffic volumes that would occur among the study intersections analyzed in the proposed project's Traffic Study against the highest traffic volumes at the busiest intersection evaluated in the 2003 AQMP. Where it is determined that the proposed project's highest intersection traffic volumes would be lower than the traffic volumes at the four intersections modeled by SCAMQD, it can be concluded that the proposed project would not result in any localized CO impacts.

2.3.2 Thresholds of Significance

Based on criteria presented in Appendix G of the CEQA Guidelines, a project would have a significant impact if it would:

- Conflict with or obstruct implementation of the applicable air quality plan;
- Result in a cumulatively considerable net increase in any criteria pollutant for which the project region is a nonattainment area with respect to the applicable federal or state ambient air quality standard;
- Expose sensitive receptors to substantial pollutant concentrations; and
- Result in other emissions (such as those leading to odors adversely affecting a substantial number of people).

2.3.2.1 Supplemental Thresholds

Regional Thresholds

The City has not developed specific air quality thresholds for air quality impacts. Instead, it relies on the SCAQMD's *CEQA Air Quality Handbook* when acting as lead agency for CEQA purposes. Appendix G, Section III, of the CEQA Guidelines states that, where available, the significance criteria established by the applicable air quality management or air pollution control district may be relied on to make determinations regarding air quality impacts. Given SCAQMD's regulatory role in the Basin, the significance thresholds and analysis methodologies established by SCAQMD are relied on by the City in the context of the questions from Appendix G of the CEQA Guidelines to make determinations regarding air quality impacts. The SCAQMD significance thresholds and analysis

methodologies are relied on here with respect to this analysis of the proposed project's potential air quality impacts.

The SCAQMD has established air quality significance thresholds that are applicable to both construction and operational emissions generated by CEQA projects within its jurisdiction. These significance thresholds were derived using regional emissions modeling to determine maximum allowable mass quantities of pollutant emissions that could be generated by individual projects without adversely affecting air quality and creating public health concerns based on existing pollution levels. These regional pollutant emission thresholds are shown in Table 2.3-3.

Table 2.3-3. SCAQMD Regional Air Quality Significance Thresholds

	Mass Daily Thresholds (lbs/day)	
Pollutant	Construction	Operation
Volatile Organic Compounds (VOC)[a]	75	55
Nitrogen Oxides (NO_X)	100	55
Carbon Monoxide (CO)	550	550
Sulfur Oxides (SO_X)	150	150
Suspended Particulate Matter (PM_{10})	150	150
Fine Particulate Matter ($PM_{2.5}$)	55	55
Lead (Pb)[b]	3	3

Source: SCAQMD 2019.

[a] The terms VOC and ROG are used interchangeably: SCAQMD uses VOC, and CalEEMod uses ROG.

[b] The proposed project would result in no lead emissions sources during the construction period or operations. As such, lead emissions are not evaluated herein.

Localized Thresholds

Aside from regional air quality impacts, projects in the Basin are also required to analyze local air quality impacts. The SCAQMD has developed LSTs that represent the maximum emissions from a project that are not expected to cause or contribute to an exceedance of the most stringent applicable federal or state ambient air quality standards, and thus would not cause or contribute to localized air quality impacts. LSTs are developed based on the ambient concentrations of that pollutant for each of the 37 source receptor areas (SRAs) in the Basin. The localized thresholds, which are found in the mass rate look-up tables in SCAQMD's *Final Localized Significance Threshold Methodology* document, were developed for the analysis of projects that are less than or equal to 5 acres in size and applicable only to the following criteria pollutants: NO_X, CO, PM_{10}, and $PM_{2.5}$. The analysis of localized air quality impacts focuses only on the on-site activities of a project and does not include emissions that are generated off-site, such as on-road haul or delivery truck trips (SCAQMD 2006).

The mass rate look-up tables developed by SCAQMD present LST values in the form of allowable emissions (in pounds per day) as a function of receptor distance from a project's site boundary. These LST values were developed by SCAQMD for 1-acre, 2-acre, and 5-acre sites. The LSTs established for each of the aforementioned site acreages represent the level of pollutant emissions that would not exceed the most stringent applicable federal or state ambient air quality standards. The construction and operational LSTs for a 1.62-acre site in SRA 19 (Saddleback Valley), which is where the project site is located, were interpolated using the LST values from 1-acre and 2-acre sites. The LSTs applicable to the proposed project are shown in Table 2.3-4.

Table 2.3-4.SCAQMD Localized Significance Thresholds

Pollutant Monitored within SRA 19 Saddleback Valley	1.62-Acre Site[a] Allowable Emissions (pounds/day) as a Function of Receptor Distance (feet) from Site Boundary (25 meters)[b]
Construction Screening Thresholds	
Nitrogen oxides (NO_X)[c]	115.8
Carbon monoxide (CO)	880.1
Respirable particulate matter (PM_{10})	5.2
Fine particulate matter ($PM_{2.5}$)	3.6
Operational Screening Thresholds	
Nitrogen oxides (NO_X)[b]	115.8
Carbon monoxide (CO)	880.1
Respirable particulate matter (PM_{10})	1.6
Fine particulate matter ($PM_{2.5}$)	1.0

Source: SCAQMD 2003 (revised 2008).

a The LSTs for a 1.62-acre site in SRA 19 were estimated from the corresponding LSTs for a 1-acre and 2-acre site in SRA 19 (obtained from Appendix C [Localized Significance Threshold Screening Tables] of SCAQMD's Final Localized Significance Threshold Methodology document), using the linear regression calculation recommended by SCAQMD.

b Although SCAQMD's mass rate look-up tables present LST values for receptor distances of 25, 50, 100, 200, and 500 meters from a project's site boundary, for the purpose of this analysis only the LST values at a receptor distance of 25 meters is provided because LSTs at this distance are the most conservative and best meet the distances at which the nearest off-site sensitive receptors are from the project site among the distances in SCAQMD's LST lookup tables. According to SCAQMD's LST methodology, it is recommended that projects with boundaries closer than 25 meters from the nearest receptor use the LSTs for receptors located at 25 feet.

c The localized thresholds listed for NOX in this table take into consideration the gradual conversion of NO to NO_2.The analysis of localized air quality impacts associated with NOX emissions focuses on NO_2 levels because of their association with adverse health effects.

Health-Based Thresholds for Project-Generated Pollutants of Human Health Concern

The California Supreme Court's decision in *Sierra Club v. County of Fresno*, 6 Cal. 5th 502 (2018) (hereafter referred to as the Friant Ranch Decision), reviewed the long-term, regional air quality analysis contained in the environmental impact report (EIR) for the proposed *Community Plan Update* and *Friant Ranch Specific Plan* (Friant Ranch Project). The Friant Ranch Project is a 942-acre master-plan development in unincorporated Fresno County within the San Joaquin Valley Air Basin, an air basin currently in nonattainment under NAAQS and CAAQS for ozone and $PM_{2.5}$. The Friant Ranch Project was determined to result in significant and unavoidable air quality impacts with respect to PM_{10}, ROG, and NO_X. Despite the disclosure of these impacts, the court found that the EIR was flawed insofar as it did not attempt to draw any connection between the significant and unavoidable exceedances of criteria pollutant thresholds and any particular human health impacts. On this basis, the court found that the EIR's air quality analysis was inadequate because it failed to provide enough detail "for the public to translate the bare [criteria pollutant emissions] numbers provided into adverse health impacts or to understand why such a translation is not possible at this time." The court's decision clarifies that when significant and unavoidable exceedances of criteria pollutant thresholds occur, environmental documents must attempt to connect a project's air quality

impacts on specific health effects or explain why it is not technically feasible to perform such an analysis.

As indicated herein, the proposed project would not have significant and unavoidable air quality impacts and would not result in exceedances of the established SCAQMD-derived criteria pollutant thresholds used here. Accordingly, the proposed project's air quality impacts would be less than significant, and no analysis of human health impacts is required, per the Friant Ranch Decision. Nevertheless, because the proposed project would result in increased emissions of criteria pollutants compared with the baseline condition, the following discussion is presented for informational purposes.

As discussed in Section 2.1, *Existing Setting*, all criteria pollutants that would be generated by the proposed project are associated with some form of health risk (e.g., asthma, lower respiratory problems). Criteria pollutants can be classified as either regional or localized pollutants. Regional pollutants can be transported over long distances and affect ambient air quality far from the emissions source. Localized pollutants affect ambient air quality near the emissions source. Ozone is considered a regional criteria pollutant, whereas CO, NO_2, and SO_2 are localized pollutants. PM can be both a local and a regional pollutant, depending on its composition. As discussed above, the primary criteria pollutants of concern generated by the proposed project are ozone precursors (ROG and NO_X), CO, SOx, PM_{10}, and $PM_{2.5}$ because SCAQMD has developed numerical thresholds for these pollutants.

Regional Project-Generated Criteria Pollutants (Ozone Precursors and Regional PM)

Adverse health effects induced by regional criteria pollutant emissions generated by the proposed project (ozone precursors and PM) are highly dependent on a multitude of interconnected variables (e.g., cumulative concentrations, local meteorology and atmospheric conditions, the number and character of exposed individuals [e.g., age, gender]). For these reasons, ozone precursors (ROG and NO_X) contribute to the formation of ground-borne ozone on a regional scale. Emissions of ROG and NO_X generated in one area may not equate to a specific ozone concentration in that same area. Similarly, some types of particulate pollutant may be transported over long-distances or formed through atmospheric reactions. As such, the magnitude and locations of specific health effects from exposure to increased ozone or regional PM concentrations are the product of emissions generated by numerous sources throughout a region, as opposed to a single individual project.

Models and tools have been developed to correlate regional criteria pollutant emissions to potential community health impacts. Although there are models capable of quantifying ozone and secondary PM formation and associated health effects, these tools were developed to support regional planning and policy analysis and have limited sensitivity to small changes in criteria pollutant concentrations induced by individual projects. Therefore, translating project-generated criteria pollutant emissions to the locations where specific health effects could occur or determining the resultant number of additional days of nonattainment cannot be estimated with any degree of accuracy with currently available tools.

Technical limitations of existing models to correlate project-level regional emissions to specific health consequences are recognized by air quality management districts throughout the state, including the San Joaquin Valley Air Pollution Control District (SJVAPCD) and SCAQMD, both of which provided amici curiae briefs for the Friant Ranch legal proceedings that the court lent significant credence to in its ruling but could not consider in the context of its review of the Friant

Ranch Project EIR.[3] In its brief, SJVAPCD (2015) acknowledges that although health risk assessments for localized air toxics, such as DPM, are commonly prepared, "it is not feasible to conduct a similar analysis for criteria air pollutants because currently available computer modeling tools are not equipped for this task." SJVAPCD further notes that emissions solely from the Friant Ranch Project (which equate to less than one-tenth of 1 percent of the total NO_X and VOC in the Valley) is not likely to yield valid information," and that any such information should not be "accurate when applied at the local level." SCAQMD (2015) presents similar information in their brief, stating that "it takes a large amount of additional precursor emissions to cause a modeled increase in ambient ozone levels".[4]

As discussed above, air districts develop region-specific CEQA thresholds of significance in consideration of existing air quality concentrations and attainment designations under NAAQS and CAAQS. The NAAQS and CAAQS are informed by a wide range of scientific evidence that demonstrates there are known safe concentrations of criteria pollutants. While recognizing that air quality is generally a cumulative problem, air districts typically consider projects that generate criteria pollutant and ozone precursor emissions below these thresholds to be minor in nature and would not adversely affect air quality such that NAAQS or CAAQS would be exceeded. The proposed project's incremental contribution to cumulative photochemical reactions that lead to the formation of tropospheric ozone and secondary PM cannot be traced to specific health outcomes on a regional scale, and therefore, a quantitative correlation of project-generated regional criteria pollutant emissions to specific human health impacts is not included in this analysis.

Localized Project-Generated Criteria Pollutants (NO_2, CO, and PM)

Localized pollutants generated by a project are deposited and potentially affect population near the emissions source. Because these pollutants dissipate with distance, emissions from individual projects can result in direct and material health impacts on adjacent sensitive receptors. Models and thresholds are readily available to quantify these potential health effects and evaluate their significance. As discussed above, the SCAQMD has developed LSTs for NO_X, CO, PM_{10}, and $PM_{2.5}$ that represent the maximum emissions from a project's on-site activities that are not expected to cause or contribute to an exceedance of the most stringent applicable federal or state ambient air quality standards, and thus would not cause or contribute to localized air quality impacts related to public health.[5] The applicable LSTs for assessing the potential local air quality impacts that could be generated by the proposed project's on-site emissions during construction and operations are presented in Table 2.3-5.

Carbon Monoxide Hot-Spots

Heavy traffic congestion can contribute to high levels of CO. Individuals exposed to these CO "hot-spots" may have a greater likelihood of developing adverse health effects (as described in Section 2.1., *Existing Setting*). The potential for the proposed project to result in localized CO impacts at intersections resulting from addition of its traffic volumes is assessed against the health-based

[3] The *amici curiae* briefs for Friant Ranch are available at: https://www.courts.ca.gov/41312.htm

[4] For example, SCAQMD's analysis of their 2012 Air Quality Attainment Plan showed that modeled NO_X and ROG reductions of 432 and 187 tons per day, respectively, only reduced ozone levels by 9 parts per billion. Analysis of SCAQMD's Rule 1315 showed that emissions of NO_X and ROG of 6,620 and 89,180 pounds per day, respectively, contributed to 20 premature deaths per year and 89,947 school absence (SCAQMD 2015).

[5] As noted previously, the SCAQMD's LSTs apply only to the on-site activities associated with a project and does not include emissions that are generated offsite, such as on-road haul or delivery truck trips.

CAAQS and NAAQS for CO. SCAQMD states that a project impact is significant if it causes or contributes to an exceedance of the following attainment standards.

- 1-hour standards of 20 ppm (state) and 35 ppm (federal), and
- 8-hour standards of 9.0 ppm (state) and 9 ppm (federal).

TAC Thresholds

Based on applicable TAC criteria set forth by SCAQMD, the proposed project would have a significant TAC impact if the proposed project results in the exposure of sensitive receptors to carcinogenic or toxic air contaminants that exceed the maximum incremental cancer risk threshold of 10 in 1 million or increases the non-cancer health risk such that the ratio of the chronic or acute exposure to the reference exposure level ("hazard index") exceeds 1.0 (SCAQMD 2019).

Cumulative Impacts

Potential cumulative air quality impacts would result when other projects' pollutant emissions combine to degrade air quality conditions below acceptable levels. This could occur on a local level (e.g., increased vehicle emissions at congested intersections or concurrent construction activities at sensitive receptor locations) or a regional level (e.g., potential O_3 impacts from multiple past, present, and reasonably foreseeable projects within the Basin). Given that both localized and regional pollution is regulated at the air basin level, the Basin is the resource study area for the purposes of air quality.

The Basin experiences chronic exceedances of NAAQS and CAAQS, and is currently in nonattainment status for O_3 (federal and state standards), PM_{10} (state standards only), and $PM_{2.5}$ (federal and state standards). Consequently, cumulative development in the Basin as a whole could violate an air quality standard or contribute to an existing or projected air quality violation. Based on SCAQMD's cumulative air quality impact methodology, SCAQMD recommends that if an individual project results in air emissions of criteria pollutants that exceed the SCAQMD's recommended daily thresholds for project-specific impacts, then it would also result in a cumulatively considerable net increase of these criteria pollutants for which the project region is in non-attainment under an applicable federal or state ambient air quality standard. Conversely, if a project's emissions do not exceed the recommended daily thresholds for project-specific impacts, its impacts would not be cumulatively considerable and would not contribute to nonattainment of applicable air quality standards in the Basin.

2.3.3 Project Design Features

The following project design feature (PDF) from the IBC Vision Plan EIR would be implemented as part of the proposed project:

PDF 2-4. For all residential projects located within 1,000 feet of an industrial facility that emits TACs, the project applicant shall submit a health risk assessment prepared in accordance with policies and procedures of the state OEHHA and SCAQMD to the Community Development Director prior to approval of any future discretionary residential or mixed-use project. If the HRA shows that the incremental cancer risk exceeds one in one hundred thousand (1.0E-05), or the appropriate noncancer hazard index exceeds 1.0, the applicant will be required to

identify and demonstrate that T-BACTs are capable of reducing potential cancer and noncancer risks to an acceptable level, including appropriate enforcement mechanisms. T-BACTs may include, but are not limited to, scrubbers at the industrial facility, or installation of MERV filters rated at 14 or better at all residential units.

PDF 2-6. Applicants for new developments in the IBC shall require that the construction contractor utilize off-road construction equipment that conforms to Tier 3 of the USEPA, or higher emissions standards for construction equipment over 50 horsepower that are commercially available. The construction contractor shall be made aware of this requirement prior to the start of construction activities. Use of commercially available Tier 3 or higher off-road equipment, or:

- Year 2006 or newer construction equipment for engines rated equal to 175 hp and greater;
- Year 2007 and newer construction equipment for engines rated equal to 100 hp but less than 175 hp; and
- 2008 and newer construction equipment for engines rated equal to or greater than 50 hp.

The use of such equipment shall be stated on all grading plans. The construction contractor shall maintain a list of all operating equipment in use on the project site. The construction equipment list shall state the makes, models, and numbers of construction equipment on site.

PDF 2-7. Applicants for new developments in the IBC shall require that the construction contractor to properly service and maintain construction equipment in accordance with the manufacturer's recommendations. Nonessential idling of construction equipment shall be restricted to five minutes or less in compliance with CARB's Rule 2449.

PDF 2-8. Applicants for new developments in the IBC shall require that the construction contractor prepare a dust control plan and implement the following measures during ground-disturbing activities in addition to the existing requirements for fugitive dust control under SCAQMD Rule 403 to further reduce PM_{10} and $PM_{2.5}$ emissions. To ensure compliance, the City shall verify compliance that these measures have been implemented during normal construction site inspections:

- During all grading activities, the construction contractor shall reestablish ground cover on the construction site through seeding and watering. This would achieve a minimum control efficiency for PM_{10} of 5 percent.
- During all construction activities, the construction contractor shall sweep streets with Rule 1186 compliant PM_{10}-efficient vacuum units on a daily basis if silt is carried over to adjacent public thoroughfares or occurs as a result of hauling.
- During all construction activities, the construction contractor shall maintain a minimum 24-inch freeboard on trucks hauling dirt, sand, soil, or other loose

materials and tarp materials with a fabric cover or other suitable means. This would achieve a control efficiency for PM_{10} of 91 percent.

- During all construction activities, the construction contractor shall water exposed ground surfaces and disturbed areas a minimum of every three hours on the construction site and a minimum of three times per day. This would achieve an emissions reduction control efficiency for PM_{10} of 61 percent.
- During all construction activities, the construction contractor shall limit on-site vehicle speeds on unpaved roads to no more than 15 miles per hour. This would achieve a control efficiency for PM_{10} of 57 percent.
- The construction contractor shall apply chemical soil stabilizers to reduce wind erosion. This would achieve a control efficiency of up to 80 percent.

PDF 2-9. Applicants for new developments in the IBC shall require that the construction contractor use coatings and solvents with a VOC content lower than required under Rule 1113 (i.e., Super Compliant Paints). All architectural coatings shall be applied either by (1) using a high-volume, low-pressure spray method operated at an air pressure between 0.1 and 10 pounds per square inch gauge to achieve a 65 percent application efficiency; or (2) manual application using a paintbrush, hand-roller, trowel, spatula, dauber, rag, or sponge, to achieve a 100 percent applicant efficiency. The construction contractor shall also use precoated/natural colored building, where feasible. Use of low-VOC paints and spray method shall be included as a note on architectural building plans.

2.3.4 Project Impacts

Impact AQ-1: Would the project conflict with or obstruct implementation of the applicable air quality plan?

The 2016 AQMP was adopted by the SCAQMD as a program to lead the Basin into compliance with criteria pollutant standards and other federal requirements for which the Basin is not in compliance. The AQMP relies on emissions forecasts based on the demographic and economic growth projections provided by the SCAG 2016 RTP/SCS (SCAQMD 2017a). SCAG is charged by California law to prepare and approve "the portions of each AQMP relating to demographic projections and integrated regional land use, housing, employment, and transportation programs, measures and strategies" (SCAQMD 2017a). A project is considered to be consistent with the AQMP and not obstruct its implementation if, in part, it is consistent with the demographic and economic growth projections used in the formulation of the AQMP. The SCAQMD recommends that, when determining whether a project is consistent with the current AQMP, a lead agency must assess: (1) whether the project would directly obstruct implementation of the plan through an increase in the frequency or severity of existing air quality violations, or cause or contribute to, new violations, or delay timely attainment of air quality standards, and (2) whether it is consistent with the demographic and economic assumptions (typically land use related, such as resultant employment or residential units) on which the plan is based (SCAQMD 1993).

Criterion No. 1

As discussed below under Impact AQ-2, the proposed project would not obstruct implementation of the AQMP because emissions resulting from its construction and operation would not exceed SCAQMD's regional mass emissions thresholds and LSTs (refer to Table 2.3-5, Table 2.3-6, Table 2.3-7, Table 2.3-8). The proposed project's emissions would therefore not increase concentrations of criteria pollutants or their precursors in a manner that could obstruct SCAQMD's efforts to achieve attainment of ambient air quality standards for any criteria pollutant for which it is currently not in attainment, or jeopardize the current attainment status of the Basin for other criteria pollutants.

Criterion No. 2

The proposed project is also consistent with the AQMP in that the proposed project has incorporated control strategies set forth in the AQMP for achieving Basin-wide emission reduction goals and the proposed project is consistent with the demographic and economic assumptions on which the plan is based. The following sections provide a discussion of the proposed project's incorporation of emission control measures and the proposed project's consistency with demographic and economic assumptions used in development of the AQMP.

Emission Control Measures

Project design features that limit the level of construction emissions are identified above in PDFs 2-6 through 2-9. In addition, the proposed project would be required pursuant to state law to use contractors that are in compliance with the CARB Air Toxic Control Measure that limits heavy duty diesel motor vehicle idling to no more than 5 minutes at any given location.[6] The project contractor(s) would also be required by state regulations to comply with the fleet on-road heavy duty vehicle emissions standards consistent with Measure MOB-08 from the 2016 AQMP (SCAQMD 2017c:4–25). These control strategies are intended to reduce emissions from on-road and off-road heavy-duty vehicles and equipment and are implemented by accelerating the replacement of older engines that produce higher pollutant emissions with newer engines that produce lower pollutant. The proposed project would comply with regulatory requirements to minimize short-term emissions from on-road and off-road diesel vehicles and equipment and SCAQMD's rules for controlling fugitive dust and other construction emissions, as identified in PDFs 2-6 through 2-9. Compliance with these measures and requirements is consistent with the AQMP requirements for control strategies intended to reduce emissions from construction equipment and activities.

The AQMP includes transportation control measures that are intended to reduce regional mobile source emissions. Although much of the planned improvements in air quality identified in the AQMP are implemented at scales greater than at the project level (i.e., vehicle emissions standards), the proposed project's location, design, and land use would support a reduction in vehicle trips by increasing residential density in an urbanized area near public transit and provide housing located near existing major employment centers. Thus, because the proposed project's location, design, and land use would reduce vehicle trips, VMT, and associated emissions, the proposed project would be consistent with the mobile emission reduction goals of the AQMP.

[6] The Air Toxic Control Measure (13 CCR Section 2485) specifies measures to reduce public exposure to diesel particulate matter and other air contaminants by establishing idling restrictions, emission standards, and other requirements for heavy-duty diesel engines and alternative idle-reduction technologies to limit the idling of diesel-fueled commercial motor vehicles. The Air Toxic Control Measure is incorporated as PDF-2-7.

Demographic and Economic Projections

The proposed project would generate short-term construction jobs, but these workers are expected to be drawn from a regional pool of construction workers who travel among construction sites as individual projects are completed. Moreover, these jobs would be relatively small in number and temporary in nature. Therefore, the proposed project's construction jobs would not conflict with the long-term employment projections on which the AQMP is based because such jobs would be relatively small in number and primarily drawn from the existing regional employment pool. Long-term operation of the proposed project would involve minimal employees and these workers are expected to be drawn from the regional labor pool and result in, at most, only minimal population growth with respect to SCAG employment projections. Thus, employment associated with project operation would not conflict with the long-term employment projections used in the preparation of the AQMP due to the small number of employees that would be required for project operation.

The proposed project is anticipated to be operational in 2022. The project-related resident population growth is estimated to be 88. In 2022, the projected occupancy year of the proposed project, the City of Irvine is anticipated to have a population of approximately 275,276 persons,[7] an estimated growth of 13,676 persons from the 2016 population. The proposed project's estimated 88 residents would represent approximately 0.6 percent of the population growth forecasted by SCAG in the City of Irvine between 2016 and 2022. The proposed project's growth is consistent with the 2020–2045 RTP/SCS goal of encouraging the "development of diverse housing types in areas that are supported by multiple transportation options" (SCAG 2020:9). The 2020–2045 RTP/SCS also seeks to implement "land use and growth strategies recognize local input, promote sustainable transportation options, and support equitable and adaptable communities" (SCAG 2020:10). The proposed project's proximity to public transit allows the proposed project's projected growth to be accommodated by existing and future transit options. Additionally, the proposed project is located in an urban infill location and would be consistent with the objectives of the IBC Vision Plan for establishing new urban development in the IBC and providing a walkable urban environment that would encourage more pedestrian activity that would reliance on automobiles.

The population and employment growth resulting from the proposed project would be consistent with SCAG's regional forecast projections and, in turn, consistent with the growth projections accounted for in SCAQMD's AQMP. Therefore, the proposed project would not conflict with, or obstruct implementation of, the AQMP. This impact would be less than significant.

Impact AQ-2: Would the project result in a cumulatively considerable net increase in any criteria pollutant for which the project region is a nonattainment area with respect to the applicable federal or state ambient air quality standard?

The proposed project would result in the generation of criteria pollutants emissions during short-term construction activities and long-term operations. The Basin is designated as non-attainment for O_3, PM_{10}, and $PM_{2.5}$ under federal and/or state ambient air quality standards. Below provides a discussion on potential impacts related to the Project's regional construction and operational emissions.

[7] Based on a linear interpolation of SCAG data prepared for the 2020–2045 RTP/SCS, which used a 2016 population base of 261,600 and a projected 2045 population of 327,700 for the city of Irvine (SCAG 2020b).

Short-term Construction Emissions

Construction associated with the proposed project would generate criteria pollutant emissions from the following activities: demolition; site preparation; grading and excavation; construction workers traveling to and from project site; delivering construction supplies to, and hauling debris from, the project site; fuel combustion by on-site construction equipment; and building construction, the application of architectural coatings, and paving activities. These construction activities have the potential to temporarily create emissions of dust, fumes, equipment exhaust, and other air contaminants. The amount of emissions generated on a daily basis would vary, depending on the intensity and types of construction activities occurring simultaneously. To provide the most conservative analysis, maximum daily emissions estimates, which are used to assess project impacts, are based on the day with the greatest intensity of construction activities.

For purposes of this air quality analysis, construction of the proposed project is anticipated to commence in February 2021 and continue over an approximately 19-month period before ending in August 2022. Table 2.3-5 presents the construction phases and estimated durations assumed for purposes of this analysis. Actual construction timing may vary depending on market conditions at the time of construction.

Table 2.3-5. Anticipated Project Construction Schedule

Phases	Start (month/date/year)	Finish (month/date/year)	Duration (workdays)
Demolition	2/1/21	2/26/21	20
Utilities	2/24/21	3/16/21	15
Grading	3/14/21	4/24/21	30
Building Construction	4/20/21	7/21/22	328
Street Paving	7/16/22	7/30/22	10
Architectural Coating	7/26/22	8/8/22	10

Construction would require demolition of the existing one-story office building and surface parking lot at the project site followed by removal of the demolition debris. The removal of this debris is estimated to require approximately 342 haul truck trips during the demolition phase. During the grading phase, an estimated 2,570 cubic yards of material would require export from the project site, requiring approximately 164 haul truck trips. Aside from haul truck trips, daily vendor/delivery truck trips would also occur during the building construction phase.

As discussed previously, the proposed project would implement PDFs 2-6 through 2-9 during construction to minimize construction-related emissions. Measures under PDFs 2-6 through 2-9 that would reduce pollutant emissions include limiting the time equipment engines are running when not in use, limiting idling times by trucks and vehicles in loading and unloading queues, and using low-VOC paint that exceeds the regulatory VOC limits put forth by SCAQMD's Rule 1113 during the application of architectural coatings. The modeled peak daily emissions of criteria air pollutants and ozone precursors associated with construction of the proposed project with PDFs 2-6 through 2-9 are presented in Table 2.3-6. As shown therein, the maximum level of daily construction emissions generated by the proposed project with implementation of PDFs 2-6 through 2-9 would not exceed SCAQMD's daily significance thresholds for any criteria pollutants during any of the construction phases.

Table 2.3-6. Regional Criteria Pollutant Construction Emissions

	Estimated Maximum Daily Regional Pollutant Emissions (pounds per day)					
Construction Phase	ROG	NO_X	CO	SO_X	PM_{10}	$PM_{2.5}$
Demolition	0.99	12.89	7.51	0.04	2.58	0.63
Utilities	0.56	5.75	5.97	0.02	0.79	0.29
Grading	1.54	18.31	10.54	0.03	2.81	0.85
Building Construction	0.30	2.29	4.80	0.01	1.93	0.36
Street Paving	0.75	3.83	5.36	0.01	0.34	0.22
Architectural Coating	36.17	1.91	2.88	0.01	0.25	0.15
Maximum Daily Regional Emissions	36.91	24.06	16.52	0.05	4.74	1.22
SCAQMD Regional Thresholds	75.00	100.00	550.00	150.00	150.00	55.00
Exceeds Threshold?	**No**	**No**	**No**	**No**	**No**	**No**

Source: Modeling output provided in Appendix A.

Note: Totals may not add exactly due to rounding.

CO = carbon monoxide; NO_X = nitrogen oxides; PM_{10} = particulate matter less than 10 microns in diameter; $PM_{2.5}$ = particulate matter less than 2.5 microns in diameter; ROG = reactive organic gases; SO_X = sulfur oxides

Long-term Operational Emissions

Implementation of the proposed project would result in long-term regional emissions of criteria air pollutants and ozone precursors associated with energy sources (natural gas consumption) area sources (landscaping activities, re-applications of architectural coatings, and use of consumer products), and mobile sources. According to the Traffic Study prepared for the proposed project, development of the proposed project would result in 326 daily vehicle trips.

Table 2.3-7 presents the daily operational emissions generated by the proposed project. The project site currently has emissions associated with area, energy, and mobile sources. As shown, the proposed project would result in long-term regional emissions of criteria air pollutants and ozone precursors that would be below SCAQMD's applicable thresholds.

Table 2.3-7. Proposed project Criteria Pollutant Operational Emissions

	Estimated Maximum Daily Regional Pollutant Emissions (pounds per day)					
Source	ROG	NO_X	CO	SOx	PM_{10}	$PM_{2.5}$
Area	1.47	1.05	5.39	<0.01	0.11	0.11
Energy	0.02	0.18	0.08	<0.01	0.01	0.01
Mobile	0.83	1.81	8.62	0.03	2.39	0.65
Project Total	2.32	3.04	14.09	0.03	2.51	0.78
SCAQMD Regional Thresholds	55.00	55.00	550.00	150.00	150.00	55.00
Exceeds Thresholds?	**No**	**No**	**No**	**No**	**No**	**No**

Source: Modeling output provided in Appendix A.

Note: Totals may not add exactly due to rounding.

CO = carbon monoxide; NO_X = nitrogen oxides; PM_{10} = particulate matter less than 10 microns in diameter; $PM_{2.5}$ = particulate matter less than 2.5 microns in diameter; ROG = reactive organic gases; SO_X = sulfur oxides

As discussed previously, SCAQMD's cumulative air quality impact methodology indicates that if an individual project results in air emissions of criteria pollutants that exceed the SCAQMD's recommended daily thresholds for project-specific impacts, then it would also result in a cumulatively considerable net increase of these criteria pollutants for which the project region is in nonattainment under an applicable federal or state ambient air quality standard. Because the proposed project's construction and operational pollutant emissions would not exceed the applicable SCAQMD's regional significance thresholds, the proposed project's emissions would not be cumulatively considerable.

Additionally, recognizing that SCAQMD's regional significance thresholds were established to achieve attainment of NAAQS and CAAQS, which in turn define the maximum amount of an air pollutant that can be present in ambient air without harming public health, the proposed project's contribution of pollutant emissions is not expected to result in measurable human health impacts on a regional scale.

Impact AQ-3: Would the project expose sensitive receptors to substantial pollutant concentrations?

The term *sensitive receptors* refers to uses associated with people who are considered to be more sensitive than others to air pollutants. The reasons for greater than average sensitivity include pre-existing health problems, proximity to emissions sources, or duration of exposure to air pollutants. Schools, hospitals, and convalescent homes are considered to be relatively sensitive to poor air quality because children, elderly people, and the infirmed are more susceptible to respiratory distress and other air quality-related health problems on average than the general public. Residential areas are considered sensitive to poor air quality because people usually stay home for extended periods of time, with associated greater exposure to ambient air quality. Recreational uses are also considered sensitive due to the greater exposure to ambient air quality conditions because vigorous exercise associated with recreation places a high demand on the human respiratory system.

Localized Pollutant Emissions

Construction

To assess the potential localized air quality impacts resulting from the proposed project on nearby sensitive receptors during construction, the daily on-site construction emissions generated at the project site were evaluated against SCAQMD's applicable construction LSTs for a 1.62-acre site. The nearest sensitive receptor to the project site is the five-story Metropolis Apartments located on Cartwright Road directly east of the project site.

Because the mass rate look-up tables provided by SCAQMD provide only LSTs at receptor distances of 25, 50, 100, 200, and 500 meters, the LSTs for a receptor distance of 25 meters was used to evaluate the potential localized air quality impacts associated with the proposed project's peak-day construction emissions.[8] This distance most closely corresponds to the distance from the project site to nearby sensitive receptors in the SCAQMD LST lookup tables.

As discussed previously, the proposed project would implement PDFs 2-6 through 2-9 during construction to minimize construction-related emissions. The localized on-site emissions that are estimated to occur during peak construction days for each year of the proposed project's construction schedule with PDFs 2-6 through 2-9 are presented in Table 2.3-8. As shown, daily emissions generated on-site by construction of the proposed project would not exceed any of the applicable SCAQMD LSTs for a 1.62-acre site in SRA 19 over the course of the entire construction schedule.

Table 2.3-8. Localized Criteria Pollutant Construction Emissions

	Estimated Maximum Daily On-site Emissions (lbs/day)[b]			
Construction Phase	NO_X	CO	PM_{10}	$PM_{2.5}$
Demolition	9.12	6.14	2.03	0.45
Utilities	5.38	5.56	0.65	0.25
Grading	16.81	9.87	2.56	0.77
Building Construction	1.23	2.06	1.10	0.13
Street Paving	3.79	4.91	0.19	0.18
Architectural Coating	1.88	2.42	0.11	0.11
Maximum Daily On-Site Emissions	22.19	15.43	3.66	1.02
Applicable LSTs [a]	115.80	880.10	5.20	3.60
Exceeds Threshold?	**No**	**No**	**No**	**No**

Source: CalEEMod modeling output provided in Appendix A.

Source: SCAQMD 2003 (revised 2008).

[a] The LSTs for a 1.62-acre site in SRA 19 were estimated from the corresponding LSTs for a 1-acre and 2-acre site in SRA 19 (obtained from Appendix C [Localized Significance Threshold Screening Tables] of SCAQMD's *Final Localized Significance Threshold Methodology* document), using the linear regression calculation recommended by SCAQMD.

[8] According to SCAQMD's LST methodology, it is recommended that projects with boundaries closer than 25 meters from the nearest receptor use the LSTs for receptors located at 25 meters.

[b] Although SCAQMD's mass rate look-up tables present LST values for receptor distances of 25, 50, 100, 200, and 500 meters from a project's site boundary, for the purpose of this analysis only the LST values at a receptor distance of 25 meters is provided because LSTs at this distance are the most conservative and best meet the distances at which the nearest off-site sensitive receptors are from the project site among the distances in SCAQMD's LST lookup tables. According to SCAQMD's LST methodology, it is recommended that projects with boundaries closer than 25 meters from the nearest receptor use the LSTs for receptors located at 25 feet.

[c] The localized thresholds listed for NO_X in this table take into consideration the gradual conversion of NO to NO_2.The analysis of localized air quality impacts associated with NO_X emissions focuses on NO_2 levels because of their association with adverse health effects.

Operations

Similar to the analysis of construction emissions, the daily amount of localized pollutant emissions generated on-site by the proposed project during operations was also assessed for its potential localized air quality impacts on nearby sensitive receptors. The operational emissions that would result from the proposed project were assessed against SCAQMD's applicable operational LSTs for a 1.62-acre site, as explained above. Table 2.3-9 presents the on-site operational emissions that would result from the proposed project. As shown, the proposed project's operations-related emissions generated on-site would not exceed SCAQMD's applicable operational LSTs.

Table 2.3-9. Localized Criteria Pollutant Operational Emissions

	Estimated Maximum Daily On-site Emissions (pounds per day)			
Emissions Source	NO_X	CO	PM_{10}	$PM_{2.5}$
Area	1.05	5.39	0.11	0.11
Energy	0.18	0.08	0.01	0.01
Project Total	1.23	5.47	0.12	0.12
Applicable LSTs [a]	115.80	880.10	1.60	1.00
Exceeds Threshold?	**No**	**No**	**No**	**No**

Source: CalEEMod modeling output provided in Appendix A.

Note: Totals may not add exactly due to rounding.

[a] The LSTs for a 1.62-acre site in SRA 19 were estimated from the corresponding LSTs for a 1-acre and 2-acre site in SRA 19 (obtained from Appendix C [Localized Significance Threshold Screening Tables] of SCAQMD's *Final Localized Significance Threshold Methodology* document), using the linear regression calculation recommended by SCAQMD

In summary, the estimated localized construction and operational emissions associated with the proposed project would not exceed any of SCAQMD's applicable LSTs for criteria pollutants. The LSTs represent the maximum emissions from a project that would not be expected to cause or contribute to a violation of any short-term NAAQS or CAAQS, and have been developed by the SCAQMD for each of the SRAs in the Basin. As noted previously, NAAQS and CAAQS are health-protective standards that define the maximum amount of ambient pollution that can be present without harming public health. Consequently, projects with emissions below the applicable LSTs would not be in violation of NAAQS or CAAQS and, thus, EPA and CARB health protective standards. Because the proposed project's localized construction and operational emissions would not exceed the LSTs, the proposed project would not cause or contribute to a violation of any health-protective CAAQS and NAAQS.

Toxic Air Contaminants

Construction

As discussed previously, DPM is classified as a carcinogenic TAC by CARB and is the primary pollutant of concern with regard to health risks to sensitive receptors during proposed project construction. Diesel-powered construction equipment as well as heavy duty truck movement and hauling would emit DPM that could potentially expose nearby sensitive receptors to pollutant concentrations. The proposed project would have a small equipment fleet and construction emissions would be temporary and short-term in nature. Furthermore, the prevailing wind direction for the proposed project blows from the southwest to the northeast. The residential development that is located east of the project site is located up wind of the proposed project and the prevailing wind direction would likely disperse emissions away from the residential location, thereby reducing exposure to DPM emissions and would not result in substantial exposure.

Operations

Long-term operations of the proposed project would not result in significant sources of TACS. However, as discussed previously, future residential receptors would be exposed to TACs from multiple sources such as roadways and truck idling, thus an HRA was conducted to evaluate health impacts of onsite receptors. As shown in Table 2.3-10, health impacts would be below all SCAQMD health risk thresholds.

Table 2.3-10. Residential Health Risk Summary

Receptor Type	Cancer Risk (per million)	Chronic HI	Acute HI
Residential	9.35	5.50E-03	2.95E-03
SCAQMD Thresholds	10.00	1.00	1.00
Exceeds Threshold?	**No**	**No**	**No**

Source: Modeling outputs provided in Appendix B.

Overall, construction and operations would not result in receptor exposure to substantial TAC concentrations, therefore, impacts related to TACs would be less than significant.

Carbon Monoxide Hot Spots

A CO hot spot is a localized concentration of CO that is above the state or national 1-hour or 8-hour ambient air standards for the pollutant. CO hot spots at roadway intersections are typically found in areas with significant traffic congestion. CO is a public health concern because at high enough concentrations, it can cause health problems such as fatigue, headache, confusion, dizziness, and even death. However, it should be noted that ambient concentrations of CO have declined dramatically in California because of existing controls and programs.

Most areas of the state, including the region in which the proposed project is located in, meet the state and federal CO standards (CARB 2004). As part of SCAQMD's 2003 AQMP, which is the most recent AQMP that addresses CO concentrations, a revision to the *Federal Attainment Plan for Carbon Monoxide* (CO Plan) that was originally approved in 1992 was provided that included a CO hot spots analysis at four specified heavily traveled intersections in Los Angeles at the peak morning and afternoon time periods. These four intersection locations selected for CO modeling are considered to be worst-case intersections that would likely experience the highest CO concentrations. The CO hot

spots analysis in the 2003 AQMP did not predict a violation of CO standards at the four intersections. Of these four intersections, the busiest intersection evaluated was that at Wilshire Boulevard and Veteran Avenue, which was described as the most heavily congested intersection in Los Angeles County with an average daily traffic volume of approximately 100,000 vehicles per day. Based on the CO modeling, the 2003 AQMP estimated that the 1-hour and 8-hour concentrations at this intersection was 4.6 ppm and 3.5 ppm, respectively, which would not exceed the most stringent 1-hour CO standard of 20.0 ppm and 8-hour CO standards of 9 ppm. In reviewing the proposed project's Transportation Assessment, it was determined that at buildout (2022) the highest daily traffic volumes generated at an intersection within the vicinity of the proposed project would be an estimated cumulative total of 98,410 vehicles per day at the intersection of Jamboree Road and Main Street.t.[9] Because the daily amount of vehicles at this study intersection would not exceed 100,000 vehicles per day, it can be concluded that the proposed project would not exceed the most stringent 1-hour and 8-hour CO standards and no detailed CO hot spots analysis for the proposed project would be required. Therefore, the proposed project would not result in impacts related to CO hot spots, and would not contribute a significant level of CO such that localized air quality and human health would be substantially degraded.

Impact AQ-4: Would the project result in other emissions (such as those leading to odors adversely affecting a substantial number of people)?

According to the SCAQMD *CEQA Air Quality Handbook*, land uses associated with odor complaints typically include agricultural uses, wastewater treatment facilities, food processing plants, chemical plants, composting areas, refineries, landfills, dairies, and fiberglass molding facilities. The proposed project, which is a residential development includes none of these land uses. Thus, operation of the proposed project is not expected to result in objectionable odors for the neighboring uses and would not adversely affect a substantial number of people.

During construction of the proposed project, exhaust from equipment, activities associated with the application of architectural coatings and other interior and exterior finishes, and paving activities may produce discernible odors typical of most construction sites. Such odors would be, at worst, a temporary source of nuisance to adjacent uses, if at all, and would not affect a substantial number of people. Odors associated with asphalt paving would only occur for a limited time period for the proposed project and the locations of paving activities would be distributed at the project site. Additionally, material deliveries and heavy-duty haul truck trips could create an occasional "whiff" of diesel exhaust for nearby receptors. These odors would not affect a substantial number of people because construction would be temporary, and construction-generated emissions dissipate rapidly with increasing distance from the source. Overall, odors associated with proposed project construction would be temporary and intermittent in nature, and would not create a significant level of objectionable odors affecting a substantial number of people.

[9] Daily intersection volumes were estimated by using the maximum peak hour and that would represent 10 percent of total daily volumes. Peak hour volumes were included in Appendix B of the Traffic Study (LSA 2020).

Chapter 3
Greenhouse Gases and Climate Change

3.1 Existing Setting

3.1.1 Global Climate Change

The phenomenon known as the greenhouse effect keeps the atmosphere near Earth's surface warm enough for the successful habitation of humans and other life forms. The greenhouse effect is created by sunlight that passes through the atmosphere. Some of the sunlight striking Earth is absorbed and converted to heat, which warms the surface. The surface emits a portion of this heat as infrared radiation, some of which is re-emitted toward the surface by GHGs. Human activities that generate GHGs increase the amount of infrared radiation absorbed by the atmosphere, thus enhancing the greenhouse effect and amplifying the warming of Earth.

Increases in fossil fuel combustion and deforestation have exponentially increased concentrations of GHGs in the atmosphere since the Industrial Revolution (IPCC 2007). Rising atmospheric concentrations of GHGs in excess of natural levels result in increasing global surface temperatures—a phenomenon commonly referred to as global warming. Higher global surface temperatures, in turn, result in changes to Earth's climate system, including increased ocean temperature and acidity, reduced sea ice, variable precipitation, and increased frequency and intensity of extreme weather events (IPCC 2018). Large-scale changes to Earth's system are collectively referred to as climate change.

The Intergovernmental Panel on Climate Change (IPCC) was established by the World Meteorological Organization and United Nations Environment Programme to assess scientific, technical, and socioeconomic information relevant to the understanding of climate change, its potential impacts, and options for adaptation and mitigation. The IPCC estimates that human-induced warming reached approximately 1 degree Celsius (°C) above pre-industrial levels in 2017, increasing at 0.2°C per decade. Under the current nationally determined contributions of mitigation from each country until 2030, global warming is expected to rise to 3°C by 2100, with warming to continue afterwards (IPCC 2018). Large increases in global temperatures could have substantial adverse effects on the natural and human environments worldwide and in California.

3.1.2 Principal Greenhouse Gases

The principle anthropogenic (i.e., human-made) GHGs listed by the IPCC that contribute to global warming are carbon dioxide (CO_2), methane (CH_4), nitrous oxide (N_2O), and fluorinated compounds, including sulfur hexafluoride (SF_6), hydrofluorocarbons (HFCs), and perfluorocarbons (PFCs). Water vapor, the most abundant GHG, is not included in this list because its natural concentrations and fluctuations far outweigh its anthropogenic sources.

The primary GHGs of concern associated with the proposed project are CO_2, CH_4, and N_2O. Principal characteristics of these pollutants are discussed below.

- **Carbon dioxide** enters the atmosphere through fossil fuels (oil, natural gas, and coal) combustion, solid waste decomposition, plant and animal respiration, and chemical reactions

(e.g., manufacture of cement). CO_2 is also removed from the atmosphere (or *sequestered*) when it is absorbed by plants as part of the biological carbon cycle.

- **Methane** is emitted during the production and transport of coal, natural gas, and oil. Methane emissions also result from livestock and other agricultural practices and from the decay of organic waste in municipal solid waste landfills.
- **Nitrous oxide** is emitted during agricultural and industrial activities, as well as during combustion of fossil fuels and solid waste.

Methods have been set forth to describe emissions of GHGs in terms of a single gas to simplify reporting and analysis. The most commonly accepted method to compare GHG emissions is the global warming potential (GWP) methodology defined in IPCC reference documents. IPCC defines the GWP of various GHG emissions on a normalized scale that recasts all GHG emissions in terms of carbon dioxide equivalent (CO_2e), which compares the gas in question to that of the same mass of CO_2 (CO_2 has a global warming potential of 1 by definition). The GWP values used in this report are based on the IPCC Fourth Assessment Report (AR4) and United Nations Framework Convention on Climate Change reporting guidelines (IPCC 2007). The AR4 GWP values are consistent with those used in CARB's most recent GHG inventory and the 2017 Scoping Plan Update.

Table 3.1-1 lists the global warming potential of CO_2, CH_4, and N_2O and their lifetimes in the atmosphere.

Table 3.1-1. Lifetimes and Global Warming Potentials of Key Greenhouse Gases

Greenhouse Gas	Global Warming Potential (100 years)	Lifetime(years)[a]
CO_2	1	50–200
CH_4	25	9–15
N_2O	298	121

Source: CARB 2020.
[a] Defined as the half-life of the gas.
CH_4 = methane; CO_2 = carbon dioxide; N_2O = nitrous oxide

GHGs are global pollutants, unlike criteria air pollutants and TACs. Criteria air pollutants and TACs occur locally or regionally, and local concentrations respond to locally implemented control measures. However, the long atmospheric lifetimes of GHGs allow them to be transported great distances from sources and become well mixed, unlike criteria air pollutants, which typically exhibit strong concentration gradients away from point sources. GHGs and global climate change represent cumulative impacts; that is, GHG emissions contribute, on a cumulative basis, to the significant adverse environmental impacts of global climate change.

3.1.3 Statewide Greenhouse Gas Emissions Trends

A GHG inventory is a quantification of all GHG emissions and sinks[10] within a selected physical and/or economic boundary. GHG inventories can be performed on a large scale (e.g., for global and national entities) or on a small scale (e.g., for a building or person). Although many processes are difficult to evaluate, several agencies have developed tools to quantify emissions from certain sources.

[10] A *sink* is a process, activity, or mechanism that removes a GHG from the atmosphere.

CARB has prepared a statewide emissions inventory covering 2000 to 2017, which demonstrates that GHG emissions have decreased by approximately 10 percent over that period (CARB 2019b). The largest reductions in GHG emissions have come from the electricity sector, which continues to decrease as a result of the state's climate policies that has led to a growth in wind generation and solar power. Emissions in 2017 from the transportation sector, which represents California's largest source of GHG emissions and contributed 40 percent of total annual emissions, increased by approximately 1 percent from 2016. The main driver of this increase in GHG emissions is from the use of on-road gasoline vehicles, and is likely due to a combination of factors such as population growth, lower fuel prices, improved economic conditions, and higher overall employment (CARB 2019c). **Table** 3.1-2 shows statewide GHG emission estimates from 2007 to 2017 in California. Note that the 2020 target (1990 levels) is 426.6 million metric tons of CO_2e ($MMTCO_2e$) whereas the 2030 target (40 percent below 1990 levels) is currently set at 260 $MMTCO_2e$.

Table 3.1-2. California Greenhouse Gas Emissions Inventory 2007–2017

	Annual CO_2e Emissions (million metric tons)										
Sector	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
Transportation	189	189	177	170	165	162	161	161	163	166	169
Industrial	93	90	91	88	92	90	91	94	94	92	90
Electric Power	105	114	120	101	90	88	96	89	89	84	69
Commercial/Residential	44	44	44	45	46	46	44	44	38	39	41
Agriculture	35	35	35	33	34	34	36	34	35	34	34
High Global Warming Potential	10	11	12	12	14	15	16	17	18	19	19
Recycling and Waste	8	8	8	8	8	9	9	9	9	9	9
Emissions Total	491	487	457	449	444	451	448	445	441	429	424

Source: CARB 2019b.
Totals may not add exactly due to rounding.

3.1.4 Existing Site Emissions

The project site is currently occupied by a vacant 19,061-sf office building. The proposed project would demolish the existing vacant building and construct 60 affordable housing units. Emissions associated with existing office uses are shown in Table 3.1-3. Note that these emissions estimates are provided for informational purposes only and not to offset project emissions for impact determination.

Table 3.1-3: Existing Site Operational Emissions

Source Category	Estimated Annual Emissions ($MTCO_2e$ per year)
Area	<0.01
Electricity	69.28
Mobile	373.93
Natural Gas	9.35
Waste	9.35
Water	21.99
Total Existing Emissions	483.91

Source: CalEEMod modeling output provided in Appendix A.
Note: Totals may not add exactly due to rounding.

3.2 Regulatory Frameworks

3.2.1 Federal

Historically, GHGs were not directly regulated under the FCAA. However, the 2007 ruling by the U.S. Supreme Court in *Massachusetts v. EPA* found that the USEPA may regulate GHGs if they are determined to be a danger to human health. In response, President George W. Bush ordered the USEPA to use its existing authority under the FCAA to regulate GHGs from mobile sources.

The USEPA issued its so-called Endangerment Finding in December 2009, which found that six GHGs do threaten the health and welfare of current and future generations. For mobile sources, the Endangerment Finding led to development of the Light-Duty Vehicle Greenhouse Gas Emission Standards and Corporate Average Fuel Economy Standards Rule (LDV Rule) by the USEPA and the National Highway Traffic Safety Administration in May 2010. The LDV rule first applied to model years 2012–2017 but was later extended to the 2025 model year. It requires light-duty vehicles to comply with progressively more stringent GHG emission standards for the 2012–2025 model years. For stationary sources, the Endangerment Finding led to the so-called Tailoring Rule in May 2010, which tailored permit trigger levels to the largest sources.

The USEPA phased in GHG permitting requirements for stationary sources for the period from 2010 to 2014. However, the U.S. Supreme Court decision on June 23, 2014, in *Utility Air Regulatory Group v. EPA*, limited the applicability of GHG requirements to large sources that are already subject to major-source permitting under the FCAA because of other pollutants. The USEPA also developed New Source Performance Standards, which cover GHGs associated with power plants and certain oil and gas sources. In addition, the agency maintains an annual GHG reporting program that covers multiple industrial sectors. However, none of the current FCAA requirements for GHGs are expected to directly affect the proposed project.

The USEPA adopted a Mandatory Reporting Rule and Clean Power Plan, which issued regulations to control CO_2 emissions from new and existing coal-fired power plants. However, on February 9, 2016, the Supreme Court issued a stay for these regulations pending litigation. Former USEPA Administrator Scott Pruitt also signed a measure to repeal the Clean Power Plan. The fate of the proposed regulations is uncertain, pending deliberation in federal courts. Therefore, there is

currently no overarching federal law related specifically to climate change or a reduction in GHG emissions.

3.2.2 State

California has adopted statewide legislation addressing various aspects of climate change, GHG mitigation, and energy efficiency. Much of this establishes a broad framework for the state's long-term GHG and energy reduction goals and climate change adaptation program. The former and current governor(s) of California have also issued several Executive Orders (EOs) related to the state's evolving climate change policy. Summaries of key policies, EOs regulations, and legislation at the state level that are relevant to the proposed project are provided below in chronological order.

3.2.2.1 Assembly Bill 1493 – Pavley Rules (2002, amendments 2009)/Advanced Clean Cars (2011)

Known as Pavley I, AB 1493 provided the nation's first GHG standards for automobiles. AB 1493 required CARB to adopt vehicle standards that will lower GHG emissions from new light-duty autos to the maximum extent feasible beginning in 2009. Additional strengthening of the Pavley standards (referred to previously as *Pavley II* and now referred to as the *Advanced Clean Cars* [ACC] measure) was adopted for vehicle model years 2017–2025 in 2012. Together, the two standards are expected to increase average fuel economy to roughly 54.5 mpg in 2025.

3.2.2.2 Senate Bills 1078/107/X 1-2 – Renewables Portfolio Standard and Renewable Energy Resources Act (2002, 2006, 2011)

SBs 1078 and 107, California's Renewables Portfolio Standard (RPS), obligated investor-owned utilities, energy service providers, and Community Choice Aggregations to procure an additional 1percent of retail sales per year from eligible renewable sources until 20 percent is reached by 2010. The California Public Utilities Commission and California Energy Commission (CEC) are jointly responsible for implementing the program. SB X 1-2, called the California Renewable Energy Resources Act, obligates all California electricity providers to obtain at least 33 percent of their energy from renewable resources by 2020. As noted below, SB 350 increased the RPS to 50 percent for 2030, and SB100 increased the RPS to 100 percent by 2045.

3.2.2.3 Executive Order S-03-05 (2005)

EO S-3-05 stated that California is vulnerable to the effects of climate change. To combat this concern, the order established the following GHG emissions reduction targets.

- By 2010, reduce GHG emissions to 2000 levels.
- By 2020, reduce GHG emissions to 1990 levels.
- By 2050, reduce GHG emissions to 80 percent below 1990 levels.

Executive orders are legally binding only on state agencies. Accordingly, EO S-3-05 guides state agencies' efforts to control and regulate GHG emissions but has no direct, binding effect on local government or private actions. The secretary of the California Environmental Protection Agency is required to report to the governor and state legislature biannually regarding the impacts of global warming on California, mitigation and adaptation plans, and progress made toward reducing GHG emissions and meeting the targets established in EO S-3-05.

3.2.2.4 Assembly Bill 32 – California Global Warming Solutions Act (2006)

AB 32 codified the state's GHG emissions target by requiring California's global warming emissions to be reduced to 1990 levels by 2020. Since being adopted, CARB, CEC, the California Public Utilities Commission, and the California Building Standards Commission have been developing regulations that will help the state meet the goals of AB 32 and EO S-03-05. The scoping plan for AB 32 identifies specific measures to reduce GHG emissions to 1990 levels by 2020 and requires CARB and other state agencies to develop and enforce regulations and other initiatives to reduce GHG emissions. The AB 32 Scoping Plan, first adopted in 2008, comprises the state's roadmap for meeting AB 32's reduction target. Specifically, the scoping plan articulates a key role for local governments by recommending that they establish GHG emissions-reduction goals for both their municipal operations and the community that are consistent with those of the state (i.e., approximately 15 percent below current levels) (CARB 2008).

CARB re-evaluated its emissions forecast in light of the economic downturn and updated the projected 2020 emissions to 545 $MMTCO_2e$. Two reduction measures (Pavley I and RPS [12–20 percent]) that were not previously included in the 2008 scoping plan baseline were incorporated into the updated baseline, further reducing the 2020 statewide emissions projection to 507 $MMTCO_2e$. The updated forecast of 507 $MMTCO_2e$ is referred to as the AB 32 2020 baseline. An estimated reduction of 80 $MMTCO_2e$ is necessary to lower statewide emissions to the AB 32 target of 427 million $MTCO_2e$ by 2020 (CARB 2014).

CARB approved the *First Update to the Scoping Plan* on May 22, 2014 (CARB 2014). The first update includes both a 2020 element and a post-2020 element. The 2020 element focuses on the state, regional, and local initiatives that are being implemented now to help the state meet the 2020 goal.

On December 14, 2017, CARB approved the *2017 Climate Change Scoping Plan Update* (referred to as 2017 Scoping Plan herein), which is the proposed strategy for achieving California's 2030 GHG emissions target. In addition to building on established programs, such as cap-and-trade regulation, and the low-carbon fuel standard (LCFS), the update addresses, for the first time, GHG emissions related to agriculture and forestry in California (CARB 2017).

3.2.2.5 Executive Order S-01-07 – Low Carbon Fuel Standard (2007)

EO S-01-07, the LCFS, mandates (1) that a statewide goal be established to reduce the carbon intensity of California's transportation fuels by at least 10 percent by 2020, with a reduction in the carbon content of fuel by a quarter of a percent starting in 2011, and (2) that a low carbon fuel standard for transportation fuels be established in California. CARB approved the LCFS on April 23, 2009, and the regulation became effective on January 12, 2010. The U.S. District Court for the Eastern District of California ruled in December 2011 that the LCFS violates the Commerce Clause of the U.S. Constitution. CARB appealed this ruling in 2012, and on September 18, 2013, the Ninth U.S. Circuit Court of Appeals upheld the LCFS, ruling that the program does not violate the Commerce Clause and remanded the case to the Eastern District. In September 2018, the LCFS regulation was amended to increase the statewide goal to a 20-percent reduction in carbon intensity of California's transportation fuels by at least by 2030.

3.2.2.6 Senate Bill 375 (2008)

SB 375, signed into law by Governor Schwarzenegger on September 30, 2008, became effective January 1, 2009. This law requires the state's 18 Metropolitan Planning Organizations to develop the sustainable communities strategies (SCS) as part of their RTPs through integrated land use and transportation planning, and to demonstrate an ability to attain the GHG emissions reduction targets that the CARB established for the region by 2020 and 2035. This would be accomplished through either the financially constrained SCS as part of the RTP or an unconstrained alternative planning strategy. If regions develop integrated land use, housing, and transportation plans that meet the SB 375 targets, new projects in these regions can be relieved of certain CEQA review requirements.

3.2.2.7 Assembly Bill 341 (2011)

In 2011, AB 341 modified the California Integrated Waste Management Act and directed CalRecycle to develop and adopt regulations for mandatory commercial recycling. The resulting Mandatory Commercial Recycling Regulation (2012) requires that on and after July 1, 2012, certain businesses that generate 4 cubic yards or more of commercial solid waste per week or is a multifamily residential dwelling of 5 units or more must arrange recycling services. To comply with this requirement, businesses may either separate recyclables and self-haul them or subscribe to a recycling service that includes mixed waste processing. AB 341 also established a statewide recycling goal of 75 percent by 2020.

3.2.2.8 Cap-and-Trade (2011, 2017)

CARB adopted the cap-and-trade program in October 2011. The California Cap-and-Trade program is a market-based system with an overall emissions limit for affected emission sources. Affected sources include in-state electricity generators, hydrogen production, petroleum refining, and other large-scale manufacturers and fuel suppliers and distributors. The original Cap-and-Trade program set a compliance schedule through 2020. AB 398 extends the program through 2030 and requires CARB to make refinements, including establishing a price ceiling. Revenue generated from the Cap-and-Trade program is used to fund various programs. AB 398 established post-2020 funding priorities, to include (1) Air Toxics and Criteria Pollutants, (2) Low and Zero Carbon Transportation, (3) Sustainable Agricultural Practices, (4) Healthy Forests and Urban Greening, (5) Short-lived Climate Pollutants, (6) Climate Adaptation and Resiliency, and (7) Climate and Clean Energy Research.

3.2.2.9 Senate Bill 1383 (2013)

SB 1383, adopted in 2013, requires CARB to develop and implement a Short-Lived Climate Pollutant (SLCP) Strategy with the following 2030 goals: 40 percent reduction in methane; 40 percent reduction in HFC gases; and 50 percent reduction in anthropogenic black carbon. Per its directive, CARB adopted the SLCP Strategy, establishing a path to decrease SLCPs from various sectors of the economy. Strategies span from wastewater and landfill practices and methane recovery to reducing natural gas leaks and consumption. The SLCP strategy also identifies measures that can reduce HFC emissions through incentive programs and limitations on the use of high-GWP refrigerants in new refrigeration and air-conditioning equipment.

3.2.2.10 Executive Order B-30-15 (2015)

Governor Jerry Brown signed EO B-30-15 on April 29, 2015. EO B-30-15 established a medium-term goal for 2030 of reducing GHG emissions by 40 percent below 1990 levels and requires the CARB to update its current AB 32 Scoping Plan to identify measures to meet the 2030 target. The EO B-30-15 supports EO S-3-05 but is only binding on state agencies.

3.2.2.11 Senate Bill 350 (2015)

SB 350 (De León, also known as the "Clean Energy and Pollution Reduction Act of 2015") was approved by the California legislature in September 2015 and signed by Governor Brown in October 2015. Its key provisions are to require the following by 2030: (1) an RPS of 50 percent and (2) a doubling of efficiency for existing buildings.

3.2.2.12 Senate Bill 32 – California Global Warming Solutions Act of 2006: Emissions Limit, and Assembly Bill 197, State Air Resources Board, Greenhouse Gases, Regulations (2016)

SB 32 (Pavley) bill requires CARB to ensure that statewide GHG emissions are reduced to at least 40 percent below the 1990 level by 2030, consistent with the target set forth in EO B-30-15. The bill specifies that SB 32 will become operative only if AB 197 (Garcia) is enacted and becomes effective on or before January 1, 2017. AB 197 creates requirements to form the Joint Legislative Committee on Climate Change Policies; requires CARB to prioritize direct emission reductions from stationary sources, mobile sources, and other sources and consider social costs when adopting regulations to reduce GHG emissions beyond the 2020 statewide limit; requires CARB to prepare reports on sources of GHGs, criteria air pollutants, and toxic air contaminants; establishes 6-year terms for voting members of CARB; and adds two legislators as non-voting members of CARB. Both bills were signed by Governor Brown in September 2016.

CARB approved the 2017 Scoping Plan Update in December 2017, which builds on the programs set in place as part of the previous Scoping Plan that was drafted to meet the 2020 reduction targets per AB 32. The 2017 Scoping Plan Update proposes meeting the 2030 goal by accelerating the focus on zero and near-zero technologies for moving freight, continued investment in renewables, greater use of low-carbon fuels including electricity and hydrogen, stronger efforts to reduce emissions of short-lived climate pollutants (e.g., CH_4, black carbon, fluorinated gases), further efforts to create walkable communities with expanded mass transit and other alternatives to traveling by car, continuing the cap-and-trade program, and ensuring that natural lands become carbon sinks to provide additional emissions reductions and flexibility in meeting the target. The Scoping Plan Update also recommends that local governments aim to achieve community-wide efficiency of 6 $MTCO_2e$ per capita by 2030 and 2 $MTCO_2e$ per capita by 2050 to be used in local climate action planning. These efficiency targets would replace the "15 percent from 2008 levels by 2020" approach recommended in the initial Scoping Plan, which would allow for local governments to grow in a sustainable manner (CARB 2016b).

3.2.2.13 Senate Bill 100 (2018)

SB 100 (De León, also known as the "California Renewables Portfolio Standard Program: emissions of greenhouse gases") was approved by the California legislature and signed by Governor Brown in September 2018. The bill increases RPS in 2030 from 50 percent to 60 percent and establishes a

goal of 100 percent RPS by 2045. SB 100 is a legislative action that was signed into law after the 2017 Scoping Plan was adopted. The Scoping Plan modeling is based on the SB 350 target of 50 percent renewables by 2030. However, the new SB 100 target of 60 percent renewables by 2030 and 100 percent renewables by 2045 supersede the goals of SB 350 and will be included in future Scoping Plan updates.

3.2.2.14 Executive Order B-55-18 (2018)

EO B-55-18 was approved by the California legislature and signed by Governor Brown in September 2018. EO B-55-18 acknowledges the environmental, community, and public health risks posed by future climate change. It further recognizes the climate stabilization goal adopted by 194 states and the European Union under the Paris Agreement. Although the United States was not party to the agreement, California is committed to meeting the Paris Agreement goals and going beyond them wherever possible. Based on the worldwide scientific agreement that carbon neutrality must be achieved by midcentury, EO B-55-18 establishes a new state goal to achieve carbon neutrality as soon as possible, and no later than 2045, and to achieve and maintain net negative emissions thereafter. The EO charges the CARB with developing a framework for implementing and tracking progress toward these goals. This EO extends EO S-3-05, but is only binding on state agencies. However, given this directive, it is likely that the carbon neutral goal by 2045 will make its way into future updates to the Scoping Plan, which must be updated every 5 years.

3.2.2.15 Green Building Code and Title 24 Updates

The California Green Building Standards (CALGreen) Code (proposed Part 11, Title 24) was adopted as part of the California Building Standards Code (24 CCR). Part 11 established voluntary standards that became mandatory under the 2010 edition of the code. These involved sustainable site development, energy efficiency (in excess of CEC requirements), water conservation, material conservation, and internal air contaminants. The current energy efficiency standards were adopted in 2018 and took effect on January 1, 2020. The CEC is responsible for adopting, implementing, and updating the standards every 3 years.

3.2.3 Regional

3.2.3.1 South Coast Air Quality Management District

As discussed previously in Chapter 2.2, *Regulatory Framework*, SCAQMD has primary responsibility for development and implementation of rules and regulations to attain NAAQS and CAAQS as well as permitting new or modified sources, developing air quality management plans, and adopting and enforcing air pollution regulations within the Basin. CARB's Scoping Plans do not provide an explicit role for local air districts with respect to implementing the reduction goals of SB 32 and AB 32, but CARB does state that they will work actively with air districts in coordinating emissions reporting, encouraging and coordinating GHG reductions, and providing technical assistance in quantifying reductions. The ability of air districts to control emissions (both criteria pollutants and GHGs) is provided primarily through permitting but also through their role as a CEQA lead or commenting agency, the establishment of CEQA thresholds, and the development of analytical requirements for CEQA documents.

On December 5, 2008, SCAQMD Governing Board considered draft GHG guidance, and adopted a staff proposal for an interim GHG significance threshold of 10,000 $MTCO_2e$ per year for industrial

permitting projects where SCAQMD is the lead agency. The board letter, resolution, interim GHG significance threshold, draft guidance document, and attachments can be found under Board Agenda Item 31 of the December 5, 2008, Governing Board Meeting Agenda[11]. In its draft guidance document, SCAQMD included evidence and rationale for developing thresholds, specifically citing CEQA Guidelines Section 15064.7(a) *("each public agency is encouraged to develop and publish thresholds of significance that the agency uses in the determination of the significance of environmental effects"*) and Subsection (b) (*"Thresholds of significance to be adopted for general use as part of the lead agency's environmental review process must be adopted by ordinance, resolution, rule or regulation, and developed through a public review process and be supported by substantial evidence"*). SCAQMD developed thresholds for both stationary sources as well as for land use development projects. SCAQMD's recommended GHG significance threshold underwent a public review process as part of stakeholder working group meetings that were open to the public. The draft guidance document provides the supporting analysis and methodology for developing the GHG significance thresholds for both stationary sources as well as for land use development projects. After completion of the public process, the proposed interim thresholds for land use development projects were brought to the SCAQMD's Governing Board but were not formally adopted, while the threshold involving industrial permitting projects where SCAQMD is lead agency was adopted.

For industrial process, the SCAQMD has formally adopted a 10,000 $MTCO_2e$ threshold for industrial (permitted) facilities where SCAQMD is the lead agency. This industrial source threshold is not appropriate for use on residential, commercial, or mixed-use projects such as the proposed project, because it is not associated with industrial processes.

SCAQMD noted that the proposed interim GHG significance thresholds for evaluation of land use development projects was only a recommendation for lead agencies and not a mandatory requirement. The GHG significance threshold may be used at the discretion of the local lead agency. The draft GHG guidance identified a tiered approach for determining the significance of GHG emissions, one of which included the use of numerical screening thresholds. With respect to numerical GHG significance thresholds, the SCAQMD proposed two different approaches to be taken by lead agencies when analyzing GHG emissions.

- **Option #1** includes using separate numerical thresholds for residential projects (3,500 $MTCO_2e$/year), commercial projects (1,400 $MTCO_2e$/year), and mixed-use projects (3,000 $MTCO_2e$/year).
- **Option #2** is the use of a single numerical threshold for all non-industrial projects of 3,000 $MTCO_2e$/year. SCAQMD's most recent recommendation per its September 2010 meeting minutes is to use option #2.

However, these numerical thresholds have not been adopted by SCAQMD.

3.2.3.2 Southern California Association of Governments (SCAG) 2020-2045 Regional Transportation Plan/Sustainable Communities Strategy

SCAG is the Metropolitan Planning Organization (MPO) for the six-county region that includes Los Angeles, Orange, Riverside, Ventura, San Bernardino, and Imperial counties. The 2020–2045

[11] Board Agenda Item 31 data available at: http://www.aqmd.gov/home/regulations/ceqa/air-quality-analysis-handbook/ghg-significance-thresholds

RTP/SCS includes commitments to reduce emissions from transportation sources to comply with SB 375, AB 32, and SB 32. Goals and policies included in the 2020–2045 RTP/SCS to reduce GHG emissions consist of adding density in proximity to transit stations, mixed-use development and encouraging active transportation (i.e., non-motorized transportation such as bicycling).

SB 375 requires CARB to develop regional CO_2 emission reduction targets, compared to 2005 emissions, for cars and light trucks only for 2020 and 2035 for each MPO. SB 375 also requires that each MPO prepare an SCS as part of the RTP to reduce CO_2 by better aligning transportation, land use, and housing. For SCAG, the SCS targets require SCAG to reduce per capita emissions eight percent below 2005 levels by 2020 and 19 percent below 2005 levels by 2035 (SCAG 2020a). The 2020–2045 RTP/SCS states that the region will meet the SB 375 per capita targets.

3.2.4 Local

3.2.4.1 City of Irvine General Plan

The City of Irvine General's Energy Element and Integrated Waste Element contain goals and strategies for reducing GHG emissions. The Energy Element aims focuses on energy conservation and energy efficiency among private and public entities. Applicable energy policies include encouraging energy efficient landscaping (water conserving plants, indigenous vegetation, and use of on-site water runoff) consistent with the City's Sustainability and Landscaping Ordinance, using energy efficient devices, and encouraging the use of regional public transportation. The Integrated Waste Element focuses on reducing, collecting, recycling, and disposing of waste products generated by all land uses in the City. Applicable policies include Encourage continued study of alternative waste disposal methods and technology with emphasis on reuse of solid waste materials and on waste-to-energy and require, to the extent necessary to comply with state law, during discretionary application review, solid waste reduction and recycling efforts for residential, commercial, industrial, institutional, and recreational land uses to reduce the amount of waste disposed at landfills.

3.3 Greenhouse Gases and Climate Change Impacts and Mitigation Measures

3.3.1 Methodology

Project-related activities would result in short-term and long-term generation of GHG emissions during construction and operation. The GHGs that were quantitatively estimated for the proposed project include CO_2, CH_4, and N_2O. Emissions of CO_2e were then calculated using the GWP of each of these pollutants based on IPCC AR4. The GHG emissions from the proposed project were quantified using the same methods described above for estimating criteria pollutants.

3.3.1.1 Short-term Construction-Generated Emissions

During project construction, GHG emissions would be generated by off-road, heavy-duty construction equipment at the project site and worker, vendor, and haul truck vehicle trips traveling to and from the project site. As was conducted for the criteria pollutant analysis, the proposed

project's construction-related GHG emissions resulting from off-road equipment and on-road vehicles have been estimated using a combination of emission factors and methodologies from CalEEMod, version 2016.3.2, and CARB's EMFAC2017 model, and based on project-specific construction data (e.g., schedule, equipment, truck volumes) provided by the Project Applicant, where available. Where project-specific information was not available, reasonable assumptions based on other similar projects and default model settings were used to estimate GHG emissions. The modeling output files are provided in Appendix A of this report.

Based on SCAQMD's 2008 *Draft Guidance Document – Interim CEQA Greenhouse Gas (GHG) Significance Threshold* document, SCAQMD recommends that for construction GHG emissions the total emissions for a project be amortized over a 30-year period and added to its operational emission estimates (SCAQMD 2008). Thus, in accordance with SCAQMD's recommendation, the proposed project's construction GHG emissions have been amortized over a 30-year lifetime of the proposed project (i.e., total construction GHG emissions were divided by 30) and the resulting annual emissions were added to the proposed project's estimated annual operational GHG emissions.

3.3.1.2 Long-term Operational Emissions

The proposed project's operational GHG emissions, including GHGs generated by direct and indirect sources, have been estimated according to the recommended methodologies from SCAQMD. Direct sources include emissions such as vehicle trips, natural gas consumption, and landscape maintenance. Indirect sources include off-site emissions occurring as a result of the proposed project's operations such as electricity and water consumption and solid waste disposal. As was conducted for the criteria pollutant analysis, the direct and indirect GHG emissions generated during the proposed project's operations were estimated using the CalEEMod software. The modeling of mass mobile-source emissions during proposed project operations was conducted using vehicle fleet emission factors generated from the EMFAC2017 model for SCAQMD and incorporating these emission factors into CalEEMod. The emissions factors incorporated the SAFE Rule Adjustment factors for CO_2. Mobile emissions were based on the proposed project's daily trips provide by the Project Traffic Study (LSA 2020).

Consistency with Greenhouse Gas Reduction Plan, Policies, and Actions

The proposed project's GHG emissions are also evaluated by assessing the proposed project's consistency with applicable GHG reduction strategies. In the 2010 CEQA Guidelines amendments, lead agencies were encouraged to tier from programmatic mitigation plans and programs when they perform individual project analyses. As indicated above, the City does not have a programmatic mitigation plan to tier from, such as a GHG reduction plan, as recommended in the relevant amendments to the CEQA Guidelines. In addition, project consistency with state and regional regulatory plans and policies to reduce GHG emissions are analyzed herein, including CARB's 2017 Scoping Plan and SCAG's 2020–2045 RTP/SCS.

3.3.2 Thresholds of Significance

3.3.2.1 CEQA Guidelines

For the purposes of the analysis in this technical report, and in accordance with Appendix G of the State CEQA Guidelines, the proposed project would have a significant environmental impact if it would:

- Generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment.
- Conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs.

With respect to GHG emissions, CEQA Guidelines Section 15064.4 provides guidance to lead agencies for determining the significance of impacts from GHG emissions. Section 15064.4(a) provides that a lead agency will make a good-faith effort based, to the extent possible, on scientific and factual data to describe, calculate, or estimate the amount of GHG emissions resulting from a project. Section 15064.4(a) further provides that a lead agency will have the discretion to determine, in the context of a particular project, whether to: (1) quantify GHG emissions resulting from a project and/or (2) to rely on qualitative analysis or performance-based standards.

Pursuant to CEQA Guidelines Section 15064.4(a), the analysis presented herein quantifies GHG emissions resulting from the proposed project and provides a good-faith effort to describe, calculate, and estimate GHG emissions resulting from the proposed project and compares those emissions with the chosen threshold level.

CEQA Guidelines Section 15064.4(b) also provides that, when assessing the significance of impacts from GHG emissions, a lead agency should focus the analysis on the reasonably foreseeable incremental contribution of the project's emissions to the effects of climate change and consider a timeframe that is appropriate for the project. The lead agency's analysis should reasonably reflect evolving scientific knowledge and state regulatory schemes, and consider (1) the extent to which the project may increase or reduce GHG emissions compared with existing conditions, (2) whether the project's GHG emissions exceed a threshold of significance that the lead agency determines applies to the project, and (3) the extent to which the project complies with regulations or requirements adopted to implement a statewide, regional, or local plan for the reduction or mitigation of GHG emissions. The analysis of the potential impacts from the proposed project's GHG emissions follows this approach.

3.3.2.2 Available Thresholds

The CEQA Guidelines do not provide numeric or qualitative thresholds of significance for evaluating GHG emissions. Instead, they leave the determination of the significance of GHG emissions up to the lead agency and authorize the lead agency to consider thresholds of significance previously adopted or recommended by other public agencies or recommended by experts, provided the decision of the lead agency to adopt such thresholds is supported by substantial evidence (CEQA Guidelines §§ 15064.7[b] and 15064.7[c]). Additionally, any public agency may also use an environmental standard as a threshold of significance, as it would promote consistency in significance determination and integrates environmental review with other environmental program planning and regulations (CEQA Guidelines § 15064.7[d]).

As discussed under Section 3.2, Regulatory Framework, AB 32 establishes the requirement for reducing statewide GHGs to 1990 emissions levels by 2020. A number of air quality management agencies throughout the state have drafted or adopted various threshold approaches and guidelines for analyzing 2020 operational GHG emissions in CEQA documents. The different thresholds include (1) compliance with a qualified GHG reduction strategy, (2) performance-based reductions, (3) numeric "bright-line" thresholds, (4) efficiency-based thresholds, and (5) compliance with regulatory programs. The California Supreme Court's *Newhall Ranch* decision confirmed that, when an agency chooses to rely completely on a single quantitative method to justify a no-significance finding, "CEQA demands the agency research and document the quantitative parameters essential to that method" (*Center for Biological Diversity v. Department of Fish and Wildlife* [2015] Cal.App.4th). The *Golden Door* case reinforced the message from the Newhall Ranch decision that analyses need to provide substantial evidence to support significance thresholds selected for use in the CEQA analysis (*Golden Door Properties v. County of San Diego* [2018] Cal.App.4th.). Further, the appellate court ruling in City of *Long Beach v. City of Los Angeles* held that a qualitative analysis of consistency with state GHG reductions plans is adequate and projects that generate a significant amount of GHG emissions may still be consistent with state and local GHG reduction plans (*City of Long Beach v. City of Los Angeles* [2018] 19 Cal.App.5th 465). A qualitative analysis is also supported by the CEQA Guidelines and the SB 97 Final Statement of Reasons (CNRA 2009).

The City has not adopted a threshold with supporting analysis setting forth approaches and guidelines for analyzing GHG emissions and climate change in CEQA documents. The SCAQMD has yet to adopt a GHG significance threshold for land use development projects (e.g., residential/commercial projects) but did form a GHG significance threshold working group to further evaluate potential GHG significance thresholds (SCAQMD 2008a). In October 2008, SCAQMD released a draft guidance document regarding interim CEQA GHG significance thresholds (SCAQMD 2008b). Within its October 2008 document, the SCAQMD proposed interim CEQA GHG indicators of significance using a tiered approach. Under Tier 1, projects that are exempt from CEQA would be less than significant. Under Tier 2, projects that are consistent with an adopted GHG reduction plan would be less than significant. Under Tier 3, all non-industrial land use projects, including mixed-use projects that emit 3,000 $MTCO_2e$ per year or less would be less than significant (SCAQMD 2008b). Tier 4 uses performance standards that require projects to demonstrate that they meet a percent emission reduction target below business as usual to determine significance for commercial/residential projects that emit more than 3,000 $MTCO_2e$ per year (SCAQMD 2008b).

In November 2009, the working group proposed an additional Tier 4 standard that uses performance standards, including a requirement for projects to demonstrate that they meet a service population metric to determine significance for commercial/residential projects that emit more than 3,000 $MTCO_2e$ per year (SCAQMD 2009).,[12] The working group proposed a project-level target of 4.6 $MTCO_2e$ per service population, based on calculations performed by the Bay Area Air Quality Management District (BAAQMD 2009). On December 5, 2008, the SCAQMD Governing Board adopted a staff proposal for an interim GHG significance threshold of 10,000 $MTCO_2e$ for stationary source/industrial projects when the SCAQMD is lead agency (SCAQMD 2008b). In the September 2010 presentation by the working group, the Tier 4 performance standard of a percent emission reduction target below business as usual referred to an approach used by the San Joaquin Valley Air Pollution Control District that uses a comparison of a development's GHG emissions to a business-as-usual scenario (SCAQMD 2010; SJVAPCD 2009).

[12] The SCAQMD defines service population as including population and employment.

The working group did not recommend a specific numeric reduction target in the September 2010 presentation (SCAQMD 2010). In addition, in September 2010, the working group recalculated the target as 4.8 $MTCO_2e$ per service population by dividing the 2020 statewide GHG reduction target for the land use sector by the sum of total statewide population and land use sector employment, as explained in the September 28, 2010, minutes to Stakeholder Working Group #15 (the prior 4.6 $MTCO_2e$ per service population target was calculated by the Bay Area Air Quality Management District by dividing the 2020 statewide GHG reduction target for the land use sector by the sum of the total statewide population and total statewide employment) (SCAQMD 2010). The aforementioned working group has been inactive since 2011, and the SCAQMD has not formally adopted any GHG significance threshold for land use development projects. It should be noted that the SCAQMD interim thresholds were developed in conjunction with AB 32 and do not address post-2020 GHG reduction goals.

3.3.2.3 Threshold Approach

In the absence of quantitative GHG thresholds and/or a qualified GHG reduction plan for use by a project to tier or streamline its environmental analysis, CEQA provides that a lead agency could rely on regulatory compliance to show a less-than-significant GHG impact if the project complies with or exceeds those programs adopted by CARB or other state agencies. As discussed previously, the proposed project is expected to be in operation by 2022. Beyond 2020, the state has established a GHG emissions reduction target for 2030 that has been codified in law through SB 32 and the 2017 Scoping Plan was adopted to meet this goal. Therefore, 2030 marks the next statutory statewide milestone target applicable to the proposed project. The plan to achieve these statewide emission reduction goals is provided by the 2017 Scoping Plan (and future updates), and demonstrating consistency with the 2017 Scoping Plan will demonstrate that the proposed project is doing its fair share toward achieving statewide reduction targets.

Overall, of the threshold options discussed above, the approach used in this analysis is compliant with regulatory programs, which is appropriate in addressing the proposed project's post-2020 completion and operation. Under this threshold approach, the proposed project's GHG emissions are evaluated for each major emission sector (e.g., energy, water, waste, mobile, and stationary) addressed in the 2017 Scoping Plan to determine whether the proposed project's emissions would conflict with applicable sector-specific reduction targets and strategies identified in the 2017 Scoping Plan to meet the state's 2030 target under SB 32.

In the absence of any adopted quantitative threshold, and in accordance with case law and the CEQA Guidelines, the lead agency has determined that the proposed project would not have a significant effect on the environment if the proposed project is found to be consistent with applicable regulatory plans and policies to reduce GHG emissions, including the emissions reduction measures discussed within CARB's 2017 Scoping Plan and SCAG's 2020–2045 RTP/SCS.

Note that GHGs and climate change are exclusively cumulative impacts; there are no non-cumulative GHG emissions impacts from a climate change perspective (California Air Pollution Control Officers Association 2008). Therefore, in accordance with the scientific consensus regarding the cumulative nature of GHGs, the analysis herein analyzes the cumulative contribution of project-related GHG emissions.

3.3.3 Project Design Features

The following project design features (PDF) from the IBC Vision Plan EIR would be implemented as part of the proposed project. Implementation of IBC PPPs 15-1, 15-2, and 15-3, as well as IBC PDFs 15-1, 15-2, and 15-10 through 15-12, would apply to the proposed project and minimize the potential for significant impacts from GHGs.

PPP 15-1. **City of Irvine C&D Debris Recycling and Reuse Ordinance:** The C&D ordinance requires that (1) all residential projects of more than one unit, (2) nonresidential developments on 5,000 square feet or larger, and (3) nonresidential demolition/renovations with more than 10,000 square feet of building recycle or reuse a minimum of 75 percent of concrete and asphalt and 50 percent of nonhazardous debris generated.

PPP 15-2. **2008 Building and Energy Efficiency Standards (CCR Title 24):** Prior to the issuance of a building permit for residential, commercial, or office structures in the IBC, development plans for these structures shall be required to demonstrate that the project meets the 2008 Building and Energy Efficiency Standards. Commonly known as Title 24, these standards are updated periodically to allow consideration and possible incorporation of new energy efficiency technologies and methods. The 2008 standards are approximately 15 percent more energy efficient than the 2005 Building and Energy Efficiency Standards. Plans submitted for building permits shall include written notes demonstrating compliance with the 2008 energy standards and shall be reviewed and approved by the Public Utilities Department prior to issuance of building permits. Design strategies to meet this standard may include maximizing solar orientation for daylighting and passive heating/cooling, installing appropriate shading devices and landscaping, utilizing natural ventilation, and installing cool roofs. Other techniques include installing insulation (high R value) and radiant heat barriers, low-e window glazing, or double-paned windows.

PPP 15-3. **Title 24 Code Cycles: Net-Zero Buildings (Residential & Non-Residential):** The California Public Utilities Commission adopted its Long-Term Energy Efficiency Strategic Plan on September 18, 2008, presenting a roadmap for all new residential and commercial construction to achieve a zero-net energy standard. This Plan outlines the goal of reaching zero net energy in residential construction by 2020 and in commercial construction by 2030. Achieving this goal will require increased stringency in each code cycle of California's Energy Code (Title 24).

PDF 15-1. **Alternate Transportation Incentives:** As described in the proposed zoning for the project, applicants for new developments in the IBC shall require that the construction contractor provide alternative transportation mode incentives such as bus passes and/or carpooling for workers to and from the worksite on days that construction activities require 200 or more workers. These requirements shall be noted on the grading plan cover sheet.

PDF 15-2. **Recycled Materials:** As described in the proposed zoning for the project, applicants for new developments in the IBC shall submit evidence to the satisfaction of the Director of Community Development or the Director of Public Works that the project uses recycled materials for at least 20 percent of

construction materials. Recycled materials may include salvaged, reused, and recycled content materials. Recycled and/or salvaged building materials shall be shown on building plans and product cut sheets submitted to the City.

PDF 15-10. **Ultra-Low-Flow Fixtures:** Applicants for new developments in the Irvine Business Complex shall submit evidence to the satisfaction of the Director of Community Development that toilets, urinals, sinks, showers, and other water fixtures installed on-site are ultra-low-flow water fixtures that exceed the Uniform Plumbing Code. Examples are: 1.28 average gallons per flush high efficiency toilets, 2 gallon per minute (gpm) efficient bathroom faucets, 2.2 gpm efficient kitchen faucets, and 2.2 gpm efficient shower heads.

PDF 15-11. **Landscaping and Irrigation Systems:** Applicants for new developments in the IBC shall submit evidence to the satisfaction of the Director of Community Development that landscaping irrigation systems installed in the project are automated, high-efficient irrigation systems that reduce water use, such as an evapotranspiration "smart" weather-based irrigation controller, dual piping for recycled water, and bubbler irrigation; low-angle, low-flow spray heads; moisture sensors; and use of a California-friendly landscape palette. These features will make the project consistent with the intent of the California Water Conservation in Landscaping Act of 2006 (AB 1881), including provisions to reduce the wasteful, uneconomic, inefficient, and unnecessary consumption of water.

PDF 15-12. **Use of Reclaimed Water on All Master Landscaped Areas:** If recycled water service is determined by Irvine Ranch Water District (IRWD) to be feasible (see PPP 14-1), applicants for new developments in the IBC shall use reclaimed water in all master landscaped areas. This will include master landscaped commercial, multifamily, common, roadways, and park areas. Master landscapes will also incorporate weather-based controllers and efficient irrigation system designs to reduce overwatering, combined with the application of a California-friendly landscape palette.

3.3.4 Project Impacts

Impact GHG-1: Would the proposed project generate GHG emissions, either directly or indirectly, that may have a significant impact on the environment?

The proposed project would result in the generation of GHG emissions during short-term construction activities and long-term operations. The following section provides a discussion of potential impacts related to the proposed project's annual GHG emissions from construction and operations.

Short-term Construction

Construction of the proposed project would result in temporary generation of GHG emissions related to off-road equipment use and on-road vehicle operations. As mentioned previously, GHG emissions are measured exclusively as cumulative impacts; therefore, the proposed project's construction emissions are considered part of the total GHG emissions for the project lifecycle, which also include GHG emissions during operations. In accordance with SCAQMD guidance, the

proposed project's construction emissions are amortized over a 30-year period and the resulting annual emissions are combined with the proposed project's annual operational GHG emissions.

Table 3.3-1, below, shows GHG emissions related to construction of the proposed project. As shown, construction of the proposed project is estimated to generate a total of 283.64 $MTCO_2e$ over the construction period. When amortized over a 30-year period, the proposed project's construction GHG emissions would be approximately 9.45 $MTCO_2e$ per year. Because construction emission sources would cease once construction is complete, construction emissions are considered short-term.

Table 3.3-1. Estimated Short-term Construction Related GHG Emissions

Construction Phase	Total Estimated GHG Emissions ($MTCO_2e$)[a]
Demolition	32.53
Utilities	11.34
Grading	41.63
Building Construction	191.91
Street Paving	3.93
Architectural Coating	2.29
Total Construction Emissions	283.64
Annual Construction Emissions (amortized over 30 years)	9.45

Source: Emissions modeling by ICF using CalEEMod version 2016.3.2 (Appendix A).

[a] Totals may not add up due to rounding.

Long-term Operation

Area and indirect sources of GHG emissions associated with the proposed project would primarily result from electricity and natural gas consumption, water transport (the energy used to deliver water to and from the project site), and solid waste generation. GHG emissions from electricity consumed on the project site would be generated off-site by fuel combustion at the electricity provider. GHG emissions from water transport are also indirect emissions resulting from the energy required to transport water from its source. In addition, the new residential uses at the project site would also generate mobile source emissions from motor vehicle trips generated by residents.

The estimated operational GHG emissions resulting from the proposed project are shown in Table 3.3-2. Additionally, in accordance with SCAQMD's recommendation, the proposed project's amortized construction-related GHG emissions from Table 3.3-1 are added to the operational emissions estimate in order to determine the proposed project's total annual GHG emissions.

Table 3.3-2. Estimated Annual Greenhouse Gas Emissions from Project Operation in 2022 (metric tons per year)

Emission Source	Estimated Annual GHG Emissions ($MTCO_2e$ per year)
Area	15.53
Electricity	64.02
Natural Gas	38.08
Mobile	421.32
Waste	35.81
Water	27.17
Construction	9.45
Project Total	611.40

Source: ICF Emissions Modeling (Appendix A).

[a] Totals may not add up due to rounding.

As shown in Table 3.3-2, the proposed project's total annual GHG emissions would be approximately 611 $MTCO_2e$ per year.

As discussed in the Methodology section, above, the proposed project's compliance with regulatory programs is used to analyze the significance of its potential impacts with respect to GHG emissions dating from its post-2020 completion and operation. Under this threshold approach, the proposed project's GHG emissions are evaluated for consistency with each major emission sector (e.g., energy, water, waste, mobile, and stationary) addressed in the 2017 Scoping Plan to determine whether the proposed project's emissions would conflict with applicable sector-specific reduction targets and strategies identified in the 2017 Scoping Plan to meet the state's 2030 target under SB 32. The following sections present the sector-by-sector analysis of the proposed project's potential GHG impacts.

Area Emissions

As shown in Table 3.3-2, emissions associated with area sources would be approximately 15 $MTCO_2e$ per year. The proposed project's area sources include gasoline-powered landscaping equipment (e.g., trimmers, mowers). Area source emissions associated with landscaping equipment are based on CalEEMod's default assumptions, which estimates equipment usage based on square footage of new building space. The landscaping at the project site would include trees, shrubs, and synthetic turf in the recreation and pool area as opposed to grassed lawn areas, thereby minimizing the routine use of mowers and other landscaping equipment. Additionally, the proposed project's landscaped areas would be comprised of native and drought tolerant vegetation. This type of landscaping typically requires minimal pruning and maintenance, which also serves to minimize the use of fuel-powered landscaping equipment. The Scoping Plan does not include specific measures or 2030 emissions reduction requirements for landscaping equipment. Although the inevitable transition away from fossil fuel equipment would be needed to achieve carbon neutrality by 2045, the Scoping Plan did not assume all electric landscaping equipment in their 2030 reduction analysis. Thus, because the use of trees and shrubs instead of grass lawn areas by the proposed project would reduce landscaping emissions relative to buildings that largely incorporate grass, the proposed project would be consistent with the Scoping Plan's overall goal of reducing emissions from fossil-fueled landscaping equipment.

Energy Emissions

GHGs are emitted directly from buildings through the combustion of any type of fuel (e.g., natural gas for cooking and fireplaces). GHGs can also be emitted indirectly from the generation of electricity. The Scoping Plan outlines strategies to reduce energy demand and fossil fuel use, while increasing energy efficiency and renewable energy generation. These strategies include transitioning to cleaner fuels, greater efficiency in existing buildings, and electrification of end uses in commercial sectors. As shown in Table 3.3-2, the proposed project's building electricity and natural gas emissions were approximately 64 $MTCO_2e$ per year and 38 $MTCO_2e$ per year, respectively.

OPR's 2018 *CEQA and Climate Change Advisory* recommends that a land use development project that "achieves applicable building energy efficiency standards, uses no natural gas or other fossil fuels, and includes Energy Star appliances where available, may be able to demonstrate a less-than-significant greenhouse gas impact associated with project operation." Although OPR recommends new buildings do not consume fossil fuels, the 2017 Scoping Plan does not assume all electric buildings in their 2030 reduction analysis. Rather, the 2017 Scoping Plan assumes new gas appliances will be high efficiency.

The proposed project would install energy-efficient HVAC and lighting systems, Energy Star appliances, and meet CALGreen and Title 24 Building Standards Code requirements. Although the proposed project would allow for natural gas appliances and heating, all units would meet high efficiency standards, consistent with the assumptions and emissions reduction requirements of the 2017 Scoping Plan for 2030. Thus, the proposed project would be consistent with the 2017 Scoping Plan's overall goal of reducing building energy emissions to meet the state's 2030 GHG reduction target.

Mobile Source Emissions

GHG emissions associated with on-road mobile sources are generated from resident vehicles traveling to and from the project site. As shown in Table 3.3-2, emissions from mobile sources would be approximately 421 $MTCO_2e$ per year. It should be noted that these emissions are for the opening year (2022) of the proposed project, and that future annual emissions from mobile sources associated with the proposed project would continue to decline as the state's transportation sector transitions to zero-emission and lower-emission vehicles.

As discussed above, CARB acknowledges that reductions in VMT are required to meet the state's long-term climate change goals. The proposed project's urban infill location, with nearby access to public transportation in proximity to the project site, is consistent with state and local VMT reduction policies. The project site is near high frequency transit service options, including bus lines operated by the Orange County Transportation Authority and the Irvine Shuttle. The proposed project would also be located in close proximity to major job centers that would allow for work opportunities closer to resident of the proposed project, thus reducing VMT. In accordance the CALGreen Code, 10 percent of the proposed project's parking spaces would be capable of supporting future electric vehicles and the proposed project would provide 38 bicycle parking spaces. Overall, these features would support the use of alternative modes of transportation which would reduce VMT from automobiles and minimize GHG emissions associated with mobile emissions.

Waste Emissions

Solid waste may be disposed in landfills or diverted for recycling, composting, or reuse. GHG emissions from landfills are generated through anaerobic breakdown of material. The Scoping Plan aims to reduce waste emissions by diverting waste away from landfills through waste reduction, re-use, composting, and material recovery. As shown in Table 3.3-2, emissions associated with waste would be approximately 36 $MTCO_2e$ per year. The proposed project would be required to comply with AB 341 and require the proposed project to have a recycling program available for its residents. This is consistent with the Scoping Plan's overall goal of reducing waste emissions and its specific strategy to avoid landfill methane emissions by reducing the disposal of landfilled waste and organics through programs such as edible food recovery programs.

Water and Wastewater Emissions

Indirect GHG emissions result from the production of electricity used to convey, treat, and distribute water and wastewater. The amount of electricity required to convey, treat, and distribute water depends on the volume of water as well as the sources of water. The Scoping Plan outlines objectives and goals to reduce GHGs in the water sector, including using and reusing water more efficiently through greater water conservation, drought tolerant landscaping, stormwater capture, and water recycling. Regulations have further targeted water supply and water conservation (e.g., SB X7-7) through building and landscaping efficiency (e.g., Title 24).

As shown in Table 3.3-2, the annual emissions associated with water use would be approximately 27 $MTCO_2e$ during the proposed project's opening year. The proposed project would incorporate water efficiency measures in compliance with the applicable requirements of the California Green Building Standards Code and the CALGreen Code. The proposed project's design would utilize low-flow plumbing fixtures that at a minimum comply with the flush volumes and gallons per minute water rates in the CALGreen Code that decreases indoor water use. Outdoor water conservation measures include the installation of water-efficient irrigation systems and the planting of water-efficient landscaping consisting of native and drought-tolerant vegetation to minimize irrigation requirements. Thus, the indoor and outdoor water conservation measures of the proposed project serve to support ongoing regulatory programs (e.g., SB X7-7, Title 24) that aim to reduce GHG emissions associated with conveying water and distributing water to ultimately achieve climate neutrality.

Conclusion

As discussed above, the proposed project's sustainability measures are consistent with applicable polices from the 2017 Scoping Plan and regulatory programs for the area, energy, water, and waste sectors. The proposed project's consistency with other statutes and policies related to GHG reduction efforts identified in the 2017 Scoping Plan are identified in AB 32, SB 32, and the 2017 Scoping Plan section under Impact GHG-2. The location of the proposed project in an urban infill site in proximity to multiple transit options along would encourage its residents to use local public transit instead of single occupancy vehicles which also result in a reduction in VMT that is consistent with the Scoping Plan's long-term climate change goals. Overall, GHG emissions from construction and operation of the proposed project would have a less-than-significant impact on the environment.

Impact GHG-2: Would the proposed project conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs?

The significance of the proposed project's GHG emissions was evaluated based on whether the proposed project would be consistent with the relevant plans and policies that aim to reduce GHG emissions. The proposed project would implement PDFs addressing water conservation, energy conservation, waste reduction, and sustainability consistent with the IBC EIR. Evaluation of the proposed project's consistency with relevant policies of the 2020–2045 RTP/SCS and the 2017 Scoping Plan is provided below.

SCAG 2020–2045 RTP/SCS

The 2020–2045 RTP/SCS is a long-range planning document that balances future mobility and housing needs with economic, environmental, and public health goals in the SCAG region. One of the key strategies of the plan is to integrate land use, housing, and transportation planning to ensure sustainable regional growth. Goals and policies included in the 2020–2045 RTP/SCS to reduce GHG emissions consist of adding density in proximity to transit stations, mixed-use development and encouraging active transportation (i.e., nonmotorized transportation such as bicycling). SCAG's 2020–2045 RTP/SCS requires an SCS to be prepared as part of the RTP by each MPO that outlines policies to reduce per capita GHG emissions from automobiles and light trucks. The SCS policies include a mix of strategies that encourage compact growth patterns, mixed-use design, alternative transportation, transit, mobility and access, network expansion, and transportation investment. Table 3.3-3 shows the proposed project's consistency with the 2020–2045 RTP/SCS goals and guiding policies.

Table 3.3-3. Consistency of Project with SCAG 2020–2045 RTP/SCS

Applicable Targets	Project Consistency Assessment
2020–2045 RTP/SCS Goals	
1. Encourage regional economic prosperity and global competitiveness	**Not applicable.** SCAG and its member agencies are responsible for aligning RTP/SCS investments and polices with improving regional economic prosperity and competitiveness. The proposed project would not conflict with this goal.
2. Improve mobility, accessibility, reliability, and travel safety for people and goods	**Consistent.** The proposed project would be located near multiple public transportation options offered by the Orange County Transportation Authority and Irvine Shuttle. Public transit would be easily accessible by proposed project residents and would encourage the use of public transit. Overall, the proposed project would locate residents within walking distance to businesses in the area and near multiple transit options.

Applicable Targets	Project Consistency Assessment
3. Enhance the preservation, security, and resilience of the regional transportation system	**Not applicable.** The proposed project would redevelop a site that is currently vacant, and would therefore not involve modifications to the regional transportation system. The project site is near multiple public transportation options offered by Orange County Transportation Authority and Irvine Shuttle and would place housing near jobs and transit, so proposed project residents would rely on the regional transportation system. The proposed project would not conflict with this goal.
4. Increase person and goods movement and travel choices within the transportation system	**Consistent.** The proposed project is a residential development that would be located near public transit and a major job center. The proposed project would encourage pedestrian travel by incorporating new residential development on a site that would be within walking distance to businesses in the area and encourage the use of public transit.
5. Reduce greenhouse gas emissions and improve air quality	**Consistent.** The proposed project is a residential development that would be located near public transit and a major job center. The proposed project would encourage pedestrian travel by incorporating new residential development on a site that would be within walking distance to businesses in the area and encourage the use of public transit. In accordance with the CALGreen Code, 10 percent of the proposed project's parking spaces would be capable of supporting future electric vehicles and the proposed project would provide 38 bicycle parking spaces. Overall these features would be consistent with the goal of reducing GHGs and improving air quality from the transportation system.
6. Support healthy and equitable communities	**Consistent**. The proposed project would increase housing options in the IBD and provide employment opportunities public transit and a major job center. The proposed project's proximity to transit would reduce vehicle trips and associated regional and localized air pollutant emissions, which would support the goals of healthy communities.

Applicable Targets	Project Consistency Assessment
7. Adapt to a changing climate and support an integrated regional development pattern and transportation network	**Consistent.** The proposed project is a residential development that would be located near public transit and a major job center. The proposed project would encourage pedestrian travel by incorporating new residential development on a site that would be within walking distance to businesses in the area and near multiple transit options. In accordance the CALGreen Code, 10 percent of the proposed project's parking spaces would be capable of supporting future electric vehicles and the proposed project would provide 38 bicycle parking spaces. By placing housing near jobs and transit, as well as encouraging alternative modes of transportation, the proposed project would be consistent with the goal of reducing GHGs and improving air quality from the transportation system.
8. Leverage new transportation technologies and data-driven solutions that result in more efficient travel	**Consistent.** In accordance the CALGreen Code, 10 percent of the proposed project's parking spaces would be capable of supporting future electric vehicles and the proposed project would provide 38 bicycle parking spaces. Overall, these features would support the use of alternative modes of transportation which would reduce VMT from automobiles and minimize GHG emissions associated with mobile emissions.
9. Encourage development of diverse housing types in areas that are supported by multiple transportation options	**Consistent.** The proposed project would provide additional housing options in the City of Irvine and IBC that would be supported by existing and planned public transportation, passenger vehicle, and non-motorized (bicycling and pedestrian) options.
10. Promote conservation of natural and agricultural lands and restoration of habitats	**Consistent**. The proposed project would redevelop a site within an urbanized regional center. The proposed project location would not place development pressure on natural and agricultural lands.
2020–2045 RTP/SCS Guiding Principles	
1. Base transportation investments on adopted regional performance indicators and MAP-21/FAST Act regional targets	**Not applicable.** SCAG and its member agencies are responsible for transportation investments and the use of performance indicators. The proposed project would not conflict with this policy.
2. Place high priority for transportation funding in the region on projects and programs that improve mobility, accessibility, reliability. and safety, and that preserve the existing transportation system	**Not applicable.** SCAG and its member agencies are responsible for the development of projects and programs that improve mobility, accessibility, reliability. and safety, and that preserve the existing transportation system. The proposed project would not conflict with this policy.

Applicable Targets	Project Consistency Assessment
3. Assure that land use and growth strategies recognize local input, promote sustainable transportation options, and support equitable and adaptable communities	**Consistent.** This Guiding Principle is directed toward SCAG and the City of Irvine and does not apply to individual projects such as the proposed project. The proposed project will comply with all required outreach requirements of the City of Irvine and as required by CEQA. As discussed above, the project site is near multiple public transportation options, would provide 38 bicycle parking spaces, and would be near major job centers.
4. Encourage RTP/SCS investments and strategies that collectively result in reduced non-recurrent congestion and demand for single occupancy vehicle use, by leveraging new transportation technologies and expanding travel choices	**Consistent.** The proposed project would not involve RTP/SCS investments but would place housing options near multiple public transportation options. In accordance the CALGreen Code, 10 percent of the proposed project's parking spaces would be capable of supporting future electric vehicles and the proposed project would provide 38 bicycle parking spaces Overall, these features would reduce demand for single occupancy vehicle use and leverage past and future RTP/SCS investments.
5. Encourage transportation investments that will result in improved air quality and public health, and reduced GHG emissions	**Consistent.** The proposed project would increase housing options in the IBC and provide employment opportunities near multiple public transit options. The proposed project's proximity to transit would reduce vehicle trips, VMT, and associated regional and localized air pollutant and GHG emissions, which would support the goals of public health.
6. Monitor progress on all aspects of the Plan, including the timely implementation of projects, programs, and strategies	**Not applicable.** SCAG and its member agencies are responsible for monitoring project on the RTP/SCS. The proposed project would not conflict with this policy.
7. Regionally, transportation investments should reflect best-known science regarding climate change vulnerability, in order to design for long term resilience	**Not applicable.** SCAG and its member agencies are responsible for transportation investments and ensuring that they reflect the best-known science regarding climate change vulnerability. The proposed project would not conflict with this policy.

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Implementation of the RTP/SCS is intended to improve the efficiency of the transportation system and achieve a variety of land use types throughout the SCAG region that meet market demands in a balanced and sustainable manner. Some of the primary land use strategies discussed in the 2020–2045 RTP/SCS include focusing new growth around transit, growth around "Priority Growth Areas," and providing more options for short trips. Priority Growth Areas identified in the 2020–2045 RTP/SCS include Job Centers, TPAs, High-Quality Transit Areas, Neighborhood Mobility Areas, Livable Corridors, and Spheres of Influence. Altogether, these areas account for only 4 percent of region's total land area, but implementation of SCAG's recommended growth strategies will help

these areas accommodate 64 percent of forecasted household growth and 74 percent of forecasted employment growth between 2016 and 2045.

The proposed project would be consistent with the land use strategies of the 2020–2045 RTP/SCS including the reduction of VMT and the corresponding mobile GHG emissions. The proposed project would be located in close proximity to major centers and provide easy access to public transit offered by OCTA and Irvine Shuttle. In accordance the CALGreen Code, 10 percent of the proposed project's parking spaces would be capable of supporting future electric vehicles and the proposed project would provide 38 bicycle parking spaces. These features would reduce vehicle trips and VMT by encouraging walking and non-automotive forms of transportation, which would result in corresponding reductions in mobile GHG emissions. Thus, implementation of the proposed project would help accommodate forecasted growth within the SCAG region while also supporting the reduction of per capita GHG emissions from passenger vehicles consistent with the 2020–2045 RTP/SCSs. The proposed project would also incorporate energy and water conservation features to meet the CALGreen Code. Overall, the proposed project would be consistent with the goals of the 2020–2045 RTP/SCS.

AB 32, SB 32, and 2017 Scoping Plan

AB 32 and SB 32 outline the state's GHG emissions reduction targets for 2020 and 2030, respectively. In 2008 and 2014, CARB adopted the Scoping Plan and First Update, respectively, as a framework for achieving the emissions reduction targets in AB 32. The Scoping Plan and First Update outline a series of technologically feasible and cost-effective measures to reduce statewide GHG emissions. CARB adopted the 2017 Scoping Plan in November 2017 as a framework to achieve the 2030 GHG reduction goal described in SB 32. There is no state plan for addressing GHG reductions beyond 2030. As discussed previously, because the proposed project is expected to be in operation by 2022, the statewide GHG emissions reduction target for 2030 is the statutory statewide milestone target that is applicable to the proposed project.

Based on CARB's 2017 Scoping Plan, many of the reductions needed to meet the 2030 target will come from state regulations, including cap-and-trade, the requirement for increased renewable energy sources in California's energy supply, updates to Title 24, and increased emission reduction requirements for mobile sources. The 2017 Scoping Plan indicates that reductions would need to come in the form of changes pertaining to vehicle emissions and mileage standards, changes pertaining to sources of electricity and increased energy efficiency at existing facilities, and state and local plans, policies, or regulations that will lower GHG emissions relative to business-as-usual conditions. The 2017 Scoping Plan carries forward GHG reduction measures from the First Update, as well as new potential measures to help achieve the state's 2030 target across all sectors of the California economy, including transportation, energy, and industry.

As discussed above under Impact GHG-1, the proposed project would be consistent with the applicable polices from the 2017 Scoping Plan and regulatory programs for the area, energy, water, waste, and land use sectors. The proposed project would be designed to meet the CALGreen Code, and would emphasize energy and water conservation through the use of energy efficient HVAC and lighting systems, energy star appliances, and low flow plumbing fixtures. The proposed project would be consistent with the Scoping Plan's overall goal of avoiding losses in carbon sequestration by planting trees, as well as consistent with water conservation by planting native and drought-tolerant vegetation. The proposed project would be located in close proximity to major centers and provide easy access to public transit offered by OCTA and Irvine Shuttle. In accordance the CALGreen

Code, 10 percent of the proposed project's parking spaces would be capable of supporting future electric vehicles and the proposed project would provide 38 bicycle parking spaces. These features would reduce vehicle trips and VMT by encouraging walking and non-automotive forms of transportation, which would result in corresponding reductions in mobile GHG emissions. Thus, the GHG emission reductions resulting from the proposed project's features, design, and location would be consistent with the goals of the 2017 Scoping Plan and would assist the state with meeting its GHG reduction goals. Table 3.3-4 shows the proposed project's consistency with statutes and programs identified in the state's 2017 Scoping Plan that aim to reduce GHG emissions.

Table 3.3-4. Consistency of Project with 2017 Scoping Plan

Applicable Policies and Objectives	Project Consistency Assessment
• SB 350: Reduce GHG emissions in the electricity sector through the implementation of the 50 percent RPS, doubling of energy savings, and other actions as appropriate to achieve GHG emissions reductions planning targets in the Integrated Resource Plan process.	**Consistent.** This policy is a state program that requires no action at the local or project level. Nonetheless, proposed project would install energy-efficient appliances and low-flow plumbing fixtures, which would reduce emissions in the energy sector.
• Low-Carbon Fuel Standard: Transition to cleaner/less-polluting fuels that have a lower carbon footprint.	**Consistent.** This policy is a state program that requires no action at the local or project level. Nonetheless, the proposed project would reduce mobile-source GHG emissions by including 38 bicycle parking spaces and 10 percent of the parking supply would be capable of supporting future electric vehicles.
• Mobile Source Strategy (Cleaner Technology and Fuels Scenario): Reduce GHGs and other pollutants from the transportation sector through transition to zero-emission and low-emission vehicles, cleaner transit systems and reduction of vehicle miles traveled.	**Consistent.** The proposed project would reduce mobile-source GHG emissions by including 38 bicycle parking spaces and 10 percent of the parking supply would be capable of supporting future electric vehicles.
• SB 1383: Approve and Implement Short-Lived Climate Pollutant strategy to reduce highly potent GHGs.	**Not applicable.** This policy is a state program that requires no action at the local or project level and is not applicable to the proposed project. The proposed project would not conflict with this statute.
• California Sustainable Freight Action Plan: Improve freight efficiency, transition to zero-emission technologies, and increase competitiveness of California's freight system.	**Not applicable.** This policy is a state program that requires no action at the local or project level and is not applicable to the proposed project. The proposed project would not conflict with this plan.
• Post-2020 Cap-and-Trade Program: Reduce GHGs across largest GHG emissions sources.	**Not applicable.** This policy is a state program that requires no action at the local or project level. The proposed project would not conflict with this program.

Source: ICF 2020.

Conclusion

In summary, the GHG emission reductions resulting from the proposed project's features, design, and location would be consistent with the goals of the 2017 Scoping Plan, the 2020–2045 RTP/SCS,

and CALGreen Code. Accordingly, the proposed project would not conflict with an applicable plan, policy, or regulation adopted for the purpose of reducing the emissions of GHGs, therefore, impacts would be less than significant.

Chapter 4
References

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Appendix A
Construction and Operations Emissions Modeling Files

A-1: Construction Emissions

Regional Emissions

Emissions by Phase	Daily Emissions (lb/day)						Total MT			
Phase Name	**ROG**	**NOX**	**CO**	**SOX**	**PM10 Total**	**PM2.5 Total**	**CO2**	**CH4**	**N2O**	**CO2e**
Demolition	0.99	12.89	7.51	0.04	2.58	0.63	31.76	0.01	0.00	32.53
Utilities	0.56	5.75	5.97	0.02	0.79	0.29	11.22	0.00	0.00	11.34
Grading	1.54	18.31	10.54	0.03	2.81	0.85	41.00	0.01	0.00	41.63
Building Construction	0.30	2.29	4.80	0.01	1.93	0.36	188.46	0.02	0.01	191.91
Street Paving	0.75	3.83	5.36	0.01	0.34	0.22	3.90	0.00	0.00	3.93
Architectural Coating	36.17	1.91	2.88	0.01	0.25	0.15	2.28	0.00	0.00	2.29
Max Daily Emissions	36.91	24.06	16.52	0.05	4.74	1.22			**Total**	**283.64**
SCAQMD Threshold	75	100	550	150	150	55			**30-Year Amortization**	**9.45**
Exceeds Threshold	**No**	**No**	**No**	**No**	**No**	**No**				

Localized Emissions

Emissions by Phase	Daily Emissions (lb/day)			
Phase Name	NOX	CO	PM10 Total	PM2.5 Total
Demolition	9.12	6.14	2.03	0.45
Utilities	5.38	5.56	0.65	0.25
Grading	16.81	9.87	2.56	0.77
Building Construction	1.23	2.06	1.10	0.13
Street Paving	3.79	4.91	0.19	0.18
Architectural Coating	1.88	2.42	0.11	0.11
Max Daily Emissions	22.19	15.43	3.66	1.02
SCAQMD Threshold	115.8	880.14	5.24	3.62
Exceeds Threshold	**No**	**No**	**No**	**No**

The LSTs for a 1.62-acre site in SRA 19 were estimated from the corresponding LSTs for a 1-acre and 2-acre site in SRA 19 (obtained from Appendix C [Localized Significance Threshold Screening Tables] of SCAQMD's Final Localized Significance Threshold Methodology document), using the linear regression calculation recommended by SCAQMD.

Offroad Equipment

Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	hours/day	HP	LF
Demolition	2/1/2021	2/26/2021	20	2021	Excavators	1	8	314	0.38
Demolition	2/1/2021	2/26/2021	20	2021	Rubber Tired Loaders	1	8	250	0.36
Demolition	2/1/2021	2/26/2021	20	2021	Skid Steer Loaders	1	8	74	0.37
Grading	3/14/2021	4/24/2021	30	2021	Scrapers	1	8	407	0.48
Grading	3/14/2021	4/24/2021	30	2021	Rubber Tired Loaders	1	8	250	0.36
Utilities	2/24/2021	3/16/2021	15	2021	Excavators	1	8	314	0.38
Utilities	2/24/2021	3/16/2021	15	2021	Skid Steer Loaders	1	8	74	0.37
Utilities	2/24/2021	3/16/2021	15	2021	Tractors/Loaders/Backhoes	1	8	70	0.37
Building Construction	4/20/2021	7/21/2022	328	2021	Aerial Lifts	1	8	111	0.31
Street Paving	7/16/2022	7/30/2022	10	2022	Pavers	1	8	173	0.42
Street Paving	7/16/2022	7/30/2022	10	2022	Rollers	1	8	36.2	0.38
Architectural Coating	7/26/2022	8/8/2022	10	2022	Air Compressors	1	8	78	0.48

Offroad Equipment	Emission Factor (g/bhp-hr)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.14	1.33	1.09	0.01	0.00	0.05	0.05	0.00	0.04	0.04	469.62	0.15	0.00
Demolition	0.27	3.00	1.24	0.01	0.00	0.10	0.10	0.00	0.09	0.09	469.56	0.15	0.00
Demolition	0.18	2.37	3.28	0.01	0.00	0.10	0.10	0.00	0.09	0.09	471.98	0.15	0.00
Grading	0.30	3.44	2.25	0.01	0.00	0.13	0.13	0.00	0.12	0.12	472.46	0.15	0.00
Grading	0.27	3.00	1.24	0.01	0.00	0.10	0.10	0.00	0.09	0.09	469.56	0.15	0.00
Utilities	0.14	1.33	1.09	0.01	0.00	0.05	0.05	0.00	0.04	0.04	469.62	0.15	0.00
Utilities	0.18	2.37	3.28	0.01	0.00	0.10	0.10	0.00	0.09	0.09	471.98	0.15	0.00
Utilities	0.30	3.00	3.57	0.01	0.00	0.18	0.18	0.00	0.16	0.16	475.36	0.15	0.00
Building Construction	0.11	1.74	3.18	0.01	0.00	0.03	0.03	0.00	0.03	0.03	472.11	0.15	0.00
Street Paving	0.22	2.18	2.99	0.01	0.00	0.10	0.10	0.00	0.10	0.10	472.76	0.15	0.00
Street Paving	0.74	4.13	4.40	0.01	0.00	0.25	0.25	0.00	0.23	0.23	525.69	0.17	0.00
Architectural Coating	0.41	2.84	3.66	0.01	0.00	0.17	0.17	0.00	0.17	0.17	568.30	0.04	0.00

Offroad Equipment	Emissions (lb/day)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.30	2.80	2.29	0.01	0.00	0.09	0.09	0.00	0.09	0.09	988.22	0.32	0.00
Demolition	0.42	4.76	1.97	0.01	0.00	0.16	0.16	0.00	0.15	0.15	745.31	0.24	0.00
Demolition	0.09	1.14	1.58	0.00	0.00	0.05	0.05	0.00	0.04	0.04	227.90	0.07	0.00
Grading	1.03	11.87	7.77	0.02	0.00	0.46	0.46	0.00	0.42	0.42	1627.80	0.53	0.00
Grading	0.42	4.76	1.97	0.01	0.00	0.16	0.16	0.00	0.15	0.15	745.31	0.24	0.00
Utilities	0.30	2.80	2.29	0.01	0.00	0.09	0.09	0.00	0.09	0.09	988.22	0.32	0.00
Utilities	0.09	1.14	1.58	0.00	0.00	0.05	0.05	0.00	0.04	0.04	227.90	0.07	0.00
Utilities	0.14	1.37	1.63	0.00	0.00	0.08	0.08	0.00	0.07	0.07	217.13	0.07	0.00
Building Construction	0.07	1.06	1.93	0.00	0.00	0.02	0.02	0.00	0.02	0.02	286.50	0.09	0.00
Street Paving	0.28	2.79	3.84	0.01	0.00	0.13	0.13	0.00	0.12	0.12	605.81	0.20	0.00
Street Paving	0.18	1.00	1.07	0.00	0.00	0.06	0.06	0.00	0.06	0.06	127.53	0.04	0.00
Architectural Coating	0.27	1.88	2.42	0.00	0.00	0.11	0.11	0.00	0.11	0.11	375.24	0.02	0.00

Offroad Equipment	Total MT			
Phase Name	**CO2**	**CH4**	**N2O**	**CO2e**
Demolition	8.96	0.00	0.00	9.04
Demolition	6.76	0.00	0.00	6.82
Demolition	2.07	0.00	0.00	2.08
Grading	22.15	0.01	0.00	22.33
Grading	10.14	0.00	0.00	10.22
Utilities	6.72	0.00	0.00	6.78
Utilities	1.55	0.00	0.00	1.56
Utilities	1.48	0.00	0.00	1.49
Building Construction	42.63	0.01	0.00	42.97
Street Paving	2.75	0.00	0.00	2.77
Street Paving	0.58	0.00	0.00	0.58
Architectural Coating	1.70	0.00	0.00	1.70

Truck Loading Fugitive Dust Emissions

								Truck Loading EF (lb/ton throughput)						Emissions (lb/day)					
Phase Name	Start Date	End Date	Total Days	Year	Total CY	Tons/CY	Throughput (tons)	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
Demolition	2/1/21	2/26/21	20	2021		1.2642	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05	0.00E+00		0.00E+00	0.00E+00		0.00E+00
Utilities	2/24/21	3/16/21	15	2021		1.2642	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05	0.00E+00		0.00E+00	0.00E+00		0.00E+00
Grading	3/14/21	4/24/21	30	2021	2570	1.2642	3248.907134	8.93E-05		8.93E-05	1.35E-05		1.35E-05	9.67E-03		9.67E-03	1.46E-03		1.46E-03
Building Construction	4/20/21	7/21/22	328	2021		1.2642	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05	0.00E+00		0.00E+00	0.00E+00		0.00E+00
Street Paving	7/16/22	7/30/22	10	2022		1.2642	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05	0.00E+00		0.00E+00	0.00E+00		0.00E+00
Architectural Coating	7/26/22	8/8/22	10	2022		1.2642	0	8.93E-05		8.93E-05	1.35E-05		1.35E-05	0.00E+00		0.00E+00	0.00E+00		0.00E+00

Grading Fugitive Dust Emissions

Phase Name	Start	End	# of Workdays	First Year of CSTN	Equipment Type	# of Equipment	Equuipment Usage (hours/day)	Acres per 8-hr day	Scaling Factor	Acres per day	Daily VMT
Demolition	2/1/2021	2/26/2021	20	2021	Excavators	1	8	0	8	0.000	0.00
Demolition	2/1/2021	2/26/2021	20	2021	Rubber Tired Loaders	1	8	0	8	0.000	0.00
Demolition	2/1/2021	2/26/2021	20	2021	Skid Steer Loaders	1	8	0	8	0.000	0.00
Grading	3/14/2021	4/24/2021	30	2021	Scrapers	1	8	1	8	1.000	0.69
Grading	3/14/2021	4/24/2021	30	2021	Rubber Tired Loaders	1	8	0	8	0.000	0.00
Utilities	2/24/2021	3/16/2021	15	2021	Excavators	1	8	0	8	0.000	0.00
Utilities	2/24/2021	3/16/2021	15	2021	Skid Steer Loaders	1	8	0	8	0.000	0.00
Utilities	2/24/2021	3/16/2021	15	2021	Tractors/Loaders/Backhoes	1	8	0	8	0.000	0.00
Building Construction	4/20/2021	7/21/2022	328	2021	Aerial Lifts	1	8	0	8	0.000	0.00
Street Paving	7/16/2022	7/30/2022	10	2022	Pavers	1	8	0	8	0.000	0.00
Street Paving	7/16/2022	7/30/2022	10	2022	Rollers	1	8	0	8	0.000	0.00
Architectural Coating	7/26/2022	8/8/2022	10	2022	Air Compressors	1	8	0	8	0.000	0.00

Emission Factor (lb/VMT)						Emissions (lb/day)					
PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	1.06	0.00	1.06	0.11	0.00	0.11
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00
1.54E+00		1.54E+00	1.67E-01		1.67E-01	0.00	0.00	0.00	0.00	0.00	0.00

Worker Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of one-way Worker Trips/day (In/Out)	Trip Length (mi)
Demolition	2/1/21	2/26/21	20	2021	13	14.7
Utilities	2/24/21	3/16/21	15	2021	8	14.7
Grading	3/14/21	4/24/21	30	2021	8	14.7
Building Construction	4/20/21	7/21/22	328	2021	64	14.7
Street Paving	7/16/22	7/30/22	10	2022	13	14.7
Architectural Coating	7/26/22	8/8/22	10	2022	13	14.7

Worker Offsite	Running Exhaust Emission Factor (g/mile)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.021	0.078	1.027	0.003	0.345	0.002	0.347	0.091	0.002	0.093	305.854	0.005	0.007
Utilities	0.021	0.078	1.027	0.003	0.345	0.002	0.347	0.091	0.002	0.093	305.854	0.005	0.007
Grading	0.021	0.078	1.027	0.003	0.345	0.002	0.347	0.091	0.002	0.093	305.854	0.005	0.007
Building Construction	0.021	0.078	1.027	0.003	0.345	0.002	0.347	0.091	0.002	0.093	305.854	0.005	0.007
Street Paving	0.018	0.068	0.934	0.003	0.345	0.002	0.347	0.091	0.002	0.093	297.578	0.004	0.006
Architectural Coating	0.018	0.068	0.934	0.003	0.345	0.002	0.347	0.091	0.002	0.093	297.578	0.004	0.006

Worker Offsite

	Non-Running Emission Factors (g/trip)												
Phase Name	**ROG**	**NOX**	**CO**	**SOX**	**PM10 Fugitive**	**PM10 Exhaust**	**PM10 Total**	**PM2.5 Fugitive**	**PM2.5 Exhaust**	**PM2.5 Total**	**CO2**	**CH4**	**N2O**
Demolition	1.012	0.244	2.352	0.001	0.000	0.002	0.002	0.000	0.002	0.002	61.685	0.064	0.029
Utilities	1.012	0.244	2.352	0.001	0.000	0.002	0.002	0.000	0.002	0.002	61.685	0.064	0.029
Grading	1.012	0.244	2.352	0.001	0.000	0.002	0.002	0.000	0.002	0.002	61.685	0.064	0.029
Building Construction	1.012	0.244	2.352	0.001	0.000	0.002	0.002	0.000	0.002	0.002	61.685	0.064	0.029
Street Paving	0.940	0.224	2.275	0.001	0.000	0.002	0.002	0.000	0.002	0.002	60.012	0.059	0.028
Architectural Coating	0.940	0.224	2.275	0.001	0.000	0.002	0.002	0.000	0.002	0.002	60.012	0.059	0.028

Worker Offsite	Emissions (lb/day)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.04	0.04	0.50	0.00	0.15	0.00	0.15	0.04	0.00	0.04	130.62	0.00	0.00
Utilities	0.02	0.02	0.31	0.00	0.09	0.00	0.09	0.02	0.00	0.02	80.38	0.00	0.00
Grading	0.02	0.02	0.31	0.00	0.09	0.00	0.09	0.02	0.00	0.02	80.38	0.00	0.00
Building Construction	0.19	0.20	2.46	0.01	0.71	0.00	0.72	0.19	0.00	0.19	643.04	0.02	0.02
Street Paving	0.03	0.04	0.46	0.00	0.15	0.00	0.15	0.04	0.00	0.04	127.08	0.00	0.00
Architectural Coating	0.03	0.04	0.46	0.00	0.15	0.00	0.15	0.04	0.00	0.04	127.08	0.00	0.00

Worker Offsite	Total MT			
Phase Name	**CO2**	**CH4**	**N2O**	**CO2e**
Demolition	1.18	0.00	0.00	1.20
Utilities	0.55	0.00	0.00	0.55
Grading	1.09	0.00	0.00	1.10
Building Construction	95.67	0.00	0.00	96.55
Street Paving	0.58	0.00	0.00	0.58
Architectural Coating	0.58	0.00	0.00	0.58

Vendor Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of one-way Vendor Trips/day (In/Out)	Trip Length (mi)[1]
Demolition	2/1/21	2/26/21	20	2021	6	0.08
Utilities	2/24/21	3/16/21	15	2021	6	0.08
Grading	3/14/21	4/24/21	30	2021	6	0.08
Building Construction	4/20/21	7/21/22	328	2021	15	0.08
Street Paving	7/16/22	7/30/22	10	2022	0	0.08
Architectural Coating	7/26/22	8/8/22	10	2022	0	0.08

1. Onsite trip length based on distance across project site

Vendor Onsite	Running Exhaust Emission Factor (g/mile)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.111	3.037	0.634	0.012	408.872	0.057	408.929	40.780	0.054	40.835	1278.496	0.043	0.184
Utilities	0.111	3.037	0.634	0.012	408.872	0.057	408.929	40.780	0.054	40.835	1278.496	0.043	0.184
Grading	0.111	3.037	0.634	0.012	408.872	0.057	408.929	40.780	0.054	40.835	1278.496	0.043	0.184
Building Construction	0.111	3.037	0.634	0.012	408.872	0.057	408.929	40.780	0.054	40.835	1278.496	0.043	0.184
Street Paving	0.064	2.426	0.467	0.012	408.872	0.031	408.904	40.780	0.030	40.810	1241.052	0.042	0.179
Architectural Coating	0.064	2.426	0.467	0.012	408.872	0.031	408.904	40.780	0.030	40.810	1241.052	0.042	0.179

1. Onsite trip length based c

Vendor Onsite	Non-Running Emission Factors (g/trip)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.358	5.049	3.952	0.006	0.000	0.006	0.006	0.000	0.005	0.005	636.258	0.022	0.103
Utilities	0.358	5.049	3.952	0.006	0.000	0.006	0.006	0.000	0.005	0.005	636.258	0.022	0.103
Grading	0.358	5.049	3.952	0.006	0.000	0.006	0.006	0.000	0.005	0.005	636.258	0.022	0.103
Building Construction	0.358	5.049	3.952	0.006	0.000	0.006	0.006	0.000	0.005	0.005	636.258	0.022	0.103
Street Paving	0.349	5.167	4.081	0.006	0.000	0.002	0.002	0.000	0.002	0.002	643.620	0.021	0.104
Architectural Coating	0.349	5.167	4.081	0.006	0.000	0.002	0.002	0.000	0.002	0.002	643.620	0.021	0.104

1. Onsite trip length based c

Vendor Onsite	Emissions (lb/day)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.00	0.07	0.05	0.00	0.43	0.00	0.43	0.04	0.00	0.04	9.77	0.00	0.00
Utilities	0.00	0.07	0.05	0.00	0.43	0.00	0.43	0.04	0.00	0.04	9.77	0.00	0.00
Grading	0.00	0.07	0.05	0.00	0.43	0.00	0.43	0.04	0.00	0.04	9.77	0.00	0.00
Building Construction	0.01	0.17	0.13	0.00	1.08	0.00	1.08	0.11	0.00	0.11	24.42	0.00	0.00
Street Paving	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Architectural Coating	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1. Onsite trip length based c

Vendor Onsite	Total MT			
Phase Name	CO2	CH4	N2O	CO2e
Demolition	0.09	0.00	0.00	0.09
Utilities	0.07	0.00	0.00	0.07
Grading	0.13	0.00	0.00	0.14
Building Construction	3.63	0.00	0.00	3.81
Street Paving	0.00	0.00	0.00	0.00
Architectural Coating	0.00	0.00	0.00	0.00

1. Onsite trip length based c

Vendor Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of one-way Vendor Trips/day (In/Out)	Trip Length (mi)
Demolition	2/1/21	2/26/21	20	2021	6	6.9
Utilities	2/24/21	3/16/21	15	2021	6	6.9
Grading	3/14/21	4/24/21	30	2021	6	6.9
Building Construction	4/20/21	7/21/22	328	2021	15	6.9
Street Paving	7/16/22	7/30/22	10	2022	0	6.9
Architectural Coating	7/26/22	8/8/22	10	2022	0	6.9

Vendor Offsite	Running Exhaust Emission Factor (g/mile)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.111	3.037	0.634	0.012	0.419	0.057	0.476	0.121	0.054	0.175	1278.496	0.043	0.184
Utilities	0.111	3.037	0.634	0.012	0.419	0.057	0.476	0.121	0.054	0.175	1278.496	0.043	0.184
Grading	0.111	3.037	0.634	0.012	0.419	0.057	0.476	0.121	0.054	0.175	1278.496	0.043	0.184
Building Construction	0.111	3.037	0.634	0.012	0.419	0.057	0.476	0.121	0.054	0.175	1278.496	0.043	0.184
Street Paving	0.064	2.426	0.467	0.012	0.419	0.031	0.450	0.121	0.030	0.150	1241.052	0.042	0.179
Architectural Coating	0.064	2.426	0.467	0.012	0.419	0.031	0.450	0.121	0.030	0.150	1241.052	0.042	0.179

Vendor Offsite	Non-Running Emission Factors (g/trip)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.358	5.049	3.952	0.006	0.000	0.006	0.006	0.000	0.005	0.005	636.258	0.022	0.103
Utilities	0.358	5.049	3.952	0.006	0.000	0.006	0.006	0.000	0.005	0.005	636.258	0.022	0.103
Grading	0.358	5.049	3.952	0.006	0.000	0.006	0.006	0.000	0.005	0.005	636.258	0.022	0.103
Building Construction	0.358	5.049	3.952	0.006	0.000	0.006	0.006	0.000	0.005	0.005	636.258	0.022	0.103
Street Paving	0.349	5.167	4.081	0.006	0.000	0.002	0.002	0.000	0.002	0.002	643.620	0.021	0.104
Architectural Coating	0.349	5.167	4.081	0.006	0.000	0.002	0.002	0.000	0.002	0.002	643.620	0.021	0.104

Vendor Offsite	Emissions (lb/day)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.01	0.34	0.11	0.00	0.04	0.01	0.04	0.01	0.01	0.02	125.10	0.00	0.02
Utilities	0.01	0.34	0.11	0.00	0.04	0.01	0.04	0.01	0.01	0.02	125.10	0.00	0.02
Grading	0.01	0.34	0.11	0.00	0.04	0.01	0.04	0.01	0.01	0.02	125.10	0.00	0.02
Building Construction	0.04	0.86	0.28	0.00	0.10	0.01	0.11	0.03	0.01	0.04	312.75	0.01	0.05
Street Paving	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Architectural Coating	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Vendor Offsite	Total MT			
Phase Name	**CO2**	**CH4**	**N2O**	**CO2e**
Demolition	1.13	0.00	0.00	1.18
Utilities	0.85	0.00	0.00	0.89
Grading	1.70	0.00	0.00	1.78
Building Construction	46.53	0.00	0.01	48.58
Street Paving	0.00	0.00	0.00	0.00
Architectural Coating	0.00	0.00	0.00	0.00

Haul Onsite

Phase Name	Start Date	End Date	Total Days	Year	# of one-way Haul Trips/day (In/Out)	Trip Length (mi)[1]
Demolition	2/1/21	2/26/21	20	2021	18	0.08
Utilities	2/24/21	3/16/21	15	2021	0	0.08
Grading	3/14/21	4/24/21	30	2021	6	0.08
Building Construction	4/20/21	7/21/22	328	2021	0	0.08
Street Paving	7/16/22	7/30/22	10	2022	0	0.08
Architectural Coating	7/26/22	8/8/22	10	2022	0	0.08

1. Onsite trip length based on distance across project site

Haul Onsite	Running Exhaust Emission Factor (g/mile)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.111	3.842	0.649	0.014	408.849	0.052	408.901	40.768	0.049	40.818	1479.861	0.080	0.235
Utilities	0.111	3.842	0.649	0.014	408.849	0.052	408.901	40.768	0.049	40.818	1479.861	0.080	0.235
Grading	0.111	3.842	0.649	0.014	408.849	0.052	408.901	40.768	0.049	40.818	1479.861	0.080	0.235
Building Construction	0.111	3.842	0.649	0.014	408.849	0.052	408.901	40.768	0.049	40.818	1479.861	0.080	0.235
Street Paving	0.071	3.283	0.524	0.013	408.849	0.029	408.879	40.768	0.028	40.796	1438.057	0.079	0.228
Architectural Coating	0.071	3.283	0.524	0.013	408.849	0.029	408.879	40.768	0.028	40.796	1438.057	0.079	0.228

1. Onsite trip length based c

Haul Onsite	Non-Running Emission Factors (g/trip)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.479	8.422	6.188	0.011	0.000	0.009	0.009	0.000	0.009	0.009	1194.461	0.028	0.189
Utilities	0.479	8.422	6.188	0.011	0.000	0.009	0.009	0.000	0.009	0.009	1194.461	0.028	0.189
Grading	0.479	8.422	6.188	0.011	0.000	0.009	0.009	0.000	0.009	0.009	1194.461	0.028	0.189
Building Construction	0.479	8.422	6.188	0.011	0.000	0.009	0.009	0.000	0.009	0.009	1194.461	0.028	0.189
Street Paving	0.472	8.563	6.518	0.011	0.000	0.004	0.004	0.000	0.004	0.004	1211.005	0.028	0.191
Architectural Coating	0.472	8.563	6.518	0.011	0.000	0.004	0.004	0.000	0.004	0.004	1211.005	0.028	0.191

1. Onsite trip length based c

Haul Onsite	Emissions (lb/day)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.02	0.35	0.25	0.00	1.30	0.00	1.30	0.13	0.00	0.13	52.09	0.00	0.01
Utilities	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grading	0.01	0.12	0.08	0.00	0.43	0.00	0.43	0.04	0.00	0.04	17.36	0.00	0.00
Building Construction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Street Paving	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Architectural Coating	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

1. Onsite trip length based c

Haul Onsite	Total MT			
Phase Name	**CO2**	**CH4**	**N2O**	**CO2e**
Demolition	0.47	0.00	0.00	0.50
Utilities	0.00	0.00	0.00	0.00
Grading	0.24	0.00	0.00	0.25
Building Construction	0.00	0.00	0.00	0.00
Street Paving	0.00	0.00	0.00	0.00
Architectural Coating	0.00	0.00	0.00	0.00

1. Onsite trip length based c

Haul Offsite

Phase Name	Start Date	End Date	Total Days	Year	# of one-way Haul Trips/day (In/Out)	Trip Length (mi)
Demolition	2/1/21	2/26/21	20	2021	18	20
Utilities	2/24/21	3/16/21	15	2021	0	20
Grading	3/14/21	4/24/21	30	2021	6	20
Building Construction	4/20/21	7/21/22	328	2021	0	20
Street Paving	7/16/22	7/30/22	10	2022	0	20
Architectural Coating	7/26/22	8/8/22	10	2022	0	20

Haul Offsite	Running Exhaust Emission Factor (g/mile)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.111	3.842	0.649	0.014	0.396	0.052	0.448	0.109	0.049	0.158	1479.861	0.080	0.235
Utilities	0.111	3.842	0.649	0.014	0.396	0.052	0.448	0.109	0.049	0.158	1479.861	0.080	0.235
Grading	0.111	3.842	0.649	0.014	0.396	0.052	0.448	0.109	0.049	0.158	1479.861	0.080	0.235
Building Construction	0.111	3.842	0.649	0.014	0.396	0.052	0.448	0.109	0.049	0.158	1479.861	0.080	0.235
Street Paving	0.071	3.283	0.524	0.013	0.396	0.029	0.426	0.109	0.028	0.137	1438.057	0.079	0.228
Architectural Coating	0.071	3.283	0.524	0.013	0.396	0.029	0.426	0.109	0.028	0.137	1438.057	0.079	0.228

Haul Offsite	Non-Running Emission Factors (g/trip)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.479	8.422	6.188	0.011	0.000	0.009	0.009	0.000	0.009	0.009	1194.461	0.028	0.189
Utilities	0.479	8.422	6.188	0.011	0.000	0.009	0.009	0.000	0.009	0.009	1194.461	0.028	0.189
Grading	0.479	8.422	6.188	0.011	0.000	0.009	0.009	0.000	0.009	0.009	1194.461	0.028	0.189
Building Construction	0.479	8.422	6.188	0.011	0.000	0.009	0.009	0.000	0.009	0.009	1194.461	0.028	0.189
Street Paving	0.472	8.563	6.518	0.011	0.000	0.004	0.004	0.000	0.004	0.004	1211.005	0.028	0.191
Architectural Coating	0.472	8.563	6.518	0.011	0.000	0.004	0.004	0.000	0.004	0.004	1211.005	0.028	0.191

Haul Offsite	Emissions (lb/day)												
Phase Name	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O
Demolition	0.11	3.38	0.76	0.01	0.31	0.04	0.36	0.09	0.04	0.13	1221.84	0.06	0.19
Utilities	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Grading	0.04	1.13	0.25	0.00	0.10	0.01	0.12	0.03	0.01	0.04	407.28	0.02	0.06
Building Construction	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Street Paving	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Architectural Coating	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

Haul Offsite	Total MT			
Phase Name	**CO2**	**CH4**	**N2O**	**CO2e**
Demolition	11.08	0.00	0.00	11.62
Utilities	0.00	0.00	0.00	0.00
Grading	5.54	0.00	0.00	5.81
Building Construction	0.00	0.00	0.00	0.00
Street Paving	0.00	0.00	0.00	0.00
Architectural Coating	0.00	0.00	0.00	0.00

Architectural Coating Emissions

Proposed Project Land Uses

Land Use Type	Arch Coating Type	Land Use Subtype	Unit Amount1,2,3	Unit	Lot Acreage	Square Feet	Residential Interior EF	Residential Interior Area (SF)	Residential Exterior EF	Residential Exterior Area	Non-Residential Interior EF	Non-Residential Interior Area (SF)	Non-Residential Exterior EF	Non-Residential Exterior Area	Parking EF	Parking Area
Parking	Parking	Parking Lot	107	Space	0.96	42,800	50	0	50	0	100	0	100	0	100	2568
Recreational	Non-Residential	Health Club (Gym,Rec room)	1.135	1000sqft	0.03	1,135	50	0	50	0	100	1702.5	100	567.5	100	0
Recreational		Recreational Swimming Pool	6.51	1000sqft	0.15	6,510	50	0	50	0	100	0	100	0	100	0
Residential	Residential	Apartments Mid Rise	60	Dwelling Unit	0.48	53,769	50	108882.225	50	36294.075	100	0	100	0	100	0

Land Use Type	EF	Total SF	Total Emissions
Residential	50.00	145176.30	336.20
Non-Residential	100.00	2270.00	10.51
Parking	100.00	2568.00	11.89
			358.61
		Daily Emissions	**35.86**

					Emissions (lb/day)													Total MT		
Phase Name	Phase Type	Start Date	End Date	Total Workdays7	ROG	NOX	CO	SOX	PM10 Fugitive	PM10 Exhaust	PM10 Total	PM2.5 Fugitive	PM2.5 Exhaust	PM2.5 Total	CO2	CH4	N2O	CO2	CH4	N2O
Demolition	Demolition	2/1/21	2/26/21	20																
Utilities	Site Preparation	2/24/21	3/16/21	15																
Grading	Grading	3/14/21	4/24/21	30																
Building Construction	Building Construction	4/20/21	7/21/22	328																
Street Paving	Paving	7/16/22	7/30/22	10	0.26															
Architectural Coating	Architectural Coating	7/26/22	8/8/22	10	35.86															

Paving Off-Gassing Emissions

Parameter	Value
Paving Area (sf)	42,800
Paving Area (acre)	0.9826
Off-Gassing EF (lb/acre)	2.6200
Total Emissions (lbs)	2.5743
Daily Emissions	**0.2574**

A-2: Operations Emissions

Regional Operational Emissions

SUMMER	Daily Emissions (lb/day)					
Category	**ROG**	**NOx**	**CO**	**SO2**	**PM10 Total**	**PM2.5 Total**
Area	1.47	1.05	5.39	0.01	0.11	0.11
Energy	0.02	0.18	0.08	0.00	0.01	0.01
Mobile	0.83	1.71	8.62	0.03	2.39	0.65
Total	**2.32**	**2.94**	**14.09**	**0.03**	**2.51**	**0.78**

WINTER	Daily Emissions (lb/day)					
Category	**ROG**	**NOx**	**CO**	**SO2**	**PM10 Total**	**PM2.5 Total**
Area	1.47	1.05	5.39	0.01	0.11	0.11
Energy	0.02	0.18	0.08	0.00	0.01	0.01
Mobile	0.83	1.81	8.12	0.02	2.39	0.65
Total	**2.32**	**3.04**	**13.59**	**0.03**	**2.51**	**0.78**

MAXIMUM	Maximum Daily Emissions (lb/day)					
Category	**ROG**	**NOx**	**CO**	**SO2**	**PM10 Total**	**PM2.5 Total**
Area	1.47	1.05	5.39	0.01	0.11	0.11
Energy	0.02	0.18	0.08	0.00	0.01	0.01
Mobile	0.83	1.81	8.62	0.03	2.39	0.65
Project Total	2.32	3.04	14.09	0.03	2.51	0.78
SCAQMD Regional Thresholds	55	55	550	150	150	55
Exceeds Thresholds?	**No**	**No**	**No**	**No**	**No**	**No**

Table for Report

MAXIMUM	Maximum Daily Emissions (lb/day)					
Category	**ROG**	**NOx**	**CO**	**SO2**	**PM10 Total**	**PM2.5 Total**
Area	1.47	1.05	5.39	<0.01	0.11	0.11
Energy	0.02	0.18	0.08	<0.01	0.01	0.01
Mobile	0.83	1.81	8.62	0.03	2.39	0.65
Project Total	**2.32**	**3.04**	**14.09**	**0.03**	**2.51**	**0.78**
SCAQMD Regional Thresholds	55	55	550	150	150	55
Exceeds Thresholds?	**No**	**No**	**No**	**No**	**No**	**No**

Localized Operational Emissions

SUMMER	Daily Emissions (lb/day)			
Category	**NOx**	**CO**	**PM10 Total**	**PM2.5 Total**
Area	1.05	5.39	0.11	0.11
Energy	0.18	0.08	0.01	0.01
Total	1.2321	5.4697	0.1224	0.1224

WINTER	Daily Emissions (lb/day)			
Category	**NOx**	**CO**	**PM10 Total**	**PM2.5 Total**
Area	1.0526	5.3907	0.1079	0.1079
Energy	0.1795	0.079	0.0145	0.0145
Total	1.2321	5.4697	0.1224	0.1224

MAXIMUM	Maximum Daily Emissions (lb/day)			
Category	**NOx**	**CO**	**PM10 Total**	**PM2.5 Total**
Area	1.05	5.39	0.11	0.11
Energy	0.18	0.08	0.01	0.01
Project Total	**1.23**	**5.47**	**0.12**	**0.12**
SCAQMD Regional Thresholds	115.80	880.14	1.62	1.00
Exceeds Thresholds?	**No**	**No**	**No**	**No**

Table for Report

MAXIMUM	Maximum Daily Emissions (lb/day)			
Category	**NOx**	**CO**	**PM10 Total**	**PM2.5 Total**
Area	1.05	5.39	0.11	0.11
Energy	0.18	0.08	0.01	0.01
Project Total	**1.23**	**5.47**	**0.12**	**0.12**
SCAQMD Regional Thresholds	115.80	880.14	1.62	1.00
Exceeds Thresholds?	**No**	**No**	**No**	**No**

17861 Cartwright Road-Project Operations

South Coast AQMD Air District, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Parking Lot	107.00	Space	0.96	42,800.00	0
Health Club	1.14	1000sqft	0.03	1,135.00	0
Recreational Swimming Pool	6.51	1000sqft	0.15	6,510.00	0
Apartments Mid Rise	60.00	Dwelling Unit	0.48	53,769.00	172

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	31
Climate Zone	8			**Operational Year**	2022
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 Intensity Factor based on SCE's 2019 International Sustainabiity Report

Land Use - Project would include recreation area with pool. Health club represents fitness center and recreation room.

Paving - Project Trip Rate based on Traffic Study

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Woodstoves - All units would have natural gas fireplaces

Energy Use -

Construction Off-road Equipment Mitigation - Watering 3x per day consistent with SCAQMD dust control measures

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Table Name	Column Name	Default Value	New Value
tblFireplaces	NumberGas	51.00	60.00
tblFireplaces	NumberNoFireplace	6.00	0.00
tblFireplaces	NumberWood	3.00	0.00
tblFleetMix	HHD	0.03	0.03
tblFleetMix	HHD	0.03	0.03
tblFleetMix	HHD	0.03	0.03
tblFleetMix	HHD	0.03	0.03
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT2	0.20	0.18
tblFleetMix	LDT2	0.20	0.18

tblFleetMix	LDT2	0.20	0.18
tblFleetMix	LDT2	0.20	0.18
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	OBUS	2.0990e-003	1.2215e-003
tblFleetMix	OBUS	2.0990e-003	1.2215e-003
tblFleetMix	OBUS	2.0990e-003	1.2215e-003
tblFleetMix	OBUS	2.0990e-003	1.2215e-003

tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblLandUse	LandUseSquareFeet	1,140.00	1,135.00
tblLandUse	LandUseSquareFeet	60,000.00	53,769.00
tblLandUse	LotAcreage	1.58	0.48
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblVehicleEF	HHD	0.72	0.03
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	0.08	0.00
tblVehicleEF	HHD	2.55	6.51
tblVehicleEF	HHD	0.96	0.52
tblVehicleEF	HHD	2.84	7.1770e-003
tblVehicleEF	HHD	4,906.64	1,210.94
tblVehicleEF	HHD	1,590.87	1,438.06
tblVehicleEF	HHD	9.09	0.06
tblVehicleEF	HHD	20.90	6.45
tblVehicleEF	HHD	3.41	3.28
tblVehicleEF	HHD	19.73	2.11
tblVehicleEF	HHD	0.01	3.7420e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.7000e-005	1.0000e-006
tblVehicleEF	HHD	0.01	3.5800e-003

tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8170e-003	8.8730e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.0000e-005	1.0000e-006
tblVehicleEF	HHD	9.9000e-005	5.0000e-006
tblVehicleEF	HHD	4.0680e-003	1.9900e-004
tblVehicleEF	HHD	0.64	0.47
tblVehicleEF	HHD	7.1000e-005	4.0000e-006
tblVehicleEF	HHD	0.12	0.07
tblVehicleEF	HHD	3.3200e-004	1.0440e-003
tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	0.05	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.3800e-004	1.0000e-006
tblVehicleEF	HHD	9.9000e-005	5.0000e-006
tblVehicleEF	HHD	4.0680e-003	1.9900e-004
tblVehicleEF	HHD	0.74	0.54
tblVehicleEF	HHD	7.1000e-005	4.0000e-006
tblVehicleEF	HHD	0.22	0.16
tblVehicleEF	HHD	3.3200e-004	1.0440e-003
tblVehicleEF	HHD	0.08	2.0000e-006
tblVehicleEF	HHD	0.67	0.03
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	0.08	0.00
tblVehicleEF	HHD	1.86	6.37
tblVehicleEF	HHD	0.97	0.52
tblVehicleEF	HHD	2.70	6.8150e-003
tblVehicleEF	HHD	5,197.96	1,206.27
tblVehicleEF	HHD	1,590.87	1,438.06
tblVehicleEF	HHD	9.09	0.06

tblVehicleEF	HHD	21.57	6.25
tblVehicleEF	HHD	3.22	3.10
tblVehicleEF	HHD	19.72	2.11
tblVehicleEF	HHD	0.01	3.2840e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.7000e-005	1.0000e-006
tblVehicleEF	HHD	0.01	3.1420e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8170e-003	8.8730e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.0000e-005	1.0000e-006
tblVehicleEF	HHD	1.6000e-004	9.0000e-006
tblVehicleEF	HHD	4.2570e-003	2.0700e-004
tblVehicleEF	HHD	0.60	0.49
tblVehicleEF	HHD	1.1000e-004	6.0000e-006
tblVehicleEF	HHD	0.12	0.07
tblVehicleEF	HHD	3.2600e-004	1.0360e-003
tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	0.05	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.3500e-004	1.0000e-006
tblVehicleEF	HHD	1.6000e-004	9.0000e-006
tblVehicleEF	HHD	4.2570e-003	2.0700e-004
tblVehicleEF	HHD	0.70	0.57
tblVehicleEF	HHD	1.1000e-004	6.0000e-006
tblVehicleEF	HHD	0.22	0.16
tblVehicleEF	HHD	3.2600e-004	1.0360e-003
tblVehicleEF	HHD	0.07	2.0000e-006

tblVehicleEF	HHD	0.77	0.03
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	0.08	0.00
tblVehicleEF	HHD	3.51	6.70
tblVehicleEF	HHD	0.96	0.52
tblVehicleEF	HHD	2.86	7.2280e-003
tblVehicleEF	HHD	4,504.34	1,217.38
tblVehicleEF	HHD	1,590.87	1,438.06
tblVehicleEF	HHD	9.09	0.06
tblVehicleEF	HHD	19.97	6.73
tblVehicleEF	HHD	3.36	3.24
tblVehicleEF	HHD	19.73	2.11
tblVehicleEF	HHD	0.02	4.3740e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.7000e-005	1.0000e-006
tblVehicleEF	HHD	0.02	4.1850e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8170e-003	8.8730e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.0000e-005	1.0000e-006
tblVehicleEF	HHD	9.3000e-005	6.0000e-006
tblVehicleEF	HHD	4.3390e-003	2.2700e-004
tblVehicleEF	HHD	0.69	0.44
tblVehicleEF	HHD	6.8000e-005	4.0000e-006
tblVehicleEF	HHD	0.12	0.07
tblVehicleEF	HHD	3.5900e-004	1.1070e-003
tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	0.04	0.01

tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.3800e-004	1.0000e-006
tblVehicleEF	HHD	9.3000e-005	6.0000e-006
tblVehicleEF	HHD	4.3390e-003	2.2700e-004
tblVehicleEF	HHD	0.80	0.51
tblVehicleEF	HHD	6.8000e-005	4.0000e-006
tblVehicleEF	HHD	0.22	0.16
tblVehicleEF	HHD	3.5900e-004	1.1070e-003
tblVehicleEF	HHD	0.08	2.0000e-006
tblVehicleEF	LDA	4.7080e-003	2.7390e-003
tblVehicleEF	LDA	5.1030e-003	0.05
tblVehicleEF	LDA	0.61	0.68
tblVehicleEF	LDA	1.10	2.09
tblVehicleEF	LDA	264.19	267.66
tblVehicleEF	LDA	56.82	53.51
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.07	0.18
tblVehicleEF	LDA	1.9930e-003	1.6820e-003
tblVehicleEF	LDA	2.2640e-003	1.8410e-003
tblVehicleEF	LDA	1.8370e-003	1.5490e-003
tblVehicleEF	LDA	2.0810e-003	1.6920e-003
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.21
tblVehicleEF	LDA	0.07	0.22
tblVehicleEF	LDA	2.6460e-003	2.6310e-003
tblVehicleEF	LDA	5.8700e-004	5.2600e-004
tblVehicleEF	LDA	0.04	0.05

tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.21
tblVehicleEF	LDA	0.08	0.24
tblVehicleEF	LDA	5.0460e-003	2.9540e-003
tblVehicleEF	LDA	4.5230e-003	0.04
tblVehicleEF	LDA	0.69	0.77
tblVehicleEF	LDA	0.94	1.79
tblVehicleEF	LDA	278.35	281.48
tblVehicleEF	LDA	56.82	52.96
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.06	0.17
tblVehicleEF	LDA	1.9930e-003	1.6820e-003
tblVehicleEF	LDA	2.2640e-003	1.8410e-003
tblVehicleEF	LDA	1.8370e-003	1.5490e-003
tblVehicleEF	LDA	2.0810e-003	1.6920e-003
tblVehicleEF	LDA	0.06	0.09
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.05	0.07
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.20
tblVehicleEF	LDA	0.06	0.19
tblVehicleEF	LDA	2.7880e-003	2.7670e-003
tblVehicleEF	LDA	5.8400e-004	5.2100e-004
tblVehicleEF	LDA	0.06	0.09
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.05	0.07
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.20

tblVehicleEF	LDA	0.07	0.21
tblVehicleEF	LDA	4.6070e-003	2.6780e-003
tblVehicleEF	LDA	5.2210e-003	0.05
tblVehicleEF	LDA	0.59	0.66
tblVehicleEF	LDA	1.13	2.15
tblVehicleEF	LDA	259.61	263.17
tblVehicleEF	LDA	56.82	53.63
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.07	0.18
tblVehicleEF	LDA	1.9930e-003	1.6820e-003
tblVehicleEF	LDA	2.2640e-003	1.8410e-003
tblVehicleEF	LDA	1.8370e-003	1.5490e-003
tblVehicleEF	LDA	2.0810e-003	1.6920e-003
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.11	0.11
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.24
tblVehicleEF	LDA	0.07	0.22
tblVehicleEF	LDA	2.6000e-003	2.5870e-003
tblVehicleEF	LDA	5.8700e-004	5.2700e-004
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.11	0.11
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.24
tblVehicleEF	LDA	0.08	0.24
tblVehicleEF	LDT1	0.01	7.1830e-003
tblVehicleEF	LDT1	0.01	0.07
tblVehicleEF	LDT1	1.50	1.39

tblVehicleEF	LDT1	2.77	2.28
tblVehicleEF	LDT1	329.66	316.26
tblVehicleEF	LDT1	69.74	63.99
tblVehicleEF	LDT1	0.14	0.11
tblVehicleEF	LDT1	0.16	0.26
tblVehicleEF	LDT1	3.1320e-003	2.5080e-003
tblVehicleEF	LDT1	3.4000e-003	2.6240e-003
tblVehicleEF	LDT1	2.8840e-003	2.3080e-003
tblVehicleEF	LDT1	3.1270e-003	2.4130e-003
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.27	0.21
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.17	0.70
tblVehicleEF	LDT1	0.19	0.36
tblVehicleEF	LDT1	3.3150e-003	3.1090e-003
tblVehicleEF	LDT1	7.4600e-004	6.2900e-004
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.27	0.21
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.17	0.70
tblVehicleEF	LDT1	0.21	0.39
tblVehicleEF	LDT1	0.01	7.6860e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.65	1.54
tblVehicleEF	LDT1	2.37	1.95
tblVehicleEF	LDT1	346.09	330.26
tblVehicleEF	LDT1	69.74	63.33
tblVehicleEF	LDT1	0.12	0.10

tblVehicleEF	LDT1	0.15	0.24
tblVehicleEF	LDT1	3.1320e-003	2.5080e-003
tblVehicleEF	LDT1	3.4000e-003	2.6240e-003
tblVehicleEF	LDT1	2.8840e-003	2.3080e-003
tblVehicleEF	LDT1	3.1270e-003	2.4130e-003
tblVehicleEF	LDT1	0.22	0.22
tblVehicleEF	LDT1	0.29	0.22
tblVehicleEF	LDT1	0.16	0.17
tblVehicleEF	LDT1	0.04	0.03
tblVehicleEF	LDT1	0.16	0.66
tblVehicleEF	LDT1	0.17	0.32
tblVehicleEF	LDT1	3.4820e-003	3.2470e-003
tblVehicleEF	LDT1	7.3900e-004	6.2300e-004
tblVehicleEF	LDT1	0.22	0.22
tblVehicleEF	LDT1	0.29	0.22
tblVehicleEF	LDT1	0.16	0.17
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.16	0.66
tblVehicleEF	LDT1	0.18	0.35
tblVehicleEF	LDT1	0.01	7.0340e-003
tblVehicleEF	LDT1	0.01	0.07
tblVehicleEF	LDT1	1.45	1.34
tblVehicleEF	LDT1	2.85	2.35
tblVehicleEF	LDT1	324.17	311.57
tblVehicleEF	LDT1	69.74	64.13
tblVehicleEF	LDT1	0.14	0.11
tblVehicleEF	LDT1	0.16	0.26
tblVehicleEF	LDT1	3.1320e-003	2.5080e-003
tblVehicleEF	LDT1	3.4000e-003	2.6240e-003
tblVehicleEF	LDT1	2.8840e-003	2.3080e-003

tblVehicleEF	LDT1	3.1270e-003	2.4130e-003
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.11
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.20	0.83
tblVehicleEF	LDT1	0.20	0.37
tblVehicleEF	LDT1	3.2600e-003	3.0630e-003
tblVehicleEF	LDT1	7.4700e-004	6.3100e-004
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.11
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.20	0.83
tblVehicleEF	LDT1	0.21	0.40
tblVehicleEF	LDT2	6.4770e-003	4.5310e-003
tblVehicleEF	LDT2	6.3660e-003	0.07
tblVehicleEF	LDT2	0.79	0.97
tblVehicleEF	LDT2	1.35	2.64
tblVehicleEF	LDT2	369.39	338.72
tblVehicleEF	LDT2	78.41	69.03
tblVehicleEF	LDT2	0.08	0.08
tblVehicleEF	LDT2	0.11	0.28
tblVehicleEF	LDT2	1.9860e-003	1.7650e-003
tblVehicleEF	LDT2	2.3340e-003	1.8640e-003
tblVehicleEF	LDT2	1.8270e-003	1.6240e-003
tblVehicleEF	LDT2	2.1460e-003	1.7140e-003
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08

tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.41
tblVehicleEF	LDT2	0.09	0.31
tblVehicleEF	LDT2	3.7000e-003	3.3290e-003
tblVehicleEF	LDT2	8.0700e-004	6.7900e-004
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.06	0.41
tblVehicleEF	LDT2	0.09	0.34
tblVehicleEF	LDT2	6.9310e-003	4.8690e-003
tblVehicleEF	LDT2	5.6450e-003	0.06
tblVehicleEF	LDT2	0.88	1.08
tblVehicleEF	LDT2	1.16	2.26
tblVehicleEF	LDT2	388.48	352.39
tblVehicleEF	LDT2	78.41	68.31
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.10	0.26
tblVehicleEF	LDT2	1.9860e-003	1.7650e-003
tblVehicleEF	LDT2	2.3340e-003	1.8640e-003
tblVehicleEF	LDT2	1.8270e-003	1.6240e-003
tblVehicleEF	LDT2	2.1460e-003	1.7140e-003
tblVehicleEF	LDT2	0.08	0.13
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.07	0.11
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.38
tblVehicleEF	LDT2	0.08	0.28
tblVehicleEF	LDT2	3.8920e-003	3.4640e-003

tblVehicleEF	LDT2	8.0300e-004	6.7200e-004
tblVehicleEF	LDT2	0.08	0.13
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.07	0.11
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.06	0.38
tblVehicleEF	LDT2	0.08	0.30
tblVehicleEF	LDT2	6.3380e-003	4.4310e-003
tblVehicleEF	LDT2	6.5150e-003	0.07
tblVehicleEF	LDT2	0.76	0.93
tblVehicleEF	LDT2	1.39	2.72
tblVehicleEF	LDT2	363.05	334.14
tblVehicleEF	LDT2	78.41	69.18
tblVehicleEF	LDT2	0.07	0.08
tblVehicleEF	LDT2	0.11	0.28
tblVehicleEF	LDT2	1.9860e-003	1.7650e-003
tblVehicleEF	LDT2	2.3340e-003	1.8640e-003
tblVehicleEF	LDT2	1.8270e-003	1.6240e-003
tblVehicleEF	LDT2	2.1460e-003	1.7140e-003
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.47
tblVehicleEF	LDT2	0.09	0.32
tblVehicleEF	LDT2	3.6360e-003	3.2840e-003
tblVehicleEF	LDT2	8.0700e-004	6.8000e-004
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.04	0.07

tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.07	0.47
tblVehicleEF	LDT2	0.10	0.35
tblVehicleEF	LHD1	5.4910e-003	5.4520e-003
tblVehicleEF	LHD1	0.01	5.3620e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.19
tblVehicleEF	LHD1	0.82	0.63
tblVehicleEF	LHD1	2.60	1.08
tblVehicleEF	LHD1	9.01	9.00
tblVehicleEF	LHD1	602.65	659.27
tblVehicleEF	LHD1	32.51	12.01
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.20	0.80
tblVehicleEF	LHD1	1.00	0.33
tblVehicleEF	LHD1	8.6000e-004	7.9900e-004
tblVehicleEF	LHD1	0.01	9.7330e-003
tblVehicleEF	LHD1	0.01	7.1920e-003
tblVehicleEF	LHD1	9.4900e-004	2.6600e-004
tblVehicleEF	LHD1	8.2200e-004	7.6400e-004
tblVehicleEF	LHD1	2.5220e-003	2.4330e-003
tblVehicleEF	LHD1	9.6970e-003	6.8540e-003
tblVehicleEF	LHD1	8.7300e-004	2.4500e-004
tblVehicleEF	LHD1	3.1810e-003	2.5560e-003
tblVehicleEF	LHD1	0.10	0.08
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8680e-003	1.5090e-003
tblVehicleEF	LHD1	0.06	0.05
tblVehicleEF	LHD1	0.30	0.52
tblVehicleEF	LHD1	0.26	0.08

tblVehicleEF	LHD1	9.0000e-005	8.7000e-005
tblVehicleEF	LHD1	5.9160e-003	6.4340e-003
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tblVehicleEF	LHD1	3.1810e-003	2.5560e-003
tblVehicleEF	LHD1	0.10	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.8680e-003	1.5090e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.30	0.52
tblVehicleEF	LHD1	0.28	0.08
tblVehicleEF	LHD1	5.4910e-003	5.4640e-003
tblVehicleEF	LHD1	0.01	5.4650e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.19
tblVehicleEF	LHD1	0.83	0.64
tblVehicleEF	LHD1	2.48	1.03
tblVehicleEF	LHD1	9.01	9.00
tblVehicleEF	LHD1	602.65	659.29
tblVehicleEF	LHD1	32.51	11.92
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.12	0.75
tblVehicleEF	LHD1	0.96	0.31
tblVehicleEF	LHD1	8.6000e-004	7.9900e-004
tblVehicleEF	LHD1	0.01	9.7330e-003
tblVehicleEF	LHD1	0.01	7.1920e-003
tblVehicleEF	LHD1	9.4900e-004	2.6600e-004
tblVehicleEF	LHD1	8.2200e-004	7.6400e-004
tblVehicleEF	LHD1	2.5220e-003	2.4330e-003
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tblVehicleEF	LHD1	8.7300e-004	2.4500e-004

tblVehicleEF	LHD1	4.9650e-003	3.9660e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.8120e-003	2.2580e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.30	0.50
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tblVehicleEF	LHD1	9.0000e-005	8.7000e-005
tblVehicleEF	LHD1	5.9160e-003	6.4340e-003
tblVehicleEF	LHD1	3.7200e-004	1.1800e-004
tblVehicleEF	LHD1	4.9650e-003	3.9660e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	2.8120e-003	2.2580e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.30	0.50
tblVehicleEF	LHD1	0.27	0.08
tblVehicleEF	LHD1	5.4910e-003	5.4500e-003
tblVehicleEF	LHD1	0.01	5.3380e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.19
tblVehicleEF	LHD1	0.81	0.62
tblVehicleEF	LHD1	2.61	1.09
tblVehicleEF	LHD1	9.01	9.00
tblVehicleEF	LHD1	602.65	659.27
tblVehicleEF	LHD1	32.51	12.02
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.18	0.78
tblVehicleEF	LHD1	1.00	0.33
tblVehicleEF	LHD1	8.6000e-004	7.9900e-004

tblVehicleEF	LHD1	0.01	9.7330e-003
tblVehicleEF	LHD1	0.01	7.1920e-003
tblVehicleEF	LHD1	9.4900e-004	2.6600e-004
tblVehicleEF	LHD1	8.2200e-004	7.6400e-004
tblVehicleEF	LHD1	2.5220e-003	2.4330e-003
tblVehicleEF	LHD1	9.6970e-003	6.8540e-003
tblVehicleEF	LHD1	8.7300e-004	2.4500e-004
tblVehicleEF	LHD1	3.2290e-003	2.6130e-003
tblVehicleEF	LHD1	0.12	0.09
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8330e-003	1.4850e-003
tblVehicleEF	LHD1	0.06	0.05
tblVehicleEF	LHD1	0.33	0.56
tblVehicleEF	LHD1	0.26	0.08
tblVehicleEF	LHD1	9.0000e-005	8.7000e-005
tblVehicleEF	LHD1	5.9160e-003	6.4340e-003
tblVehicleEF	LHD1	3.7400e-004	1.1900e-004
tblVehicleEF	LHD1	3.2290e-003	2.6130e-003
tblVehicleEF	LHD1	0.12	0.09
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.8330e-003	1.4850e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.33	0.56
tblVehicleEF	LHD1	0.28	0.08
tblVehicleEF	LHD2	3.9270e-003	3.8310e-003
tblVehicleEF	LHD2	4.1730e-003	3.7830e-003
tblVehicleEF	LHD2	8.3570e-003	0.01
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.36	0.43
tblVehicleEF	LHD2	1.31	0.72

tblVehicleEF	LHD2	13.72	13.69
tblVehicleEF	LHD2	614.66	663.04
tblVehicleEF	LHD2	27.22	9.23
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.80	0.96
tblVehicleEF	LHD2	0.55	0.23
tblVehicleEF	LHD2	1.1850e-003	1.2740e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	9.5110e-003	0.01
tblVehicleEF	LHD2	4.4600e-004	1.4900e-004
tblVehicleEF	LHD2	1.1340e-003	1.2190e-003
tblVehicleEF	LHD2	2.6590e-003	2.6410e-003
tblVehicleEF	LHD2	9.0860e-003	0.01
tblVehicleEF	LHD2	4.1000e-004	1.3700e-004
tblVehicleEF	LHD2	1.1830e-003	1.5470e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	7.4900e-004	9.3300e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.08	0.32
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3100e-004
tblVehicleEF	LHD2	5.9880e-003	6.4150e-003
tblVehicleEF	LHD2	2.9600e-004	9.1000e-005
tblVehicleEF	LHD2	1.1830e-003	1.5470e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.4900e-004	9.3300e-004
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.08	0.32

tblVehicleEF	LHD2	0.12	0.06
tblVehicleEF	LHD2	3.9270e-003	3.8390e-003
tblVehicleEF	LHD2	4.2260e-003	3.8230e-003
tblVehicleEF	LHD2	8.0730e-003	0.01
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.36	0.44
tblVehicleEF	LHD2	1.25	0.69
tblVehicleEF	LHD2	13.72	13.69
tblVehicleEF	LHD2	614.66	663.05
tblVehicleEF	LHD2	27.22	9.17
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.76	0.91
tblVehicleEF	LHD2	0.53	0.22
tblVehicleEF	LHD2	1.1850e-003	1.2740e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	9.5110e-003	0.01
tblVehicleEF	LHD2	4.4600e-004	1.4900e-004
tblVehicleEF	LHD2	1.1340e-003	1.2190e-003
tblVehicleEF	LHD2	2.6590e-003	2.6410e-003
tblVehicleEF	LHD2	9.0860e-003	0.01
tblVehicleEF	LHD2	4.1000e-004	1.3700e-004
tblVehicleEF	LHD2	1.8430e-003	2.3960e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	1.1140e-003	1.3900e-003
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.08	0.31
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3100e-004
tblVehicleEF	LHD2	5.9880e-003	6.4150e-003

tblVehicleEF	LHD2	2.9500e-004	9.1000e-005
tblVehicleEF	LHD2	1.8430e-003	2.3960e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	1.1140e-003	1.3900e-003
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.08	0.31
tblVehicleEF	LHD2	0.12	0.06
tblVehicleEF	LHD2	3.9270e-003	3.8290e-003
tblVehicleEF	LHD2	4.1600e-003	3.7730e-003
tblVehicleEF	LHD2	8.4070e-003	0.01
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.36	0.43
tblVehicleEF	LHD2	1.32	0.72
tblVehicleEF	LHD2	13.72	13.69
tblVehicleEF	LHD2	614.66	663.04
tblVehicleEF	LHD2	27.22	9.24
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.79	0.95
tblVehicleEF	LHD2	0.55	0.23
tblVehicleEF	LHD2	1.1850e-003	1.2740e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	9.5110e-003	0.01
tblVehicleEF	LHD2	4.4600e-004	1.4900e-004
tblVehicleEF	LHD2	1.1340e-003	1.2190e-003
tblVehicleEF	LHD2	2.6590e-003	2.6410e-003
tblVehicleEF	LHD2	9.0860e-003	0.01
tblVehicleEF	LHD2	4.1000e-004	1.3700e-004
tblVehicleEF	LHD2	1.1570e-003	1.5360e-003
tblVehicleEF	LHD2	0.04	0.06

tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	7.2000e-004	8.9700e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.09	0.35
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3100e-004
tblVehicleEF	LHD2	5.9880e-003	6.4150e-003
tblVehicleEF	LHD2	2.9600e-004	9.1000e-005
tblVehicleEF	LHD2	1.1570e-003	1.5360e-003
tblVehicleEF	LHD2	0.04	0.06
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.2000e-004	8.9700e-004
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.09	0.35
tblVehicleEF	LHD2	0.12	0.06
tblVehicleEF	MCY	0.51	0.36
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.81	19.03
tblVehicleEF	MCY	9.64	8.52
tblVehicleEF	MCY	182.85	218.99
tblVehicleEF	MCY	44.84	59.80
tblVehicleEF	MCY	1.13	1.13
tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	2.2780e-003	2.2710e-003
tblVehicleEF	MCY	3.7580e-003	3.1960e-003
tblVehicleEF	MCY	2.1290e-003	2.1230e-003
tblVehicleEF	MCY	3.5380e-003	3.0080e-003
tblVehicleEF	MCY	1.18	1.19
tblVehicleEF	MCY	0.68	0.70
tblVehicleEF	MCY	0.70	0.71

tblVehicleEF	MCY	2.47	2.48
tblVehicleEF	MCY	0.61	1.96
tblVehicleEF	MCY	2.05	1.82
tblVehicleEF	MCY	2.2100e-003	2.1670e-003
tblVehicleEF	MCY	6.6600e-004	5.9200e-004
tblVehicleEF	MCY	1.18	1.19
tblVehicleEF	MCY	0.68	0.70
tblVehicleEF	MCY	0.70	0.71
tblVehicleEF	MCY	3.07	3.08
tblVehicleEF	MCY	0.61	1.96
tblVehicleEF	MCY	2.23	1.98
tblVehicleEF	MCY	0.50	0.36
tblVehicleEF	MCY	0.13	0.21
tblVehicleEF	MCY	18.33	18.52
tblVehicleEF	MCY	8.86	7.79
tblVehicleEF	MCY	182.85	217.99
tblVehicleEF	MCY	44.84	57.98
tblVehicleEF	MCY	0.98	0.99
tblVehicleEF	MCY	0.29	0.25
tblVehicleEF	MCY	2.2780e-003	2.2710e-003
tblVehicleEF	MCY	3.7580e-003	3.1960e-003
tblVehicleEF	MCY	2.1290e-003	2.1230e-003
tblVehicleEF	MCY	3.5380e-003	3.0080e-003
tblVehicleEF	MCY	1.98	1.99
tblVehicleEF	MCY	0.79	0.81
tblVehicleEF	MCY	1.24	1.25
tblVehicleEF	MCY	2.42	2.43
tblVehicleEF	MCY	0.58	1.86
tblVehicleEF	MCY	1.83	1.61
tblVehicleEF	MCY	2.2010e-003	2.1570e-003

tblVehicleEF	MCY	6.4700e-004	5.7400e-004
tblVehicleEF	MCY	1.98	1.99
tblVehicleEF	MCY	0.79	0.81
tblVehicleEF	MCY	1.24	1.25
tblVehicleEF	MCY	3.01	3.02
tblVehicleEF	MCY	0.58	1.86
tblVehicleEF	MCY	1.99	1.75
tblVehicleEF	MCY	0.51	0.36
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.82	19.04
tblVehicleEF	MCY	9.74	8.61
tblVehicleEF	MCY	182.85	219.05
tblVehicleEF	MCY	44.84	60.06
tblVehicleEF	MCY	1.10	1.10
tblVehicleEF	MCY	0.31	0.27
tblVehicleEF	MCY	2.2780e-003	2.2710e-003
tblVehicleEF	MCY	3.7580e-003	3.1960e-003
tblVehicleEF	MCY	2.1290e-003	2.1230e-003
tblVehicleEF	MCY	3.5380e-003	3.0080e-003
tblVehicleEF	MCY	1.26	1.27
tblVehicleEF	MCY	0.87	0.89
tblVehicleEF	MCY	0.67	0.68
tblVehicleEF	MCY	2.48	2.49
tblVehicleEF	MCY	0.70	2.25
tblVehicleEF	MCY	2.08	1.85
tblVehicleEF	MCY	2.2110e-003	2.1680e-003
tblVehicleEF	MCY	6.6900e-004	5.9400e-004
tblVehicleEF	MCY	1.26	1.27
tblVehicleEF	MCY	0.87	0.89
tblVehicleEF	MCY	0.67	0.68

tblVehicleEF	MCY	3.08	3.09
tblVehicleEF	MCY	0.70	2.25
tblVehicleEF	MCY	2.27	2.01
tblVehicleEF	MDV	0.01	5.8710e-003
tblVehicleEF	MDV	0.01	0.08
tblVehicleEF	MDV	1.28	1.14
tblVehicleEF	MDV	2.55	3.09
tblVehicleEF	MDV	499.57	417.05
tblVehicleEF	MDV	104.47	84.41
tblVehicleEF	MDV	0.14	0.11
tblVehicleEF	MDV	0.23	0.35
tblVehicleEF	MDV	2.1350e-003	1.8940e-003
tblVehicleEF	MDV	2.4500e-003	2.0080e-003
tblVehicleEF	MDV	1.9680e-003	1.7460e-003
tblVehicleEF	MDV	2.2530e-003	1.8470e-003
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.03
tblVehicleEF	MDV	0.09	0.44
tblVehicleEF	MDV	0.19	0.40
tblVehicleEF	MDV	5.0040e-003	4.0970e-003
tblVehicleEF	MDV	1.0890e-003	8.3000e-004
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.05	0.04
tblVehicleEF	MDV	0.09	0.44
tblVehicleEF	MDV	0.21	0.44
tblVehicleEF	MDV	0.01	6.3080e-003

tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.43	1.27
tblVehicleEF	MDV	2.19	2.64
tblVehicleEF	MDV	525.12	431.82
tblVehicleEF	MDV	104.47	83.54
tblVehicleEF	MDV	0.13	0.09
tblVehicleEF	MDV	0.22	0.32
tblVehicleEF	MDV	2.1350e-003	1.8940e-003
tblVehicleEF	MDV	2.4500e-003	2.0080e-003
tblVehicleEF	MDV	1.9680e-003	1.7460e-003
tblVehicleEF	MDV	2.2530e-003	1.8470e-003
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.11	0.14
tblVehicleEF	MDV	0.03	0.03
tblVehicleEF	MDV	0.09	0.41
tblVehicleEF	MDV	0.17	0.35
tblVehicleEF	MDV	5.2610e-003	4.2420e-003
tblVehicleEF	MDV	1.0830e-003	8.2100e-004
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.11	0.14
tblVehicleEF	MDV	0.05	0.04
tblVehicleEF	MDV	0.09	0.41
tblVehicleEF	MDV	0.19	0.39
tblVehicleEF	MDV	0.01	5.7420e-003
tblVehicleEF	MDV	0.01	0.08
tblVehicleEF	MDV	1.23	1.10
tblVehicleEF	MDV	2.62	3.18
tblVehicleEF	MDV	491.18	412.19

tblVehicleEF	MDV	104.47	84.58
tblVehicleEF	MDV	0.14	0.10
tblVehicleEF	MDV	0.23	0.35
tblVehicleEF	MDV	2.1350e-003	1.8940e-003
tblVehicleEF	MDV	2.4500e-003	2.0080e-003
tblVehicleEF	MDV	1.9680e-003	1.7460e-003
tblVehicleEF	MDV	2.2530e-003	1.8470e-003
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.51
tblVehicleEF	MDV	0.20	0.41
tblVehicleEF	MDV	4.9200e-003	4.0490e-003
tblVehicleEF	MDV	1.0910e-003	8.3200e-004
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.11	0.51
tblVehicleEF	MDV	0.22	0.45
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tblVehicleEF	MH	59.08	18.78
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tblVehicleEF	MH	0.79	0.24
tblVehicleEF	MH	0.01	0.01

tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	1.0760e-003	2.6200e-004
tblVehicleEF	MH	3.2190e-003	3.2690e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	9.9000e-004	2.4100e-004
tblVehicleEF	MH	1.05	0.90
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.43	0.36
tblVehicleEF	MH	0.08	0.06
tblVehicleEF	MH	0.02	1.37
tblVehicleEF	MH	0.32	0.09
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.8800e-004	1.8600e-004
tblVehicleEF	MH	1.05	0.90
tblVehicleEF	MH	0.07	0.06
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tblVehicleEF	MH	0.12	0.08
tblVehicleEF	MH	0.02	1.37
tblVehicleEF	MH	0.35	0.10
tblVehicleEF	MH	0.03	9.8970e-003
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tblVehicleEF	MH	0.02	0.03
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tblVehicleEF	MH	3.2190e-003	3.2690e-003
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tblVehicleEF	MH	0.66	0.56
tblVehicleEF	MH	0.09	0.06
tblVehicleEF	MH	0.02	1.35
tblVehicleEF	MH	0.31	0.09
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.8200e-004	1.8400e-004
tblVehicleEF	MH	1.62	1.38
tblVehicleEF	MH	0.07	0.06
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tblVehicleEF	MH	0.12	0.08
tblVehicleEF	MH	0.02	1.35
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tblVehicleEF	MH	1.0760e-003	2.6200e-004
tblVehicleEF	MH	3.2190e-003	3.2690e-003
tblVehicleEF	MH	0.02	0.02

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tblVehicleEF	MH	1.15	0.97
tblVehicleEF	MH	0.08	0.07
tblVehicleEF	MH	0.43	0.37
tblVehicleEF	MH	0.08	0.06
tblVehicleEF	MH	0.02	1.45
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tblVehicleEF	MH	1.15	0.97
tblVehicleEF	MH	0.08	0.07
tblVehicleEF	MH	0.43	0.37
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tblVehicleEF	MH	0.35	0.10
tblVehicleEF	MHD	0.02	4.1960e-003
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tblVehicleEF	MHD	7.9400e-004	1.2100e-004

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tblVehicleEF	MHD	1.1590e-003	5.9600e-004
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tblVehicleEF	MHD	0.02	0.12
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tblVehicleEF	MHD	0.01	9.9730e-003
tblVehicleEF	MHD	7.0100e-004	1.1200e-004
tblVehicleEF	MHD	1.1590e-003	5.9600e-004
tblVehicleEF	MHD	0.04	0.02
tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	7.2500e-004	3.7500e-004
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tblVehicleEF	MHD	0.02	0.12
tblVehicleEF	MHD	0.39	0.06
tblVehicleEF	MHD	0.02	3.9790e-003
tblVehicleEF	MHD	4.2400e-003	4.0720e-003
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tblVehicleEF	MHD	5.1490e-003	0.03
tblVehicleEF	MHD	7.9400e-004	1.2100e-004
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tblVehicleEF	MHD	0.02	0.02
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tblVehicleEF	MHD	0.02	0.12
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tblVehicleEF	MHD	0.05	0.07
tblVehicleEF	MHD	0.02	0.12
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tblVehicleEF	MHD	1.07	1.54
tblVehicleEF	MHD	10.59	1.31
tblVehicleEF	MHD	3.9000e-004	1.3040e-003
tblVehicleEF	MHD	5.1490e-003	0.03
tblVehicleEF	MHD	7.9400e-004	1.2100e-004
tblVehicleEF	MHD	3.7300e-004	1.2480e-003
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tblVehicleEF	MHD	1.2480e-003	6.0700e-004
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tblVehicleEF	MHD	0.04	0.03
tblVehicleEF	MHD	6.9800e-004	3.6400e-004
tblVehicleEF	MHD	0.05	0.07
tblVehicleEF	MHD	0.02	0.13
tblVehicleEF	MHD	0.39	0.07

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tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.28	0.57
tblVehicleEF	OBUS	0.52	0.78
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tblVehicleEF	OBUS	2.43	0.73
tblVehicleEF	OBUS	1.0100e-004	7.3900e-004
tblVehicleEF	OBUS	6.9700e-003	0.02
tblVehicleEF	OBUS	8.2900e-004	1.9900e-004
tblVehicleEF	OBUS	9.7000e-005	7.0700e-004
tblVehicleEF	OBUS	6.6520e-003	0.02
tblVehicleEF	OBUS	7.6200e-004	1.8300e-004
tblVehicleEF	OBUS	1.5340e-003	1.9530e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	7.9200e-004	9.7400e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.04	0.26
tblVehicleEF	OBUS	0.34	0.12
tblVehicleEF	OBUS	9.7800e-004	8.4600e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8100e-004	1.9400e-004
tblVehicleEF	OBUS	1.5340e-003	1.9530e-003
tblVehicleEF	OBUS	0.02	0.02

tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	7.9200e-004	9.7400e-004
tblVehicleEF	OBUS	0.07	0.08
tblVehicleEF	OBUS	0.04	0.26
tblVehicleEF	OBUS	0.37	0.13
tblVehicleEF	OBUS	0.01	8.6170e-003
tblVehicleEF	OBUS	7.7360e-003	6.9840e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.26	0.56
tblVehicleEF	OBUS	0.53	0.79
tblVehicleEF	OBUS	5.16	2.27
tblVehicleEF	OBUS	106.28	88.75
tblVehicleEF	OBUS	1,235.74	1,389.21
tblVehicleEF	OBUS	68.49	19.34
tblVehicleEF	OBUS	0.47	0.42
tblVehicleEF	OBUS	1.35	1.40
tblVehicleEF	OBUS	2.39	0.72
tblVehicleEF	OBUS	8.5000e-005	6.2800e-004
tblVehicleEF	OBUS	6.9700e-003	0.02
tblVehicleEF	OBUS	8.2900e-004	1.9900e-004
tblVehicleEF	OBUS	8.1000e-005	6.0100e-004
tblVehicleEF	OBUS	6.6520e-003	0.02
tblVehicleEF	OBUS	7.6200e-004	1.8300e-004
tblVehicleEF	OBUS	2.3330e-003	2.9400e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	1.1860e-003	1.4440e-003
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.04	0.25
tblVehicleEF	OBUS	0.33	0.11

tblVehicleEF	OBUS	1.0260e-003	8.4500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.7500e-004	1.9100e-004
tblVehicleEF	OBUS	2.3330e-003	2.9400e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	1.1860e-003	1.4440e-003
tblVehicleEF	OBUS	0.07	0.08
tblVehicleEF	OBUS	0.04	0.25
tblVehicleEF	OBUS	0.36	0.12
tblVehicleEF	OBUS	0.01	8.5020e-003
tblVehicleEF	OBUS	7.5760e-003	6.8290e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.30	0.59
tblVehicleEF	OBUS	0.52	0.77
tblVehicleEF	OBUS	5.52	2.43
tblVehicleEF	OBUS	94.33	89.05
tblVehicleEF	OBUS	1,235.74	1,389.17
tblVehicleEF	OBUS	68.49	19.61
tblVehicleEF	OBUS	0.43	0.44
tblVehicleEF	OBUS	1.42	1.46
tblVehicleEF	OBUS	2.43	0.73
tblVehicleEF	OBUS	1.2300e-004	8.9300e-004
tblVehicleEF	OBUS	6.9700e-003	0.02
tblVehicleEF	OBUS	8.2900e-004	1.9900e-004
tblVehicleEF	OBUS	1.1800e-004	8.5400e-004
tblVehicleEF	OBUS	6.6520e-003	0.02
tblVehicleEF	OBUS	7.6200e-004	1.8300e-004
tblVehicleEF	OBUS	1.5400e-003	2.0060e-003
tblVehicleEF	OBUS	0.02	0.02

tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	7.7300e-004	9.6100e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.04	0.28
tblVehicleEF	OBUS	0.34	0.12
tblVehicleEF	OBUS	9.1200e-004	8.4800e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8200e-004	1.9400e-004
tblVehicleEF	OBUS	1.5400e-003	2.0060e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	7.7300e-004	9.6100e-004
tblVehicleEF	OBUS	0.07	0.08
tblVehicleEF	OBUS	0.04	0.28
tblVehicleEF	OBUS	0.38	0.13
tblVehicleEF	SBUS	0.84	0.07
tblVehicleEF	SBUS	0.01	7.8090e-003
tblVehicleEF	SBUS	0.07	6.9140e-003
tblVehicleEF	SBUS	7.94	2.95
tblVehicleEF	SBUS	0.75	0.68
tblVehicleEF	SBUS	7.34	0.95
tblVehicleEF	SBUS	1,132.35	356.10
tblVehicleEF	SBUS	1,090.38	1,104.99
tblVehicleEF	SBUS	53.84	5.77
tblVehicleEF	SBUS	9.37	3.33
tblVehicleEF	SBUS	4.27	4.96
tblVehicleEF	SBUS	12.37	0.82
tblVehicleEF	SBUS	9.5120e-003	4.3000e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03

tblVehicleEF	SBUS	7.5100e-004	5.4000e-005
tblVehicleEF	SBUS	9.1010e-003	4.1140e-003
tblVehicleEF	SBUS	2.6840e-003	2.6610e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.9100e-004	4.9000e-005
tblVehicleEF	SBUS	3.6290e-003	1.1130e-003
tblVehicleEF	SBUS	0.03	9.1650e-003
tblVehicleEF	SBUS	0.95	0.34
tblVehicleEF	SBUS	1.8660e-003	5.7300e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.01	0.06
tblVehicleEF	SBUS	0.39	0.04
tblVehicleEF	SBUS	0.01	3.4000e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.6500e-004	5.7000e-005
tblVehicleEF	SBUS	3.6290e-003	1.1130e-003
tblVehicleEF	SBUS	0.03	9.1650e-003
tblVehicleEF	SBUS	1.36	0.49
tblVehicleEF	SBUS	1.8660e-003	5.7300e-004
tblVehicleEF	SBUS	0.13	0.12
tblVehicleEF	SBUS	0.01	0.06
tblVehicleEF	SBUS	0.42	0.04
tblVehicleEF	SBUS	0.84	0.07
tblVehicleEF	SBUS	0.01	7.9020e-003
tblVehicleEF	SBUS	0.06	6.0750e-003
tblVehicleEF	SBUS	7.82	2.91
tblVehicleEF	SBUS	0.76	0.69
tblVehicleEF	SBUS	5.84	0.75
tblVehicleEF	SBUS	1,183.85	364.72
tblVehicleEF	SBUS	1,090.38	1,105.01

tblVehicleEF	SBUS	53.84	5.44
tblVehicleEF	SBUS	9.67	3.40
tblVehicleEF	SBUS	4.02	4.67
tblVehicleEF	SBUS	12.34	0.81
tblVehicleEF	SBUS	8.0190e-003	3.6320e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	7.5100e-004	5.4000e-005
tblVehicleEF	SBUS	7.6720e-003	3.4750e-003
tblVehicleEF	SBUS	2.6840e-003	2.6610e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.9100e-004	4.9000e-005
tblVehicleEF	SBUS	5.6260e-003	1.7220e-003
tblVehicleEF	SBUS	0.03	9.3970e-003
tblVehicleEF	SBUS	0.94	0.34
tblVehicleEF	SBUS	2.8700e-003	8.8000e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.01	0.05
tblVehicleEF	SBUS	0.34	0.04
tblVehicleEF	SBUS	0.01	3.4810e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.4000e-004	5.4000e-005
tblVehicleEF	SBUS	5.6260e-003	1.7220e-003
tblVehicleEF	SBUS	0.03	9.3970e-003
tblVehicleEF	SBUS	1.36	0.49
tblVehicleEF	SBUS	2.8700e-003	8.8000e-004
tblVehicleEF	SBUS	0.13	0.12
tblVehicleEF	SBUS	0.01	0.05
tblVehicleEF	SBUS	0.37	0.04
tblVehicleEF	SBUS	0.84	0.07

tblVehicleEF	SBUS	0.01	7.7870e-003
tblVehicleEF	SBUS	0.07	7.0890e-003
tblVehicleEF	SBUS	8.10	3.00
tblVehicleEF	SBUS	0.75	0.67
tblVehicleEF	SBUS	7.60	0.98
tblVehicleEF	SBUS	1,061.23	344.19
tblVehicleEF	SBUS	1,090.38	1,104.99
tblVehicleEF	SBUS	53.84	5.82
tblVehicleEF	SBUS	8.96	3.22
tblVehicleEF	SBUS	4.20	4.88
tblVehicleEF	SBUS	12.37	0.82
tblVehicleEF	SBUS	0.01	5.2230e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	7.5100e-004	5.4000e-005
tblVehicleEF	SBUS	0.01	4.9970e-003
tblVehicleEF	SBUS	2.6840e-003	2.6610e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.9100e-004	4.9000e-005
tblVehicleEF	SBUS	3.5410e-003	1.0860e-003
tblVehicleEF	SBUS	0.03	9.6020e-003
tblVehicleEF	SBUS	0.95	0.34
tblVehicleEF	SBUS	1.8040e-003	5.5600e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.40	0.04
tblVehicleEF	SBUS	0.01	3.2870e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.7000e-004	5.8000e-005
tblVehicleEF	SBUS	3.5410e-003	1.0860e-003

tblVehicleEF	SBUS	0.03	9.6020e-003
tblVehicleEF	SBUS	1.37	0.49
tblVehicleEF	SBUS	1.8040e-003	5.5600e-004
tblVehicleEF	SBUS	0.13	0.12
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.44	0.04
tblVehicleEF	UBUS	2.35	5.43
tblVehicleEF	UBUS	0.06	0.02
tblVehicleEF	UBUS	10.43	42.26
tblVehicleEF	UBUS	10.25	0.95
tblVehicleEF	UBUS	1,922.34	1,952.53
tblVehicleEF	UBUS	110.12	11.60
tblVehicleEF	UBUS	8.39	0.45
tblVehicleEF	UBUS	14.66	0.12
tblVehicleEF	UBUS	0.58	0.07
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.11	3.0740e-003
tblVehicleEF	UBUS	1.1660e-003	6.0000e-005
tblVehicleEF	UBUS	0.25	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5900e-003
tblVehicleEF	UBUS	0.10	2.9360e-003
tblVehicleEF	UBUS	1.0720e-003	5.5000e-005
tblVehicleEF	UBUS	5.1000e-003	9.7700e-004
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	2.8840e-003	7.6500e-004
tblVehicleEF	UBUS	0.74	0.08
tblVehicleEF	UBUS	0.02	0.08
tblVehicleEF	UBUS	0.79	0.07
tblVehicleEF	UBUS	9.5950e-003	2.3120e-003
tblVehicleEF	UBUS	1.2860e-003	1.1500e-004

tblVehicleEF	UBUS	5.1000e-003	9.7700e-004
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	2.8840e-003	7.6500e-004
tblVehicleEF	UBUS	3.18	5.55
tblVehicleEF	UBUS	0.02	0.08
tblVehicleEF	UBUS	0.86	0.07
tblVehicleEF	UBUS	2.36	5.43
tblVehicleEF	UBUS	0.05	0.01
tblVehicleEF	UBUS	10.48	42.26
tblVehicleEF	UBUS	8.90	0.83
tblVehicleEF	UBUS	1,922.34	1,952.53
tblVehicleEF	UBUS	110.12	11.40
tblVehicleEF	UBUS	7.90	0.45
tblVehicleEF	UBUS	14.60	0.11
tblVehicleEF	UBUS	0.58	0.07
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.11	3.0740e-003
tblVehicleEF	UBUS	1.1660e-003	6.0000e-005
tblVehicleEF	UBUS	0.25	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5900e-003
tblVehicleEF	UBUS	0.10	2.9360e-003
tblVehicleEF	UBUS	1.0720e-003	5.5000e-005
tblVehicleEF	UBUS	7.6030e-003	1.4420e-003
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	4.3100e-003	1.1010e-003
tblVehicleEF	UBUS	0.75	0.08
tblVehicleEF	UBUS	0.02	0.07
tblVehicleEF	UBUS	0.72	0.06
tblVehicleEF	UBUS	9.5960e-003	2.3120e-003
tblVehicleEF	UBUS	1.2630e-003	1.1300e-004

tblVehicleEF	UBUS	7.6030e-003	1.4420e-003
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	4.3100e-003	1.1010e-003
tblVehicleEF	UBUS	3.19	5.55
tblVehicleEF	UBUS	0.02	0.07
tblVehicleEF	UBUS	0.79	0.07
tblVehicleEF	UBUS	2.35	5.43
tblVehicleEF	UBUS	0.06	0.02
tblVehicleEF	UBUS	10.41	42.26
tblVehicleEF	UBUS	10.46	0.96
tblVehicleEF	UBUS	1,922.34	1,952.53
tblVehicleEF	UBUS	110.12	11.63
tblVehicleEF	UBUS	8.23	0.45
tblVehicleEF	UBUS	14.67	0.12
tblVehicleEF	UBUS	0.58	0.07
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.11	3.0740e-003
tblVehicleEF	UBUS	1.1660e-003	6.0000e-005
tblVehicleEF	UBUS	0.25	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5900e-003
tblVehicleEF	UBUS	0.10	2.9360e-003
tblVehicleEF	UBUS	1.0720e-003	5.5000e-005
tblVehicleEF	UBUS	5.5780e-003	9.5000e-004
tblVehicleEF	UBUS	0.10	0.01
tblVehicleEF	UBUS	2.9770e-003	7.3300e-004
tblVehicleEF	UBUS	0.74	0.08
tblVehicleEF	UBUS	0.03	0.10
tblVehicleEF	UBUS	0.80	0.07
tblVehicleEF	UBUS	9.5950e-003	2.3120e-003
tblVehicleEF	UBUS	1.2900e-003	1.1500e-004

tblVehicleEF	UBUS	5.5780e-003	9.5000e-004
tblVehicleEF	UBUS	0.10	0.01
tblVehicleEF	UBUS	2.9770e-003	7.3300e-004
tblVehicleEF	UBUS	3.18	5.55
tblVehicleEF	UBUS	0.03	0.10
tblVehicleEF	UBUS	0.88	0.07
tblVehicleTrips	ST_TR	6.39	5.44
tblVehicleTrips	ST_TR	20.87	0.00
tblVehicleTrips	ST_TR	9.10	0.00
tblVehicleTrips	SU_TR	5.86	5.44
tblVehicleTrips	SU_TR	26.73	0.00
tblVehicleTrips	SU_TR	13.60	0.00
tblVehicleTrips	WD_TR	6.65	5.44
tblVehicleTrips	WD_TR	32.93	0.00
tblVehicleTrips	WD_TR	33.82	0.00
tblWoodstoves	NumberCatalytic	3.00	0.00
tblWoodstoves	NumberNoncatalytic	3.00	0.00

2.0 Emissions Summary

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.4678	1.0526	5.3907	6.6200e-003		0.1079	0.1079		0.1079	0.1079	0.0000	1,279.5265	1,279.5265	0.0330	0.0233	1,287.2936
Energy	0.0210	0.1795	0.0790	1.1400e-003		0.0145	0.0145		0.0145	0.0145		228.6444	228.6444	4.3800e-003	4.1900e-003	230.0031
Mobile	0.8265	1.7113	8.6154	0.0255	2.3642	0.0246	2.3888	0.6315	0.0231	0.6546		2,636.5889	2,636.5889	0.1426		2,640.1527
Total	**2.3153**	**2.9433**	**14.0850**	**0.0332**	**2.3642**	**0.1470**	**2.5112**	**0.6315**	**0.1455**	**0.7770**	**0.0000**	**4,144.7598**	**4,144.7598**	**0.1800**	**0.0275**	**4,157.4493**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.4678	1.0526	5.3907	6.6200e-003		0.1079	0.1079		0.1079	0.1079	0.0000	1,279.5265	1,279.5265	0.0330	0.0233	1,287.2936
Energy	0.0210	0.1795	0.0790	1.1400e-003		0.0145	0.0145		0.0145	0.0145		228.6444	228.6444	4.3800e-003	4.1900e-003	230.0031
Mobile	0.8265	1.7113	8.6154	0.0255	2.3642	0.0246	2.3888	0.6315	0.0231	0.6546		2,636.5889	2,636.5889	0.1426		2,640.1527
Total	**2.3153**	**2.9433**	**14.0850**	**0.0332**	**2.3642**	**0.1470**	**2.5112**	**0.6315**	**0.1455**	**0.7770**	**0.0000**	**4,144.7598**	**4,144.7598**	**0.1800**	**0.0275**	**4,157.4493**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.8265	1.7113	8.6154	0.0255	2.3642	0.0246	2.3888	0.6315	0.0231	0.6546		2,636.5889	2,636.5889	0.1426		2,640.1527
Unmitigated	0.8265	1.7113	8.6154	0.0255	2.3642	0.0246	2.3888	0.6315	0.0231	0.6546		2,636.5889	2,636.5889	0.1426		2,640.1527

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	326.40	326.40	326.40	1,115,358	1,115,358
Health Club	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Recreational Swimming Pool	0.00	0.00	0.00		
Total	326.40	326.40	326.40	1,115,358	1,115,358

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Health Club	16.60	8.40	6.90	16.90	64.10	19.00	52	39	9
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Recreational Swimming Pool	16.60	8.40	6.90	33.00	48.00	19.00	52	39	9

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965
Health Club	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965
Parking Lot	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965
Recreational Swimming Pool	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0210	0.1795	0.0790	1.1400e-003		0.0145	0.0145		0.0145	0.0145		228.6444	228.6444	4.3800e-003	4.1900e-003	230.0031
NaturalGas Unmitigated	0.0210	0.1795	0.0790	1.1400e-003		0.0145	0.0145		0.0145	0.0145		228.6444	228.6444	4.3800e-003	4.1900e-003	230.0031

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	1878.49	0.0203	0.1731	0.0737	1.1000e-003		0.0140	0.0140		0.0140	0.0140		220.9984	220.9984	4.2400e-003	4.0500e-003	222.3117
Health Club	64.9904	7.0000e-004	6.3700e-003	5.3500e-003	4.0000e-005		4.8000e-004	4.8000e-004		4.8000e-004	4.8000e-004		7.6459	7.6459	1.5000e-004	1.4000e-004	7.6914
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0210**	**0.1795**	**0.0790**	**1.1400e-003**		**0.0145**	**0.0145**		**0.0145**	**0.0145**		**228.6444**	**228.6444**	**4.3900e-003**	**4.1900e-003**	**230.0031**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	1.87849	0.0203	0.1731	0.0737	1.1000e-003		0.0140	0.0140		0.0140	0.0140		220.9984	220.9984	4.2400e-003	4.0500e-003	222.3117
Health Club	0.0649904	7.0000e-004	6.3700e-003	5.3500e-003	4.0000e-005		4.8000e-004	4.8000e-004		4.8000e-004	4.8000e-004		7.6459	7.6459	1.5000e-004	1.4000e-004	7.6914
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0210**	**0.1795**	**0.0790**	**1.1400e-003**		**0.0145**	**0.0145**		**0.0145**	**0.0145**		**228.6444**	**228.6444**	**4.3900e-003**	**4.1900e-003**	**230.0031**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	1.4678	1.0526	5.3907	6.6200e-003		0.1079	0.1079		0.1079	0.1079	0.0000	1,279.5265	1,279.5265	0.0330	0.0233	1,287.2936
Unmitigated	1.4678	1.0526	5.3907	6.6200e-003		0.1079	0.1079		0.1079	0.1079	0.0000	1,279.5265	1,279.5265	0.0330	0.0233	1,287.2936

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0983					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	1.1023					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.1165	0.9953	0.4235	6.3500e-003		0.0805	0.0805		0.0805	0.0805	0.0000	1,270.5882	1,270.5882	0.0244	0.0233	1,278.1387
Landscaping	0.1508	0.0573	4.9671	2.6000e-004		0.0274	0.0274		0.0274	0.0274		8.9382	8.9382	8.6700e-003		9.1549
Total	**1.4678**	**1.0526**	**5.3907**	**6.6100e-003**		**0.1079**	**0.1079**		**0.1079**	**0.1079**	**0.0000**	**1,279.5265**	**1,279.5265**	**0.0330**	**0.0233**	**1,287.2936**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0983					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	1.1023					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.1165	0.9953	0.4235	6.3500e-003		0.0805	0.0805		0.0805	0.0805	0.0000	1,270.5882	1,270.5882	0.0244	0.0233	1,278.1387
Landscaping	0.1508	0.0573	4.9671	2.6000e-004		0.0274	0.0274		0.0274	0.0274		8.9382	8.9382	8.6700e-003		9.1549
Total	**1.4678**	**1.0526**	**5.3907**	**6.6100e-003**		**0.1079**	**0.1079**		**0.1079**	**0.1079**	**0.0000**	**1,279.5265**	**1,279.5265**	**0.0330**	**0.0233**	**1,287.2936**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

17861 Cartwright Road-Project Operations

South Coast AQMD Air District, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Parking Lot	107.00	Space	0.96	42,800.00	0
Health Club	1.14	1000sqft	0.03	1,135.00	0
Recreational Swimming Pool	6.51	1000sqft	0.15	6,510.00	0
Apartments Mid Rise	60.00	Dwelling Unit	0.48	53,769.00	172

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	31
Climate Zone	8			**Operational Year**	2022
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 Intensity Factor based on SCE's 2019 International Sustainabiity Report

Land Use - Project would include recreation area with pool. Health club represents fitness center and recreation room.

Paving - Project Trip Rate based on Traffic Study

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Woodstoves - All units would have natural gas fireplaces

Energy Use -

Construction Off-road Equipment Mitigation - Watering 3x per day consistent with SCAQMD dust control measures

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Table Name	Column Name	Default Value	New Value
tblFireplaces	NumberGas	51.00	60.00
tblFireplaces	NumberNoFireplace	6.00	0.00
tblFireplaces	NumberWood	3.00	0.00
tblFleetMix	HHD	0.03	0.03
tblFleetMix	HHD	0.03	0.03
tblFleetMix	HHD	0.03	0.03
tblFleetMix	HHD	0.03	0.03
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT2	0.20	0.18
tblFleetMix	LDT2	0.20	0.18

tblFleetMix	LDT2	0.20	0.18
tblFleetMix	LDT2	0.20	0.18
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	OBUS	2.0990e-003	1.2215e-003
tblFleetMix	OBUS	2.0990e-003	1.2215e-003
tblFleetMix	OBUS	2.0990e-003	1.2215e-003
tblFleetMix	OBUS	2.0990e-003	1.2215e-003

tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblLandUse	LandUseSquareFeet	1,140.00	1,135.00
tblLandUse	LandUseSquareFeet	60,000.00	53,769.00
tblLandUse	LotAcreage	1.58	0.48
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblVehicleEF	HHD	0.72	0.03
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	0.08	0.00
tblVehicleEF	HHD	2.55	6.51
tblVehicleEF	HHD	0.96	0.52
tblVehicleEF	HHD	2.84	7.1770e-003
tblVehicleEF	HHD	4,906.64	1,210.94
tblVehicleEF	HHD	1,590.87	1,438.06
tblVehicleEF	HHD	9.09	0.06
tblVehicleEF	HHD	20.90	6.45
tblVehicleEF	HHD	3.41	3.28
tblVehicleEF	HHD	19.73	2.11
tblVehicleEF	HHD	0.01	3.7420e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.7000e-005	1.0000e-006
tblVehicleEF	HHD	0.01	3.5800e-003

tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8170e-003	8.8730e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.0000e-005	1.0000e-006
tblVehicleEF	HHD	9.9000e-005	5.0000e-006
tblVehicleEF	HHD	4.0680e-003	1.9900e-004
tblVehicleEF	HHD	0.64	0.47
tblVehicleEF	HHD	7.1000e-005	4.0000e-006
tblVehicleEF	HHD	0.12	0.07
tblVehicleEF	HHD	3.3200e-004	1.0440e-003
tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	0.05	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.3800e-004	1.0000e-006
tblVehicleEF	HHD	9.9000e-005	5.0000e-006
tblVehicleEF	HHD	4.0680e-003	1.9900e-004
tblVehicleEF	HHD	0.74	0.54
tblVehicleEF	HHD	7.1000e-005	4.0000e-006
tblVehicleEF	HHD	0.22	0.16
tblVehicleEF	HHD	3.3200e-004	1.0440e-003
tblVehicleEF	HHD	0.08	2.0000e-006
tblVehicleEF	HHD	0.67	0.03
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	0.08	0.00
tblVehicleEF	HHD	1.86	6.37
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tblVehicleEF	HHD	1,590.87	1,438.06
tblVehicleEF	HHD	9.09	0.06

tblVehicleEF	HHD	21.57	6.25
tblVehicleEF	HHD	3.22	3.10
tblVehicleEF	HHD	19.72	2.11
tblVehicleEF	HHD	0.01	3.2840e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.7000e-005	1.0000e-006
tblVehicleEF	HHD	0.01	3.1420e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8170e-003	8.8730e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.0000e-005	1.0000e-006
tblVehicleEF	HHD	1.6000e-004	9.0000e-006
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tblVehicleEF	HHD	0.60	0.49
tblVehicleEF	HHD	1.1000e-004	6.0000e-006
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tblVehicleEF	HHD	3.2600e-004	1.0360e-003
tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	0.05	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.3500e-004	1.0000e-006
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tblVehicleEF	HHD	0.22	0.16
tblVehicleEF	HHD	3.2600e-004	1.0360e-003
tblVehicleEF	HHD	0.07	2.0000e-006

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tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
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tblVehicleEF	HHD	0.02	4.1850e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8170e-003	8.8730e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.0000e-005	1.0000e-006
tblVehicleEF	HHD	9.3000e-005	6.0000e-006
tblVehicleEF	HHD	4.3390e-003	2.2700e-004
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tblVehicleEF	HHD	6.8000e-005	4.0000e-006
tblVehicleEF	HHD	0.12	0.07
tblVehicleEF	HHD	3.5900e-004	1.1070e-003
tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	0.04	0.01

tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.3800e-004	1.0000e-006
tblVehicleEF	HHD	9.3000e-005	6.0000e-006
tblVehicleEF	HHD	4.3390e-003	2.2700e-004
tblVehicleEF	HHD	0.80	0.51
tblVehicleEF	HHD	6.8000e-005	4.0000e-006
tblVehicleEF	HHD	0.22	0.16
tblVehicleEF	HHD	3.5900e-004	1.1070e-003
tblVehicleEF	HHD	0.08	2.0000e-006
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tblVehicleEF	LDA	0.61	0.68
tblVehicleEF	LDA	1.10	2.09
tblVehicleEF	LDA	264.19	267.66
tblVehicleEF	LDA	56.82	53.51
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.07	0.18
tblVehicleEF	LDA	1.9930e-003	1.6820e-003
tblVehicleEF	LDA	2.2640e-003	1.8410e-003
tblVehicleEF	LDA	1.8370e-003	1.5490e-003
tblVehicleEF	LDA	2.0810e-003	1.6920e-003
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.21
tblVehicleEF	LDA	0.07	0.22
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tblVehicleEF	LDA	0.04	0.05

tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.21
tblVehicleEF	LDA	0.08	0.24
tblVehicleEF	LDA	5.0460e-003	2.9540e-003
tblVehicleEF	LDA	4.5230e-003	0.04
tblVehicleEF	LDA	0.69	0.77
tblVehicleEF	LDA	0.94	1.79
tblVehicleEF	LDA	278.35	281.48
tblVehicleEF	LDA	56.82	52.96
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.06	0.17
tblVehicleEF	LDA	1.9930e-003	1.6820e-003
tblVehicleEF	LDA	2.2640e-003	1.8410e-003
tblVehicleEF	LDA	1.8370e-003	1.5490e-003
tblVehicleEF	LDA	2.0810e-003	1.6920e-003
tblVehicleEF	LDA	0.06	0.09
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.05	0.07
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.20
tblVehicleEF	LDA	0.06	0.19
tblVehicleEF	LDA	2.7880e-003	2.7670e-003
tblVehicleEF	LDA	5.8400e-004	5.2100e-004
tblVehicleEF	LDA	0.06	0.09
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.05	0.07
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.20

tblVehicleEF	LDA	0.07	0.21
tblVehicleEF	LDA	4.6070e-003	2.6780e-003
tblVehicleEF	LDA	5.2210e-003	0.05
tblVehicleEF	LDA	0.59	0.66
tblVehicleEF	LDA	1.13	2.15
tblVehicleEF	LDA	259.61	263.17
tblVehicleEF	LDA	56.82	53.63
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.07	0.18
tblVehicleEF	LDA	1.9930e-003	1.6820e-003
tblVehicleEF	LDA	2.2640e-003	1.8410e-003
tblVehicleEF	LDA	1.8370e-003	1.5490e-003
tblVehicleEF	LDA	2.0810e-003	1.6920e-003
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.11	0.11
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.24
tblVehicleEF	LDA	0.07	0.22
tblVehicleEF	LDA	2.6000e-003	2.5870e-003
tblVehicleEF	LDA	5.8700e-004	5.2700e-004
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.11	0.11
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.24
tblVehicleEF	LDA	0.08	0.24
tblVehicleEF	LDT1	0.01	7.1830e-003
tblVehicleEF	LDT1	0.01	0.07
tblVehicleEF	LDT1	1.50	1.39

tblVehicleEF	LDT1	2.77	2.28
tblVehicleEF	LDT1	329.66	316.26
tblVehicleEF	LDT1	69.74	63.99
tblVehicleEF	LDT1	0.14	0.11
tblVehicleEF	LDT1	0.16	0.26
tblVehicleEF	LDT1	3.1320e-003	2.5080e-003
tblVehicleEF	LDT1	3.4000e-003	2.6240e-003
tblVehicleEF	LDT1	2.8840e-003	2.3080e-003
tblVehicleEF	LDT1	3.1270e-003	2.4130e-003
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.27	0.21
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.17	0.70
tblVehicleEF	LDT1	0.19	0.36
tblVehicleEF	LDT1	3.3150e-003	3.1090e-003
tblVehicleEF	LDT1	7.4600e-004	6.2900e-004
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.27	0.21
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.17	0.70
tblVehicleEF	LDT1	0.21	0.39
tblVehicleEF	LDT1	0.01	7.6860e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.65	1.54
tblVehicleEF	LDT1	2.37	1.95
tblVehicleEF	LDT1	346.09	330.26
tblVehicleEF	LDT1	69.74	63.33
tblVehicleEF	LDT1	0.12	0.10

tblVehicleEF	LDT1	0.15	0.24
tblVehicleEF	LDT1	3.1320e-003	2.5080e-003
tblVehicleEF	LDT1	3.4000e-003	2.6240e-003
tblVehicleEF	LDT1	2.8840e-003	2.3080e-003
tblVehicleEF	LDT1	3.1270e-003	2.4130e-003
tblVehicleEF	LDT1	0.22	0.22
tblVehicleEF	LDT1	0.29	0.22
tblVehicleEF	LDT1	0.16	0.17
tblVehicleEF	LDT1	0.04	0.03
tblVehicleEF	LDT1	0.16	0.66
tblVehicleEF	LDT1	0.17	0.32
tblVehicleEF	LDT1	3.4820e-003	3.2470e-003
tblVehicleEF	LDT1	7.3900e-004	6.2300e-004
tblVehicleEF	LDT1	0.22	0.22
tblVehicleEF	LDT1	0.29	0.22
tblVehicleEF	LDT1	0.16	0.17
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.16	0.66
tblVehicleEF	LDT1	0.18	0.35
tblVehicleEF	LDT1	0.01	7.0340e-003
tblVehicleEF	LDT1	0.01	0.07
tblVehicleEF	LDT1	1.45	1.34
tblVehicleEF	LDT1	2.85	2.35
tblVehicleEF	LDT1	324.17	311.57
tblVehicleEF	LDT1	69.74	64.13
tblVehicleEF	LDT1	0.14	0.11
tblVehicleEF	LDT1	0.16	0.26
tblVehicleEF	LDT1	3.1320e-003	2.5080e-003
tblVehicleEF	LDT1	3.4000e-003	2.6240e-003
tblVehicleEF	LDT1	2.8840e-003	2.3080e-003

tblVehicleEF	LDT1	3.1270e-003	2.4130e-003
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.11
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.20	0.83
tblVehicleEF	LDT1	0.20	0.37
tblVehicleEF	LDT1	3.2600e-003	3.0630e-003
tblVehicleEF	LDT1	7.4700e-004	6.3100e-004
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.11
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.20	0.83
tblVehicleEF	LDT1	0.21	0.40
tblVehicleEF	LDT2	6.4770e-003	4.5310e-003
tblVehicleEF	LDT2	6.3660e-003	0.07
tblVehicleEF	LDT2	0.79	0.97
tblVehicleEF	LDT2	1.35	2.64
tblVehicleEF	LDT2	369.39	338.72
tblVehicleEF	LDT2	78.41	69.03
tblVehicleEF	LDT2	0.08	0.08
tblVehicleEF	LDT2	0.11	0.28
tblVehicleEF	LDT2	1.9860e-003	1.7650e-003
tblVehicleEF	LDT2	2.3340e-003	1.8640e-003
tblVehicleEF	LDT2	1.8270e-003	1.6240e-003
tblVehicleEF	LDT2	2.1460e-003	1.7140e-003
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08

tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.41
tblVehicleEF	LDT2	0.09	0.31
tblVehicleEF	LDT2	3.7000e-003	3.3290e-003
tblVehicleEF	LDT2	8.0700e-004	6.7900e-004
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.06	0.41
tblVehicleEF	LDT2	0.09	0.34
tblVehicleEF	LDT2	6.9310e-003	4.8690e-003
tblVehicleEF	LDT2	5.6450e-003	0.06
tblVehicleEF	LDT2	0.88	1.08
tblVehicleEF	LDT2	1.16	2.26
tblVehicleEF	LDT2	388.48	352.39
tblVehicleEF	LDT2	78.41	68.31
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.10	0.26
tblVehicleEF	LDT2	1.9860e-003	1.7650e-003
tblVehicleEF	LDT2	2.3340e-003	1.8640e-003
tblVehicleEF	LDT2	1.8270e-003	1.6240e-003
tblVehicleEF	LDT2	2.1460e-003	1.7140e-003
tblVehicleEF	LDT2	0.08	0.13
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.07	0.11
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.38
tblVehicleEF	LDT2	0.08	0.28
tblVehicleEF	LDT2	3.8920e-003	3.4640e-003

tblVehicleEF	LDT2	8.0300e-004	6.7200e-004
tblVehicleEF	LDT2	0.08	0.13
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.07	0.11
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.06	0.38
tblVehicleEF	LDT2	0.08	0.30
tblVehicleEF	LDT2	6.3380e-003	4.4310e-003
tblVehicleEF	LDT2	6.5150e-003	0.07
tblVehicleEF	LDT2	0.76	0.93
tblVehicleEF	LDT2	1.39	2.72
tblVehicleEF	LDT2	363.05	334.14
tblVehicleEF	LDT2	78.41	69.18
tblVehicleEF	LDT2	0.07	0.08
tblVehicleEF	LDT2	0.11	0.28
tblVehicleEF	LDT2	1.9860e-003	1.7650e-003
tblVehicleEF	LDT2	2.3340e-003	1.8640e-003
tblVehicleEF	LDT2	1.8270e-003	1.6240e-003
tblVehicleEF	LDT2	2.1460e-003	1.7140e-003
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.47
tblVehicleEF	LDT2	0.09	0.32
tblVehicleEF	LDT2	3.6360e-003	3.2840e-003
tblVehicleEF	LDT2	8.0700e-004	6.8000e-004
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.04	0.07

tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.07	0.47
tblVehicleEF	LDT2	0.10	0.35
tblVehicleEF	LHD1	5.4910e-003	5.4520e-003
tblVehicleEF	LHD1	0.01	5.3620e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.19
tblVehicleEF	LHD1	0.82	0.63
tblVehicleEF	LHD1	2.60	1.08
tblVehicleEF	LHD1	9.01	9.00
tblVehicleEF	LHD1	602.65	659.27
tblVehicleEF	LHD1	32.51	12.01
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.20	0.80
tblVehicleEF	LHD1	1.00	0.33
tblVehicleEF	LHD1	8.6000e-004	7.9900e-004
tblVehicleEF	LHD1	0.01	9.7330e-003
tblVehicleEF	LHD1	0.01	7.1920e-003
tblVehicleEF	LHD1	9.4900e-004	2.6600e-004
tblVehicleEF	LHD1	8.2200e-004	7.6400e-004
tblVehicleEF	LHD1	2.5220e-003	2.4330e-003
tblVehicleEF	LHD1	9.6970e-003	6.8540e-003
tblVehicleEF	LHD1	8.7300e-004	2.4500e-004
tblVehicleEF	LHD1	3.1810e-003	2.5560e-003
tblVehicleEF	LHD1	0.10	0.08
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8680e-003	1.5090e-003
tblVehicleEF	LHD1	0.06	0.05
tblVehicleEF	LHD1	0.30	0.52
tblVehicleEF	LHD1	0.26	0.08

tblVehicleEF	LHD1	9.0000e-005	8.7000e-005
tblVehicleEF	LHD1	5.9160e-003	6.4340e-003
tblVehicleEF	LHD1	3.7400e-004	1.1900e-004
tblVehicleEF	LHD1	3.1810e-003	2.5560e-003
tblVehicleEF	LHD1	0.10	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.8680e-003	1.5090e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.30	0.52
tblVehicleEF	LHD1	0.28	0.08
tblVehicleEF	LHD1	5.4910e-003	5.4640e-003
tblVehicleEF	LHD1	0.01	5.4650e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.19
tblVehicleEF	LHD1	0.83	0.64
tblVehicleEF	LHD1	2.48	1.03
tblVehicleEF	LHD1	9.01	9.00
tblVehicleEF	LHD1	602.65	659.29
tblVehicleEF	LHD1	32.51	11.92
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.12	0.75
tblVehicleEF	LHD1	0.96	0.31
tblVehicleEF	LHD1	8.6000e-004	7.9900e-004
tblVehicleEF	LHD1	0.01	9.7330e-003
tblVehicleEF	LHD1	0.01	7.1920e-003
tblVehicleEF	LHD1	9.4900e-004	2.6600e-004
tblVehicleEF	LHD1	8.2200e-004	7.6400e-004
tblVehicleEF	LHD1	2.5220e-003	2.4330e-003
tblVehicleEF	LHD1	9.6970e-003	6.8540e-003
tblVehicleEF	LHD1	8.7300e-004	2.4500e-004

tblVehicleEF	LHD1	4.9650e-003	3.9660e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.8120e-003	2.2580e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.30	0.50
tblVehicleEF	LHD1	0.25	0.07
tblVehicleEF	LHD1	9.0000e-005	8.7000e-005
tblVehicleEF	LHD1	5.9160e-003	6.4340e-003
tblVehicleEF	LHD1	3.7200e-004	1.1800e-004
tblVehicleEF	LHD1	4.9650e-003	3.9660e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	2.8120e-003	2.2580e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.30	0.50
tblVehicleEF	LHD1	0.27	0.08
tblVehicleEF	LHD1	5.4910e-003	5.4500e-003
tblVehicleEF	LHD1	0.01	5.3380e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.19
tblVehicleEF	LHD1	0.81	0.62
tblVehicleEF	LHD1	2.61	1.09
tblVehicleEF	LHD1	9.01	9.00
tblVehicleEF	LHD1	602.65	659.27
tblVehicleEF	LHD1	32.51	12.02
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.18	0.78
tblVehicleEF	LHD1	1.00	0.33
tblVehicleEF	LHD1	8.6000e-004	7.9900e-004

tblVehicleEF	LHD1	0.01	9.7330e-003
tblVehicleEF	LHD1	0.01	7.1920e-003
tblVehicleEF	LHD1	9.4900e-004	2.6600e-004
tblVehicleEF	LHD1	8.2200e-004	7.6400e-004
tblVehicleEF	LHD1	2.5220e-003	2.4330e-003
tblVehicleEF	LHD1	9.6970e-003	6.8540e-003
tblVehicleEF	LHD1	8.7300e-004	2.4500e-004
tblVehicleEF	LHD1	3.2290e-003	2.6130e-003
tblVehicleEF	LHD1	0.12	0.09
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8330e-003	1.4850e-003
tblVehicleEF	LHD1	0.06	0.05
tblVehicleEF	LHD1	0.33	0.56
tblVehicleEF	LHD1	0.26	0.08
tblVehicleEF	LHD1	9.0000e-005	8.7000e-005
tblVehicleEF	LHD1	5.9160e-003	6.4340e-003
tblVehicleEF	LHD1	3.7400e-004	1.1900e-004
tblVehicleEF	LHD1	3.2290e-003	2.6130e-003
tblVehicleEF	LHD1	0.12	0.09
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.8330e-003	1.4850e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.33	0.56
tblVehicleEF	LHD1	0.28	0.08
tblVehicleEF	LHD2	3.9270e-003	3.8310e-003
tblVehicleEF	LHD2	4.1730e-003	3.7830e-003
tblVehicleEF	LHD2	8.3570e-003	0.01
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.36	0.43
tblVehicleEF	LHD2	1.31	0.72

tblVehicleEF	LHD2	13.72	13.69
tblVehicleEF	LHD2	614.66	663.04
tblVehicleEF	LHD2	27.22	9.23
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.80	0.96
tblVehicleEF	LHD2	0.55	0.23
tblVehicleEF	LHD2	1.1850e-003	1.2740e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	9.5110e-003	0.01
tblVehicleEF	LHD2	4.4600e-004	1.4900e-004
tblVehicleEF	LHD2	1.1340e-003	1.2190e-003
tblVehicleEF	LHD2	2.6590e-003	2.6410e-003
tblVehicleEF	LHD2	9.0860e-003	0.01
tblVehicleEF	LHD2	4.1000e-004	1.3700e-004
tblVehicleEF	LHD2	1.1830e-003	1.5470e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	7.4900e-004	9.3300e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.08	0.32
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3100e-004
tblVehicleEF	LHD2	5.9880e-003	6.4150e-003
tblVehicleEF	LHD2	2.9600e-004	9.1000e-005
tblVehicleEF	LHD2	1.1830e-003	1.5470e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.4900e-004	9.3300e-004
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.08	0.32

tblVehicleEF	LHD2	0.12	0.06
tblVehicleEF	LHD2	3.9270e-003	3.8390e-003
tblVehicleEF	LHD2	4.2260e-003	3.8230e-003
tblVehicleEF	LHD2	8.0730e-003	0.01
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.36	0.44
tblVehicleEF	LHD2	1.25	0.69
tblVehicleEF	LHD2	13.72	13.69
tblVehicleEF	LHD2	614.66	663.05
tblVehicleEF	LHD2	27.22	9.17
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.76	0.91
tblVehicleEF	LHD2	0.53	0.22
tblVehicleEF	LHD2	1.1850e-003	1.2740e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	9.5110e-003	0.01
tblVehicleEF	LHD2	4.4600e-004	1.4900e-004
tblVehicleEF	LHD2	1.1340e-003	1.2190e-003
tblVehicleEF	LHD2	2.6590e-003	2.6410e-003
tblVehicleEF	LHD2	9.0860e-003	0.01
tblVehicleEF	LHD2	4.1000e-004	1.3700e-004
tblVehicleEF	LHD2	1.8430e-003	2.3960e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	1.1140e-003	1.3900e-003
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.08	0.31
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3100e-004
tblVehicleEF	LHD2	5.9880e-003	6.4150e-003

tblVehicleEF	LHD2	2.9500e-004	9.1000e-005
tblVehicleEF	LHD2	1.8430e-003	2.3960e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	1.1140e-003	1.3900e-003
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.08	0.31
tblVehicleEF	LHD2	0.12	0.06
tblVehicleEF	LHD2	3.9270e-003	3.8290e-003
tblVehicleEF	LHD2	4.1600e-003	3.7730e-003
tblVehicleEF	LHD2	8.4070e-003	0.01
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.36	0.43
tblVehicleEF	LHD2	1.32	0.72
tblVehicleEF	LHD2	13.72	13.69
tblVehicleEF	LHD2	614.66	663.04
tblVehicleEF	LHD2	27.22	9.24
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.79	0.95
tblVehicleEF	LHD2	0.55	0.23
tblVehicleEF	LHD2	1.1850e-003	1.2740e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	9.5110e-003	0.01
tblVehicleEF	LHD2	4.4600e-004	1.4900e-004
tblVehicleEF	LHD2	1.1340e-003	1.2190e-003
tblVehicleEF	LHD2	2.6590e-003	2.6410e-003
tblVehicleEF	LHD2	9.0860e-003	0.01
tblVehicleEF	LHD2	4.1000e-004	1.3700e-004
tblVehicleEF	LHD2	1.1570e-003	1.5360e-003
tblVehicleEF	LHD2	0.04	0.06

tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	7.2000e-004	8.9700e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.09	0.35
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3100e-004
tblVehicleEF	LHD2	5.9880e-003	6.4150e-003
tblVehicleEF	LHD2	2.9600e-004	9.1000e-005
tblVehicleEF	LHD2	1.1570e-003	1.5360e-003
tblVehicleEF	LHD2	0.04	0.06
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.2000e-004	8.9700e-004
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.09	0.35
tblVehicleEF	LHD2	0.12	0.06
tblVehicleEF	MCY	0.51	0.36
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.81	19.03
tblVehicleEF	MCY	9.64	8.52
tblVehicleEF	MCY	182.85	218.99
tblVehicleEF	MCY	44.84	59.80
tblVehicleEF	MCY	1.13	1.13
tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	2.2780e-003	2.2710e-003
tblVehicleEF	MCY	3.7580e-003	3.1960e-003
tblVehicleEF	MCY	2.1290e-003	2.1230e-003
tblVehicleEF	MCY	3.5380e-003	3.0080e-003
tblVehicleEF	MCY	1.18	1.19
tblVehicleEF	MCY	0.68	0.70
tblVehicleEF	MCY	0.70	0.71

tblVehicleEF	MCY	2.47	2.48
tblVehicleEF	MCY	0.61	1.96
tblVehicleEF	MCY	2.05	1.82
tblVehicleEF	MCY	2.2100e-003	2.1670e-003
tblVehicleEF	MCY	6.6600e-004	5.9200e-004
tblVehicleEF	MCY	1.18	1.19
tblVehicleEF	MCY	0.68	0.70
tblVehicleEF	MCY	0.70	0.71
tblVehicleEF	MCY	3.07	3.08
tblVehicleEF	MCY	0.61	1.96
tblVehicleEF	MCY	2.23	1.98
tblVehicleEF	MCY	0.50	0.36
tblVehicleEF	MCY	0.13	0.21
tblVehicleEF	MCY	18.33	18.52
tblVehicleEF	MCY	8.86	7.79
tblVehicleEF	MCY	182.85	217.99
tblVehicleEF	MCY	44.84	57.98
tblVehicleEF	MCY	0.98	0.99
tblVehicleEF	MCY	0.29	0.25
tblVehicleEF	MCY	2.2780e-003	2.2710e-003
tblVehicleEF	MCY	3.7580e-003	3.1960e-003
tblVehicleEF	MCY	2.1290e-003	2.1230e-003
tblVehicleEF	MCY	3.5380e-003	3.0080e-003
tblVehicleEF	MCY	1.98	1.99
tblVehicleEF	MCY	0.79	0.81
tblVehicleEF	MCY	1.24	1.25
tblVehicleEF	MCY	2.42	2.43
tblVehicleEF	MCY	0.58	1.86
tblVehicleEF	MCY	1.83	1.61
tblVehicleEF	MCY	2.2010e-003	2.1570e-003

tblVehicleEF	MCY	6.4700e-004	5.7400e-004
tblVehicleEF	MCY	1.98	1.99
tblVehicleEF	MCY	0.79	0.81
tblVehicleEF	MCY	1.24	1.25
tblVehicleEF	MCY	3.01	3.02
tblVehicleEF	MCY	0.58	1.86
tblVehicleEF	MCY	1.99	1.75
tblVehicleEF	MCY	0.51	0.36
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.82	19.04
tblVehicleEF	MCY	9.74	8.61
tblVehicleEF	MCY	182.85	219.05
tblVehicleEF	MCY	44.84	60.06
tblVehicleEF	MCY	1.10	1.10
tblVehicleEF	MCY	0.31	0.27
tblVehicleEF	MCY	2.2780e-003	2.2710e-003
tblVehicleEF	MCY	3.7580e-003	3.1960e-003
tblVehicleEF	MCY	2.1290e-003	2.1230e-003
tblVehicleEF	MCY	3.5380e-003	3.0080e-003
tblVehicleEF	MCY	1.26	1.27
tblVehicleEF	MCY	0.87	0.89
tblVehicleEF	MCY	0.67	0.68
tblVehicleEF	MCY	2.48	2.49
tblVehicleEF	MCY	0.70	2.25
tblVehicleEF	MCY	2.08	1.85
tblVehicleEF	MCY	2.2110e-003	2.1680e-003
tblVehicleEF	MCY	6.6900e-004	5.9400e-004
tblVehicleEF	MCY	1.26	1.27
tblVehicleEF	MCY	0.87	0.89
tblVehicleEF	MCY	0.67	0.68

tblVehicleEF	MCY	3.08	3.09
tblVehicleEF	MCY	0.70	2.25
tblVehicleEF	MCY	2.27	2.01
tblVehicleEF	MDV	0.01	5.8710e-003
tblVehicleEF	MDV	0.01	0.08
tblVehicleEF	MDV	1.28	1.14
tblVehicleEF	MDV	2.55	3.09
tblVehicleEF	MDV	499.57	417.05
tblVehicleEF	MDV	104.47	84.41
tblVehicleEF	MDV	0.14	0.11
tblVehicleEF	MDV	0.23	0.35
tblVehicleEF	MDV	2.1350e-003	1.8940e-003
tblVehicleEF	MDV	2.4500e-003	2.0080e-003
tblVehicleEF	MDV	1.9680e-003	1.7460e-003
tblVehicleEF	MDV	2.2530e-003	1.8470e-003
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.03
tblVehicleEF	MDV	0.09	0.44
tblVehicleEF	MDV	0.19	0.40
tblVehicleEF	MDV	5.0040e-003	4.0970e-003
tblVehicleEF	MDV	1.0890e-003	8.3000e-004
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.05	0.04
tblVehicleEF	MDV	0.09	0.44
tblVehicleEF	MDV	0.21	0.44
tblVehicleEF	MDV	0.01	6.3080e-003

tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.43	1.27
tblVehicleEF	MDV	2.19	2.64
tblVehicleEF	MDV	525.12	431.82
tblVehicleEF	MDV	104.47	83.54
tblVehicleEF	MDV	0.13	0.09
tblVehicleEF	MDV	0.22	0.32
tblVehicleEF	MDV	2.1350e-003	1.8940e-003
tblVehicleEF	MDV	2.4500e-003	2.0080e-003
tblVehicleEF	MDV	1.9680e-003	1.7460e-003
tblVehicleEF	MDV	2.2530e-003	1.8470e-003
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.11	0.14
tblVehicleEF	MDV	0.03	0.03
tblVehicleEF	MDV	0.09	0.41
tblVehicleEF	MDV	0.17	0.35
tblVehicleEF	MDV	5.2610e-003	4.2420e-003
tblVehicleEF	MDV	1.0830e-003	8.2100e-004
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.11	0.14
tblVehicleEF	MDV	0.05	0.04
tblVehicleEF	MDV	0.09	0.41
tblVehicleEF	MDV	0.19	0.39
tblVehicleEF	MDV	0.01	5.7420e-003
tblVehicleEF	MDV	0.01	0.08
tblVehicleEF	MDV	1.23	1.10
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tblVehicleEF	MDV	104.47	84.58
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tblVehicleEF	MDV	0.23	0.35
tblVehicleEF	MDV	2.1350e-003	1.8940e-003
tblVehicleEF	MDV	2.4500e-003	2.0080e-003
tblVehicleEF	MDV	1.9680e-003	1.7460e-003
tblVehicleEF	MDV	2.2530e-003	1.8470e-003
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.51
tblVehicleEF	MDV	0.20	0.41
tblVehicleEF	MDV	4.9200e-003	4.0490e-003
tblVehicleEF	MDV	1.0910e-003	8.3200e-004
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.04	0.04
tblVehicleEF	MDV	0.11	0.51
tblVehicleEF	MDV	0.22	0.45
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tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	1.0760e-003	2.6200e-004
tblVehicleEF	MH	3.2190e-003	3.2690e-003
tblVehicleEF	MH	0.02	0.02
tblVehicleEF	MH	9.9000e-004	2.4100e-004
tblVehicleEF	MH	1.05	0.90
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.43	0.36
tblVehicleEF	MH	0.08	0.06
tblVehicleEF	MH	0.02	1.37
tblVehicleEF	MH	0.32	0.09
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.8800e-004	1.8600e-004
tblVehicleEF	MH	1.05	0.90
tblVehicleEF	MH	0.07	0.06
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tblVehicleEF	MH	0.12	0.08
tblVehicleEF	MH	0.02	1.37
tblVehicleEF	MH	0.35	0.10
tblVehicleEF	MH	0.03	9.8970e-003
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tblVehicleEF	MH	0.02	0.03
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tblVehicleEF	MH	0.07	0.06
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tblVehicleEF	MHD	7.9400e-004	1.2100e-004

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tblVehicleEF	MHD	7.2500e-004	3.7500e-004
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tblVehicleEF	MHD	0.39	0.06
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tblVehicleEF	MHD	0.36	0.06
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tblVehicleEF	MHD	6.9800e-004	3.6400e-004
tblVehicleEF	MHD	0.05	0.07
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tblVehicleEF	OBUS	2.43	0.73
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tblVehicleEF	OBUS	6.9700e-003	0.02
tblVehicleEF	OBUS	8.2900e-004	1.9900e-004
tblVehicleEF	OBUS	9.7000e-005	7.0700e-004
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tblVehicleEF	OBUS	7.6200e-004	1.8300e-004
tblVehicleEF	OBUS	1.5340e-003	1.9530e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	7.9200e-004	9.7400e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.04	0.26
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tblVehicleEF	OBUS	1.5340e-003	1.9530e-003
tblVehicleEF	OBUS	0.02	0.02

tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	7.9200e-004	9.7400e-004
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tblVehicleEF	OBUS	68.49	19.34
tblVehicleEF	OBUS	0.47	0.42
tblVehicleEF	OBUS	1.35	1.40
tblVehicleEF	OBUS	2.39	0.72
tblVehicleEF	OBUS	8.5000e-005	6.2800e-004
tblVehicleEF	OBUS	6.9700e-003	0.02
tblVehicleEF	OBUS	8.2900e-004	1.9900e-004
tblVehicleEF	OBUS	8.1000e-005	6.0100e-004
tblVehicleEF	OBUS	6.6520e-003	0.02
tblVehicleEF	OBUS	7.6200e-004	1.8300e-004
tblVehicleEF	OBUS	2.3330e-003	2.9400e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	1.1860e-003	1.4440e-003
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.04	0.25
tblVehicleEF	OBUS	0.33	0.11

tblVehicleEF	OBUS	1.0260e-003	8.4500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.7500e-004	1.9100e-004
tblVehicleEF	OBUS	2.3330e-003	2.9400e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	1.1860e-003	1.4440e-003
tblVehicleEF	OBUS	0.07	0.08
tblVehicleEF	OBUS	0.04	0.25
tblVehicleEF	OBUS	0.36	0.12
tblVehicleEF	OBUS	0.01	8.5020e-003
tblVehicleEF	OBUS	7.5760e-003	6.8290e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.30	0.59
tblVehicleEF	OBUS	0.52	0.77
tblVehicleEF	OBUS	5.52	2.43
tblVehicleEF	OBUS	94.33	89.05
tblVehicleEF	OBUS	1,235.74	1,389.17
tblVehicleEF	OBUS	68.49	19.61
tblVehicleEF	OBUS	0.43	0.44
tblVehicleEF	OBUS	1.42	1.46
tblVehicleEF	OBUS	2.43	0.73
tblVehicleEF	OBUS	1.2300e-004	8.9300e-004
tblVehicleEF	OBUS	6.9700e-003	0.02
tblVehicleEF	OBUS	8.2900e-004	1.9900e-004
tblVehicleEF	OBUS	1.1800e-004	8.5400e-004
tblVehicleEF	OBUS	6.6520e-003	0.02
tblVehicleEF	OBUS	7.6200e-004	1.8300e-004
tblVehicleEF	OBUS	1.5400e-003	2.0060e-003
tblVehicleEF	OBUS	0.02	0.02

tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	7.7300e-004	9.6100e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.04	0.28
tblVehicleEF	OBUS	0.34	0.12
tblVehicleEF	OBUS	9.1200e-004	8.4800e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8200e-004	1.9400e-004
tblVehicleEF	OBUS	1.5400e-003	2.0060e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	7.7300e-004	9.6100e-004
tblVehicleEF	OBUS	0.07	0.08
tblVehicleEF	OBUS	0.04	0.28
tblVehicleEF	OBUS	0.38	0.13
tblVehicleEF	SBUS	0.84	0.07
tblVehicleEF	SBUS	0.01	7.8090e-003
tblVehicleEF	SBUS	0.07	6.9140e-003
tblVehicleEF	SBUS	7.94	2.95
tblVehicleEF	SBUS	0.75	0.68
tblVehicleEF	SBUS	7.34	0.95
tblVehicleEF	SBUS	1,132.35	356.10
tblVehicleEF	SBUS	1,090.38	1,104.99
tblVehicleEF	SBUS	53.84	5.77
tblVehicleEF	SBUS	9.37	3.33
tblVehicleEF	SBUS	4.27	4.96
tblVehicleEF	SBUS	12.37	0.82
tblVehicleEF	SBUS	9.5120e-003	4.3000e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03

tblVehicleEF	SBUS	7.5100e-004	5.4000e-005
tblVehicleEF	SBUS	9.1010e-003	4.1140e-003
tblVehicleEF	SBUS	2.6840e-003	2.6610e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.9100e-004	4.9000e-005
tblVehicleEF	SBUS	3.6290e-003	1.1130e-003
tblVehicleEF	SBUS	0.03	9.1650e-003
tblVehicleEF	SBUS	0.95	0.34
tblVehicleEF	SBUS	1.8660e-003	5.7300e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.01	0.06
tblVehicleEF	SBUS	0.39	0.04
tblVehicleEF	SBUS	0.01	3.4000e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.6500e-004	5.7000e-005
tblVehicleEF	SBUS	3.6290e-003	1.1130e-003
tblVehicleEF	SBUS	0.03	9.1650e-003
tblVehicleEF	SBUS	1.36	0.49
tblVehicleEF	SBUS	1.8660e-003	5.7300e-004
tblVehicleEF	SBUS	0.13	0.12
tblVehicleEF	SBUS	0.01	0.06
tblVehicleEF	SBUS	0.42	0.04
tblVehicleEF	SBUS	0.84	0.07
tblVehicleEF	SBUS	0.01	7.9020e-003
tblVehicleEF	SBUS	0.06	6.0750e-003
tblVehicleEF	SBUS	7.82	2.91
tblVehicleEF	SBUS	0.76	0.69
tblVehicleEF	SBUS	5.84	0.75
tblVehicleEF	SBUS	1,183.85	364.72
tblVehicleEF	SBUS	1,090.38	1,105.01

tblVehicleEF	SBUS	53.84	5.44
tblVehicleEF	SBUS	9.67	3.40
tblVehicleEF	SBUS	4.02	4.67
tblVehicleEF	SBUS	12.34	0.81
tblVehicleEF	SBUS	8.0190e-003	3.6320e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	7.5100e-004	5.4000e-005
tblVehicleEF	SBUS	7.6720e-003	3.4750e-003
tblVehicleEF	SBUS	2.6840e-003	2.6610e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.9100e-004	4.9000e-005
tblVehicleEF	SBUS	5.6260e-003	1.7220e-003
tblVehicleEF	SBUS	0.03	9.3970e-003
tblVehicleEF	SBUS	0.94	0.34
tblVehicleEF	SBUS	2.8700e-003	8.8000e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.01	0.05
tblVehicleEF	SBUS	0.34	0.04
tblVehicleEF	SBUS	0.01	3.4810e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.4000e-004	5.4000e-005
tblVehicleEF	SBUS	5.6260e-003	1.7220e-003
tblVehicleEF	SBUS	0.03	9.3970e-003
tblVehicleEF	SBUS	1.36	0.49
tblVehicleEF	SBUS	2.8700e-003	8.8000e-004
tblVehicleEF	SBUS	0.13	0.12
tblVehicleEF	SBUS	0.01	0.05
tblVehicleEF	SBUS	0.37	0.04
tblVehicleEF	SBUS	0.84	0.07

tblVehicleEF	SBUS	0.01	7.7870e-003
tblVehicleEF	SBUS	0.07	7.0890e-003
tblVehicleEF	SBUS	8.10	3.00
tblVehicleEF	SBUS	0.75	0.67
tblVehicleEF	SBUS	7.60	0.98
tblVehicleEF	SBUS	1,061.23	344.19
tblVehicleEF	SBUS	1,090.38	1,104.99
tblVehicleEF	SBUS	53.84	5.82
tblVehicleEF	SBUS	8.96	3.22
tblVehicleEF	SBUS	4.20	4.88
tblVehicleEF	SBUS	12.37	0.82
tblVehicleEF	SBUS	0.01	5.2230e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	7.5100e-004	5.4000e-005
tblVehicleEF	SBUS	0.01	4.9970e-003
tblVehicleEF	SBUS	2.6840e-003	2.6610e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.9100e-004	4.9000e-005
tblVehicleEF	SBUS	3.5410e-003	1.0860e-003
tblVehicleEF	SBUS	0.03	9.6020e-003
tblVehicleEF	SBUS	0.95	0.34
tblVehicleEF	SBUS	1.8040e-003	5.5600e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.40	0.04
tblVehicleEF	SBUS	0.01	3.2870e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.7000e-004	5.8000e-005
tblVehicleEF	SBUS	3.5410e-003	1.0860e-003

tblVehicleEF	SBUS	0.03	9.6020e-003
tblVehicleEF	SBUS	1.37	0.49
tblVehicleEF	SBUS	1.8040e-003	5.5600e-004
tblVehicleEF	SBUS	0.13	0.12
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.44	0.04
tblVehicleEF	UBUS	2.35	5.43
tblVehicleEF	UBUS	0.06	0.02
tblVehicleEF	UBUS	10.43	42.26
tblVehicleEF	UBUS	10.25	0.95
tblVehicleEF	UBUS	1,922.34	1,952.53
tblVehicleEF	UBUS	110.12	11.60
tblVehicleEF	UBUS	8.39	0.45
tblVehicleEF	UBUS	14.66	0.12
tblVehicleEF	UBUS	0.58	0.07
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.11	3.0740e-003
tblVehicleEF	UBUS	1.1660e-003	6.0000e-005
tblVehicleEF	UBUS	0.25	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5900e-003
tblVehicleEF	UBUS	0.10	2.9360e-003
tblVehicleEF	UBUS	1.0720e-003	5.5000e-005
tblVehicleEF	UBUS	5.1000e-003	9.7700e-004
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	2.8840e-003	7.6500e-004
tblVehicleEF	UBUS	0.74	0.08
tblVehicleEF	UBUS	0.02	0.08
tblVehicleEF	UBUS	0.79	0.07
tblVehicleEF	UBUS	9.5950e-003	2.3120e-003
tblVehicleEF	UBUS	1.2860e-003	1.1500e-004

tblVehicleEF	UBUS	5.1000e-003	9.7700e-004
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	2.8840e-003	7.6500e-004
tblVehicleEF	UBUS	3.18	5.55
tblVehicleEF	UBUS	0.02	0.08
tblVehicleEF	UBUS	0.86	0.07
tblVehicleEF	UBUS	2.36	5.43
tblVehicleEF	UBUS	0.05	0.01
tblVehicleEF	UBUS	10.48	42.26
tblVehicleEF	UBUS	8.90	0.83
tblVehicleEF	UBUS	1,922.34	1,952.53
tblVehicleEF	UBUS	110.12	11.40
tblVehicleEF	UBUS	7.90	0.45
tblVehicleEF	UBUS	14.60	0.11
tblVehicleEF	UBUS	0.58	0.07
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.11	3.0740e-003
tblVehicleEF	UBUS	1.1660e-003	6.0000e-005
tblVehicleEF	UBUS	0.25	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5900e-003
tblVehicleEF	UBUS	0.10	2.9360e-003
tblVehicleEF	UBUS	1.0720e-003	5.5000e-005
tblVehicleEF	UBUS	7.6030e-003	1.4420e-003
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	4.3100e-003	1.1010e-003
tblVehicleEF	UBUS	0.75	0.08
tblVehicleEF	UBUS	0.02	0.07
tblVehicleEF	UBUS	0.72	0.06
tblVehicleEF	UBUS	9.5960e-003	2.3120e-003
tblVehicleEF	UBUS	1.2630e-003	1.1300e-004

tblVehicleEF	UBUS	7.6030e-003	1.4420e-003
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	4.3100e-003	1.1010e-003
tblVehicleEF	UBUS	3.19	5.55
tblVehicleEF	UBUS	0.02	0.07
tblVehicleEF	UBUS	0.79	0.07
tblVehicleEF	UBUS	2.35	5.43
tblVehicleEF	UBUS	0.06	0.02
tblVehicleEF	UBUS	10.41	42.26
tblVehicleEF	UBUS	10.46	0.96
tblVehicleEF	UBUS	1,922.34	1,952.53
tblVehicleEF	UBUS	110.12	11.63
tblVehicleEF	UBUS	8.23	0.45
tblVehicleEF	UBUS	14.67	0.12
tblVehicleEF	UBUS	0.58	0.07
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.11	3.0740e-003
tblVehicleEF	UBUS	1.1660e-003	6.0000e-005
tblVehicleEF	UBUS	0.25	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5900e-003
tblVehicleEF	UBUS	0.10	2.9360e-003
tblVehicleEF	UBUS	1.0720e-003	5.5000e-005
tblVehicleEF	UBUS	5.5780e-003	9.5000e-004
tblVehicleEF	UBUS	0.10	0.01
tblVehicleEF	UBUS	2.9770e-003	7.3300e-004
tblVehicleEF	UBUS	0.74	0.08
tblVehicleEF	UBUS	0.03	0.10
tblVehicleEF	UBUS	0.80	0.07
tblVehicleEF	UBUS	9.5950e-003	2.3120e-003
tblVehicleEF	UBUS	1.2900e-003	1.1500e-004

tblVehicleEF	UBUS	5.5780e-003	9.5000e-004
tblVehicleEF	UBUS	0.10	0.01
tblVehicleEF	UBUS	2.9770e-003	7.3300e-004
tblVehicleEF	UBUS	3.18	5.55
tblVehicleEF	UBUS	0.03	0.10
tblVehicleEF	UBUS	0.88	0.07
tblVehicleTrips	ST_TR	6.39	5.44
tblVehicleTrips	ST_TR	20.87	0.00
tblVehicleTrips	ST_TR	9.10	0.00
tblVehicleTrips	SU_TR	5.86	5.44
tblVehicleTrips	SU_TR	26.73	0.00
tblVehicleTrips	SU_TR	13.60	0.00
tblVehicleTrips	WD_TR	6.65	5.44
tblVehicleTrips	WD_TR	32.93	0.00
tblVehicleTrips	WD_TR	33.82	0.00
tblWoodstoves	NumberCatalytic	3.00	0.00
tblWoodstoves	NumberNoncatalytic	3.00	0.00

2.0 Emissions Summary

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.4678	1.0526	5.3907	6.6200e-003		0.1079	0.1079		0.1079	0.1079	0.0000	1,279.5265	1,279.5265	0.0330	0.0233	1,287.2936
Energy	0.0210	0.1795	0.0790	1.1400e-003		0.0145	0.0145		0.0145	0.0145		228.6444	228.6444	4.3800e-003	4.1900e-003	230.0031
Mobile	0.8336	1.8112	8.1157	0.0244	2.3642	0.0246	2.3888	0.6315	0.0231	0.6546		2,523.2123	2,523.2123	0.1453		2,526.8453
Total	**2.3224**	**3.0433**	**13.5854**	**0.0321**	**2.3642**	**0.1470**	**2.5112**	**0.6315**	**0.1455**	**0.7770**	**0.0000**	**4,031.3832**	**4,031.3832**	**0.1827**	**0.0275**	**4,044.1419**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	1.4678	1.0526	5.3907	6.6200e-003		0.1079	0.1079		0.1079	0.1079	0.0000	1,279.5265	1,279.5265	0.0330	0.0233	1,287.2936
Energy	0.0210	0.1795	0.0790	1.1400e-003		0.0145	0.0145		0.0145	0.0145		228.6444	228.6444	4.3800e-003	4.1900e-003	230.0031
Mobile	0.8336	1.8112	8.1157	0.0244	2.3642	0.0246	2.3888	0.6315	0.0231	0.6546		2,523.2123	2,523.2123	0.1453		2,526.8453
Total	**2.3224**	**3.0433**	**13.5854**	**0.0321**	**2.3642**	**0.1470**	**2.5112**	**0.6315**	**0.1455**	**0.7770**	**0.0000**	**4,031.3832**	**4,031.3832**	**0.1827**	**0.0275**	**4,044.1419**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.8336	1.8112	8.1157	0.0244	2.3642	0.0246	2.3888	0.6315	0.0231	0.6546		2,523.2123	2,523.2123	0.1453		2,526.8453
Unmitigated	0.8336	1.8112	8.1157	0.0244	2.3642	0.0246	2.3888	0.6315	0.0231	0.6546		2,523.2123	2,523.2123	0.1453		2,526.8453

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	326.40	326.40	326.40	1,115,358	1,115,358
Health Club	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Recreational Swimming Pool	0.00	0.00	0.00		
Total	326.40	326.40	326.40	1,115,358	1,115,358

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Health Club	16.60	8.40	6.90	16.90	64.10	19.00	52	39	9
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Recreational Swimming Pool	16.60	8.40	6.90	33.00	48.00	19.00	52	39	9

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965
Health Club	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965
Parking Lot	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965
Recreational Swimming Pool	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	0.0210	0.1795	0.0790	1.1400e-003		0.0145	0.0145		0.0145	0.0145		228.6444	228.6444	4.3800e-003	4.1900e-003	230.0031
NaturalGas Unmitigated	0.0210	0.1795	0.0790	1.1400e-003		0.0145	0.0145		0.0145	0.0145		228.6444	228.6444	4.3800e-003	4.1900e-003	230.0031

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	1878.49	0.0203	0.1731	0.0737	1.1000e-003		0.0140	0.0140		0.0140	0.0140		220.9984	220.9984	4.2400e-003	4.0500e-003	222.3117
Health Club	64.9904	7.0000e-004	6.3700e-003	5.3500e-003	4.0000e-005		4.8000e-004	4.8000e-004		4.8000e-004	4.8000e-004		7.6459	7.6459	1.5000e-004	1.4000e-004	7.6914
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0210**	**0.1795**	**0.0790**	**1.1400e-003**		**0.0145**	**0.0145**		**0.0145**	**0.0145**		**228.6444**	**228.6444**	**4.3900e-003**	**4.1900e-003**	**230.0031**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
Apartments Mid Rise	1.87849	0.0203	0.1731	0.0737	1.1000e-003		0.0140	0.0140		0.0140	0.0140		220.9984	220.9984	4.2400e-003	4.0500e-003	222.3117
Health Club	0.0649904	7.0000e-004	6.3700e-003	5.3500e-003	4.0000e-005		4.8000e-004	4.8000e-004		4.8000e-004	4.8000e-004		7.6459	7.6459	1.5000e-004	1.4000e-004	7.6914
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**0.0210**	**0.1795**	**0.0790**	**1.1400e-003**		**0.0145**	**0.0145**		**0.0145**	**0.0145**		**228.6444**	**228.6444**	**4.3900e-003**	**4.1900e-003**	**230.0031**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	1.4678	1.0526	5.3907	6.6200e-003		0.1079	0.1079		0.1079	0.1079	0.0000	1,279.5265	1,279.5265	0.0330	0.0233	1,287.2936
Unmitigated	1.4678	1.0526	5.3907	6.6200e-003		0.1079	0.1079		0.1079	0.1079	0.0000	1,279.5265	1,279.5265	0.0330	0.0233	1,287.2936

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0983					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	1.1023					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.1165	0.9953	0.4235	6.3500e-003		0.0805	0.0805		0.0805	0.0805	0.0000	1,270.5882	1,270.5882	0.0244	0.0233	1,278.1387
Landscaping	0.1508	0.0573	4.9671	2.6000e-004		0.0274	0.0274		0.0274	0.0274		8.9382	8.9382	8.6700e-003		9.1549
Total	**1.4678**	**1.0526**	**5.3907**	**6.6100e-003**		**0.1079**	**0.1079**		**0.1079**	**0.1079**	**0.0000**	**1,279.5265**	**1,279.5265**	**0.0330**	**0.0233**	**1,287.2936**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0983					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	1.1023					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Hearth	0.1165	0.9953	0.4235	6.3500e-003		0.0805	0.0805		0.0805	0.0805	0.0000	1,270.5882	1,270.5882	0.0244	0.0233	1,278.1387
Landscaping	0.1508	0.0573	4.9671	2.6000e-004		0.0274	0.0274		0.0274	0.0274		8.9382	8.9382	8.6700e-003		9.1549
Total	**1.4678**	**1.0526**	**5.3907**	**6.6100e-003**		**0.1079**	**0.1079**		**0.1079**	**0.1079**	**0.0000**	**1,279.5265**	**1,279.5265**	**0.0330**	**0.0233**	**1,287.2936**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Project GHG Emissions

Source Category	$MTCO_2e$/year
Area	15.53
Electricity	64.02
Natural Gas	38.08
Mobile	421.32
Waste	35.81
Water	27.17
Construction	9.45
Project Total	**611.40**

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1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Parking Lot	107.00	Space	0.96	42,800.00	0
Health Club	1.14	1000sqft	0.03	1,135.00	0
Recreational Swimming Pool	6.51	1000sqft	0.15	6,510.00	0
Apartments Mid Rise	60.00	Dwelling Unit	0.48	53,769.00	172

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	31
Climate Zone	8			**Operational Year**	2022
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 Intensity Factor based on SCE's 2019 International Sustainabiity Report

Land Use - Project would include recreation area with pool. Health club represents fitness center and recreation room.

Paving - Project Trip Rate based on Traffic Study

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Woodstoves - All units would have natural gas fireplaces

Energy Use -

Construction Off-road Equipment Mitigation - Watering 3x per day consistent with SCAQMD dust control measures

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Vehicle Emission Factors - Emission factors consistent with SAFE Rule adjustments for 2022

Table Name	Column Name	Default Value	New Value
tblFireplaces	NumberGas	51.00	60.00
tblFireplaces	NumberNoFireplace	6.00	0.00
tblFireplaces	NumberWood	3.00	0.00
tblFleetMix	HHD	0.03	0.03
tblFleetMix	HHD	0.03	0.03
tblFleetMix	HHD	0.03	0.03
tblFleetMix	HHD	0.03	0.03
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDA	0.55	0.55
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT1	0.04	0.06
tblFleetMix	LDT2	0.20	0.18
tblFleetMix	LDT2	0.20	0.18

tblFleetMix	LDT2	0.20	0.18
tblFleetMix	LDT2	0.20	0.18
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD1	0.02	0.02
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	LHD2	5.8460e-003	6.1484e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MCY	4.8550e-003	4.3903e-003
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MDV	0.12	0.12
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MH	8.9600e-004	9.6526e-004
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	MHD	0.02	0.02
tblFleetMix	OBUS	2.0990e-003	1.2215e-003
tblFleetMix	OBUS	2.0990e-003	1.2215e-003
tblFleetMix	OBUS	2.0990e-003	1.2215e-003
tblFleetMix	OBUS	2.0990e-003	1.2215e-003

tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	SBUS	7.0900e-004	6.7138e-004
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblFleetMix	UBUS	1.8280e-003	1.4531e-003
tblLandUse	LandUseSquareFeet	1,140.00	1,135.00
tblLandUse	LandUseSquareFeet	60,000.00	53,769.00
tblLandUse	LotAcreage	1.58	0.48
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblVehicleEF	HHD	0.72	0.03
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	0.08	0.00
tblVehicleEF	HHD	2.55	6.51
tblVehicleEF	HHD	0.96	0.52
tblVehicleEF	HHD	2.84	7.1770e-003
tblVehicleEF	HHD	4,906.64	1,210.94
tblVehicleEF	HHD	1,590.87	1,438.06
tblVehicleEF	HHD	9.09	0.06
tblVehicleEF	HHD	20.90	6.45
tblVehicleEF	HHD	3.41	3.28
tblVehicleEF	HHD	19.73	2.11
tblVehicleEF	HHD	0.01	3.7420e-003
tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.7000e-005	1.0000e-006
tblVehicleEF	HHD	0.01	3.5800e-003

tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8170e-003	8.8730e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.0000e-005	1.0000e-006
tblVehicleEF	HHD	9.9000e-005	5.0000e-006
tblVehicleEF	HHD	4.0680e-003	1.9900e-004
tblVehicleEF	HHD	0.64	0.47
tblVehicleEF	HHD	7.1000e-005	4.0000e-006
tblVehicleEF	HHD	0.12	0.07
tblVehicleEF	HHD	3.3200e-004	1.0440e-003
tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	0.05	0.01
tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.3800e-004	1.0000e-006
tblVehicleEF	HHD	9.9000e-005	5.0000e-006
tblVehicleEF	HHD	4.0680e-003	1.9900e-004
tblVehicleEF	HHD	0.74	0.54
tblVehicleEF	HHD	7.1000e-005	4.0000e-006
tblVehicleEF	HHD	0.22	0.16
tblVehicleEF	HHD	3.3200e-004	1.0440e-003
tblVehicleEF	HHD	0.08	2.0000e-006
tblVehicleEF	HHD	0.67	0.03
tblVehicleEF	HHD	0.09	0.08
tblVehicleEF	HHD	0.08	0.00
tblVehicleEF	HHD	1.86	6.37
tblVehicleEF	HHD	0.97	0.52
tblVehicleEF	HHD	2.70	6.8150e-003
tblVehicleEF	HHD	5,197.96	1,206.27
tblVehicleEF	HHD	1,590.87	1,438.06
tblVehicleEF	HHD	9.09	0.06

tblVehicleEF	HHD	21.57	6.25
tblVehicleEF	HHD	3.22	3.10
tblVehicleEF	HHD	19.72	2.11
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tblVehicleEF	HHD	0.06	0.06
tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.7000e-005	1.0000e-006
tblVehicleEF	HHD	0.01	3.1420e-003
tblVehicleEF	HHD	0.03	0.03
tblVehicleEF	HHD	8.8170e-003	8.8730e-003
tblVehicleEF	HHD	0.01	0.03
tblVehicleEF	HHD	7.0000e-005	1.0000e-006
tblVehicleEF	HHD	1.6000e-004	9.0000e-006
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tblVehicleEF	HHD	1.1000e-004	6.0000e-006
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tblVehicleEF	HHD	3.2600e-004	1.0360e-003
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tblVehicleEF	HHD	0.01	0.01
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tblVehicleEF	HHD	0.22	0.16
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tblVehicleEF	HHD	0.04	0.04
tblVehicleEF	HHD	0.01	0.03
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tblVehicleEF	HHD	0.02	4.1850e-003
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tblVehicleEF	HHD	7.0000e-005	1.0000e-006
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tblVehicleEF	HHD	0.07	2.0000e-006
tblVehicleEF	HHD	0.04	0.01

tblVehicleEF	HHD	0.01	0.01
tblVehicleEF	HHD	1.3800e-004	1.0000e-006
tblVehicleEF	HHD	9.3000e-005	6.0000e-006
tblVehicleEF	HHD	4.3390e-003	2.2700e-004
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tblVehicleEF	HHD	6.8000e-005	4.0000e-006
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tblVehicleEF	LDA	264.19	267.66
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tblVehicleEF	LDA	0.07	0.18
tblVehicleEF	LDA	1.9930e-003	1.6820e-003
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tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.21
tblVehicleEF	LDA	0.07	0.22
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tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.21
tblVehicleEF	LDA	0.08	0.24
tblVehicleEF	LDA	5.0460e-003	2.9540e-003
tblVehicleEF	LDA	4.5230e-003	0.04
tblVehicleEF	LDA	0.69	0.77
tblVehicleEF	LDA	0.94	1.79
tblVehicleEF	LDA	278.35	281.48
tblVehicleEF	LDA	56.82	52.96
tblVehicleEF	LDA	0.04	0.03
tblVehicleEF	LDA	0.06	0.17
tblVehicleEF	LDA	1.9930e-003	1.6820e-003
tblVehicleEF	LDA	2.2640e-003	1.8410e-003
tblVehicleEF	LDA	1.8370e-003	1.5490e-003
tblVehicleEF	LDA	2.0810e-003	1.6920e-003
tblVehicleEF	LDA	0.06	0.09
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.05	0.07
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.20
tblVehicleEF	LDA	0.06	0.19
tblVehicleEF	LDA	2.7880e-003	2.7670e-003
tblVehicleEF	LDA	5.8400e-004	5.2100e-004
tblVehicleEF	LDA	0.06	0.09
tblVehicleEF	LDA	0.10	0.10
tblVehicleEF	LDA	0.05	0.07
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.20

tblVehicleEF	LDA	0.07	0.21
tblVehicleEF	LDA	4.6070e-003	2.6780e-003
tblVehicleEF	LDA	5.2210e-003	0.05
tblVehicleEF	LDA	0.59	0.66
tblVehicleEF	LDA	1.13	2.15
tblVehicleEF	LDA	259.61	263.17
tblVehicleEF	LDA	56.82	53.63
tblVehicleEF	LDA	0.05	0.04
tblVehicleEF	LDA	0.07	0.18
tblVehicleEF	LDA	1.9930e-003	1.6820e-003
tblVehicleEF	LDA	2.2640e-003	1.8410e-003
tblVehicleEF	LDA	1.8370e-003	1.5490e-003
tblVehicleEF	LDA	2.0810e-003	1.6920e-003
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.11	0.11
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.01	0.01
tblVehicleEF	LDA	0.04	0.24
tblVehicleEF	LDA	0.07	0.22
tblVehicleEF	LDA	2.6000e-003	2.5870e-003
tblVehicleEF	LDA	5.8700e-004	5.2700e-004
tblVehicleEF	LDA	0.04	0.05
tblVehicleEF	LDA	0.11	0.11
tblVehicleEF	LDA	0.03	0.05
tblVehicleEF	LDA	0.02	0.02
tblVehicleEF	LDA	0.04	0.24
tblVehicleEF	LDA	0.08	0.24
tblVehicleEF	LDT1	0.01	7.1830e-003
tblVehicleEF	LDT1	0.01	0.07
tblVehicleEF	LDT1	1.50	1.39

tblVehicleEF	LDT1	2.77	2.28
tblVehicleEF	LDT1	329.66	316.26
tblVehicleEF	LDT1	69.74	63.99
tblVehicleEF	LDT1	0.14	0.11
tblVehicleEF	LDT1	0.16	0.26
tblVehicleEF	LDT1	3.1320e-003	2.5080e-003
tblVehicleEF	LDT1	3.4000e-003	2.6240e-003
tblVehicleEF	LDT1	2.8840e-003	2.3080e-003
tblVehicleEF	LDT1	3.1270e-003	2.4130e-003
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.27	0.21
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.17	0.70
tblVehicleEF	LDT1	0.19	0.36
tblVehicleEF	LDT1	3.3150e-003	3.1090e-003
tblVehicleEF	LDT1	7.4600e-004	6.2900e-004
tblVehicleEF	LDT1	0.14	0.14
tblVehicleEF	LDT1	0.27	0.21
tblVehicleEF	LDT1	0.11	0.11
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.17	0.70
tblVehicleEF	LDT1	0.21	0.39
tblVehicleEF	LDT1	0.01	7.6860e-003
tblVehicleEF	LDT1	0.01	0.06
tblVehicleEF	LDT1	1.65	1.54
tblVehicleEF	LDT1	2.37	1.95
tblVehicleEF	LDT1	346.09	330.26
tblVehicleEF	LDT1	69.74	63.33
tblVehicleEF	LDT1	0.12	0.10

tblVehicleEF	LDT1	0.15	0.24
tblVehicleEF	LDT1	3.1320e-003	2.5080e-003
tblVehicleEF	LDT1	3.4000e-003	2.6240e-003
tblVehicleEF	LDT1	2.8840e-003	2.3080e-003
tblVehicleEF	LDT1	3.1270e-003	2.4130e-003
tblVehicleEF	LDT1	0.22	0.22
tblVehicleEF	LDT1	0.29	0.22
tblVehicleEF	LDT1	0.16	0.17
tblVehicleEF	LDT1	0.04	0.03
tblVehicleEF	LDT1	0.16	0.66
tblVehicleEF	LDT1	0.17	0.32
tblVehicleEF	LDT1	3.4820e-003	3.2470e-003
tblVehicleEF	LDT1	7.3900e-004	6.2300e-004
tblVehicleEF	LDT1	0.22	0.22
tblVehicleEF	LDT1	0.29	0.22
tblVehicleEF	LDT1	0.16	0.17
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.16	0.66
tblVehicleEF	LDT1	0.18	0.35
tblVehicleEF	LDT1	0.01	7.0340e-003
tblVehicleEF	LDT1	0.01	0.07
tblVehicleEF	LDT1	1.45	1.34
tblVehicleEF	LDT1	2.85	2.35
tblVehicleEF	LDT1	324.17	311.57
tblVehicleEF	LDT1	69.74	64.13
tblVehicleEF	LDT1	0.14	0.11
tblVehicleEF	LDT1	0.16	0.26
tblVehicleEF	LDT1	3.1320e-003	2.5080e-003
tblVehicleEF	LDT1	3.4000e-003	2.6240e-003
tblVehicleEF	LDT1	2.8840e-003	2.3080e-003

tblVehicleEF	LDT1	3.1270e-003	2.4130e-003
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.11
tblVehicleEF	LDT1	0.03	0.03
tblVehicleEF	LDT1	0.20	0.83
tblVehicleEF	LDT1	0.20	0.37
tblVehicleEF	LDT1	3.2600e-003	3.0630e-003
tblVehicleEF	LDT1	7.4700e-004	6.3100e-004
tblVehicleEF	LDT1	0.13	0.13
tblVehicleEF	LDT1	0.31	0.23
tblVehicleEF	LDT1	0.10	0.11
tblVehicleEF	LDT1	0.05	0.05
tblVehicleEF	LDT1	0.20	0.83
tblVehicleEF	LDT1	0.21	0.40
tblVehicleEF	LDT2	6.4770e-003	4.5310e-003
tblVehicleEF	LDT2	6.3660e-003	0.07
tblVehicleEF	LDT2	0.79	0.97
tblVehicleEF	LDT2	1.35	2.64
tblVehicleEF	LDT2	369.39	338.72
tblVehicleEF	LDT2	78.41	69.03
tblVehicleEF	LDT2	0.08	0.08
tblVehicleEF	LDT2	0.11	0.28
tblVehicleEF	LDT2	1.9860e-003	1.7650e-003
tblVehicleEF	LDT2	2.3340e-003	1.8640e-003
tblVehicleEF	LDT2	1.8270e-003	1.6240e-003
tblVehicleEF	LDT2	2.1460e-003	1.7140e-003
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08

tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.41
tblVehicleEF	LDT2	0.09	0.31
tblVehicleEF	LDT2	3.7000e-003	3.3290e-003
tblVehicleEF	LDT2	8.0700e-004	6.7900e-004
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.10	0.12
tblVehicleEF	LDT2	0.05	0.08
tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.06	0.41
tblVehicleEF	LDT2	0.09	0.34
tblVehicleEF	LDT2	6.9310e-003	4.8690e-003
tblVehicleEF	LDT2	5.6450e-003	0.06
tblVehicleEF	LDT2	0.88	1.08
tblVehicleEF	LDT2	1.16	2.26
tblVehicleEF	LDT2	388.48	352.39
tblVehicleEF	LDT2	78.41	68.31
tblVehicleEF	LDT2	0.07	0.07
tblVehicleEF	LDT2	0.10	0.26
tblVehicleEF	LDT2	1.9860e-003	1.7650e-003
tblVehicleEF	LDT2	2.3340e-003	1.8640e-003
tblVehicleEF	LDT2	1.8270e-003	1.6240e-003
tblVehicleEF	LDT2	2.1460e-003	1.7140e-003
tblVehicleEF	LDT2	0.08	0.13
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.07	0.11
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.06	0.38
tblVehicleEF	LDT2	0.08	0.28
tblVehicleEF	LDT2	3.8920e-003	3.4640e-003

tblVehicleEF	LDT2	8.0300e-004	6.7200e-004
tblVehicleEF	LDT2	0.08	0.13
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.07	0.11
tblVehicleEF	LDT2	0.03	0.03
tblVehicleEF	LDT2	0.06	0.38
tblVehicleEF	LDT2	0.08	0.30
tblVehicleEF	LDT2	6.3380e-003	4.4310e-003
tblVehicleEF	LDT2	6.5150e-003	0.07
tblVehicleEF	LDT2	0.76	0.93
tblVehicleEF	LDT2	1.39	2.72
tblVehicleEF	LDT2	363.05	334.14
tblVehicleEF	LDT2	78.41	69.18
tblVehicleEF	LDT2	0.07	0.08
tblVehicleEF	LDT2	0.11	0.28
tblVehicleEF	LDT2	1.9860e-003	1.7650e-003
tblVehicleEF	LDT2	2.3340e-003	1.8640e-003
tblVehicleEF	LDT2	1.8270e-003	1.6240e-003
tblVehicleEF	LDT2	2.1460e-003	1.7140e-003
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.02	0.02
tblVehicleEF	LDT2	0.07	0.47
tblVehicleEF	LDT2	0.09	0.32
tblVehicleEF	LDT2	3.6360e-003	3.2840e-003
tblVehicleEF	LDT2	8.0700e-004	6.8000e-004
tblVehicleEF	LDT2	0.04	0.07
tblVehicleEF	LDT2	0.11	0.13
tblVehicleEF	LDT2	0.04	0.07

tblVehicleEF	LDT2	0.02	0.03
tblVehicleEF	LDT2	0.07	0.47
tblVehicleEF	LDT2	0.10	0.35
tblVehicleEF	LHD1	5.4910e-003	5.4520e-003
tblVehicleEF	LHD1	0.01	5.3620e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.19
tblVehicleEF	LHD1	0.82	0.63
tblVehicleEF	LHD1	2.60	1.08
tblVehicleEF	LHD1	9.01	9.00
tblVehicleEF	LHD1	602.65	659.27
tblVehicleEF	LHD1	32.51	12.01
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.20	0.80
tblVehicleEF	LHD1	1.00	0.33
tblVehicleEF	LHD1	8.6000e-004	7.9900e-004
tblVehicleEF	LHD1	0.01	9.7330e-003
tblVehicleEF	LHD1	0.01	7.1920e-003
tblVehicleEF	LHD1	9.4900e-004	2.6600e-004
tblVehicleEF	LHD1	8.2200e-004	7.6400e-004
tblVehicleEF	LHD1	2.5220e-003	2.4330e-003
tblVehicleEF	LHD1	9.6970e-003	6.8540e-003
tblVehicleEF	LHD1	8.7300e-004	2.4500e-004
tblVehicleEF	LHD1	3.1810e-003	2.5560e-003
tblVehicleEF	LHD1	0.10	0.08
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8680e-003	1.5090e-003
tblVehicleEF	LHD1	0.06	0.05
tblVehicleEF	LHD1	0.30	0.52
tblVehicleEF	LHD1	0.26	0.08

tblVehicleEF	LHD1	9.0000e-005	8.7000e-005
tblVehicleEF	LHD1	5.9160e-003	6.4340e-003
tblVehicleEF	LHD1	3.7400e-004	1.1900e-004
tblVehicleEF	LHD1	3.1810e-003	2.5560e-003
tblVehicleEF	LHD1	0.10	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.8680e-003	1.5090e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.30	0.52
tblVehicleEF	LHD1	0.28	0.08
tblVehicleEF	LHD1	5.4910e-003	5.4640e-003
tblVehicleEF	LHD1	0.01	5.4650e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.19
tblVehicleEF	LHD1	0.83	0.64
tblVehicleEF	LHD1	2.48	1.03
tblVehicleEF	LHD1	9.01	9.00
tblVehicleEF	LHD1	602.65	659.29
tblVehicleEF	LHD1	32.51	11.92
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.12	0.75
tblVehicleEF	LHD1	0.96	0.31
tblVehicleEF	LHD1	8.6000e-004	7.9900e-004
tblVehicleEF	LHD1	0.01	9.7330e-003
tblVehicleEF	LHD1	0.01	7.1920e-003
tblVehicleEF	LHD1	9.4900e-004	2.6600e-004
tblVehicleEF	LHD1	8.2200e-004	7.6400e-004
tblVehicleEF	LHD1	2.5220e-003	2.4330e-003
tblVehicleEF	LHD1	9.6970e-003	6.8540e-003
tblVehicleEF	LHD1	8.7300e-004	2.4500e-004

tblVehicleEF	LHD1	4.9650e-003	3.9660e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	2.8120e-003	2.2580e-003
tblVehicleEF	LHD1	0.07	0.05
tblVehicleEF	LHD1	0.30	0.50
tblVehicleEF	LHD1	0.25	0.07
tblVehicleEF	LHD1	9.0000e-005	8.7000e-005
tblVehicleEF	LHD1	5.9160e-003	6.4340e-003
tblVehicleEF	LHD1	3.7200e-004	1.1800e-004
tblVehicleEF	LHD1	4.9650e-003	3.9660e-003
tblVehicleEF	LHD1	0.11	0.08
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	2.8120e-003	2.2580e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.30	0.50
tblVehicleEF	LHD1	0.27	0.08
tblVehicleEF	LHD1	5.4910e-003	5.4500e-003
tblVehicleEF	LHD1	0.01	5.3380e-003
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	0.15	0.19
tblVehicleEF	LHD1	0.81	0.62
tblVehicleEF	LHD1	2.61	1.09
tblVehicleEF	LHD1	9.01	9.00
tblVehicleEF	LHD1	602.65	659.27
tblVehicleEF	LHD1	32.51	12.02
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	1.18	0.78
tblVehicleEF	LHD1	1.00	0.33
tblVehicleEF	LHD1	8.6000e-004	7.9900e-004

tblVehicleEF	LHD1	0.01	9.7330e-003
tblVehicleEF	LHD1	0.01	7.1920e-003
tblVehicleEF	LHD1	9.4900e-004	2.6600e-004
tblVehicleEF	LHD1	8.2200e-004	7.6400e-004
tblVehicleEF	LHD1	2.5220e-003	2.4330e-003
tblVehicleEF	LHD1	9.6970e-003	6.8540e-003
tblVehicleEF	LHD1	8.7300e-004	2.4500e-004
tblVehicleEF	LHD1	3.2290e-003	2.6130e-003
tblVehicleEF	LHD1	0.12	0.09
tblVehicleEF	LHD1	0.02	0.02
tblVehicleEF	LHD1	1.8330e-003	1.4850e-003
tblVehicleEF	LHD1	0.06	0.05
tblVehicleEF	LHD1	0.33	0.56
tblVehicleEF	LHD1	0.26	0.08
tblVehicleEF	LHD1	9.0000e-005	8.7000e-005
tblVehicleEF	LHD1	5.9160e-003	6.4340e-003
tblVehicleEF	LHD1	3.7400e-004	1.1900e-004
tblVehicleEF	LHD1	3.2290e-003	2.6130e-003
tblVehicleEF	LHD1	0.12	0.09
tblVehicleEF	LHD1	0.02	0.03
tblVehicleEF	LHD1	1.8330e-003	1.4850e-003
tblVehicleEF	LHD1	0.08	0.06
tblVehicleEF	LHD1	0.33	0.56
tblVehicleEF	LHD1	0.28	0.08
tblVehicleEF	LHD2	3.9270e-003	3.8310e-003
tblVehicleEF	LHD2	4.1730e-003	3.7830e-003
tblVehicleEF	LHD2	8.3570e-003	0.01
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.36	0.43
tblVehicleEF	LHD2	1.31	0.72

tblVehicleEF	LHD2	13.72	13.69
tblVehicleEF	LHD2	614.66	663.04
tblVehicleEF	LHD2	27.22	9.23
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.80	0.96
tblVehicleEF	LHD2	0.55	0.23
tblVehicleEF	LHD2	1.1850e-003	1.2740e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	9.5110e-003	0.01
tblVehicleEF	LHD2	4.4600e-004	1.4900e-004
tblVehicleEF	LHD2	1.1340e-003	1.2190e-003
tblVehicleEF	LHD2	2.6590e-003	2.6410e-003
tblVehicleEF	LHD2	9.0860e-003	0.01
tblVehicleEF	LHD2	4.1000e-004	1.3700e-004
tblVehicleEF	LHD2	1.1830e-003	1.5470e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	7.4900e-004	9.3300e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.08	0.32
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3100e-004
tblVehicleEF	LHD2	5.9880e-003	6.4150e-003
tblVehicleEF	LHD2	2.9600e-004	9.1000e-005
tblVehicleEF	LHD2	1.1830e-003	1.5470e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.4900e-004	9.3300e-004
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.08	0.32

tblVehicleEF	LHD2	0.12	0.06
tblVehicleEF	LHD2	3.9270e-003	3.8390e-003
tblVehicleEF	LHD2	4.2260e-003	3.8230e-003
tblVehicleEF	LHD2	8.0730e-003	0.01
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.36	0.44
tblVehicleEF	LHD2	1.25	0.69
tblVehicleEF	LHD2	13.72	13.69
tblVehicleEF	LHD2	614.66	663.05
tblVehicleEF	LHD2	27.22	9.17
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.76	0.91
tblVehicleEF	LHD2	0.53	0.22
tblVehicleEF	LHD2	1.1850e-003	1.2740e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	9.5110e-003	0.01
tblVehicleEF	LHD2	4.4600e-004	1.4900e-004
tblVehicleEF	LHD2	1.1340e-003	1.2190e-003
tblVehicleEF	LHD2	2.6590e-003	2.6410e-003
tblVehicleEF	LHD2	9.0860e-003	0.01
tblVehicleEF	LHD2	4.1000e-004	1.3700e-004
tblVehicleEF	LHD2	1.8430e-003	2.3960e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	1.1140e-003	1.3900e-003
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.08	0.31
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3100e-004
tblVehicleEF	LHD2	5.9880e-003	6.4150e-003

tblVehicleEF	LHD2	2.9500e-004	9.1000e-005
tblVehicleEF	LHD2	1.8430e-003	2.3960e-003
tblVehicleEF	LHD2	0.04	0.05
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	1.1140e-003	1.3900e-003
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.08	0.31
tblVehicleEF	LHD2	0.12	0.06
tblVehicleEF	LHD2	3.9270e-003	3.8290e-003
tblVehicleEF	LHD2	4.1600e-003	3.7730e-003
tblVehicleEF	LHD2	8.4070e-003	0.01
tblVehicleEF	LHD2	0.13	0.15
tblVehicleEF	LHD2	0.36	0.43
tblVehicleEF	LHD2	1.32	0.72
tblVehicleEF	LHD2	13.72	13.69
tblVehicleEF	LHD2	614.66	663.04
tblVehicleEF	LHD2	27.22	9.24
tblVehicleEF	LHD2	0.10	0.09
tblVehicleEF	LHD2	0.79	0.95
tblVehicleEF	LHD2	0.55	0.23
tblVehicleEF	LHD2	1.1850e-003	1.2740e-003
tblVehicleEF	LHD2	0.01	0.01
tblVehicleEF	LHD2	9.5110e-003	0.01
tblVehicleEF	LHD2	4.4600e-004	1.4900e-004
tblVehicleEF	LHD2	1.1340e-003	1.2190e-003
tblVehicleEF	LHD2	2.6590e-003	2.6410e-003
tblVehicleEF	LHD2	9.0860e-003	0.01
tblVehicleEF	LHD2	4.1000e-004	1.3700e-004
tblVehicleEF	LHD2	1.1570e-003	1.5360e-003
tblVehicleEF	LHD2	0.04	0.06

tblVehicleEF	LHD2	0.01	0.02
tblVehicleEF	LHD2	7.2000e-004	8.9700e-004
tblVehicleEF	LHD2	0.05	0.05
tblVehicleEF	LHD2	0.09	0.35
tblVehicleEF	LHD2	0.11	0.05
tblVehicleEF	LHD2	1.3400e-004	1.3100e-004
tblVehicleEF	LHD2	5.9880e-003	6.4150e-003
tblVehicleEF	LHD2	2.9600e-004	9.1000e-005
tblVehicleEF	LHD2	1.1570e-003	1.5360e-003
tblVehicleEF	LHD2	0.04	0.06
tblVehicleEF	LHD2	0.02	0.02
tblVehicleEF	LHD2	7.2000e-004	8.9700e-004
tblVehicleEF	LHD2	0.05	0.06
tblVehicleEF	LHD2	0.09	0.35
tblVehicleEF	LHD2	0.12	0.06
tblVehicleEF	MCY	0.51	0.36
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.81	19.03
tblVehicleEF	MCY	9.64	8.52
tblVehicleEF	MCY	182.85	218.99
tblVehicleEF	MCY	44.84	59.80
tblVehicleEF	MCY	1.13	1.13
tblVehicleEF	MCY	0.31	0.26
tblVehicleEF	MCY	2.2780e-003	2.2710e-003
tblVehicleEF	MCY	3.7580e-003	3.1960e-003
tblVehicleEF	MCY	2.1290e-003	2.1230e-003
tblVehicleEF	MCY	3.5380e-003	3.0080e-003
tblVehicleEF	MCY	1.18	1.19
tblVehicleEF	MCY	0.68	0.70
tblVehicleEF	MCY	0.70	0.71

tblVehicleEF	MCY	2.47	2.48
tblVehicleEF	MCY	0.61	1.96
tblVehicleEF	MCY	2.05	1.82
tblVehicleEF	MCY	2.2100e-003	2.1670e-003
tblVehicleEF	MCY	6.6600e-004	5.9200e-004
tblVehicleEF	MCY	1.18	1.19
tblVehicleEF	MCY	0.68	0.70
tblVehicleEF	MCY	0.70	0.71
tblVehicleEF	MCY	3.07	3.08
tblVehicleEF	MCY	0.61	1.96
tblVehicleEF	MCY	2.23	1.98
tblVehicleEF	MCY	0.50	0.36
tblVehicleEF	MCY	0.13	0.21
tblVehicleEF	MCY	18.33	18.52
tblVehicleEF	MCY	8.86	7.79
tblVehicleEF	MCY	182.85	217.99
tblVehicleEF	MCY	44.84	57.98
tblVehicleEF	MCY	0.98	0.99
tblVehicleEF	MCY	0.29	0.25
tblVehicleEF	MCY	2.2780e-003	2.2710e-003
tblVehicleEF	MCY	3.7580e-003	3.1960e-003
tblVehicleEF	MCY	2.1290e-003	2.1230e-003
tblVehicleEF	MCY	3.5380e-003	3.0080e-003
tblVehicleEF	MCY	1.98	1.99
tblVehicleEF	MCY	0.79	0.81
tblVehicleEF	MCY	1.24	1.25
tblVehicleEF	MCY	2.42	2.43
tblVehicleEF	MCY	0.58	1.86
tblVehicleEF	MCY	1.83	1.61
tblVehicleEF	MCY	2.2010e-003	2.1570e-003

tblVehicleEF	MCY	6.4700e-004	5.7400e-004
tblVehicleEF	MCY	1.98	1.99
tblVehicleEF	MCY	0.79	0.81
tblVehicleEF	MCY	1.24	1.25
tblVehicleEF	MCY	3.01	3.02
tblVehicleEF	MCY	0.58	1.86
tblVehicleEF	MCY	1.99	1.75
tblVehicleEF	MCY	0.51	0.36
tblVehicleEF	MCY	0.15	0.24
tblVehicleEF	MCY	18.82	19.04
tblVehicleEF	MCY	9.74	8.61
tblVehicleEF	MCY	182.85	219.05
tblVehicleEF	MCY	44.84	60.06
tblVehicleEF	MCY	1.10	1.10
tblVehicleEF	MCY	0.31	0.27
tblVehicleEF	MCY	2.2780e-003	2.2710e-003
tblVehicleEF	MCY	3.7580e-003	3.1960e-003
tblVehicleEF	MCY	2.1290e-003	2.1230e-003
tblVehicleEF	MCY	3.5380e-003	3.0080e-003
tblVehicleEF	MCY	1.26	1.27
tblVehicleEF	MCY	0.87	0.89
tblVehicleEF	MCY	0.67	0.68
tblVehicleEF	MCY	2.48	2.49
tblVehicleEF	MCY	0.70	2.25
tblVehicleEF	MCY	2.08	1.85
tblVehicleEF	MCY	2.2110e-003	2.1680e-003
tblVehicleEF	MCY	6.6900e-004	5.9400e-004
tblVehicleEF	MCY	1.26	1.27
tblVehicleEF	MCY	0.87	0.89
tblVehicleEF	MCY	0.67	0.68

tblVehicleEF	MCY	3.08	3.09
tblVehicleEF	MCY	0.70	2.25
tblVehicleEF	MCY	2.27	2.01
tblVehicleEF	MDV	0.01	5.8710e-003
tblVehicleEF	MDV	0.01	0.08
tblVehicleEF	MDV	1.28	1.14
tblVehicleEF	MDV	2.55	3.09
tblVehicleEF	MDV	499.57	417.05
tblVehicleEF	MDV	104.47	84.41
tblVehicleEF	MDV	0.14	0.11
tblVehicleEF	MDV	0.23	0.35
tblVehicleEF	MDV	2.1350e-003	1.8940e-003
tblVehicleEF	MDV	2.4500e-003	2.0080e-003
tblVehicleEF	MDV	1.9680e-003	1.7460e-003
tblVehicleEF	MDV	2.2530e-003	1.8470e-003
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.03
tblVehicleEF	MDV	0.09	0.44
tblVehicleEF	MDV	0.19	0.40
tblVehicleEF	MDV	5.0040e-003	4.0970e-003
tblVehicleEF	MDV	1.0890e-003	8.3000e-004
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.16	0.14
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.05	0.04
tblVehicleEF	MDV	0.09	0.44
tblVehicleEF	MDV	0.21	0.44
tblVehicleEF	MDV	0.01	6.3080e-003

tblVehicleEF	MDV	0.01	0.07
tblVehicleEF	MDV	1.43	1.27
tblVehicleEF	MDV	2.19	2.64
tblVehicleEF	MDV	525.12	431.82
tblVehicleEF	MDV	104.47	83.54
tblVehicleEF	MDV	0.13	0.09
tblVehicleEF	MDV	0.22	0.32
tblVehicleEF	MDV	2.1350e-003	1.8940e-003
tblVehicleEF	MDV	2.4500e-003	2.0080e-003
tblVehicleEF	MDV	1.9680e-003	1.7460e-003
tblVehicleEF	MDV	2.2530e-003	1.8470e-003
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.11	0.14
tblVehicleEF	MDV	0.03	0.03
tblVehicleEF	MDV	0.09	0.41
tblVehicleEF	MDV	0.17	0.35
tblVehicleEF	MDV	5.2610e-003	4.2420e-003
tblVehicleEF	MDV	1.0830e-003	8.2100e-004
tblVehicleEF	MDV	0.12	0.15
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.11	0.14
tblVehicleEF	MDV	0.05	0.04
tblVehicleEF	MDV	0.09	0.41
tblVehicleEF	MDV	0.19	0.39
tblVehicleEF	MDV	0.01	5.7420e-003
tblVehicleEF	MDV	0.01	0.08
tblVehicleEF	MDV	1.23	1.10
tblVehicleEF	MDV	2.62	3.18
tblVehicleEF	MDV	491.18	412.19

tblVehicleEF	MDV	104.47	84.58
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tblVehicleEF	MDV	0.23	0.35
tblVehicleEF	MDV	2.1350e-003	1.8940e-003
tblVehicleEF	MDV	2.4500e-003	2.0080e-003
tblVehicleEF	MDV	1.9680e-003	1.7460e-003
tblVehicleEF	MDV	2.2530e-003	1.8470e-003
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.03	0.02
tblVehicleEF	MDV	0.11	0.51
tblVehicleEF	MDV	0.20	0.41
tblVehicleEF	MDV	4.9200e-003	4.0490e-003
tblVehicleEF	MDV	1.0910e-003	8.3200e-004
tblVehicleEF	MDV	0.07	0.08
tblVehicleEF	MDV	0.17	0.15
tblVehicleEF	MDV	0.07	0.09
tblVehicleEF	MDV	0.04	0.04
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tblVehicleEF	MDV	0.22	0.45
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tblVehicleEF	MH	0.02	0.03
tblVehicleEF	MH	1.0760e-003	2.6200e-004
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tblVehicleEF	MH	9.9000e-004	2.4100e-004
tblVehicleEF	MH	1.05	0.90
tblVehicleEF	MH	0.07	0.06
tblVehicleEF	MH	0.43	0.36
tblVehicleEF	MH	0.08	0.06
tblVehicleEF	MH	0.02	1.37
tblVehicleEF	MH	0.32	0.09
tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.8800e-004	1.8600e-004
tblVehicleEF	MH	1.05	0.90
tblVehicleEF	MH	0.07	0.06
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tblVehicleEF	MH	0.12	0.08
tblVehicleEF	MH	0.02	1.37
tblVehicleEF	MH	0.35	0.10
tblVehicleEF	MH	0.03	9.8970e-003
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tblVehicleEF	MH	0.02	0.03
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tblVehicleEF	MH	0.07	0.06
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tblVehicleEF	MH	0.01	0.01
tblVehicleEF	MH	6.8200e-004	1.8400e-004
tblVehicleEF	MH	1.62	1.38
tblVehicleEF	MH	0.07	0.06
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tblVehicleEF	MH	0.12	0.08
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tblVehicleEF	MHD	7.9400e-004	1.2100e-004

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tblVehicleEF	MHD	1.8110e-003	9.2200e-004
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tblVehicleEF	MHD	1.0870e-003	5.5900e-004
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tblVehicleEF	OBUS	2.43	0.73
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tblVehicleEF	OBUS	6.9700e-003	0.02
tblVehicleEF	OBUS	8.2900e-004	1.9900e-004
tblVehicleEF	OBUS	9.7000e-005	7.0700e-004
tblVehicleEF	OBUS	6.6520e-003	0.02
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tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	7.9200e-004	9.7400e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.04	0.26
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tblVehicleEF	OBUS	0.02	0.02

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tblVehicleEF	OBUS	6.6520e-003	0.02
tblVehicleEF	OBUS	7.6200e-004	1.8300e-004
tblVehicleEF	OBUS	2.3330e-003	2.9400e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.04	0.06
tblVehicleEF	OBUS	1.1860e-003	1.4440e-003
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.04	0.25
tblVehicleEF	OBUS	0.33	0.11

tblVehicleEF	OBUS	1.0260e-003	8.4500e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.7500e-004	1.9100e-004
tblVehicleEF	OBUS	2.3330e-003	2.9400e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	1.1860e-003	1.4440e-003
tblVehicleEF	OBUS	0.07	0.08
tblVehicleEF	OBUS	0.04	0.25
tblVehicleEF	OBUS	0.36	0.12
tblVehicleEF	OBUS	0.01	8.5020e-003
tblVehicleEF	OBUS	7.5760e-003	6.8290e-003
tblVehicleEF	OBUS	0.03	0.02
tblVehicleEF	OBUS	0.30	0.59
tblVehicleEF	OBUS	0.52	0.77
tblVehicleEF	OBUS	5.52	2.43
tblVehicleEF	OBUS	94.33	89.05
tblVehicleEF	OBUS	1,235.74	1,389.17
tblVehicleEF	OBUS	68.49	19.61
tblVehicleEF	OBUS	0.43	0.44
tblVehicleEF	OBUS	1.42	1.46
tblVehicleEF	OBUS	2.43	0.73
tblVehicleEF	OBUS	1.2300e-004	8.9300e-004
tblVehicleEF	OBUS	6.9700e-003	0.02
tblVehicleEF	OBUS	8.2900e-004	1.9900e-004
tblVehicleEF	OBUS	1.1800e-004	8.5400e-004
tblVehicleEF	OBUS	6.6520e-003	0.02
tblVehicleEF	OBUS	7.6200e-004	1.8300e-004
tblVehicleEF	OBUS	1.5400e-003	2.0060e-003
tblVehicleEF	OBUS	0.02	0.02

tblVehicleEF	OBUS	0.04	0.05
tblVehicleEF	OBUS	7.7300e-004	9.6100e-004
tblVehicleEF	OBUS	0.06	0.06
tblVehicleEF	OBUS	0.04	0.28
tblVehicleEF	OBUS	0.34	0.12
tblVehicleEF	OBUS	9.1200e-004	8.4800e-004
tblVehicleEF	OBUS	0.01	0.01
tblVehicleEF	OBUS	7.8200e-004	1.9400e-004
tblVehicleEF	OBUS	1.5400e-003	2.0060e-003
tblVehicleEF	OBUS	0.02	0.02
tblVehicleEF	OBUS	0.05	0.07
tblVehicleEF	OBUS	7.7300e-004	9.6100e-004
tblVehicleEF	OBUS	0.07	0.08
tblVehicleEF	OBUS	0.04	0.28
tblVehicleEF	OBUS	0.38	0.13
tblVehicleEF	SBUS	0.84	0.07
tblVehicleEF	SBUS	0.01	7.8090e-003
tblVehicleEF	SBUS	0.07	6.9140e-003
tblVehicleEF	SBUS	7.94	2.95
tblVehicleEF	SBUS	0.75	0.68
tblVehicleEF	SBUS	7.34	0.95
tblVehicleEF	SBUS	1,132.35	356.10
tblVehicleEF	SBUS	1,090.38	1,104.99
tblVehicleEF	SBUS	53.84	5.77
tblVehicleEF	SBUS	9.37	3.33
tblVehicleEF	SBUS	4.27	4.96
tblVehicleEF	SBUS	12.37	0.82
tblVehicleEF	SBUS	9.5120e-003	4.3000e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03

tblVehicleEF	SBUS	7.5100e-004	5.4000e-005
tblVehicleEF	SBUS	9.1010e-003	4.1140e-003
tblVehicleEF	SBUS	2.6840e-003	2.6610e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.9100e-004	4.9000e-005
tblVehicleEF	SBUS	3.6290e-003	1.1130e-003
tblVehicleEF	SBUS	0.03	9.1650e-003
tblVehicleEF	SBUS	0.95	0.34
tblVehicleEF	SBUS	1.8660e-003	5.7300e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.01	0.06
tblVehicleEF	SBUS	0.39	0.04
tblVehicleEF	SBUS	0.01	3.4000e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.6500e-004	5.7000e-005
tblVehicleEF	SBUS	3.6290e-003	1.1130e-003
tblVehicleEF	SBUS	0.03	9.1650e-003
tblVehicleEF	SBUS	1.36	0.49
tblVehicleEF	SBUS	1.8660e-003	5.7300e-004
tblVehicleEF	SBUS	0.13	0.12
tblVehicleEF	SBUS	0.01	0.06
tblVehicleEF	SBUS	0.42	0.04
tblVehicleEF	SBUS	0.84	0.07
tblVehicleEF	SBUS	0.01	7.9020e-003
tblVehicleEF	SBUS	0.06	6.0750e-003
tblVehicleEF	SBUS	7.82	2.91
tblVehicleEF	SBUS	0.76	0.69
tblVehicleEF	SBUS	5.84	0.75
tblVehicleEF	SBUS	1,183.85	364.72
tblVehicleEF	SBUS	1,090.38	1,105.01

tblVehicleEF	SBUS	53.84	5.44
tblVehicleEF	SBUS	9.67	3.40
tblVehicleEF	SBUS	4.02	4.67
tblVehicleEF	SBUS	12.34	0.81
tblVehicleEF	SBUS	8.0190e-003	3.6320e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	7.5100e-004	5.4000e-005
tblVehicleEF	SBUS	7.6720e-003	3.4750e-003
tblVehicleEF	SBUS	2.6840e-003	2.6610e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.9100e-004	4.9000e-005
tblVehicleEF	SBUS	5.6260e-003	1.7220e-003
tblVehicleEF	SBUS	0.03	9.3970e-003
tblVehicleEF	SBUS	0.94	0.34
tblVehicleEF	SBUS	2.8700e-003	8.8000e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.01	0.05
tblVehicleEF	SBUS	0.34	0.04
tblVehicleEF	SBUS	0.01	3.4810e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.4000e-004	5.4000e-005
tblVehicleEF	SBUS	5.6260e-003	1.7220e-003
tblVehicleEF	SBUS	0.03	9.3970e-003
tblVehicleEF	SBUS	1.36	0.49
tblVehicleEF	SBUS	2.8700e-003	8.8000e-004
tblVehicleEF	SBUS	0.13	0.12
tblVehicleEF	SBUS	0.01	0.05
tblVehicleEF	SBUS	0.37	0.04
tblVehicleEF	SBUS	0.84	0.07

tblVehicleEF	SBUS	0.01	7.7870e-003
tblVehicleEF	SBUS	0.07	7.0890e-003
tblVehicleEF	SBUS	8.10	3.00
tblVehicleEF	SBUS	0.75	0.67
tblVehicleEF	SBUS	7.60	0.98
tblVehicleEF	SBUS	1,061.23	344.19
tblVehicleEF	SBUS	1,090.38	1,104.99
tblVehicleEF	SBUS	53.84	5.82
tblVehicleEF	SBUS	8.96	3.22
tblVehicleEF	SBUS	4.20	4.88
tblVehicleEF	SBUS	12.37	0.82
tblVehicleEF	SBUS	0.01	5.2230e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	7.5100e-004	5.4000e-005
tblVehicleEF	SBUS	0.01	4.9970e-003
tblVehicleEF	SBUS	2.6840e-003	2.6610e-003
tblVehicleEF	SBUS	0.02	0.03
tblVehicleEF	SBUS	6.9100e-004	4.9000e-005
tblVehicleEF	SBUS	3.5410e-003	1.0860e-003
tblVehicleEF	SBUS	0.03	9.6020e-003
tblVehicleEF	SBUS	0.95	0.34
tblVehicleEF	SBUS	1.8040e-003	5.5600e-004
tblVehicleEF	SBUS	0.11	0.10
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.40	0.04
tblVehicleEF	SBUS	0.01	3.2870e-003
tblVehicleEF	SBUS	0.01	0.01
tblVehicleEF	SBUS	6.7000e-004	5.8000e-005
tblVehicleEF	SBUS	3.5410e-003	1.0860e-003

tblVehicleEF	SBUS	0.03	9.6020e-003
tblVehicleEF	SBUS	1.37	0.49
tblVehicleEF	SBUS	1.8040e-003	5.5600e-004
tblVehicleEF	SBUS	0.13	0.12
tblVehicleEF	SBUS	0.02	0.07
tblVehicleEF	SBUS	0.44	0.04
tblVehicleEF	UBUS	2.35	5.43
tblVehicleEF	UBUS	0.06	0.02
tblVehicleEF	UBUS	10.43	42.26
tblVehicleEF	UBUS	10.25	0.95
tblVehicleEF	UBUS	1,922.34	1,952.53
tblVehicleEF	UBUS	110.12	11.60
tblVehicleEF	UBUS	8.39	0.45
tblVehicleEF	UBUS	14.66	0.12
tblVehicleEF	UBUS	0.58	0.07
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.11	3.0740e-003
tblVehicleEF	UBUS	1.1660e-003	6.0000e-005
tblVehicleEF	UBUS	0.25	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5900e-003
tblVehicleEF	UBUS	0.10	2.9360e-003
tblVehicleEF	UBUS	1.0720e-003	5.5000e-005
tblVehicleEF	UBUS	5.1000e-003	9.7700e-004
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	2.8840e-003	7.6500e-004
tblVehicleEF	UBUS	0.74	0.08
tblVehicleEF	UBUS	0.02	0.08
tblVehicleEF	UBUS	0.79	0.07
tblVehicleEF	UBUS	9.5950e-003	2.3120e-003
tblVehicleEF	UBUS	1.2860e-003	1.1500e-004

tblVehicleEF	UBUS	5.1000e-003	9.7700e-004
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	2.8840e-003	7.6500e-004
tblVehicleEF	UBUS	3.18	5.55
tblVehicleEF	UBUS	0.02	0.08
tblVehicleEF	UBUS	0.86	0.07
tblVehicleEF	UBUS	2.36	5.43
tblVehicleEF	UBUS	0.05	0.01
tblVehicleEF	UBUS	10.48	42.26
tblVehicleEF	UBUS	8.90	0.83
tblVehicleEF	UBUS	1,922.34	1,952.53
tblVehicleEF	UBUS	110.12	11.40
tblVehicleEF	UBUS	7.90	0.45
tblVehicleEF	UBUS	14.60	0.11
tblVehicleEF	UBUS	0.58	0.07
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.11	3.0740e-003
tblVehicleEF	UBUS	1.1660e-003	6.0000e-005
tblVehicleEF	UBUS	0.25	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5900e-003
tblVehicleEF	UBUS	0.10	2.9360e-003
tblVehicleEF	UBUS	1.0720e-003	5.5000e-005
tblVehicleEF	UBUS	7.6030e-003	1.4420e-003
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	4.3100e-003	1.1010e-003
tblVehicleEF	UBUS	0.75	0.08
tblVehicleEF	UBUS	0.02	0.07
tblVehicleEF	UBUS	0.72	0.06
tblVehicleEF	UBUS	9.5960e-003	2.3120e-003
tblVehicleEF	UBUS	1.2630e-003	1.1300e-004

tblVehicleEF	UBUS	7.6030e-003	1.4420e-003
tblVehicleEF	UBUS	0.08	0.01
tblVehicleEF	UBUS	4.3100e-003	1.1010e-003
tblVehicleEF	UBUS	3.19	5.55
tblVehicleEF	UBUS	0.02	0.07
tblVehicleEF	UBUS	0.79	0.07
tblVehicleEF	UBUS	2.35	5.43
tblVehicleEF	UBUS	0.06	0.02
tblVehicleEF	UBUS	10.41	42.26
tblVehicleEF	UBUS	10.46	0.96
tblVehicleEF	UBUS	1,922.34	1,952.53
tblVehicleEF	UBUS	110.12	11.63
tblVehicleEF	UBUS	8.23	0.45
tblVehicleEF	UBUS	14.67	0.12
tblVehicleEF	UBUS	0.58	0.07
tblVehicleEF	UBUS	0.01	0.03
tblVehicleEF	UBUS	0.11	3.0740e-003
tblVehicleEF	UBUS	1.1660e-003	6.0000e-005
tblVehicleEF	UBUS	0.25	0.03
tblVehicleEF	UBUS	3.0000e-003	7.5900e-003
tblVehicleEF	UBUS	0.10	2.9360e-003
tblVehicleEF	UBUS	1.0720e-003	5.5000e-005
tblVehicleEF	UBUS	5.5780e-003	9.5000e-004
tblVehicleEF	UBUS	0.10	0.01
tblVehicleEF	UBUS	2.9770e-003	7.3300e-004
tblVehicleEF	UBUS	0.74	0.08
tblVehicleEF	UBUS	0.03	0.10
tblVehicleEF	UBUS	0.80	0.07
tblVehicleEF	UBUS	9.5950e-003	2.3120e-003
tblVehicleEF	UBUS	1.2900e-003	1.1500e-004

tblVehicleEF	UBUS	5.5780e-003	9.5000e-004
tblVehicleEF	UBUS	0.10	0.01
tblVehicleEF	UBUS	2.9770e-003	7.3300e-004
tblVehicleEF	UBUS	3.18	5.55
tblVehicleEF	UBUS	0.03	0.10
tblVehicleEF	UBUS	0.88	0.07
tblVehicleTrips	ST_TR	6.39	5.44
tblVehicleTrips	ST_TR	20.87	0.00
tblVehicleTrips	ST_TR	9.10	0.00
tblVehicleTrips	SU_TR	5.86	5.44
tblVehicleTrips	SU_TR	26.73	0.00
tblVehicleTrips	SU_TR	13.60	0.00
tblVehicleTrips	WD_TR	6.65	5.44
tblVehicleTrips	WD_TR	32.93	0.00
tblVehicleTrips	WD_TR	33.82	0.00
tblWoodstoves	NumberCatalytic	3.00	0.00
tblWoodstoves	NumberNoncatalytic	3.00	0.00

2.0 Emissions Summary

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.2394	0.0196	0.6262	1.1000e-004		4.4300e-003	4.4300e-003		4.4300e-003	4.4300e-003	0.0000	15.4218	15.4218	1.2600e-003	2.6000e-004	15.5320
Energy	3.8300e-003	0.0328	0.0144	2.1000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	101.5796	101.5796	4.1900e-003	1.4100e-003	102.1044
Mobile	0.1450	0.3331	1.5015	4.4800e-003	0.4225	4.4700e-003	0.4269	0.1130	4.2000e-003	0.1172	0.0000	420.7254	420.7254	0.0239	0.0000	421.3233
Waste						0.0000	0.0000		0.0000	0.0000	14.4550	0.0000	14.4550	0.8543	0.0000	35.8116
Water						0.0000	0.0000		0.0000	0.0000	1.3838	21.1348	22.5186	0.1433	3.5900e-003	27.1712
Total	**0.3882**	**0.3854**	**2.1421**	**4.8000e-003**	**0.4225**	**0.0115**	**0.4340**	**0.1130**	**0.0113**	**0.1243**	**15.8388**	**558.8616**	**574.7004**	**1.0269**	**5.2600e-003**	**601.9425**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.2394	0.0196	0.6262	1.1000e-004		4.4300e-003	4.4300e-003		4.4300e-003	4.4300e-003	0.0000	15.4218	15.4218	1.2600e-003	2.6000e-004	15.5320
Energy	3.8300e-003	0.0328	0.0144	2.1000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	101.5796	101.5796	4.1900e-003	1.4100e-003	102.1044
Mobile	0.1450	0.3331	1.5015	4.4800e-003	0.4225	4.4700e-003	0.4269	0.1130	4.2000e-003	0.1172	0.0000	420.7254	420.7254	0.0239	0.0000	421.3233
Waste						0.0000	0.0000		0.0000	0.0000	14.4550	0.0000	14.4550	0.8543	0.0000	35.8116
Water						0.0000	0.0000		0.0000	0.0000	1.3838	21.1348	22.5186	0.1433	3.5900e-003	27.1712
Total	**0.3882**	**0.3854**	**2.1421**	**4.8000e-003**	**0.4225**	**0.0115**	**0.4340**	**0.1130**	**0.0113**	**0.1243**	**15.8388**	**558.8616**	**574.7004**	**1.0269**	**5.2600e-003**	**601.9425**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.1450	0.3331	1.5015	4.4800e-003	0.4225	4.4700e-003	0.4269	0.1130	4.2000e-003	0.1172	0.0000	420.7254	420.7254	0.0239	0.0000	421.3233
Unmitigated	0.1450	0.3331	1.5015	4.4800e-003	0.4225	4.4700e-003	0.4269	0.1130	4.2000e-003	0.1172	0.0000	420.7254	420.7254	0.0239	0.0000	421.3233

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Mid Rise	326.40	326.40	326.40	1,115,358	1,115,358
Health Club	0.00	0.00	0.00		
Parking Lot	0.00	0.00	0.00		
Recreational Swimming Pool	0.00	0.00	0.00		
Total	326.40	326.40	326.40	1,115,358	1,115,358

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Mid Rise	14.70	5.90	8.70	40.20	19.20	40.60	86	11	3
Health Club	16.60	8.40	6.90	16.90	64.10	19.00	52	39	9
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0
Recreational Swimming Pool	16.60	8.40	6.90	33.00	48.00	19.00	52	39	9

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
Apartments Mid Rise	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965
Health Club	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965
Parking Lot	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965
Recreational Swimming Pool	0.550337	0.058325	0.182364	0.122078	0.023547	0.006148	0.019717	0.028782	0.001222	0.001453	0.004390	0.000671	0.000965

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	63.7249	63.7249	3.4600e-003	7.2000e-004	64.0248
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	63.7249	63.7249	3.4600e-003	7.2000e-004	64.0248
NaturalGas Mitigated	3.8300e-003	0.0328	0.0144	2.1000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	37.8546	37.8546	7.3000e-004	6.9000e-004	38.0796
NaturalGas Unmitigated	3.8300e-003	0.0328	0.0144	2.1000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	37.8546	37.8546	7.3000e-004	6.9000e-004	38.0796

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Mid Rise	685648	3.7000e-003	0.0316	0.0134	2.0000e-004		2.5500e-003	2.5500e-003		2.5500e-003	2.5500e-003	0.0000	36.5888	36.5888	7.0000e-004	6.7000e-004	36.8062
Health Club	23721.5	1.3000e-004	1.1600e-003	9.8000e-004	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.2659	1.2659	2.0000e-005	2.0000e-005	1.2734
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**3.8300e-003**	**0.0328**	**0.0144**	**2.1000e-004**		**2.6400e-003**	**2.6400e-003**		**2.6400e-003**	**2.6400e-003**	**0.0000**	**37.8546**	**37.8546**	**7.2000e-004**	**6.9000e-004**	**38.0796**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Mid Rise	685648	3.7000e-003	0.0316	0.0134	2.0000e-004		2.5500e-003	2.5500e-003		2.5500e-003	2.5500e-003	0.0000	36.5888	36.5888	7.0000e-004	6.7000e-004	36.8062
Health Club	23721.5	1.3000e-004	1.1600e-003	9.8000e-004	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.2659	1.2659	2.0000e-005	2.0000e-005	1.2734
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**3.8300e-003**	**0.0328**	**0.0144**	**2.1000e-004**		**2.6400e-003**	**2.6400e-003**		**2.6400e-003**	**2.6400e-003**	**0.0000**	**37.8546**	**37.8546**	**7.2000e-004**	**6.9000e-004**	**38.0796**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Mid Rise	238518	57.7734	3.1400e-003	6.5000e-004	58.0453
Health Club	9590.75	2.3231	1.3000e-004	3.0000e-005	2.3340
Parking Lot	14980	3.6284	2.0000e-004	4.0000e-005	3.6455
Recreational Swimming Pool	0	0.0000	0.0000	0.0000	0.0000
Total		**63.7249**	**3.4700e-003**	**7.2000e-004**	**64.0248**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Mid Rise	238518	57.7734	3.1400e-003	6.5000e-004	58.0453
Health Club	9590.75	2.3231	1.3000e-004	3.0000e-005	2.3340
Parking Lot	14980	3.6284	2.0000e-004	4.0000e-005	3.6455
Recreational Swimming Pool	0	0.0000	0.0000	0.0000	0.0000
Total		**63.7249**	**3.4700e-003**	**7.2000e-004**	**64.0248**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.2394	0.0196	0.6262	1.1000e-004		4.4300e-003	4.4300e-003		4.4300e-003	4.4300e-003	0.0000	15.4218	15.4218	1.2600e-003	2.6000e-004	15.5320
Unmitigated	0.2394	0.0196	0.6262	1.1000e-004		4.4300e-003	4.4300e-003		4.4300e-003	4.4300e-003	0.0000	15.4218	15.4218	1.2600e-003	2.6000e-004	15.5320

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0179					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.2012					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	1.4600e-003	0.0124	5.2900e-003	8.0000e-005		1.0100e-003	1.0100e-003		1.0100e-003	1.0100e-003	0.0000	14.4082	14.4082	2.8000e-004	2.6000e-004	14.4939
Landscaping	0.0189	7.1600e-003	0.6209	3.0000e-005		3.4300e-003	3.4300e-003		3.4300e-003	3.4300e-003	0.0000	1.0136	1.0136	9.8000e-004	0.0000	1.0381
Total	**0.2394**	**0.0196**	**0.6262**	**1.1000e-004**		**4.4400e-003**	**4.4400e-003**		**4.4400e-003**	**4.4400e-003**	**0.0000**	**15.4218**	**15.4218**	**1.2600e-003**	**2.6000e-004**	**15.5320**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.0179					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.2012					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	1.4600e-003	0.0124	5.2900e-003	8.0000e-005		1.0100e-003	1.0100e-003		1.0100e-003	1.0100e-003	0.0000	14.4082	14.4082	2.8000e-004	2.6000e-004	14.4939
Landscaping	0.0189	7.1600e-003	0.6209	3.0000e-005		3.4300e-003	3.4300e-003		3.4300e-003	3.4300e-003	0.0000	1.0136	1.0136	9.8000e-004	0.0000	1.0381
Total	**0.2394**	**0.0196**	**0.6262**	**1.1000e-004**		**4.4400e-003**	**4.4400e-003**		**4.4400e-003**	**4.4400e-003**	**0.0000**	**15.4218**	**15.4218**	**1.2600e-003**	**2.6000e-004**	**15.5320**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	22.5186	0.1433	3.5900e-003	27.1712
Unmitigated	22.5186	0.1433	3.5900e-003	27.1712

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Mid Rise	3.90924 / 2.46452	20.2018	0.1284	3.2200e-003	24.3719
Health Club	0.0674232 / 0.0412220	0.3452	2.2100e-003	6.0000e-005	0.4172
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	0.385022 / 0.235981	1.9715	0.0127	3.2000e-004	2.3822
Total		**22.5186**	**0.1433**	**3.6000e-003**	**27.1712**

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Mid Rise	3.90924 / 2.46452	20.2018	0.1284	3.2200e-003	24.3719
Health Club	0.0674232 / 0.0412220	0.3452	2.2100e-003	6.0000e-005	0.4172
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	0.385022 / 0.235981	1.9715	0.0127	3.2000e-004	2.3822
Total		**22.5186**	**0.1433**	**3.6000e-003**	**27.1712**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	14.4550	0.8543	0.0000	35.8116
Unmitigated	14.4550	0.8543	0.0000	35.8116

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Mid Rise	27.6	5.6026	0.3311	0.0000	13.8801
Health Club	6.5	1.3194	0.0780	0.0000	3.2689
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	37.11	7.5330	0.4452	0.0000	18.6627
Total		**14.4550**	**0.8543**	**0.0000**	**35.8116**

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Mid Rise	27.6	5.6026	0.3311	0.0000	13.8801
Health Club	6.5	1.3194	0.0780	0.0000	3.2689
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Recreational Swimming Pool	37.11	7.5330	0.4452	0.0000	18.6627
Total		**14.4550**	**0.8543**	**0.0000**	**35.8116**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Intersection Counts for CO Hotspot Analysis

CO Hotspot Intersection Counts	2023 Approved WITH PROJECT			Max Peak Hour	
Intersection	Segment	AM Peak	PM Peak	9,841	98,410
70: Gillette Ave at Main St	NBL	50	296		
	NBT	5	129		
	NBR	65	375		
	SBL	55	136		
	SBT	73	10		
	SBR	163	163		
	EBL	244	173		
	EBT	1,330	1,833		
	EBR	381	96		
	WBL	256	44		
	WBT	1,328	1,615	Max AM	Max PM
	WBR	101	129	4,051	4,999
78: MacArthur Blvd at Main St.	NBL	770	720		
	NBT	1,172	1,441		
	NBR	1,468	642		
	SBL	536	400		
	SBT	675	949		
	SBR	109	73		
	EBL	59	134		
	EBT	946	938		
	EBR	575	650		
	WBL	400	731		
	WBT	782	1,197	Max AM	Max PM
	WBR	308	645	7,800	8,520
100: Von Karman at Main Street	NBL	191	509		
	NBT	409	1,112		
	NBR	122	541		
	SBL	96	121		
	SBT	1,098	470		
	SBR	429	259		
	EBL	211	395		
	EBT	652	1,682		
	EBR	559	273		
	WBL	442	118		
	WBT	1,051	1,026	Max AM	Max PM
	WBR	110	156	5,370	6,662

CO Hotspot Intersection Counts	2023 Approved WITH PROJECT			Max Peak Hour	
Intersection	Segment	AM Peak	PM Peak	9,841	98,410
116: Cartwright Road at Main Street	NBL	32	136		
	NBT	1	12		
	NBR	37	172		
	SBL	105	135		
	SBT	5	2		
	SBR	160	132		
	EBL	94	146		
	EBT	729	2,253		
	EBR	125	25		
	WBL	160	73		
	WBT	1,578	1,062	Max AM	Max PM
	WBR	124	82	3,150	4,230
141: Jamboree Road at Main Street	NBL	440	362		
	NBT	1,393	2,688		
	NBR	429	585		
	SBL	401	260		
	SBT	2,578	1,760		
	SBR	369	212		
	EBL	136	681		
	EBT	422	1,205		
	EBR	372	667		
	WBL	564	463		
	WBT	833	587	Max AM	Max PM
	WBR	163	371	8,100	9,841
143: Jamboree Road at I-405 NB Ramps	NBL	0	0		
	NBT	2,123	3,199		
	NBR	750	690		
	SBL	0	0		
	SBT	1,974	1,929		
	SBR	1,600	1,000		
	EBL	0	0		
	EBT	0	0		
	EBR	0	0		
	WBL	1,526	871		
	WBT	0	0	Max AM	Max PM
	WBR	717	561	8,690	8,250

CO Hotspot Intersection Counts	2023 Approved WITH PROJECT			Max Peak Hour	
Intersection	Segment	AM Peak	PM Peak	9,841	98,410
144: Jamboree Road at I-405 SB Ramps	NBL	0	0		
	NBT	1,841	2,700		
	NBR	600	1,290		
	SBL	0	0		
	SBT	3,166	2,199		
	SBR	300	630		
	EBL	1,139	1,240		
	EBT	0	0		
	EBR	1,644	1,041		
	WBL	0	0		
	WBT	0	0	Max AM	Max PM
	WBR	0	0	8,690	9,100

A-3: Existing Site Operations Emissions

***Included only for informational purposes**

Existing Regional Operations Emissions

SUMMER	Daily Emissions (lb/day)					
Category	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total
Area	0.45	0.00	0.01	0.00	0.00	0.00
Energy	0.01	0.05	0.04	0.00	0.00	0.00
Mobile	0.52	2.60	6.81	0.02	1.82	0.50
Total	**0.98**	**2.64**	**6.86**	**0.02**	**1.82**	**0.51**

WINTER	Daily Emissions (lb/day)					
Category	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total
Area	0.45	0.00	0.01	0.00	0.00	0.00
Energy	0.01	0.05	0.04	0.00	0.00	0.00
Mobile	0.49	2.65	6.39	0.02	1.82	0.50
Total	**0.95**	**2.70**	**6.44**	**0.02**	**1.82**	**0.51**

MAXIMUM	Maximum Daily Emissions (lb/day)					
Category	ROG	NOx	CO	SO2	PM10 Total	PM2.5 Total
Area	0.45	0.00	0.01	0.00	0.00	0.00
Energy	0.01	0.05	0.04	0.00	0.00	0.00
Mobile	0.52	2.65	6.81	0.02	1.82	0.50
Total	**0.98**	**2.70**	**6.86**	**0.02**	**1.82**	**0.51**

Existing Localized Operations Emissions

SUMMER	Daily Emissions (lb/day)			
Category	NOx	CO	PM10 Total	PM2.5 Total
Area	0.00	0.01	0.00	0.00
Energy	0.05	0.04	0.00	0.00
Total	**0.05**	**0.05**	**0.00**	**0.00**

WINTER	Daily Emissions (lb/day)			
Category	NOx	CO	PM10 Total	PM2.5 Total
Area	0.00	0.01	0.00	0.00
Energy	0.05	0.04	0.00	0.00
Total	**0.05**	**0.05**	**0.00**	**0.00**

MAXIMUM	Maximum Daily Emissions (lb/day)			
Category	NOx	CO	PM10 Total	PM2.5 Total
Area	0.00	0.01	0.00	0.00
Energy	0.05	0.04	0.00	0.00
Total	**0.05**	**0.05**	**0.00**	**0.00**

17861 Cartwright Road-Existing Operations

South Coast AQMD Air District, Summer

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	19.06	1000sqft	0.44	19,061.00	0
Parking Lot	51.51	1000sqft	1.18	51,506.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	31
Climate Zone	8			**Operational Year**	2020
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 Intensity Factor based on SCE's 2019 International Sustainabiity Report

Land Use - Existing Parking lot size estimated from Google Earth

Vehicle Trips - Trip Rates from Traffic Study

Energy Use -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	9,531.00	10,000.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	28,592.00	30,000.00
tblArchitecturalCoating	ConstArea_Parking	3,090.00	3,034.00
tblAreaCoating	Area_Nonresidential_Exterior	9531	10000
tblAreaCoating	Area_Nonresidential_Interior	28592	30000
tblAreaCoating	Area_Parking	3090	3034
tblLandUse	LandUseSquareFeet	51,506.20	51,506.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblSolidWaste	SolidWasteGenerationRate	17.73	18.60
tblVehicleTrips	ST_TR	2.46	13.77
tblVehicleTrips	SU_TR	1.05	13.77
tblVehicleTrips	WD_TR	11.03	13.77
tblWater	IndoorWaterUseRate	3,387,605.24	3,554,674.96
tblWater	OutdoorWaterUseRate	2,076,274.18	2,178,671.75

2.0 Emissions Summary

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.4510	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Energy	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
Mobile	0.5189	2.5955	6.8113	0.0232	1.7978	0.0226	1.8204	0.4811	0.0213	0.5023		2,354.7897	2,354.7897	0.1173		2,357.7233
Total	**0.9750**	**2.6424**	**6.8579**	**0.0235**	**1.7978**	**0.0262**	**1.8240**	**0.4811**	**0.0248**	**0.5059**		**2,410.9591**	**2,410.9591**	**0.1185**	**1.0300e-003**	**2,414.2274**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.4510	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Energy	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
Mobile	0.5189	2.5955	6.8113	0.0232	1.7978	0.0226	1.8204	0.4811	0.0213	0.5023		2,354.7897	2,354.7897	0.1173		2,357.7233
Total	**0.9750**	**2.6424**	**6.8579**	**0.0235**	**1.7978**	**0.0262**	**1.8240**	**0.4811**	**0.0248**	**0.5059**		**2,410.9591**	**2,410.9591**	**0.1185**	**1.0300e-003**	**2,414.2274**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.5189	2.5955	6.8113	0.0232	1.7978	0.0226	1.8204	0.4811	0.0213	0.5023		2,354.7897	2,354.7897	0.1173		2,357.7233
Unmitigated	0.5189	2.5955	6.8113	0.0232	1.7978	0.0226	1.8204	0.4811	0.0213	0.5023		2,354.7897	2,354.7897	0.1173		2,357.7233

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Office Building	262.46	262.46	262.46	845,492	845,492
Parking Lot	0.00	0.00	0.00		
Total	262.46	262.46	262.46	845,492	845,492

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Office Building	16.60	8.40	6.90	33.00	48.00	19.00	77	19	4
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Office Building	0.547828	0.043645	0.199892	0.122290	0.016774	0.005862	0.020637	0.032653	0.002037	0.001944	0.004777	0.000705	0.000956
Parking Lot	0.547828	0.043645	0.199892	0.122290	0.016774	0.005862	0.020637	0.032653	0.002037	0.001944	0.004777	0.000705	0.000956

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
NaturalGas Unmitigated	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Office Building	477.308	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**5.1500e-003**	**0.0468**	**0.0393**	**2.8000e-004**		**3.5600e-003**	**3.5600e-003**		**3.5600e-003**	**3.5600e-003**		**56.1539**	**56.1539**	**1.0800e-003**	**1.0300e-003**	**56.4876**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Office Building	0.477308	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**5.1500e-003**	**0.0468**	**0.0393**	**2.8000e-004**		**3.5600e-003**	**3.5600e-003**		**3.5600e-003**	**3.5600e-003**		**56.1539**	**56.1539**	**1.0800e-003**	**1.0300e-003**	**56.4876**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.4510	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Unmitigated	0.4510	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0547					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.3957					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.8000e-004	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Total	**0.4510**	**7.0000e-005**	**7.2500e-003**	**0.0000**		**3.0000e-005**	**3.0000e-005**		**3.0000e-005**	**3.0000e-005**		**0.0154**	**0.0154**	**4.0000e-005**		**0.0165**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0547					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.3957					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.8000e-004	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Total	**0.4510**	**7.0000e-005**	**7.2500e-003**	**0.0000**		**3.0000e-005**	**3.0000e-005**		**3.0000e-005**	**3.0000e-005**		**0.0154**	**0.0154**	**4.0000e-005**		**0.0165**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

17861 Cartwright Road-Existing Operations

South Coast AQMD Air District, Winter

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	19.06	1000sqft	0.44	19,061.00	0
Parking Lot	51.51	1000sqft	1.18	51,506.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	31
Climate Zone	8			**Operational Year**	2020
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 Intensity Factor based on SCE's 2019 International Sustainabiity Report

Land Use - Existing Parking lot size estimated from Google Earth

Vehicle Trips - Trip Rates from Traffic Study

Energy Use -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	9,531.00	10,000.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	28,592.00	30,000.00
tblArchitecturalCoating	ConstArea_Parking	3,090.00	3,034.00
tblAreaCoating	Area_Nonresidential_Exterior	9531	10000
tblAreaCoating	Area_Nonresidential_Interior	28592	30000
tblAreaCoating	Area_Parking	3090	3034
tblLandUse	LandUseSquareFeet	51,506.20	51,506.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblSolidWaste	SolidWasteGenerationRate	17.73	18.60
tblVehicleTrips	ST_TR	2.46	13.77
tblVehicleTrips	SU_TR	1.05	13.77
tblVehicleTrips	WD_TR	11.03	13.77
tblWater	IndoorWaterUseRate	3,387,605.24	3,554,674.96
tblWater	OutdoorWaterUseRate	2,076,274.18	2,178,671.75

2.0 Emissions Summary

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.4510	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Energy	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
Mobile	0.4943	2.6533	6.3936	0.0219	1.7978	0.0228	1.8205	0.4811	0.0214	0.5024		2,228.9449	2,228.9449	0.1171		2,231.8728
Total	**0.9505**	**2.7002**	**6.4401**	**0.0222**	**1.7978**	**0.0264**	**1.8241**	**0.4811**	**0.0250**	**0.5060**		**2,285.1143**	**2,285.1143**	**0.1182**	**1.0300e-003**	**2,288.3769**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Area	0.4510	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Energy	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
Mobile	0.4943	2.6533	6.3936	0.0219	1.7978	0.0228	1.8205	0.4811	0.0214	0.5024		2,228.9449	2,228.9449	0.1171		2,231.8728
Total	**0.9505**	**2.7002**	**6.4401**	**0.0222**	**1.7978**	**0.0264**	**1.8241**	**0.4811**	**0.0250**	**0.5060**		**2,285.1143**	**2,285.1143**	**0.1182**	**1.0300e-003**	**2,288.3769**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.4943	2.6533	6.3936	0.0219	1.7978	0.0228	1.8205	0.4811	0.0214	0.5024		2,228.9449	2,228.9449	0.1171		2,231.8728
Unmitigated	0.4943	2.6533	6.3936	0.0219	1.7978	0.0228	1.8205	0.4811	0.0214	0.5024		2,228.9449	2,228.9449	0.1171		2,231.8728

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Office Building	262.46	262.46	262.46	845,492	845,492
Parking Lot	0.00	0.00	0.00		
Total	262.46	262.46	262.46	845,492	845,492

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Office Building	16.60	8.40	6.90	33.00	48.00	19.00	77	19	4
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Office Building	0.547828	0.043645	0.199892	0.122290	0.016774	0.005862	0.020637	0.032653	0.002037	0.001944	0.004777	0.000705	0.000956
Parking Lot	0.547828	0.043645	0.199892	0.122290	0.016774	0.005862	0.020637	0.032653	0.002037	0.001944	0.004777	0.000705	0.000956

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
NaturalGas Mitigated	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
NaturalGas Unmitigated	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Office Building	477.308	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**5.1500e-003**	**0.0468**	**0.0393**	**2.8000e-004**		**3.5600e-003**	**3.5600e-003**		**3.5600e-003**	**3.5600e-003**		**56.1539**	**56.1539**	**1.0800e-003**	**1.0300e-003**	**56.4876**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	lb/day										lb/day					
General Office Building	0.477308	5.1500e-003	0.0468	0.0393	2.8000e-004		3.5600e-003	3.5600e-003		3.5600e-003	3.5600e-003		56.1539	56.1539	1.0800e-003	1.0300e-003	56.4876
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000
Total		**5.1500e-003**	**0.0468**	**0.0393**	**2.8000e-004**		**3.5600e-003**	**3.5600e-003**		**3.5600e-003**	**3.5600e-003**		**56.1539**	**56.1539**	**1.0800e-003**	**1.0300e-003**	**56.4876**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	lb/day										lb/day					
Mitigated	0.4510	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Unmitigated	0.4510	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0547					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.3957					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.8000e-004	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Total	**0.4510**	**7.0000e-005**	**7.2500e-003**	**0.0000**		**3.0000e-005**	**3.0000e-005**		**3.0000e-005**	**3.0000e-005**		**0.0154**	**0.0154**	**4.0000e-005**		**0.0165**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	lb/day										lb/day					
Architectural Coating	0.0547					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Consumer Products	0.3957					0.0000	0.0000		0.0000	0.0000			0.0000			0.0000
Landscaping	6.8000e-004	7.0000e-005	7.2500e-003	0.0000		3.0000e-005	3.0000e-005		3.0000e-005	3.0000e-005		0.0154	0.0154	4.0000e-005		0.0165
Total	**0.4510**	**7.0000e-005**	**7.2500e-003**	**0.0000**		**3.0000e-005**	**3.0000e-005**		**3.0000e-005**	**3.0000e-005**		**0.0154**	**0.0154**	**4.0000e-005**		**0.0165**

7.0 Water Detail

7.1 Mitigation Measures Water

8.0 Waste Detail

8.1 Mitigation Measures Waste

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Existing Site GHG Emissions

Source Category	$MTCO_2e$
Area	0.002
Electricity	69.282
Natural Gas	9.352
Mobile	373.926
Waste	9.354
Water	21.993
Total Existing	**483.909**

17861 Cartwright Road-Existing Operations

South Coast AQMD Air District, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
General Office Building	19.06	1000sqft	0.44	19,061.00	0
Parking Lot	51.51	1000sqft	1.18	51,506.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	2.2	**Precipitation Freq (Days)**	31
Climate Zone	8			**Operational Year**	2020
Utility Company	Southern California Edison				
CO2 Intensity (lb/MWhr)	534	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - CO2 Intensity Factor based on SCE's 2019 International Sustainabiity Report

Land Use - Existing Parking lot size estimated from Google Earth

Vehicle Trips - Trip Rates from Traffic Study

Energy Use -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	ConstArea_Nonresidential_Exterior	9,531.00	10,000.00
tblArchitecturalCoating	ConstArea_Nonresidential_Interior	28,592.00	30,000.00
tblArchitecturalCoating	ConstArea_Parking	3,090.00	3,034.00
tblAreaCoating	Area_Nonresidential_Exterior	9531	10000
tblAreaCoating	Area_Nonresidential_Interior	28592	30000
tblAreaCoating	Area_Parking	3090	3034
tblLandUse	LandUseSquareFeet	51,506.20	51,506.00
tblProjectCharacteristics	CO2IntensityFactor	702.44	534
tblSolidWaste	SolidWasteGenerationRate	17.73	18.60
tblVehicleTrips	ST_TR	2.46	13.77
tblVehicleTrips	SU_TR	1.05	13.77
tblVehicleTrips	WD_TR	11.03	13.77
tblWater	IndoorWaterUseRate	3,387,605.24	3,554,674.96
tblWater	OutdoorWaterUseRate	2,076,274.18	2,178,671.75

2.0 Emissions Summary

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0823	1.0000e-005	9.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.7500e-003	1.7500e-003	0.0000	0.0000	1.8700e-003
Energy	9.4000e-004	8.5400e-003	7.1700e-003	5.0000e-005		6.5000e-004	6.5000e-004		6.5000e-004	6.5000e-004	0.0000	78.2542	78.2542	3.9200e-003	9.5000e-004	78.6339
Mobile	0.0880	0.4917	1.1817	4.0500e-003	0.3213	4.1200e-003	0.3254	0.0861	3.8700e-003	0.0900	0.0000	373.4455	373.4455	0.0192	0.0000	373.9260
Waste						0.0000	0.0000		0.0000	0.0000	3.7756	0.0000	3.7756	0.2231	0.0000	9.3540
Water						0.0000	0.0000		0.0000	0.0000	1.1277	17.0741	18.2018	0.1168	2.9300e-003	21.9929
Total	**0.1712**	**0.5002**	**1.1898**	**4.1000e-003**	**0.3213**	**4.7700e-003**	**0.3260**	**0.0861**	**4.5200e-003**	**0.0906**	**4.9034**	**468.7755**	**473.6789**	**0.3630**	**3.8800e-003**	**483.9087**

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.0823	1.0000e-005	9.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.7500e-003	1.7500e-003	0.0000	0.0000	1.8700e-003
Energy	9.4000e-004	8.5400e-003	7.1700e-003	5.0000e-005		6.5000e-004	6.5000e-004		6.5000e-004	6.5000e-004	0.0000	78.2542	78.2542	3.9200e-003	9.5000e-004	78.6339
Mobile	0.0880	0.4917	1.1817	4.0500e-003	0.3213	4.1200e-003	0.3254	0.0861	3.8700e-003	0.0900	0.0000	373.4455	373.4455	0.0192	0.0000	373.9260
Waste						0.0000	0.0000		0.0000	0.0000	3.7756	0.0000	3.7756	0.2231	0.0000	9.3540
Water						0.0000	0.0000		0.0000	0.0000	1.1277	17.0741	18.2018	0.1168	2.9300e-003	21.9929
Total	**0.1712**	**0.5002**	**1.1898**	**4.1000e-003**	**0.3213**	**4.7700e-003**	**0.3260**	**0.0861**	**4.5200e-003**	**0.0906**	**4.9034**	**468.7755**	**473.6789**	**0.3630**	**3.8800e-003**	**483.9087**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0880	0.4917	1.1817	4.0500e-003	0.3213	4.1200e-003	0.3254	0.0861	3.8700e-003	0.0900	0.0000	373.4455	373.4455	0.0192	0.0000	373.9260
Unmitigated	0.0880	0.4917	1.1817	4.0500e-003	0.3213	4.1200e-003	0.3254	0.0861	3.8700e-003	0.0900	0.0000	373.4455	373.4455	0.0192	0.0000	373.9260

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
General Office Building	262.46	262.46	262.46	845,492	845,492
Parking Lot	0.00	0.00	0.00		
Total	262.46	262.46	262.46	845,492	845,492

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
General Office Building	16.60	8.40	6.90	33.00	48.00	19.00	77	19	4
Parking Lot	16.60	8.40	6.90	0.00	0.00	0.00	0	0	0

4.4 Fleet Mix

Land Use	LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
General Office Building	0.547828	0.043645	0.199892	0.122290	0.016774	0.005862	0.020637	0.032653	0.002037	0.001944	0.004777	0.000705	0.000956
Parking Lot	0.547828	0.043645	0.199892	0.122290	0.016774	0.005862	0.020637	0.032653	0.002037	0.001944	0.004777	0.000705	0.000956

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	68.9573	68.9573	3.7400e-003	7.7000e-004	69.2818
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	68.9573	68.9573	3.7400e-003	7.7000e-004	69.2818
NaturalGas Mitigated	9.4000e-004	8.5400e-003	7.1700e-003	5.0000e-005		6.5000e-004	6.5000e-004		6.5000e-004	6.5000e-004	0.0000	9.2969	9.2969	1.8000e-004	1.7000e-004	9.3522
NaturalGas Unmitigated	9.4000e-004	8.5400e-003	7.1700e-003	5.0000e-005		6.5000e-004	6.5000e-004		6.5000e-004	6.5000e-004	0.0000	9.2969	9.2969	1.8000e-004	1.7000e-004	9.3522

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Office Building	174218	9.4000e-004	8.5400e-003	7.1700e-003	5.0000e-005		6.5000e-004	6.5000e-004		6.5000e-004	6.5000e-004	0.0000	9.2969	9.2969	1.8000e-004	1.7000e-004	9.3522
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**9.4000e-004**	**8.5400e-003**	**7.1700e-003**	**5.0000e-005**		**6.5000e-004**	**6.5000e-004**		**6.5000e-004**	**6.5000e-004**	**0.0000**	**9.2969**	**9.2969**	**1.8000e-004**	**1.7000e-004**	**9.3522**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
General Office Building	174218	9.4000e-004	8.5400e-003	7.1700e-003	5.0000e-005		6.5000e-004	6.5000e-004		6.5000e-004	6.5000e-004	0.0000	9.2969	9.2969	1.8000e-004	1.7000e-004	9.3522
Parking Lot	0	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Total		**9.4000e-004**	**8.5400e-003**	**7.1700e-003**	**5.0000e-005**		**6.5000e-004**	**6.5000e-004**		**6.5000e-004**	**6.5000e-004**	**0.0000**	**9.2969**	**9.2969**	**1.8000e-004**	**1.7000e-004**	**9.3522**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Office Building	266663	64.5908	3.5100e-003	7.3000e-004	64.8947
Parking Lot	18027.1	4.3665	2.4000e-004	5.0000e-005	4.3870
Total		**68.9573**	**3.7500e-003**	**7.8000e-004**	**69.2818**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
General Office Building	266663	64.5908	3.5100e-003	7.3000e-004	64.8947
Parking Lot	18027.1	4.3665	2.4000e-004	5.0000e-005	4.3870
Total		**68.9573**	**3.7500e-003**	**7.8000e-004**	**69.2818**

6.0 Area Detail

6.1 Mitigation Measures Area

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.0823	1.0000e-005	9.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.7500e-003	1.7500e-003	0.0000	0.0000	1.8700e-003
Unmitigated	0.0823	1.0000e-005	9.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.7500e-003	1.7500e-003	0.0000	0.0000	1.8700e-003

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	9.9700e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0722					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	9.0000e-005	1.0000e-005	9.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.7500e-003	1.7500e-003	0.0000	0.0000	1.8700e-003
Total	**0.0823**	**1.0000e-005**	**9.1000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**1.7500e-003**	**1.7500e-003**	**0.0000**	**0.0000**	**1.8700e-003**

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	9.9700e-003					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.0722					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	9.0000e-005	1.0000e-005	9.1000e-004	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	1.7500e-003	1.7500e-003	0.0000	0.0000	1.8700e-003
Total	**0.0823**	**1.0000e-005**	**9.1000e-004**	**0.0000**		**0.0000**	**0.0000**		**0.0000**	**0.0000**	**0.0000**	**1.7500e-003**	**1.7500e-003**	**0.0000**	**0.0000**	**1.8700e-003**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Mitigated	18.2018	0.1168	2.9300e-003	21.9929
Unmitigated	18.2018	0.1168	2.9300e-003	21.9929

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Office Building	3.55467 / 2.17867	18.2018	0.1168	2.9300e-003	21.9929
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**18.2018**	**0.1168**	**2.9300e-003**	**21.9929**

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
General Office Building	3.55467 / 2.17867	18.2018	0.1168	2.9300e-003	21.9929
Parking Lot	0 / 0	0.0000	0.0000	0.0000	0.0000
Total		**18.2018**	**0.1168**	**2.9300e-003**	**21.9929**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	3.7756	0.2231	0.0000	9.3540
Unmitigated	3.7756	0.2231	0.0000	9.3540

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Office Building	18.6	3.7756	0.2231	0.0000	9.3540
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		**3.7756**	**0.2231**	**0.0000**	**9.3540**

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
General Office Building	18.6	3.7756	0.2231	0.0000	9.3540
Parking Lot	0	0.0000	0.0000	0.0000	0.0000
Total		**3.7756**	**0.2231**	**0.0000**	**9.3540**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Stationary Equipment

Fire Pumps and Emergency Generators

Equipment Type	Number	Hours/Day	Hours/Year	Horse Power	Load Factor	Fuel Type

Boilers

Equipment Type	Number	Heat Input/Day	Heat Input/Year	Boiler Rating	Fuel Type

User Defined Equipment

Equipment Type	Number

11.0 Vegetation

Appendix B
Health Risk Assessment Modeling Files

Residential Risk

Receptor Type	Cancer	Chronic HI	Acute HI
Residential	9.35	5.50E-03	2.95E-03
SCAQMD Thresholds	10	1	1
Exceeds Threshold?	**No**	**No**	**No**

B-1: Emissions Calculations

ONROAD DIESEL TRUCK EMISSIONS

Age Bin	Source	Description	AERMOD Source Name	Max Truck trips/hour[1]	Trip Length (miles)	Hours/year	Speed (mph)	Age Bin	Emission Factor (g/mi)	Annual Emissions (lb/year)	Hourly Emission (lb/hr)
3rd Tri	NB Mainline	405 NB Mainline	NB_405	494.14	1.32	8760	55	0.25	6.92E-02	868.13	9.91E-02
	SB Mainline	405 SB Mainline	SB_405	103.32	1.32	8760	55	0.25	6.92E-02	181.52	2.07E-02
	VK	Von Karman Road	VK	39.08	0.61	8760	45	0.25	5.70E-02	26.02	2.97E-03
	JAMBOR	Jamboree Road	JAMBOR	84.21	0.33	8760	50	0.25	6.25E-02	33.13	3.78E-03
	CART	Cartwright Road	CART	6.99	0.11	8760	25	0.25	6.17E-02	0.95	1.08E-04
	MAIN_1	Main Street north of Von Karman	MAIN_1	37.63	0.14	8760	50	0.25	6.25E-02	6.37	7.28E-04
	MAIN_2	Main Street b/w Von Karman & Cartwright	MAIN_2	30.64	0.18	8760	50	0.25	6.25E-02	6.74	7.70E-04
	MAIN_3	Main Street b/w Cartwright & Jamboree	MAIN_3	29.00	0.33	8760	50	0.25	6.25E-02	11.45	1.31E-03
0<2	NB Mainline	405 NB Mainline	NB_405	496.61	1.32	8760	55	0<2	6.32E-02	797.06	9.10E-02
	SB Mainline	405 SB Mainline	SB_405	103.84	1.32	8760	55	0<2	6.32E-02	166.66	1.90E-02
	VK	Von Karman Road	VK	39.28	0.61	8760	45	0<2	5.22E-02	23.95	2.73E-03
	JAMBOR	Jamboree Road	JAMBOR	84.63	0.33	8760	50	0<2	5.74E-02	30.56	3.49E-03
	CART	Cartwright Road	CART	7.03	0.11	8760	25	0<2	5.53E-02	0.85	9.73E-05
	MAIN_1	Main Street north of Von Karman	MAIN_1	37.82	0.14	8760	50	0<2	5.74E-02	5.88	6.71E-04
	MAIN_2	Main Street b/w Von Karman & Cartwright	MAIN_2	30.79	0.18	8760	50	0<2	5.74E-02	6.22	7.10E-04
	MAIN_3	Main Street b/w Cartwright & Jamboree	MAIN_3	29.14	0.33	8760	50	0<2	5.74E-02	10.56	1.21E-03
2<16	NB Mainline	405 NB Mainline	NB_405	538.18	1.32	8760	55	2<16	1.12E-02	153.40	1.75E-02
	SB Mainline	405 SB Mainline	SB_405	112.53	1.32	8760	55	2<16	1.12E-02	32.08	3.66E-03
	VK	Von Karman Road	VK	42.57	0.61	8760	45	2<16	8.31E-03	4.13	4.72E-04
	JAMBOR	Jamboree Road	JAMBOR	91.72	0.33	8760	50	2<16	9.77E-03	5.64	6.44E-04
	CART	Cartwright Road	CART	7.62	0.11	8760	25	2<16	7.83E-03	0.13	1.49E-05
	MAIN_1	Main Street north of Von Karman	MAIN_1	40.99	0.14	8760	50	2<16	9.77E-03	1.09	1.24E-04
	MAIN_2	Main Street b/w Von Karman & Cartwright	MAIN_2	33.37	0.18	8760	50	2<16	9.77E-03	1.15	1.31E-04
	MAIN_3	Main Street b/w Cartwright & Jamboree	MAIN_3	31.58	0.33	8760	50	2<16	9.77E-03	1.95	2.22E-04
16<30	NB Mainline	405 NB Mainline	NB_405	621.79	1.32	8760	55	16<30	8.55E-03	135.03	1.54E-02
	SB Mainline	405 SB Mainline	SB_405	130.01	1.32	8760	55	16<30	8.55E-03	28.23	3.22E-03
	VK	Von Karman Road	VK	49.18	0.61	8760	45	16<30	6.17E-03	3.54	4.05E-04
	JAMBOR	Jamboree Road	JAMBOR	105.96	0.33	8760	50	16<30	7.40E-03	4.94	5.64E-04
	CART	Cartwright Road	CART	8.80	0.11	8760	25	16<30	4.85E-03	0.09	1.07E-05
	MAIN_1	Main Street north of Von Karman	MAIN_1	47.35	0.14	8760	50	16<30	7.40E-03	0.95	1.08E-04
	MAIN_2	Main Street b/w Von Karman & Cartwright	MAIN_2	38.56	0.18	8760	50	16<30	7.40E-03	1.00	1.15E-04
	MAIN_3	Main Street b/w Cartwright & Jamboree	MAIN_3	36.49	0.33	8760	50	16<30	7.40E-03	1.71	1.95E-04

1) Trips/hour inlcudes growth rate of 1 percent

ONROAD DIESEL TRUCK EMISSIONS

	Annual Emissions (lb/year)											
Age Bin	**NB_405**	**SB_405**	**VK**	**JAMBOR**	**CART**	**MAIN_1**	**MAIN_2**	**MAIN_3**	**TODD**	**VIV_DUR**	**SHURLOK**	**VOLUSPA**
0.25	868.13	181.52	26.02	33.13	0.95	6.37	6.74	11.45	0.49	0.18	0.49	0.24
0<2	797.06	166.66	23.95	30.56	0.85	5.88	6.22	10.56	0.45	0.17	0.45	0.22
2<16	153.40	32.08	4.13	5.64	0.13	1.09	1.15	1.95	0.23	0.09	0.23	0.12
16<30	135.03	28.23	3.54	4.94	0.09	0.95	1.00	1.71	0.20	0.07	0.20	0.10

	Hourly Emissions (lb/hr)											
Age Bin	**NB_405**	**SB_405**	**VK**	**JAMBOR**	**CART**	**MAIN_1**	**MAIN_2**	**MAIN_3**	**TODD**	**VIV_DUR**	**SHURLOK**	**VOLUSPA**
0.25	9.91E-02	2.07E-02	2.97E-03	3.78E-03	1.08E-04	7.28E-04	7.70E-04	1.31E-03	1.11E-04	4.16E-05	1.11E-04	5.55E-05
0<2	9.10E-02	1.90E-02	2.73E-03	3.49E-03	9.73E-05	6.71E-04	7.10E-04	1.21E-03	1.02E-04	3.83E-05	1.02E-04	5.11E-05
2<16	1.75E-02	3.66E-03	4.72E-04	6.44E-04	1.49E-05	1.24E-04	1.31E-04	2.22E-04	5.27E-05	1.97E-05	5.27E-05	2.63E-05
16<30	1.54E-02	3.22E-03	4.05E-04	5.64E-04	1.07E-05	1.08E-04	1.15E-04	1.95E-04	4.52E-05	1.69E-05	4.52E-05	2.26E-05

DIESEL TRUCK IDLING EMISSIONS

Age Bin	Source	Description	AERMOD Source Name	Max Truck trips/hour[1,2]	Hours/year	Idling duration (min)	Age Bin	Emission Factor (g/min)	Annual Emissions (lb/year)	Hourly Emission (lb/hr)
3rd Tri	Todd Enterprises	Truck Idling at Todd Enterprises	TODD	2.00	4380	60	0.25	4.19E-04	4.86E-01	1.11E-04
	Vivant/Duramar	Truck Idling at Vivant Solar and Duramar Interior	VIV_DUR	1.00	4380	45	0.25	4.19E-04	1.82E-01	4.16E-05
	SHURLOK	Truck Idling at Shurlok	SHURLOK	2.00	4380	60	0.25	4.19E-04	4.86E-01	1.11E-04
	VOLUSPA	Truck Idling at Voluspa	VOLUSPA	1.00	4380	60	0.25	4.19E-04	2.43E-01	5.55E-05
0<2	Todd Enterprises	Truck Idling at Todd Enterprises	TODD	2.00	4380	60	0<2	3.87E-04	4.48E-01	1.02E-04
	Vivant/Duramar	Truck Idling at Vivant Solar and Duramar Interior	VIV_DUR	1.00	4380	45	0<2	3.87E-04	1.68E-01	3.83E-05
	SHURLOK	Truck Idling at Shurlok	SHURLOK	2.00	4380	60	0<2	3.87E-04	4.48E-01	1.02E-04
	VOLUSPA	Truck Idling at Voluspa	VOLUSPA	1.00	4380	60	0<2	3.87E-04	2.24E-01	5.11E-05
2<16	Todd Enterprises	Truck Idling at Todd Enterprises	TODD	2.00	4380	60	2<16	1.99E-04	2.31E-01	5.27E-05
	Vivant/Duramar	Truck Idling at Vivant Solar and Duramar Interior	VIV_DUR	1.00	4380	45	2<16	1.99E-04	8.65E-02	1.97E-05
	SHURLOK	Truck Idling at Shurlok	SHURLOK	2.00	4380	60	2<16	1.99E-04	2.31E-01	5.27E-05
	VOLUSPA	Truck Idling at Voluspa	VOLUSPA	1.00	4380	60	2<16	1.99E-04	1.15E-01	2.63E-05
16<30	Todd Enterprises	Truck Idling at Todd Enterprises	TODD	2.00	4380	60	16<30	1.71E-04	1.98E-01	4.52E-05
	Vivant/Duramar	Truck Idling at Vivant Solar and Duramar Interior	VIV_DUR	1.00	4380	45	16<30	1.71E-04	7.42E-02	1.69E-05
	SHURLOK	Truck Idling at Shurlok	SHURLOK	2.00	4380	60	16<30	1.71E-04	1.98E-01	4.52E-05
	VOLUSPA	Truck Idling at Voluspa	VOLUSPA	1.00	4380	60	16<30	1.71E-04	9.90E-02	2.26E-05

1) # of trucks based on truck surveys.

2) Only Duramar and Voluspa responsed to survey. Duramar indicated 5 trucks/day and Voluspa indicated 10 trucks/day. Since trucks trips are in trips/hour, in reality, Duramar trucks per hour would be 5 trucks/12 hours and Voluspa would have 10trucks/12 hours. Therefore, a conservative value of 1 truck trip per hour was applied for these facilities. Todds Enterprises and Shurlok did not respond to the surveys, therefore, a conservative assumption of 2 trucks per hour for a total of 24 daily trucks were used in the analysis.

DIESEL TRUCK IDLING EMISSIONS

	Annual Emissions (lb/year)				Hourly Emissions (lb/hr)			
Age Bin	**TODD**	**VIV_DUR**	**SHURLOK**	**VOLUSPA**	**TODD**	**VIV_DUR**	**SHURLOK**	**VOLUSPA**
0.25	0.49	0.18	0.49	0.24	1.11E-04	4.16E-05	1.11E-04	5.55E-05
0<2	0.45	0.17	0.45	0.22	1.02E-04	3.83E-05	1.02E-04	5.11E-05
2<16	0.23	0.09	0.23	0.12	5.27E-05	1.97E-05	5.27E-05	2.63E-05
16<30	0.20	0.07	0.20	0.10	4.52E-05	1.69E-05	4.52E-05	2.26E-05

LIGHT DUTY GASOLINE EMISSIONS

Age Bin	Source	Description	AERMOD Source Name	Max trips/hour	Trip Length (miles)	Hours/year	Year	Speed (mph)	Age Bin
3rd Tri	NB Mainline	405 NB Mainline	NB_405	8675.13	1.32	8760	2020	55	0.25
	SB Mainline	406 NB Mainline	SB_405	6821.81	1.32	8760	2020	55	0.25
	VK	Von Karman Road	VK	1421.63	0.61	8760	2020	45	0.25
	JAMBOR	Jamboree Road	JAMBOR	3063.18	0.33	8760	2020	50	0.25
	CART	Cartwright Road	CART	254.33	0.11	8760	2020	25	0.25
	MAIN_1	Main Street north of Von Karman	MAIN_1	1368.89	0.14	8760	2020	50	0.25
	MAIN_2	Main Street b/w Von Karman & Cartwright	MAIN_2	1114.56	0.18	8760	2020	50	0.25
	MAIN_3	Main Street b/w Cartwright & Jamboree	MAIN_3	1054.72	0.33	8760	2020	50	0.25
0<2	NB Mainline	405 NB Mainline	NB_405	8718.50	1.32	8760	2020	55	0<2
	SB Mainline	406 NB Mainline	SB_405	6855.92	1.32	8760	2020	55	0<2
	VK	Von Karman Road	VK	1428.74	0.61	8760	2020	45	0<2
	JAMBOR	Jamboree Road	JAMBOR	3078.50	0.33	8760	2020	50	0<2
	CART	Cartwright Road	CART	255.60	0.11	8760	2020	25	0<2
	MAIN_1	Main Street north of Von Karman	MAIN_1	1375.74	0.14	8760	2020	50	0<2
	MAIN_2	Main Street b/w Von Karman & Cartwright	MAIN_2	1120.14	0.18	8760	2020	50	0<2
	MAIN_3	Main Street b/w Cartwright & Jamboree	MAIN_3	1060.00	0.33	8760	2020	50	0<2
2<16	NB Mainline	405 NB Mainline	NB_405	9448.37	1.32	8760	2020	55	2<16
	SB Mainline	406 NB Mainline	SB_405	7429.86	1.32	8760	2020	55	2<16
	VK	Von Karman Road	VK	1548.35	0.61	8760	2020	45	2<16
	JAMBOR	Jamboree Road	JAMBOR	3336.21	0.33	8760	2020	50	2<16
	CART	Cartwright Road	CART	277.00	0.11	8760	2020	25	2<16
	MAIN_1	Main Street north of Von Karman	MAIN_1	1490.91	0.14	8760	2020	50	2<16
	MAIN_2	Main Street b/w Von Karman & Cartwright	MAIN_2	1213.91	0.18	8760	2020	50	2<16
	MAIN_3	Main Street b/w Cartwright & Jamboree	MAIN_3	1148.73	0.33	8760	2020	50	2<16
16<30	NB Mainline	405 NB Mainline	NB_405	10916.13	1.32	8760	2020	55	16<30
	SB Mainline	406 NB Mainline	SB_405	8584.06	1.32	8760	2020	55	16<30
	VK	Von Karman Road	VK	1788.87	0.61	8760	2020	45	16<30
	JAMBOR	Jamboree Road	JAMBOR	3854.48	0.33	8760	2020	50	16<30
	CART	Cartwright Road	CART	320.03	0.11	8760	2020	25	16<30
	MAIN_1	Main Street north of Von Karman	MAIN_1	1722.51	0.14	8760	2020	50	16<30
	MAIN_2	Main Street b/w Von Karman & Cartwright	MAIN_2	1402.48	0.18	8760	2020	50	16<30
	MAIN_3	Main Street b/w Cartwright & Jamboree	MAIN_3	1327.18	0.33	8760	2020	50	16<30

LIGHT DUT	Emission Factors		TOG EXHAUST		TOG EVAPORATIVE	
Age Bin	TOG RUNEX EF (g/mi)	TOG RUNLOSS EF (g/mi)	Annual Emissions (lb/year)	Hourly Emission (lb/hr)	Annual Emissions (lb/year)	Hourly Emission (lb/hr)
3rd Tri	2.06E-02	4.21E-02	4534.25	0.52	9287.55	1.06
	2.06E-02	4.21E-02	3565.57	0.41	7303.40	0.83
	2.10E-02	4.21E-02	348.69	0.04	700.07	0.08
	2.02E-02	4.21E-02	390.01	0.04	812.31	0.09
	4.08E-02	4.21E-02	22.73	0.00	23.48	0.00
	2.02E-02	4.21E-02	75.05	0.01	156.31	0.02
	2.02E-02	4.21E-02	79.37	0.01	165.31	0.02
	2.02E-02	4.21E-02	134.75	0.02	280.66	0.03
0<2	1.91E-02	4.14E-02	4230.78	0.48	9176.31	1.05
	1.91E-02	4.14E-02	3326.94	0.38	7215.93	0.82
	1.95E-02	4.14E-02	325.50	0.04	691.68	0.08
	1.88E-02	4.14E-02	363.68	0.04	802.58	0.09
	3.79E-02	4.14E-02	21.23	0.00	23.20	0.00
	1.88E-02	4.14E-02	69.98	0.01	154.43	0.02
	1.88E-02	4.14E-02	74.01	0.01	163.33	0.02
	1.88E-02	4.14E-02	125.65	0.01	277.29	0.03
2<16	7.66E-03	3.41E-02	1838.73	0.21	8190.79	0.94
	7.66E-03	3.41E-02	1445.91	0.17	6440.95	0.74
	7.59E-03	3.41E-02	137.36	0.02	617.40	0.07
	7.56E-03	3.41E-02	158.74	0.02	716.38	0.08
	1.55E-02	3.41E-02	9.41	0.00	20.71	0.00
	7.56E-03	3.41E-02	30.55	0.00	137.85	0.02
	7.56E-03	3.41E-02	32.31	0.00	145.79	0.02
	7.56E-03	3.41E-02	54.85	0.01	247.51	0.03
16<30	2.51E-03	2.48E-02	695.51	0.08	6890.66	0.79
	2.51E-03	2.48E-02	546.92	0.06	5418.57	0.62
	2.56E-03	2.48E-02	53.51	0.01	519.40	0.06
	2.46E-03	2.48E-02	59.78	0.01	602.67	0.07
	5.03E-03	2.48E-02	3.53	0.00	17.42	0.00
	2.46E-03	2.48E-02	11.50	0.00	115.97	0.01
	2.46E-03	2.48E-02	12.17	0.00	122.65	0.01
	2.46E-03	2.48E-02	20.65	0.00	208.22	0.02

ANNUAL EMISSIONS

TOG Running & Evaporative Speciated TAC Emissions1

	TOG Speciation Profile					Annual Emissions (lb/year)							
Age Bin	TOG Process	TAC	CAS #	Fraction of TOG	Age Bin	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3
3rd Tri	TOG Running	Acetaldehyde	75070	2.80E-03	0.25	12.70	9.98	0.98	1.09	0.06	0.21	0.22	0.38
	TOG Running	Acrolein	107028	1.30E-03	0.25	5.89	4.64	0.45	0.51	0.03	0.10	0.10	0.18
	TOG Running	Benzene	71432	2.47E-02	0.25	112.00	88.07	8.61	9.63	0.56	1.85	1.96	3.33
	TOG Running	1,3-Butadiene	106990	5.50E-03	0.25	24.94	19.61	1.92	2.15	0.13	0.41	0.44	0.74
	TOG Running	Ethylbenzene	100414	1.05E-02	0.25	47.61	37.44	3.66	4.10	0.24	0.79	0.83	1.41
	TOG Running	Formaldehyde	50000	1.58E-02	0.25	71.64	56.34	5.51	6.16	0.36	1.19	1.25	2.13
	TOG Running	Hexane	110543	1.60E-02	0.25	72.55	57.05	5.58	6.24	0.36	1.20	1.27	2.16
	TOG Running	Methanol	67561	1.20E-03	0.25	5.44	4.28	0.42	0.47	0.03	0.09	0.10	0.16
	TOG Running	Methyl Ethyl Ketone	78933	2.00E-04	0.25	0.91	0.71	0.07	0.08	0.00	0.02	0.02	0.03
	TOG Running	Naphthalene	91203	5.00E-04	0.25	2.27	1.78	0.17	0.20	0.01	0.04	0.04	0.07
	TOG Running	Propylene	115071	3.06E-02	0.25	138.75	109.11	10.67	11.93	0.70	2.30	2.43	4.12
	TOG Running	Styrene	100425	1.20E-03	0.25	5.44	4.28	0.42	0.47	0.03	0.09	0.10	0.16
	TOG Running	Toluene	108883	5.76E-02	0.25	261.17	205.38	20.08	22.46	1.31	4.32	4.57	7.76
	TOG Running	Xylenes	1330207	4.80E-02	0.25	217.64	171.15	16.74	18.72	1.09	3.60	3.81	6.47
	TOG Evaporative	Benzene	71432	3.60E-03	0.25	33.44	26.29	2.52	2.92	0.08	0.56	0.60	1.01
	TOG Evaporative	Ethylbenzene	100414	1.18E-03	0.25	10.96	8.62	0.83	0.96	0.03	0.18	0.20	0.33
	TOG Evaporative	Hexane	110543	1.54E-02	0.25	143.03	112.47	10.78	12.51	0.36	2.41	2.55	4.32
	TOG Evaporative	Toluene	108883	1.70E-02	0.25	157.89	124.16	11.90	13.81	0.40	2.66	2.81	4.77
	TOG Evaporative	Xylenes	1330207	5.78E-03	0.25	53.68	42.21	4.05	4.70	0.14	0.90	0.96	1.62
0<2	TOG Running	Acetaldehyde	75070	2.80E-03	0<2	11.85	9.32	0.91	1.02	0.06	0.20	0.21	0.35
	TOG Running	Acrolein	107028	1.30E-03	0<2	5.50	4.33	0.42	0.47	0.03	0.09	0.10	0.16
	TOG Running	Benzene	71432	2.47E-02	0<2	104.50	82.18	8.04	8.98	0.52	1.73	1.83	3.10
	TOG Running	1,3-Butadiene	106990	5.50E-03	0<2	23.27	18.30	1.79	2.00	0.12	0.38	0.41	0.69
	TOG Running	Ethylbenzene	100414	1.05E-02	0<2	44.42	34.93	3.42	3.82	0.22	0.73	0.78	1.32
	TOG Running	Formaldehyde	50000	1.58E-02	0<2	66.85	52.57	5.14	5.75	0.34	1.11	1.17	1.99
	TOG Running	Hexane	110543	1.60E-02	0<2	67.69	53.23	5.21	5.82	0.34	1.12	1.18	2.01
	TOG Running	Methanol	67561	1.20E-03	0<2	5.08	3.99	0.39	0.44	0.03	0.08	0.09	0.15
	TOG Running	Methyl Ethyl Ketone	78933	2.00E-04	0<2	0.85	0.67	0.07	0.07	0.00	0.01	0.01	0.03
	TOG Running	Naphthalene	91203	5.00E-04	0<2	2.12	1.66	0.16	0.18	0.01	0.03	0.04	0.06
	TOG Running	Propylene	115071	3.06E-02	0<2	129.46	101.80	9.96	11.13	0.65	2.14	2.26	3.85
	TOG Running	Styrene	100425	1.20E-03	0<2	5.08	3.99	0.39	0.44	0.03	0.08	0.09	0.15
	TOG Running	Toluene	108883	5.76E-02	0<2	243.69	191.63	18.75	20.95	1.22	4.03	4.26	7.24
	TOG Running	Xylenes	1330207	4.80E-02	0<2	203.08	159.69	15.62	17.46	1.02	3.36	3.55	6.03
	TOG Evaporative	Benzene	71432	3.60E-03	0<2	33.03	25.98	2.49	2.89	0.08	0.56	0.59	1.00
	TOG Evaporative	Ethylbenzene	100414	1.18E-03	0<2	10.83	8.51	0.82	0.95	0.03	0.18	0.19	0.33
	TOG Evaporative	Hexane	110543	1.54E-02	0<2	141.32	111.13	10.65	12.36	0.36	2.38	2.52	4.27
	TOG Evaporative	Toluene	108883	1.70E-02	0<2	156.00	122.67	11.76	13.64	0.39	2.63	2.78	4.71
	TOG Evaporative	Xylenes	1330207	5.78E-03	0<2	53.04	41.71	4.00	4.64	0.13	0.89	0.94	1.60

ANNUAL EMISSIONS

TOG Running & Evaporative Speciated TAC Emissions1

	TOG Speciation Profile					Annual Emissions (lb/year)							
Age Bin	TOG Process	TAC	CAS #	Fraction of TOG	Age Bin	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3
2<16	TOG Running	Acetaldehyde	75070	2.80E-03	2<16	5.15	4.05	0.38	0.44	0.03	0.09	0.09	0.15
	TOG Running	Acrolein	107028	1.30E-03	2<16	2.39	1.88	0.18	0.21	0.01	0.04	0.04	0.07
	TOG Running	Benzene	71432	2.47E-02	2<16	45.42	35.71	3.39	3.92	0.23	0.75	0.80	1.35
	TOG Running	1,3-Butadiene	106990	5.50E-03	2<16	10.11	7.95	0.76	0.87	0.05	0.17	0.18	0.30
	TOG Running	Ethylbenzene	100414	1.05E-02	2<16	19.31	15.18	1.44	1.67	0.10	0.32	0.34	0.58
	TOG Running	Formaldehyde	50000	1.58E-02	2<16	29.05	22.85	2.17	2.51	0.15	0.48	0.51	0.87
	TOG Running	Hexane	110543	1.60E-02	2<16	29.42	23.13	2.20	2.54	0.15	0.49	0.52	0.88
	TOG Running	Methanol	67561	1.20E-03	2<16	2.21	1.74	0.16	0.19	0.01	0.04	0.04	0.07
	TOG Running	Methyl Ethyl Ketone	78933	2.00E-04	2<16	0.37	0.29	0.03	0.03	0.00	0.01	0.01	0.01
	TOG Running	Naphthalene	91203	5.00E-04	2<16	0.92	0.72	0.07	0.08	0.00	0.02	0.02	0.03
	TOG Running	Propylene	115071	3.06E-02	2<16	56.27	44.24	4.20	4.86	0.29	0.93	0.99	1.68
	TOG Running	Styrene	100425	1.20E-03	2<16	2.21	1.74	0.16	0.19	0.01	0.04	0.04	0.07
	TOG Running	Toluene	108883	5.76E-02	2<16	105.91	83.28	7.91	9.14	0.54	1.76	1.86	3.16
	TOG Running	Xylenes	1330207	4.80E-02	2<16	88.26	69.40	6.59	7.62	0.45	1.47	1.55	2.63
	TOG Evaporative	Benzene	71432	3.60E-03	2<16	29.49	23.19	2.22	2.58	0.07	0.50	0.52	0.89
	TOG Evaporative	Ethylbenzene	100414	1.18E-03	2<16	9.67	7.60	0.73	0.85	0.02	0.16	0.17	0.29
	TOG Evaporative	Hexane	110543	1.54E-02	2<16	126.14	99.19	9.51	11.03	0.32	2.12	2.25	3.81
	TOG Evaporative	Toluene	108883	1.70E-02	2<16	139.24	109.50	10.50	12.18	0.35	2.34	2.48	4.21
	TOG Evaporative	Xylenes	1330207	5.78E-03	2<16	47.34	37.23	3.57	4.14	0.12	0.80	0.84	1.43
16<30	TOG Running	Acetaldehyde	75070	2.80E-03	16<30	1.95	1.53	0.15	0.17	0.01	0.03	0.03	0.06
	TOG Running	Acrolein	107028	1.30E-03	16<30	0.90	0.71	0.07	0.08	0.00	0.01	0.02	0.03
	TOG Running	Benzene	71432	2.47E-02	16<30	17.18	13.51	1.32	1.48	0.09	0.28	0.30	0.51
	TOG Running	1,3-Butadiene	106990	5.50E-03	16<30	3.83	3.01	0.29	0.33	0.02	0.06	0.07	0.11
	TOG Running	Ethylbenzene	100414	1.05E-02	16<30	7.30	5.74	0.56	0.63	0.04	0.12	0.13	0.22
	TOG Running	Formaldehyde	50000	1.58E-02	16<30	10.99	8.64	0.85	0.94	0.06	0.18	0.19	0.33
	TOG Running	Hexane	110543	1.60E-02	16<30	11.13	8.75	0.86	0.96	0.06	0.18	0.19	0.33
	TOG Running	Methanol	67561	1.20E-03	16<30	0.83	0.66	0.06	0.07	0.00	0.01	0.01	0.02
	TOG Running	Methyl Ethyl Ketone	78933	2.00E-04	16<30	0.14	0.11	0.01	0.01	0.00	0.00	0.00	0.00
	TOG Running	Naphthalene	91203	5.00E-04	16<30	0.35	0.27	0.03	0.03	0.00	0.01	0.01	0.01
	TOG Running	Propylene	115071	3.06E-02	16<30	21.28	16.74	1.64	1.83	0.11	0.35	0.37	0.63
	TOG Running	Styrene	100425	1.20E-03	16<30	0.83	0.66	0.06	0.07	0.00	0.01	0.01	0.02
	TOG Running	Toluene	108883	5.76E-02	16<30	40.06	31.50	3.08	3.44	0.20	0.66	0.70	1.19
	TOG Running	Xylenes	1330207	4.80E-02	16<30	33.38	26.25	2.57	2.87	0.17	0.55	0.58	0.99
	TOG Evaporative	Benzene	71432	3.60E-03	16<30	24.81	19.51	1.87	2.17	0.06	0.42	0.44	0.75
	TOG Evaporative	Ethylbenzene	100414	1.18E-03	16<30	8.13	6.39	0.61	0.71	0.02	0.14	0.14	0.25
	TOG Evaporative	Hexane	110543	1.54E-02	16<30	106.12	83.45	8.00	9.28	0.27	1.79	1.89	3.21
	TOG Evaporative	Toluene	108883	1.70E-02	16<30	117.14	92.12	8.83	10.25	0.30	1.97	2.09	3.54
	TOG Evaporative	Xylenes	1330207	5.78E-03	16<30	39.83	31.32	3.00	3.48	0.10	0.67	0.71	1.20

HOURLY EMISSIONS

TOG Running & Evaporative Speciated Emissions

	TOG Speciation Profile					Hourly Emissions (lb/hr)							
Age Bin	TOG Process	TAC	CAS #	Fraction of TOG	Age Bin	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3
3rd Tri	TOG Running	Acetaldehyde	75070	2.80E-03	0.25	1.45E-03	1.14E-03	1.11E-04	1.25E-04	7.27E-06	2.49E-05	2.63E-05	4.47E-05
	TOG Running	Acrolein	107028	1.30E-03	0.25	6.73E-04	5.29E-04	5.17E-05	5.79E-05	3.37E-06	1.16E-05	1.22E-05	2.07E-05
	TOG Running	Benzene	71432	2.47E-02	0.25	1.28E-02	1.01E-02	9.83E-04	1.10E-03	6.41E-05	2.20E-04	2.32E-04	3.94E-04
	TOG Running	1,3-Butadiene	106990	5.50E-03	0.25	2.85E-03	2.24E-03	2.19E-04	2.45E-04	1.43E-05	4.89E-05	5.17E-05	8.78E-05
	TOG Running	Ethylbenzene	100414	1.05E-02	0.25	5.43E-03	4.27E-03	4.18E-04	4.67E-04	2.72E-05	9.33E-05	9.87E-05	1.68E-04
	TOG Running	Formaldehyde	50000	1.58E-02	0.25	8.18E-03	6.43E-03	6.29E-04	7.03E-04	4.10E-05	1.40E-04	1.49E-04	2.52E-04
	TOG Running	Hexane	110543	1.60E-02	0.25	8.28E-03	6.51E-03	6.37E-04	7.12E-04	4.15E-05	1.42E-04	1.50E-04	2.55E-04
	TOG Running	Methanol	67561	1.20E-03	0.25	6.21E-04	4.88E-04	4.78E-05	5.34E-05	3.11E-06	1.07E-05	1.13E-05	1.91E-05
	TOG Running	Methyl Ethyl Ketone	78933	2.00E-04	0.25	1.04E-04	8.14E-05	7.96E-06	8.90E-06	5.19E-07	1.78E-06	1.88E-06	3.19E-06
	TOG Running	Naphthalene	91203	5.00E-04	0.25	2.59E-04	2.04E-04	1.99E-05	2.23E-05	1.30E-06	4.44E-06	4.70E-06	7.98E-06
	TOG Running	Propylene	115071	3.06E-02	0.25	1.58E-02	1.25E-02	1.22E-03	1.36E-03	7.94E-05	2.72E-04	2.88E-04	4.88E-04
	TOG Running	Styrene	100425	1.20E-03	0.25	6.21E-04	4.88E-04	4.78E-05	5.34E-05	3.11E-06	1.07E-05	1.13E-05	1.91E-05
	TOG Running	Toluene	108883	5.76E-02	0.25	2.98E-02	2.34E-02	2.29E-03	2.56E-03	1.49E-04	5.12E-04	5.41E-04	9.19E-04
	TOG Running	Xylenes	1330207	4.80E-02	0.25	2.48E-02	1.95E-02	1.91E-03	2.14E-03	1.25E-04	4.27E-04	4.51E-04	7.66E-04
	TOG Evaporative	Benzene	71432	3.60E-03	0.25	3.82E-03	3.00E-03	2.88E-04	3.34E-04	9.65E-06	6.42E-05	6.79E-05	1.15E-04
	TOG Evaporative	Ethylbenzene	100414	1.18E-03	0.25	1.25E-03	9.84E-04	9.43E-05	1.09E-04	3.16E-06	2.11E-05	2.23E-05	3.78E-05
	TOG Evaporative	Hexane	110543	1.54E-02	0.25	1.63E-02	1.28E-02	1.23E-03	1.43E-03	4.13E-05	2.75E-04	2.91E-04	4.93E-04
	TOG Evaporative	Toluene	108883	1.70E-02	0.25	1.80E-02	1.42E-02	1.36E-03	1.58E-03	4.56E-05	3.03E-04	3.21E-04	5.45E-04
	TOG Evaporative	Xylenes	1330207	5.78E-03	0.25	6.13E-03	4.82E-03	4.62E-04	5.36E-04	1.55E-05	1.03E-04	1.09E-04	1.85E-04
0<2	TOG Running	Acetaldehyde	75070	2.80E-03	0<2	1.35E-03	1.06E-03	1.04E-04	1.16E-04	6.79E-06	2.24E-05	2.37E-05	4.02E-05
	TOG Running	Acrolein	107028	1.30E-03	0<2	6.28E-04	4.94E-04	4.83E-05	5.40E-05	3.15E-06	1.04E-05	1.10E-05	1.86E-05
	TOG Running	Benzene	71432	2.47E-02	0<2	1.19E-02	9.38E-03	9.18E-04	1.03E-03	5.99E-05	1.97E-04	2.09E-04	3.54E-04
	TOG Running	1,3-Butadiene	106990	5.50E-03	0<2	2.66E-03	2.09E-03	2.04E-04	2.28E-04	1.33E-05	4.39E-05	4.65E-05	7.89E-05
	TOG Running	Ethylbenzene	100414	1.05E-02	0<2	5.07E-03	3.99E-03	3.90E-04	4.36E-04	2.55E-05	8.39E-05	8.87E-05	1.51E-04
	TOG Running	Formaldehyde	50000	1.58E-02	0<2	7.63E-03	6.00E-03	5.87E-04	6.56E-04	3.83E-05	1.26E-04	1.33E-04	2.27E-04
	TOG Running	Hexane	110543	1.60E-02	0<2	7.73E-03	6.08E-03	5.95E-04	6.64E-04	3.88E-05	1.28E-04	1.35E-04	2.30E-04
	TOG Running	Methanol	67561	1.20E-03	0<2	5.80E-04	4.56E-04	4.46E-05	4.98E-05	2.91E-06	9.59E-06	1.01E-05	1.72E-05
	TOG Running	Methyl Ethyl Ketone	78933	2.00E-04	0<2	9.66E-05	7.60E-05	7.43E-06	8.30E-06	4.85E-07	1.60E-06	1.69E-06	2.87E-06
	TOG Running	Naphthalene	91203	5.00E-04	0<2	2.41E-04	1.90E-04	1.86E-05	2.08E-05	1.21E-06	3.99E-06	4.22E-06	7.17E-06
	TOG Running	Propylene	115071	3.06E-02	0<2	1.48E-02	1.16E-02	1.14E-03	1.27E-03	7.42E-05	2.44E-04	2.59E-04	4.39E-04
	TOG Running	Styrene	100425	1.20E-03	0<2	5.80E-04	4.56E-04	4.46E-05	4.98E-05	2.91E-06	9.59E-06	1.01E-05	1.72E-05
	TOG Running	Toluene	108883	5.76E-02	0<2	2.78E-02	2.19E-02	2.14E-03	2.39E-03	1.40E-04	4.60E-04	4.87E-04	8.26E-04
	TOG Running	Xylenes	1330207	4.80E-02	0<2	2.32E-02	1.82E-02	1.78E-03	1.99E-03	1.16E-04	3.83E-04	4.06E-04	6.89E-04
	TOG Evaporative	Benzene	71432	3.60E-03	0<2	3.77E-03	2.97E-03	2.84E-04	3.30E-04	9.54E-06	6.35E-05	6.71E-05	1.14E-04
	TOG Evaporative	Ethylbenzene	100414	1.18E-03	0<2	1.24E-03	9.72E-04	9.32E-05	1.08E-04	3.13E-06	2.08E-05	2.20E-05	3.74E-05
	TOG Evaporative	Hexane	110543	1.54E-02	0<2	1.61E-02	1.27E-02	1.22E-03	1.41E-03	4.08E-05	2.71E-04	2.87E-04	4.87E-04
	TOG Evaporative	Toluene	108883	1.70E-02	0<2	1.78E-02	1.40E-02	1.34E-03	1.56E-03	4.50E-05	3.00E-04	3.17E-04	5.38E-04
	TOG Evaporative	Xylenes	1330207	5.78E-03	0<2	6.05E-03	4.76E-03	4.56E-04	5.30E-04	1.53E-05	1.02E-04	1.08E-04	1.83E-04

HOURLY EMISSIONS

TOG Running & Evaporative Speciated Emissions

	TOG Speciation Profile					Hourly Emissions (lb/hr)							
Age Bin	TOG Process	TAC	CAS #	Fraction of TOG	Age Bin	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3
2<16	TOG Running	Acetaldehyde	75070	2.80E-03	2<16	5.88E-04	4.62E-04	4.39E-05	5.07E-05	3.01E-06	9.76E-06	1.03E-05	1.75E-05
	TOG Running	Acrolein	107028	1.30E-03	2<16	2.73E-04	2.15E-04	2.04E-05	2.36E-05	1.40E-06	4.53E-06	4.79E-06	8.14E-06
	TOG Running	Benzene	71432	2.47E-02	2<16	5.18E-03	4.08E-03	3.87E-04	4.48E-04	2.65E-05	8.61E-05	9.11E-05	1.55E-04
	TOG Running	1,3-Butadiene	106990	5.50E-03	2<16	1.15E-03	9.08E-04	8.62E-05	9.97E-05	5.91E-06	1.92E-05	2.03E-05	3.44E-05
	TOG Running	Ethylbenzene	100414	1.05E-02	2<16	2.20E-03	1.73E-03	1.65E-04	1.90E-04	1.13E-05	3.66E-05	3.87E-05	6.57E-05
	TOG Running	Formaldehyde	50000	1.58E-02	2<16	3.32E-03	2.61E-03	2.48E-04	2.86E-04	1.70E-05	5.51E-05	5.83E-05	9.89E-05
	TOG Running	Hexane	110543	1.60E-02	2<16	3.36E-03	2.64E-03	2.51E-04	2.90E-04	1.72E-05	5.58E-05	5.90E-05	1.00E-04
	TOG Running	Methanol	67561	1.20E-03	2<16	2.52E-04	1.98E-04	1.88E-05	2.17E-05	1.29E-06	4.18E-06	4.43E-06	7.51E-06
	TOG Running	Methyl Ethyl Ketone	78933	2.00E-04	2<16	4.20E-05	3.30E-05	3.14E-06	3.62E-06	2.15E-07	6.97E-07	7.38E-07	1.25E-06
	TOG Running	Naphthalene	91203	5.00E-04	2<16	1.05E-04	8.25E-05	7.84E-06	9.06E-06	5.37E-07	1.74E-06	1.84E-06	3.13E-06
	TOG Running	Propylene	115071	3.06E-02	2<16	6.42E-03	5.05E-03	4.80E-04	5.55E-04	3.29E-05	1.07E-04	1.13E-04	1.92E-04
	TOG Running	Styrene	100425	1.20E-03	2<16	2.52E-04	1.98E-04	1.88E-05	2.17E-05	1.29E-06	4.18E-06	4.43E-06	7.51E-06
	TOG Running	Toluene	108883	5.76E-02	2<16	1.21E-02	9.51E-03	9.03E-04	1.04E-03	6.19E-05	2.01E-04	2.12E-04	3.61E-04
	TOG Running	Xylenes	1330207	4.80E-02	2<16	1.01E-02	7.92E-03	7.53E-04	8.70E-04	5.16E-05	1.67E-04	1.77E-04	3.01E-04
	TOG Evaporative	Benzene	71432	3.60E-03	2<16	3.37E-03	2.65E-03	2.54E-04	2.94E-04	8.51E-06	5.67E-05	5.99E-05	1.02E-04
	TOG Evaporative	Ethylbenzene	100414	1.18E-03	2<16	1.10E-03	8.68E-04	8.32E-05	9.65E-05	2.79E-06	1.86E-05	1.96E-05	3.33E-05
	TOG Evaporative	Hexane	110543	1.54E-02	2<16	1.44E-02	1.13E-02	1.09E-03	1.26E-03	3.64E-05	2.42E-04	2.56E-04	4.35E-04
	TOG Evaporative	Toluene	108883	1.70E-02	2<16	1.59E-02	1.25E-02	1.20E-03	1.39E-03	4.02E-05	2.68E-04	2.83E-04	4.80E-04
	TOG Evaporative	Xylenes	1330207	5.78E-03	2<16	5.40E-03	4.25E-03	4.07E-04	4.73E-04	1.37E-05	9.10E-05	9.62E-05	1.63E-04
16<30	TOG Running	Acetaldehyde	75070	2.80E-03	16<30	2.22E-04	1.75E-04	1.71E-05	1.91E-05	1.13E-06	3.68E-06	3.89E-06	6.60E-06
	TOG Running	Acrolein	107028	1.30E-03	16<30	1.03E-04	8.12E-05	7.94E-06	8.87E-06	5.23E-07	1.71E-06	1.81E-06	3.07E-06
	TOG Running	Benzene	71432	2.47E-02	16<30	1.96E-03	1.54E-03	1.51E-04	1.69E-04	9.94E-06	3.24E-05	3.43E-05	5.82E-05
	TOG Running	1,3-Butadiene	106990	5.50E-03	16<30	4.37E-04	3.43E-04	3.36E-05	3.75E-05	2.21E-06	7.22E-06	7.64E-06	1.30E-05
	TOG Running	Ethylbenzene	100414	1.05E-02	16<30	8.34E-04	6.56E-04	6.41E-05	7.17E-05	4.23E-06	1.38E-05	1.46E-05	2.48E-05
	TOG Running	Formaldehyde	50000	1.58E-02	16<30	1.25E-03	9.86E-04	9.65E-05	1.08E-04	6.36E-06	2.07E-05	2.19E-05	3.73E-05
	TOG Running	Hexane	110543	1.60E-02	16<30	1.27E-03	9.99E-04	9.77E-05	1.09E-04	6.44E-06	2.10E-05	2.22E-05	3.77E-05
	TOG Running	Methanol	67561	1.20E-03	16<30	9.53E-05	7.49E-05	7.33E-06	8.19E-06	4.83E-07	1.58E-06	1.67E-06	2.83E-06
	TOG Running	Methyl Ethyl Ketone	78933	2.00E-04	16<30	1.59E-05	1.25E-05	1.22E-06	1.36E-06	8.05E-08	2.63E-07	2.78E-07	4.72E-07
	TOG Running	Naphthalene	91203	5.00E-04	16<30	3.97E-05	3.12E-05	3.05E-06	3.41E-06	2.01E-07	6.57E-07	6.94E-07	1.18E-06
	TOG Running	Propylene	115071	3.06E-02	16<30	2.43E-03	1.91E-03	1.87E-04	2.09E-04	1.23E-05	4.02E-05	4.25E-05	7.21E-05
	TOG Running	Styrene	100425	1.20E-03	16<30	9.53E-05	7.49E-05	7.33E-06	8.19E-06	4.83E-07	1.58E-06	1.67E-06	2.83E-06
	TOG Running	Toluene	108883	5.76E-02	16<30	4.57E-03	3.60E-03	3.52E-04	3.93E-04	2.32E-05	7.56E-05	8.00E-05	1.36E-04
	TOG Running	Xylenes	1330207	4.80E-02	16<30	3.81E-03	3.00E-03	2.93E-04	3.28E-04	1.93E-05	6.30E-05	6.67E-05	1.13E-04
	TOG Evaporative	Benzene	71432	3.60E-03	16<30	2.83E-03	2.23E-03	2.13E-04	2.48E-04	7.16E-06	4.77E-05	5.04E-05	8.56E-05
	TOG Evaporative	Ethylbenzene	100414	1.18E-03	16<30	9.28E-04	7.30E-04	7.00E-05	8.12E-05	2.35E-06	1.56E-05	1.65E-05	2.80E-05
	TOG Evaporative	Hexane	110543	1.54E-02	16<30	1.21E-02	9.53E-03	9.13E-04	1.06E-03	3.06E-05	2.04E-04	2.16E-04	3.66E-04
	TOG Evaporative	Toluene	108883	1.70E-02	16<30	1.34E-02	1.05E-02	1.01E-03	1.17E-03	3.38E-05	2.25E-04	2.38E-04	4.04E-04
	TOG Evaporative	Xylenes	1330207	5.78E-03	16<30	4.55E-03	3.58E-03	3.43E-04	3.98E-04	1.15E-05	7.65E-05	8.09E-05	1.37E-04

B-2: AERMOD Output Concentrations

AERMOD Concentrations			AERMOD Concentrations @ 1 g/s (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.75	3727250.63	1.29	1.14	2.84	0.66	6.86	2.00	5.00	1.45	21.66	1.11	0.53	0.37
421511.413727254.62	421511.41	3727254.62	1.27	1.13	2.79	0.67	7.44	2.00	5.33	1.52	22.05	1.12	0.54	0.37
4215123727249	421512	3727249	1.29	1.14	2.71	0.68	7.54	1.93	5.09	1.52	24.79	1.16	0.55	0.38
4215123727254	421512	3727254	1.27	1.13	2.77	0.67	7.49	1.99	5.31	1.52	22.46	1.13	0.54	0.37
4215173727249	421517	3727249	1.28	1.13	2.64	0.68	7.99	1.90	5.19	1.56	26.01	1.19	0.56	0.38
4215173727254	421517	3727254	1.26	1.12	2.71	0.68	7.94	1.95	5.42	1.57	23.61	1.15	0.55	0.37
421522.013727258.65	421522.01	3727258.65	1.24	1.10	2.70	0.68	8.36	1.97	5.75	1.62	22.55	1.14	0.55	0.37
4215223727244	421522	3727244	1.29	1.14	2.52	0.70	8.54	1.83	5.07	1.60	29.79	1.26	0.58	0.39
4215223727249	421522	3727249	1.27	1.13	2.58	0.69	8.49	1.87	5.29	1.60	27.01	1.21	0.57	0.39
4215223727254	421522	3727254	1.26	1.12	2.64	0.69	8.43	1.92	5.52	1.61	24.57	1.17	0.56	0.38
4215273727239	421527	3727239	1.29	1.15	2.41	0.71	9.15	1.76	4.94	1.63	33.64	1.33	0.60	0.41
4215273727244	421527	3727244	1.28	1.13	2.46	0.70	9.10	1.80	5.16	1.64	30.53	1.28	0.59	0.40
4215273727249	421527	3727249	1.26	1.12	2.52	0.70	9.03	1.84	5.38	1.65	27.77	1.24	0.58	0.39
4215273727254	421527	3727254	1.25	1.11	2.58	0.69	8.96	1.89	5.63	1.66	25.34	1.20	0.57	0.38
4215273727259	421527	3727259	1.24	1.10	2.64	0.69	8.87	1.94	5.89	1.67	23.17	1.16	0.56	0.38
421531.233727261.62	421531.23	3727261.62	1.22	1.09	2.62	0.69	9.29	1.93	6.14	1.71	22.63	1.17	0.57	0.38
4215323727239	421532	3727239	1.29	1.14	2.36	0.72	9.78	1.73	5.02	1.68	33.99	1.36	0.61	0.41
4215323727244	421532	3727244	1.27	1.13	2.41	0.71	9.71	1.77	5.24	1.69	30.98	1.31	0.60	0.40
4215323727249	421532	3727249	1.26	1.12	2.46	0.71	9.63	1.81	5.48	1.70	28.28	1.27	0.59	0.40
4215323727254	421532	3727254	1.24	1.10	2.52	0.70	9.54	1.86	5.73	1.71	25.90	1.23	0.58	0.39
4215323727259	421532	3727259	1.23	1.09	2.58	0.70	9.44	1.90	6.01	1.72	23.75	1.19	0.57	0.38
4215373727234	421537	3727234	1.29	1.15	2.25	0.73	10.53	1.66	4.89	1.72	37.18	1.45	0.63	0.43
4215373727239	421537	3727239	1.28	1.13	2.30	0.73	10.47	1.70	5.10	1.73	34.01	1.40	0.62	0.42
4215373727244	421537	3727244	1.26	1.12	2.36	0.72	10.38	1.74	5.33	1.74	31.15	1.35	0.61	0.41
4215373727249	421537	3727249	1.25	1.11	2.41	0.71	10.28	1.78	5.58	1.75	28.56	1.30	0.60	0.40
4215373727254	421537	3727254	1.24	1.10	2.47	0.71	10.18	1.83	5.84	1.76	26.25	1.26	0.59	0.39
4215373727259	421537	3727259	1.22	1.09	2.52	0.70	10.06	1.87	6.12	1.77	24.16	1.22	0.58	0.39
421538.623727262.79	421538.62	3727262.79	1.21	1.08	2.55	0.70	10.17	1.89	6.39	1.79	22.81	1.20	0.58	0.38
4215423727234	421542	3727234	1.29	1.14	2.21	0.74	11.32	1.64	4.96	1.77	36.69	1.49	0.65	0.43
4215423727239	421542	3727239	1.27	1.13	2.25	0.73	11.23	1.67	5.18	1.78	33.76	1.43	0.63	0.42
4215423727244	421542	3727244	1.26	1.12	2.30	0.73	11.12	1.71	5.42	1.79	31.08	1.38	0.62	0.41
4215423727249	421542	3727249	1.24	1.10	2.36	0.72	11.00	1.75	5.67	1.80	28.62	1.33	0.61	0.41
4215423727254	421542	3727254	1.23	1.09	2.41	0.72	10.88	1.79	5.95	1.82	26.41	1.29	0.60	0.40
4215423727259	421542	3727259	1.21	1.08	2.47	0.71	10.74	1.84	6.24	1.83	24.39	1.25	0.59	0.39
4215473727229	421547	3727229	1.29	1.15	2.11	0.75	12.28	1.58	4.82	1.81	38.82	1.59	0.67	0.45
4215473727234	421547	3727234	1.28	1.13	2.16	0.75	12.19	1.61	5.04	1.82	35.95	1.53	0.66	0.44
4215473727239	421547	3727239	1.26	1.12	2.21	0.74	12.07	1.65	5.27	1.84	33.26	1.47	0.65	0.43
4215473727244	421547	3727244	1.25	1.11	2.25	0.74	11.94	1.68	5.51	1.85	30.78	1.42	0.64	0.42
4215473727249	421547	3727249	1.24	1.10	2.30	0.73	11.80	1.72	5.77	1.86	28.48	1.37	0.63	0.41
4215473727254	421547	3727254	1.22	1.09	2.36	0.72	11.66	1.76	6.06	1.87	26.39	1.33	0.62	0.40
4215473727259	421547	3727259	1.21	1.08	2.41	0.72	11.50	1.80	6.36	1.88	24.46	1.29	0.61	0.40
421549.123727263.56	421549.12	3727263.56	1.19	1.06	2.44	0.72	11.66	1.83	6.71	1.92	22.86	1.26	0.60	0.39
4215523727229	421552	3727229	1.29	1.14	2.07	0.76	13.29	1.55	4.89	1.87	37.56	1.64	0.68	0.45
4215523727234	421552	3727234	1.27	1.13	2.11	0.76	13.17	1.58	5.11	1.88	34.99	1.58	0.67	0.44
4215523727239	421552	3727239	1.26	1.12	2.16	0.75	13.02	1.62	5.34	1.89	32.56	1.52	0.66	0.44
4215523727244	421552	3727244	1.24	1.10	2.21	0.74	12.86	1.66	5.60	1.91	30.29	1.46	0.65	0.43
4215523727249	421552	3727249	1.23	1.09	2.26	0.74	12.69	1.69	5.87	1.92	28.16	1.41	0.64	0.42
4215523727254	421552	3727254	1.21	1.08	2.31	0.73	12.52	1.73	6.16	1.93	26.21	1.37	0.63	0.41
4215523727259	421552	3727259	1.20	1.07	2.36	0.73	12.33	1.77	6.48	1.95	24.39	1.32	0.62	0.40
421557.283727263.56	421557.28	3727263.56	1.18	1.06	2.35	0.73	13.07	1.77	6.93	2.03	22.71	1.33	0.62	0.40
4215573727224	421557	3727224	1.29	1.15	1.99	0.78	14.53	1.50	4.74	1.91	38.50	1.76	0.71	0.47
4215573727229	421557	3727229	1.28	1.13	2.03	0.77	14.42	1.53	4.96	1.92	36.15	1.69	0.70	0.46
4215573727234	421557	3727234	1.26	1.12	2.07	0.77	14.27	1.56	5.18	1.94	33.87	1.62	0.69	0.45
4215573727239	421557	3727239	1.25	1.11	2.12	0.76	14.09	1.59	5.43	1.96	31.70	1.56	0.68	0.44
4215573727244	421557	3727244	1.24	1.10	2.16	0.75	13.89	1.63	5.69	1.97	29.63	1.51	0.66	0.43
4215573727249	421557	3727249	1.22	1.09	2.21	0.75	13.68	1.66	5.97	1.98	27.69	1.46	0.65	0.43
4215573727254	421557	3727254	1.21	1.08	2.26	0.74	13.48	1.70	6.27	2.00	25.87	1.41	0.64	0.42
4215573727259	421557	3727259	1.19	1.07	2.31	0.73	13.25	1.74	6.60	2.01	24.17	1.36	0.63	0.41
4215623727224	421562	3727224	1.29	1.14	1.95	0.79	15.86	1.47	4.80	1.97	36.67	1.82	0.73	0.48
4215623727229	421562	3727229	1.27	1.13	1.99	0.78	15.70	1.50	5.02	1.99	34.63	1.74	0.71	0.47
4215623727234	421562	3727234	1.26	1.12	2.03	0.77	15.51	1.53	5.25	2.00	32.64	1.68	0.70	0.46
4215623727239	421562	3727239	1.24	1.10	2.07	0.77	15.28	1.57	5.50	2.02	30.71	1.62	0.69	0.45
4215623727244	421562	3727244	1.23	1.09	2.12	0.76	15.05	1.60	5.78	2.04	28.86	1.56	0.68	0.44
4215623727249	421562	3727249	1.21	1.08	2.16	0.76	14.79	1.64	6.06	2.05	27.09	1.50	0.66	0.43
4215623727254	421562	3727254	1.20	1.07	2.21	0.75	14.54	1.67	6.38	2.07	25.42	1.45	0.65	0.42
4215623727259	421562	3727259	1.19	1.06	2.26	0.74	14.27	1.71	6.72	2.08	23.84	1.41	0.64	0.42
421565.843727263.04	421565.84	3727263.04	1.17	1.05	2.26	0.74	14.87	1.72	7.11	2.15	22.38	1.41	0.64	0.42

AERMOD Concentrations			AERMOD Concentrations @ 1 g/s (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215673727219	421567	3727219	1.29	1.14	1.87	0.80	17.55	1.42	4.64	2.01	36.55	1.96	0.76	0.50
4215673727224	421567	3727224	1.28	1.13	1.91	0.80	17.37	1.45	4.85	2.03	34.81	1.88	0.74	0.49
4215673727229	421567	3727229	1.26	1.12	1.95	0.79	17.12	1.48	5.08	2.05	33.05	1.80	0.73	0.48
4215673727234	421567	3727234	1.25	1.11	1.99	0.78	16.89	1.51	5.32	2.07	31.32	1.74	0.72	0.47
4215673727239	421567	3727239	1.23	1.10	2.03	0.78	16.64	1.54	5.58	2.09	29.63	1.67	0.70	0.46
4215673727244	421567	3727244	1.22	1.09	2.07	0.77	16.35	1.57	5.86	2.10	27.98	1.61	0.69	0.45
4215673727249	421567	3727249	1.21	1.08	2.12	0.76	16.04	1.61	6.16	2.12	26.38	1.56	0.68	0.44
4215673727254	421567	3727254	1.19	1.07	2.16	0.76	15.74	1.64	6.49	2.14	24.86	1.51	0.67	0.43
4215673727259	421567	3727259	1.18	1.06	2.21	0.75	15.41	1.68	6.84	2.15	23.41	1.46	0.65	0.42
4215723727214	421572	3727214	1.30	1.15	1.80	0.82	19.53	1.37	4.49	2.05	35.83	2.12	0.79	0.52
4215723727219	421572	3727219	1.28	1.14	1.84	0.81	19.36	1.40	4.69	2.08	34.44	2.03	0.77	0.51
4215723727224	421572	3727224	1.27	1.13	1.87	0.81	19.08	1.43	4.91	2.10	32.96	1.95	0.76	0.49
4215723727229	421572	3727229	1.26	1.12	1.91	0.80	18.74	1.45	5.13	2.12	31.45	1.87	0.75	0.48
4215723727234	421572	3727234	1.24	1.11	1.95	0.79	18.44	1.48	5.38	2.14	29.95	1.80	0.73	0.47
4215723727239	421572	3727239	1.23	1.09	1.99	0.79	18.12	1.52	5.65	2.16	28.47	1.73	0.72	0.46
4215723727244	421572	3727244	1.21	1.08	2.03	0.78	17.79	1.55	5.94	2.18	27.02	1.67	0.71	0.46
4215723727249	421572	3727249	1.20	1.07	2.08	0.77	17.44	1.58	6.26	2.20	25.60	1.62	0.69	0.45
4215723727254	421572	3727254	1.19	1.06	2.12	0.76	17.07	1.61	6.60	2.21	24.22	1.56	0.68	0.44
4215723727259	421572	3727259	1.17	1.05	2.16	0.76	16.69	1.65	6.96	2.23	22.89	1.51	0.67	0.43
421573.43727262.08	421573.4	3727262.08	1.16	1.04	2.18	0.76	16.81	1.66	7.23	2.26	21.97	1.50	0.66	0.43
4215773727214	421577	3727214	1.29	1.14	1.77	0.83	21.72	1.35	4.53	2.12	33.56	2.21	0.81	0.53
4215773727219	421577	3727219	1.28	1.13	1.80	0.82	21.45	1.38	4.74	2.14	32.40	2.11	0.79	0.51
4215773727224	421577	3727224	1.26	1.12	1.84	0.82	21.05	1.40	4.96	2.17	31.15	2.02	0.78	0.50
4215773727229	421577	3727229	1.25	1.11	1.87	0.81	20.61	1.43	5.19	2.19	29.86	1.94	0.76	0.49
4215773727234	421577	3727234	1.23	1.10	1.91	0.80	20.21	1.46	5.44	2.21	28.57	1.87	0.75	0.48
4215773727239	421577	3727239	1.22	1.09	1.95	0.79	19.79	1.49	5.72	2.23	27.27	1.80	0.73	0.47
4215773727244	421577	3727244	1.21	1.08	1.99	0.79	19.42	1.52	6.02	2.25	26.01	1.74	0.72	0.46
4215773727249	421577	3727249	1.19	1.07	2.03	0.78	19.02	1.55	6.35	2.27	24.75	1.68	0.71	0.46
4215773727254	421577	3727254	1.18	1.06	2.08	0.77	18.58	1.59	6.70	2.29	23.52	1.62	0.69	0.45
4215773727259	421577	3727259	1.17	1.05	2.12	0.77	18.12	1.62	7.08	2.31	22.31	1.57	0.68	0.44
421581.493727260.88	421581.49	3727260.88	1.16	1.04	2.10	0.77	19.34	1.60	7.34	2.40	21.34	1.61	0.68	0.44
4215823727209	421582	3727209	1.30	1.15	1.70	0.85	24.60	1.31	4.37	2.16	32.24	2.41	0.84	0.55
4215823727214	421582	3727214	1.28	1.14	1.73	0.84	24.30	1.33	4.57	2.19	31.39	2.30	0.83	0.54
4215823727219	421582	3727219	1.27	1.13	1.77	0.83	23.85	1.36	4.78	2.22	30.43	2.20	0.81	0.52
4215823727224	421582	3727224	1.26	1.12	1.80	0.83	23.33	1.38	5.00	2.24	29.40	2.11	0.80	0.51
4215823727229	421582	3727229	1.24	1.10	1.84	0.82	22.79	1.41	5.24	2.26	28.31	2.02	0.78	0.50
4215823727234	421582	3727234	1.23	1.09	1.87	0.81	22.29	1.44	5.50	2.29	27.21	1.94	0.76	0.49
4215823727239	421582	3727239	1.21	1.08	1.91	0.80	21.76	1.46	5.79	2.31	26.08	1.87	0.75	0.48
4215823727244	421582	3727244	1.20	1.07	1.95	0.80	21.25	1.49	6.10	2.33	24.96	1.81	0.73	0.47
4215823727249	421582	3727249	1.19	1.06	1.99	0.79	20.73	1.52	6.43	2.36	23.85	1.74	0.72	0.46
4215823727254	421582	3727254	1.17	1.05	2.03	0.78	20.23	1.56	6.80	2.38	22.75	1.69	0.71	0.46
4215823727259	421582	3727259	1.16	1.04	2.08	0.77	19.71	1.59	7.19	2.40	21.67	1.63	0.69	0.45
4215873727209	421587	3727209	1.29	1.14	1.67	0.86	27.84	1.29	4.40	2.23	30.05	2.53	0.86	0.56
4215873727214	421587	3727214	1.28	1.13	1.70	0.85	27.31	1.31	4.60	2.26	29.36	2.41	0.85	0.55
4215873727219	421587	3727219	1.26	1.12	1.74	0.84	26.64	1.34	4.82	2.29	28.57	2.30	0.83	0.53
4215873727224	421587	3727224	1.25	1.11	1.77	0.84	26.00	1.36	5.05	2.32	27.72	2.20	0.81	0.52
4215873727229	421587	3727229	1.23	1.10	1.80	0.83	25.34	1.39	5.29	2.34	26.81	2.11	0.80	0.51
4215873727234	421587	3727234	1.22	1.09	1.84	0.82	24.69	1.41	5.56	2.37	25.87	2.03	0.78	0.50
4215873727239	421587	3727239	1.21	1.08	1.88	0.81	24.02	1.44	5.85	2.39	24.90	1.96	0.76	0.49
4215873727244	421587	3727244	1.19	1.07	1.91	0.81	23.36	1.47	6.17	2.42	23.91	1.88	0.75	0.48
4215873727249	421587	3727249	1.18	1.06	1.95	0.80	22.70	1.50	6.51	2.44	22.93	1.82	0.73	0.47
4215873727254	421587	3727254	1.17	1.05	1.99	0.79	22.12	1.53	6.89	2.47	21.96	1.76	0.72	0.46
4215873727259	421587	3727259	1.16	1.04	2.04	0.78	21.54	1.56	7.31	2.49	21.00	1.70	0.70	0.46
421590.333727259.29	421590.33	3727259.29	1.15	1.03	2.01	0.79	22.91	1.54	7.42	2.56	20.50	1.76	0.71	0.46
4215923727204	421592	3727204	1.30	1.15	1.61	0.88	32.33	1.25	4.24	2.28	28.42	2.78	0.90	0.58
4215923727209	421592	3727209	1.28	1.14	1.64	0.87	31.74	1.27	4.43	2.31	28.01	2.65	0.88	0.57
4215923727214	421592	3727214	1.27	1.13	1.67	0.86	30.86	1.29	4.63	2.34	27.45	2.53	0.87	0.56
4215923727219	421592	3727219	1.25	1.12	1.70	0.85	29.96	1.31	4.85	2.37	26.81	2.41	0.85	0.54
4215923727224	421592	3727224	1.24	1.10	1.74	0.85	29.16	1.34	5.09	2.40	26.12	2.31	0.83	0.53
4215923727229	421592	3727229	1.23	1.09	1.77	0.84	28.33	1.36	5.35	2.43	25.37	2.22	0.81	0.52
4215923727234	421592	3727234	1.21	1.08	1.81	0.83	27.49	1.39	5.62	2.45	24.57	2.13	0.80	0.51
4215923727239	421592	3727239	1.20	1.07	1.84	0.82	26.65	1.42	5.92	2.48	23.73	2.05	0.78	0.50
4215923727244	421592	3727244	1.19	1.06	1.88	0.81	25.81	1.44	6.24	2.51	22.87	1.97	0.76	0.49
4215923727249	421592	3727249	1.17	1.05	1.91	0.81	24.99	1.47	6.59	2.54	22.00	1.90	0.75	0.48
4215923727254	421592	3727254	1.16	1.04	1.96	0.80	24.36	1.50	7.00	2.57	21.17	1.84	0.73	0.47
4215973727204	421597	3727204	1.29	1.14	1.58	0.89	37.46	1.23	4.26	2.35	26.44	2.93	0.92	0.60
4215973727209	421597	3727209	1.28	1.13	1.61	0.88	36.45	1.25	4.46	2.39	26.12	2.79	0.91	0.58

AERMOD Concentrations			AERMOD Concentrations @ 1 g/s (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215973727214	421597	3727214	1.26	1.12	1.64	0.87	35.19	1.27	4.66	2.42	25.68	2.66	0.89	0.57
4215973727219	421597	3727219	1.25	1.11	1.67	0.86	33.99	1.29	4.88	2.45	25.17	2.54	0.87	0.56
4215973727224	421597	3727224	1.23	1.10	1.71	0.86	32.94	1.32	5.13	2.48	24.61	2.43	0.85	0.54
4215973727229	421597	3727229	1.22	1.09	1.74	0.85	31.86	1.34	5.39	2.51	23.99	2.34	0.83	0.53
4215973727234	421597	3727234	1.21	1.08	1.77	0.84	30.78	1.37	5.68	2.54	23.31	2.24	0.82	0.52
4215973727239	421597	3727239	1.19	1.07	1.81	0.83	29.71	1.39	5.98	2.58	22.60	2.16	0.80	0.51
4215973727244	421597	3727244	1.18	1.06	1.84	0.82	28.66	1.42	6.31	2.60	21.85	2.07	0.78	0.50
4215973727249	421597	3727249	1.17	1.05	1.88	0.82	27.66	1.44	6.67	2.63	21.09	2.00	0.76	0.49
4215973727254	421597	3727254	1.16	1.04	1.92	0.81	26.94	1.48	7.10	2.67	20.37	1.94	0.75	0.48
4216023727199	421602	3727199	1.30	1.15	1.53	0.91	45.22	1.19	4.10	2.40	24.73	3.28	0.97	0.62
4216023727204	421602	3727204	1.28	1.14	1.56	0.90	43.90	1.21	4.28	2.43	24.61	3.11	0.95	0.61
4216023727209	421602	3727209	1.27	1.13	1.58	0.89	42.19	1.23	4.48	2.47	24.37	2.95	0.93	0.59
4216023727214	421602	3727214	1.25	1.12	1.61	0.88	40.52	1.25	4.69	2.50	24.04	2.81	0.91	0.58
4216023727219	421602	3727219	1.24	1.10	1.64	0.87	38.94	1.27	4.92	2.54	23.64	2.69	0.89	0.57
4216023727224	421602	3727224	1.23	1.09	1.67	0.87	37.51	1.30	5.17	2.57	23.20	2.57	0.87	0.56
4216023727229	421602	3727229	1.21	1.08	1.71	0.86	36.09	1.32	5.44	2.61	22.68	2.47	0.85	0.54
4216023727234	421602	3727234	1.20	1.07	1.74	0.85	34.70	1.34	5.73	2.64	22.11	2.37	0.83	0.53
4216023727239	421602	3727239	1.19	1.06	1.77	0.84	33.35	1.37	6.04	2.68	21.50	2.27	0.81	0.52
4216023727244	421602	3727244	1.17	1.05	1.81	0.83	32.02	1.39	6.38	2.71	20.85	2.18	0.80	0.51
4216023727249	421602	3727249	1.16	1.04	1.84	0.83	30.79	1.42	6.75	2.74	20.19	2.10	0.78	0.50
4216073727199	421607	3727199	1.29	1.14	1.50	0.92	54.33	1.17	4.11	2.48	23.01	3.50	0.99	0.64
4216073727204	421607	3727204	1.28	1.13	1.53	0.91	51.96	1.19	4.30	2.51	22.93	3.30	0.97	0.62
4216073727209	421607	3727209	1.26	1.12	1.56	0.90	49.41	1.21	4.50	2.55	22.76	3.14	0.95	0.61
4216073727214	421607	3727214	1.25	1.11	1.59	0.89	47.17	1.23	4.71	2.59	22.53	2.99	0.93	0.59
4216073727219	421607	3727219	1.23	1.10	1.61	0.88	45.04	1.25	4.95	2.63	22.22	2.85	0.91	0.58
4216073727224	421607	3727224	1.22	1.09	1.65	0.88	43.09	1.28	5.20	2.67	21.86	2.73	0.89	0.57
4216073727229	421607	3727229	1.21	1.08	1.68	0.87	41.22	1.30	5.48	2.71	21.44	2.62	0.87	0.56
4216073727234	421607	3727234	1.19	1.07	1.71	0.86	39.43	1.32	5.78	2.74	20.97	2.51	0.85	0.55
4216073727239	421607	3727239	1.18	1.06	1.74	0.85	37.74	1.35	6.10	2.78	20.45	2.41	0.83	0.53
4216073727244	421607	3727244	1.17	1.05	1.77	0.84	36.23	1.37	6.46	2.82	19.92	2.32	0.81	0.52
4216073727249	421607	3727249	1.15	1.04	1.81	0.84	34.80	1.40	6.86	2.86	19.36	2.23	0.80	0.51
4216123727194	421612	3727194	1.30	1.15	1.45	0.94	69.90	1.14	3.94	2.52	21.34	3.95	1.04	0.67
4216123727199	421612	3727199	1.28	1.14	1.48	0.93	66.53	1.16	4.13	2.56	21.44	3.74	1.02	0.65
4216123727204	421612	3727204	1.27	1.13	1.50	0.92	62.51	1.17	4.31	2.60	21.39	3.53	1.00	0.64
4216123727209	421612	3727209	1.25	1.12	1.53	0.91	58.75	1.19	4.51	2.64	21.28	3.34	0.98	0.62
4216123727214	421612	3727214	1.24	1.10	1.56	0.90	55.61	1.21	4.73	2.68	21.12	3.18	0.95	0.61
4216123727219	421612	3727219	1.23	1.09	1.59	0.90	52.69	1.23	4.97	2.72	20.89	3.04	0.93	0.59
4216123727224	421612	3727224	1.21	1.08	1.62	0.89	50.05	1.26	5.23	2.77	20.61	2.91	0.91	0.58
4216123727229	421612	3727229	1.20	1.07	1.65	0.88	47.56	1.28	5.52	2.81	20.27	2.78	0.89	0.57
4216123727234	421612	3727234	1.19	1.06	1.68	0.87	45.22	1.30	5.82	2.85	19.88	2.66	0.87	0.56
4216123727239	421612	3727239	1.17	1.05	1.71	0.86	43.09	1.32	6.16	2.90	19.45	2.56	0.85	0.55
4216123727244	421612	3727244	1.16	1.04	1.74	0.85	41.37	1.35	6.54	2.94	19.01	2.47	0.83	0.54
4216173727194	421617	3727194	1.29	1.14	1.43	0.95	89.44	1.12	3.95	2.60	19.88	4.27	1.07	0.69
4216173727199	421617	3727199	1.27	1.13	1.45	0.94	83.47	1.14	4.14	2.65	20.01	4.03	1.05	0.67
4216173727204	421617	3727204	1.26	1.12	1.48	0.93	76.99	1.16	4.32	2.69	19.99	3.79	1.02	0.65
4216173727209	421617	3727209	1.25	1.11	1.50	0.92	71.29	1.18	4.52	2.73	19.92	3.58	1.00	0.64
4216173727214	421617	3727214	1.23	1.10	1.53	0.92	66.65	1.20	4.75	2.78	19.82	3.41	0.98	0.62
4216173727219	421617	3727219	1.22	1.09	1.56	0.91	62.49	1.22	4.99	2.82	19.65	3.25	0.95	0.61
4216173727224	421617	3727224	1.21	1.08	1.59	0.90	58.85	1.24	5.26	2.87	19.44	3.10	0.93	0.60
4216173727229	421617	3727229	1.19	1.07	1.62	0.89	55.49	1.26	5.55	2.92	19.16	2.97	0.91	0.58
4216173727234	421617	3727234	1.18	1.06	1.65	0.88	52.42	1.28	5.86	2.97	18.84	2.84	0.89	0.57
4216173727239	421617	3727239	1.17	1.05	1.68	0.87	49.69	1.30	6.21	3.02	18.49	2.72	0.87	0.56
4216173727244	421617	3727244	1.15	1.04	1.71	0.86	47.62	1.33	6.61	3.07	18.14	2.63	0.85	0.55
421619.383727186.94	421619.38	3727186.94	1.31	1.16	1.38	0.97	77.67	1.09	3.71	2.57	18.90	4.79	1.12	0.72
4216223727194	421622	3727194	1.28	1.14	1.41	0.96	118.91	1.10	3.96	2.69	18.56	4.64	1.10	0.71
4216223727199	421622	3727199	1.27	1.13	1.43	0.95	108.08	1.12	4.14	2.74	18.71	4.37	1.08	0.69
4216223727204	421622	3727204	1.25	1.11	1.46	0.94	98.11	1.14	4.34	2.79	18.74	4.10	1.05	0.67
4216223727209	421622	3727209	1.24	1.10	1.48	0.94	89.20	1.16	4.54	2.83	18.70	3.87	1.03	0.65
4216223727214	421622	3727214	1.23	1.09	1.51	0.93	81.83	1.18	4.77	2.88	18.63	3.66	1.00	0.64
4216223727219	421622	3727219	1.21	1.08	1.53	0.92	75.57	1.20	5.01	2.93	18.51	3.48	0.98	0.62
4216223727224	421622	3727224	1.20	1.07	1.56	0.91	70.35	1.22	5.28	2.98	18.34	3.32	0.95	0.61
4216223727229	421622	3727229	1.19	1.06	1.59	0.90	65.72	1.24	5.58	3.04	18.13	3.17	0.93	0.60
4216223727234	421622	3727234	1.17	1.05	1.62	0.89	61.62	1.26	5.90	3.09	17.87	3.04	0.91	0.59
4216223727239	421622	3727239	1.16	1.04	1.65	0.88	58.05	1.28	6.26	3.15	17.59	2.91	0.89	0.58
4216273727204	421627	3727204	1.24	1.11	1.43	0.96	129.42	1.12	4.35	2.89	17.61	4.47	1.08	0.69
4216273727209	421627	3727209	1.23	1.10	1.46	0.95	115.62	1.14	4.56	2.94	17.61	4.21	1.05	0.67
4216273727214	421627	3727214	1.22	1.09	1.48	0.94	103.43	1.16	4.78	2.99	17.55	3.96	1.03	0.66

AERMOD Concentrations			AERMOD Concentrations @ 1 g/s (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727219	421627	3727219	1.20	1.08	1.51	0.93	93.58	1.18	5.03	3.05	17.45	3.75	1.00	0.64
4216273727224	421627	3727224	1.19	1.07	1.54	0.92	85.83	1.20	5.30	3.10	17.33	3.57	0.98	0.63
4216273727229	421627	3727229	1.18	1.06	1.56	0.91	79.22	1.22	5.60	3.16	17.16	3.40	0.95	0.61
4216273727234	421627	3727234	1.17	1.05	1.59	0.90	73.67	1.24	5.94	3.22	16.97	3.26	0.93	0.60
4216273727239	421627	3727239	1.15	1.04	1.62	0.89	68.86	1.26	6.31	3.29	16.73	3.12	0.91	0.59
4216323727214	421632	3727214	1.21	1.08	1.46	0.95	135.66	1.14	4.81	3.11	16.58	4.33	1.05	0.68
4216323727219	421632	3727219	1.20	1.07	1.48	0.94	120.51	1.16	5.06	3.17	16.51	4.08	1.03	0.66
4216323727224	421632	3727224	1.18	1.06	1.51	0.93	108.25	1.18	5.33	3.24	16.42	3.87	1.00	0.65
4216323727229	421632	3727229	1.17	1.05	1.54	0.92	98.24	1.20	5.64	3.30	16.28	3.68	0.97	0.63
4216323727234	421632	3727234	1.16	1.04	1.57	0.91	90.34	1.22	5.98	3.37	16.13	3.52	0.95	0.62
4216373727224	421637	3727224	1.18	1.05	1.49	0.94	140.32	1.16	5.36	3.37	15.57	4.21	1.02	0.67
4216373727229	421637	3727229	1.17	1.04	1.51	0.93	125.03	1.18	5.67	3.45	15.46	3.99	1.00	0.65
4216373727234	421637	3727234	1.15	1.03	1.54	0.92	112.75	1.20	6.02	3.52	15.35	3.81	0.97	0.64
421641.43727232.36	421641.4	3727232.36	1.15	1.03	1.51	0.93	144.61	1.18	5.92	3.63	14.71	4.14	1.00	0.66

B-3: Cancer Risk Calculations (Project Concentrations, Dose, and Cancer Risk)

DPM

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	1.62E-02	2.99E-03	1.06E-03	3.16E-04	9.33E-05	1.84E-04	4.85E-04	2.39E-04	1.51E-04	2.91E-06	3.68E-06	1.28E-06
11.4137272	421511.4	3727255	1.59E-02	2.94E-03	1.04E-03	3.19E-04	1.01E-04	1.83E-04	5.16E-04	2.50E-04	1.54E-04	2.93E-06	3.74E-06	1.29E-06
151237272	421512	3727249	1.61E-02	2.97E-03	1.01E-03	3.23E-04	1.03E-04	1.77E-04	4.94E-04	2.50E-04	1.73E-04	3.04E-06	3.82E-06	1.32E-06
151237272	421512	3727254	1.59E-02	2.94E-03	1.04E-03	3.20E-04	1.02E-04	1.82E-04	5.15E-04	2.51E-04	1.57E-04	2.95E-06	3.76E-06	1.29E-06
151737272	421517	3727249	1.60E-02	2.96E-03	9.89E-04	3.26E-04	1.09E-04	1.75E-04	5.03E-04	2.57E-04	1.82E-04	3.11E-06	3.89E-06	1.33E-06
151737272	421517	3727254	1.58E-02	2.93E-03	1.01E-03	3.23E-04	1.08E-04	1.79E-04	5.25E-04	2.58E-04	1.65E-04	3.01E-06	3.83E-06	1.31E-06
22.0137272	421522	3727259	1.55E-02	2.88E-03	1.01E-03	3.25E-04	1.14E-04	1.80E-04	5.58E-04	2.66E-04	1.58E-04	2.99E-06	3.85E-06	1.30E-06
152237272	421522	3727244	1.61E-02	2.97E-03	9.44E-04	3.32E-04	1.16E-04	1.68E-04	4.91E-04	2.63E-04	2.08E-04	3.29E-06	4.03E-06	1.37E-06
152237272	421522	3727249	1.59E-02	2.94E-03	9.66E-04	3.30E-04	1.15E-04	1.72E-04	5.13E-04	2.64E-04	1.89E-04	3.18E-06	3.97E-06	1.35E-06
152237272	421522	3727254	1.57E-02	2.91E-03	9.89E-04	3.27E-04	1.15E-04	1.76E-04	5.36E-04	2.65E-04	1.72E-04	3.08E-06	3.91E-06	1.32E-06
152737272	421527	3727239	1.62E-02	2.99E-03	9.01E-04	3.38E-04	1.24E-04	1.61E-04	4.79E-04	2.69E-04	2.35E-04	3.49E-06	4.17E-06	1.42E-06
152737272	421527	3727244	1.60E-02	2.96E-03	9.22E-04	3.36E-04	1.24E-04	1.65E-04	5.00E-04	2.70E-04	2.13E-04	3.37E-06	4.11E-06	1.39E-06
152737272	421527	3727249	1.58E-02	2.93E-03	9.44E-04	3.33E-04	1.23E-04	1.69E-04	5.22E-04	2.72E-04	1.94E-04	3.25E-06	4.04E-06	1.36E-06
152737272	421527	3727254	1.56E-02	2.90E-03	9.66E-04	3.31E-04	1.22E-04	1.73E-04	5.46E-04	2.73E-04	1.77E-04	3.15E-06	3.99E-06	1.34E-06
152737272	421527	3727259	1.54E-02	2.87E-03	9.89E-04	3.28E-04	1.21E-04	1.78E-04	5.71E-04	2.74E-04	1.62E-04	3.05E-06	3.92E-06	1.32E-06
31.2337272	421531.2	3727262	1.53E-02	2.84E-03	9.82E-04	3.29E-04	1.26E-04	1.77E-04	5.95E-04	2.82E-04	1.58E-04	3.06E-06	3.95E-06	1.32E-06
153237272	421532	3727239	1.61E-02	2.98E-03	8.81E-04	3.42E-04	1.33E-04	1.58E-04	4.87E-04	2.77E-04	2.38E-04	3.57E-06	4.26E-06	1.44E-06
153237272	421532	3727244	1.59E-02	2.94E-03	9.02E-04	3.40E-04	1.32E-04	1.62E-04	5.09E-04	2.78E-04	2.17E-04	3.45E-06	4.19E-06	1.41E-06
153237272	421532	3727249	1.57E-02	2.91E-03	9.22E-04	3.37E-04	1.31E-04	1.66E-04	5.31E-04	2.80E-04	1.98E-04	3.33E-06	4.13E-06	1.38E-06
153237272	421532	3727254	1.55E-02	2.88E-03	9.44E-04	3.34E-04	1.30E-04	1.70E-04	5.56E-04	2.81E-04	1.81E-04	3.22E-06	4.06E-06	1.36E-06
153237272	421532	3727259	1.53E-02	2.85E-03	9.66E-04	3.31E-04	1.28E-04	1.74E-04	5.82E-04	2.83E-04	1.66E-04	3.12E-06	4.00E-06	1.33E-06
153737272	421537	3727234	1.62E-02	2.99E-03	8.43E-04	3.49E-04	1.43E-04	1.52E-04	4.74E-04	2.83E-04	2.60E-04	3.80E-06	4.41E-06	1.49E-06
153737272	421537	3727239	1.60E-02	2.96E-03	8.62E-04	3.46E-04	1.42E-04	1.56E-04	4.95E-04	2.85E-04	2.38E-04	3.66E-06	4.35E-06	1.46E-06
153737272	421537	3727244	1.58E-02	2.93E-03	8.82E-04	3.43E-04	1.41E-04	1.60E-04	5.17E-04	2.87E-04	2.18E-04	3.53E-06	4.28E-06	1.43E-06
153737272	421537	3727249	1.56E-02	2.90E-03	9.02E-04	3.41E-04	1.40E-04	1.63E-04	5.41E-04	2.88E-04	2.00E-04	3.41E-06	4.21E-06	1.40E-06
153737272	421537	3727254	1.54E-02	2.87E-03	9.23E-04	3.38E-04	1.39E-04	1.67E-04	5.66E-04	2.90E-04	1.83E-04	3.30E-06	4.14E-06	1.37E-06
153737272	421537	3727259	1.53E-02	2.84E-03	9.44E-04	3.35E-04	1.37E-04	1.71E-04	5.94E-04	2.91E-04	1.69E-04	3.19E-06	4.07E-06	1.35E-06
38.6237272	421538.6	3727263	1.51E-02	2.81E-03	9.54E-04	3.34E-04	1.38E-04	1.74E-04	6.20E-04	2.95E-04	1.59E-04	3.15E-06	4.05E-06	1.34E-06
154237272	421542	3727234	1.61E-02	2.98E-03	8.25E-04	3.53E-04	1.54E-04	1.50E-04	4.81E-04	2.91E-04	2.56E-04	3.90E-06	4.51E-06	1.51E-06
154237272	421542	3727239	1.59E-02	2.94E-03	8.44E-04	3.50E-04	1.53E-04	1.53E-04	5.03E-04	2.93E-04	2.36E-04	3.76E-06	4.43E-06	1.48E-06
154237272	421542	3727244	1.57E-02	2.91E-03	8.62E-04	3.47E-04	1.51E-04	1.57E-04	5.26E-04	2.95E-04	2.17E-04	3.62E-06	4.37E-06	1.45E-06
154237272	421542	3727249	1.55E-02	2.88E-03	8.82E-04	3.44E-04	1.50E-04	1.61E-04	5.50E-04	2.97E-04	2.00E-04	3.50E-06	4.29E-06	1.42E-06
154237272	421542	3727254	1.53E-02	2.85E-03	9.02E-04	3.41E-04	1.48E-04	1.64E-04	5.77E-04	2.99E-04	1.85E-04	3.39E-06	4.22E-06	1.39E-06
154237272	421542	3727259	1.52E-02	2.83E-03	9.23E-04	3.39E-04	1.46E-04	1.68E-04	6.05E-04	3.01E-04	1.70E-04	3.28E-06	4.15E-06	1.37E-06
154737272	421547	3727229	1.61E-02	2.99E-03	7.91E-04	3.60E-04	1.67E-04	1.44E-04	4.68E-04	2.98E-04	2.71E-04	4.17E-06	4.68E-06	1.56E-06
154737272	421547	3727234	1.60E-02	2.96E-03	8.08E-04	3.57E-04	1.66E-04	1.48E-04	4.89E-04	3.00E-04	2.51E-04	4.01E-06	4.60E-06	1.53E-06
154737272	421547	3727239	1.58E-02	2.93E-03	8.26E-04	3.54E-04	1.64E-04	1.51E-04	5.11E-04	3.02E-04	2.32E-04	3.86E-06	4.53E-06	1.50E-06

DPM

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	1.56E-02	2.90E-03	8.44E-04	3.51E-04	1.63E-04	1.54E-04	5.34E-04	3.04E-04	2.15E-04	3.72E-06	4.45E-06	1.47E-06
154737272	421547	3727249	1.54E-02	2.87E-03	8.63E-04	3.48E-04	1.61E-04	1.58E-04	5.59E-04	3.06E-04	1.99E-04	3.59E-06	4.38E-06	1.44E-06
154737272	421547	3727254	1.53E-02	2.84E-03	8.82E-04	3.45E-04	1.59E-04	1.62E-04	5.87E-04	3.08E-04	1.84E-04	3.48E-06	4.31E-06	1.41E-06
154737272	421547	3727259	1.51E-02	2.81E-03	9.02E-04	3.42E-04	1.56E-04	1.65E-04	6.17E-04	3.10E-04	1.71E-04	3.37E-06	4.23E-06	1.39E-06
49.1237272	421549.1	3727264	1.49E-02	2.78E-03	9.13E-04	3.41E-04	1.59E-04	1.68E-04	6.51E-04	3.16E-04	1.60E-04	3.31E-06	4.20E-06	1.38E-06
155237272	421552	3727229	1.61E-02	2.97E-03	7.75E-04	3.64E-04	1.81E-04	1.42E-04	4.74E-04	3.07E-04	2.63E-04	4.29E-06	4.78E-06	1.59E-06
155237272	421552	3727234	1.59E-02	2.94E-03	7.91E-04	3.61E-04	1.79E-04	1.45E-04	4.96E-04	3.10E-04	2.45E-04	4.13E-06	4.70E-06	1.55E-06
155237272	421552	3727239	1.57E-02	2.91E-03	8.08E-04	3.58E-04	1.77E-04	1.48E-04	5.18E-04	3.12E-04	2.28E-04	3.97E-06	4.63E-06	1.52E-06
155237272	421552	3727244	1.55E-02	2.88E-03	8.26E-04	3.55E-04	1.75E-04	1.52E-04	5.43E-04	3.14E-04	2.12E-04	3.83E-06	4.54E-06	1.49E-06
155237272	421552	3727249	1.53E-02	2.86E-03	8.44E-04	3.52E-04	1.73E-04	1.55E-04	5.69E-04	3.16E-04	1.97E-04	3.70E-06	4.47E-06	1.46E-06
155237272	421552	3727254	1.52E-02	2.83E-03	8.63E-04	3.49E-04	1.70E-04	1.59E-04	5.98E-04	3.18E-04	1.83E-04	3.58E-06	4.39E-06	1.44E-06
155237272	421552	3727259	1.50E-02	2.80E-03	8.83E-04	3.46E-04	1.68E-04	1.62E-04	6.28E-04	3.20E-04	1.70E-04	3.47E-06	4.31E-06	1.41E-06
57.2837272	421557.3	3727264	1.48E-02	2.76E-03	8.80E-04	3.47E-04	1.78E-04	1.63E-04	6.72E-04	3.34E-04	1.59E-04	3.48E-06	4.32E-06	1.41E-06
155737272	421557	3727224	1.61E-02	2.99E-03	7.44E-04	3.71E-04	1.98E-04	1.37E-04	4.60E-04	3.14E-04	2.69E-04	4.61E-06	4.97E-06	1.65E-06
155737272	421557	3727229	1.60E-02	2.96E-03	7.59E-04	3.68E-04	1.96E-04	1.40E-04	4.81E-04	3.17E-04	2.53E-04	4.43E-06	4.89E-06	1.61E-06
155737272	421557	3727234	1.58E-02	2.93E-03	7.75E-04	3.65E-04	1.94E-04	1.43E-04	5.03E-04	3.19E-04	2.37E-04	4.26E-06	4.81E-06	1.58E-06
155737272	421557	3727239	1.56E-02	2.90E-03	7.92E-04	3.62E-04	1.92E-04	1.46E-04	5.26E-04	3.22E-04	2.22E-04	4.10E-06	4.72E-06	1.55E-06
155737272	421557	3727244	1.54E-02	2.87E-03	8.09E-04	3.59E-04	1.89E-04	1.49E-04	5.51E-04	3.24E-04	2.07E-04	3.95E-06	4.64E-06	1.52E-06
155737272	421557	3727249	1.52E-02	2.84E-03	8.26E-04	3.56E-04	1.86E-04	1.53E-04	5.79E-04	3.27E-04	1.94E-04	3.81E-06	4.56E-06	1.49E-06
155737272	421557	3727254	1.51E-02	2.81E-03	8.45E-04	3.53E-04	1.83E-04	1.56E-04	6.08E-04	3.29E-04	1.81E-04	3.69E-06	4.47E-06	1.46E-06
155737272	421557	3727259	1.49E-02	2.78E-03	8.64E-04	3.50E-04	1.80E-04	1.60E-04	6.40E-04	3.31E-04	1.69E-04	3.57E-06	4.40E-06	1.43E-06
156237272	421562	3727224	1.60E-02	2.97E-03	7.29E-04	3.75E-04	2.16E-04	1.35E-04	4.65E-04	3.24E-04	2.56E-04	4.76E-06	5.08E-06	1.67E-06
156237272	421562	3727229	1.59E-02	2.94E-03	7.44E-04	3.72E-04	2.14E-04	1.38E-04	4.87E-04	3.27E-04	2.42E-04	4.57E-06	5.00E-06	1.64E-06
156237272	421562	3727234	1.57E-02	2.91E-03	7.60E-04	3.69E-04	2.11E-04	1.41E-04	5.10E-04	3.30E-04	2.28E-04	4.40E-06	4.91E-06	1.60E-06
156237272	421562	3727239	1.55E-02	2.88E-03	7.76E-04	3.66E-04	2.08E-04	1.44E-04	5.34E-04	3.32E-04	2.15E-04	4.24E-06	4.82E-06	1.57E-06
156237272	421562	3727244	1.53E-02	2.86E-03	7.92E-04	3.63E-04	2.05E-04	1.47E-04	5.60E-04	3.35E-04	2.02E-04	4.08E-06	4.74E-06	1.54E-06
156237272	421562	3727249	1.52E-02	2.83E-03	8.09E-04	3.60E-04	2.01E-04	1.50E-04	5.88E-04	3.38E-04	1.89E-04	3.94E-06	4.65E-06	1.51E-06
156237272	421562	3727254	1.50E-02	2.80E-03	8.27E-04	3.57E-04	1.98E-04	1.53E-04	6.19E-04	3.40E-04	1.78E-04	3.81E-06	4.56E-06	1.48E-06
156237272	421562	3727259	1.48E-02	2.77E-03	8.45E-04	3.53E-04	1.94E-04	1.57E-04	6.52E-04	3.42E-04	1.67E-04	3.69E-06	4.48E-06	1.46E-06
65.8437272	421565.8	3727263	1.46E-02	2.74E-03	8.46E-04	3.54E-04	2.02E-04	1.57E-04	6.90E-04	3.54E-04	1.56E-04	3.69E-06	4.48E-06	1.45E-06
156737272	421567	3727219	1.61E-02	2.99E-03	7.01E-04	3.83E-04	2.39E-04	1.30E-04	4.50E-04	3.31E-04	2.55E-04	5.14E-06	5.29E-06	1.74E-06
156737272	421567	3727224	1.60E-02	2.96E-03	7.15E-04	3.80E-04	2.36E-04	1.33E-04	4.71E-04	3.34E-04	2.43E-04	4.92E-06	5.20E-06	1.70E-06
156737272	421567	3727229	1.58E-02	2.93E-03	7.29E-04	3.77E-04	2.33E-04	1.36E-04	4.92E-04	3.37E-04	2.31E-04	4.72E-06	5.11E-06	1.66E-06
156737272	421567	3727234	1.56E-02	2.90E-03	7.45E-04	3.73E-04	2.30E-04	1.38E-04	5.16E-04	3.41E-04	2.19E-04	4.55E-06	5.01E-06	1.63E-06
156737272	421567	3727239	1.54E-02	2.87E-03	7.60E-04	3.70E-04	2.26E-04	1.41E-04	5.41E-04	3.44E-04	2.07E-04	4.38E-06	4.93E-06	1.60E-06
156737272	421567	3727244	1.52E-02	2.84E-03	7.76E-04	3.67E-04	2.22E-04	1.44E-04	5.68E-04	3.46E-04	1.96E-04	4.23E-06	4.83E-06	1.57E-06
156737272	421567	3727249	1.51E-02	2.81E-03	7.93E-04	3.64E-04	2.18E-04	1.47E-04	5.98E-04	3.49E-04	1.84E-04	4.08E-06	4.74E-06	1.54E-06

DPM

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	1.49E-02	2.78E-03	8.10E-04	3.61E-04	2.14E-04	1.51E-04	6.29E-04	3.52E-04	1.74E-04	3.95E-06	4.65E-06	1.51E-06
156737272	421567	3727259	1.47E-02	2.76E-03	8.27E-04	3.57E-04	2.10E-04	1.54E-04	6.63E-04	3.54E-04	1.64E-04	3.82E-06	4.56E-06	1.48E-06
157237272	421572	3727214	1.62E-02	3.00E-03	6.74E-04	3.91E-04	2.66E-04	1.26E-04	4.35E-04	3.38E-04	2.50E-04	5.57E-06	5.51E-06	1.81E-06
157237272	421572	3727219	1.60E-02	2.97E-03	6.87E-04	3.88E-04	2.63E-04	1.28E-04	4.55E-04	3.42E-04	2.41E-04	5.33E-06	5.41E-06	1.77E-06
157237272	421572	3727224	1.59E-02	2.94E-03	7.01E-04	3.84E-04	2.60E-04	1.31E-04	4.76E-04	3.45E-04	2.30E-04	5.10E-06	5.32E-06	1.73E-06
157237272	421572	3727229	1.57E-02	2.91E-03	7.15E-04	3.81E-04	2.55E-04	1.33E-04	4.98E-04	3.49E-04	2.20E-04	4.89E-06	5.22E-06	1.69E-06
157237272	421572	3727234	1.55E-02	2.89E-03	7.30E-04	3.78E-04	2.51E-04	1.36E-04	5.22E-04	3.52E-04	2.09E-04	4.71E-06	5.12E-06	1.66E-06
157237272	421572	3727239	1.53E-02	2.86E-03	7.45E-04	3.74E-04	2.47E-04	1.39E-04	5.48E-04	3.55E-04	1.99E-04	4.54E-06	5.03E-06	1.62E-06
157237272	421572	3727244	1.52E-02	2.83E-03	7.61E-04	3.71E-04	2.42E-04	1.42E-04	5.76E-04	3.58E-04	1.89E-04	4.38E-06	4.93E-06	1.59E-06
157237272	421572	3727249	1.50E-02	2.80E-03	7.77E-04	3.68E-04	2.37E-04	1.45E-04	6.07E-04	3.61E-04	1.79E-04	4.23E-06	4.84E-06	1.56E-06
157237272	421572	3727254	1.48E-02	2.77E-03	7.93E-04	3.64E-04	2.32E-04	1.48E-04	6.40E-04	3.64E-04	1.69E-04	4.09E-06	4.74E-06	1.53E-06
157237272	421572	3727259	1.47E-02	2.74E-03	8.10E-04	3.61E-04	2.27E-04	1.51E-04	6.75E-04	3.67E-04	1.60E-04	3.96E-06	4.65E-06	1.51E-06
73.437272(	421573.4	3727262	1.45E-02	2.72E-03	8.16E-04	3.60E-04	2.29E-04	1.52E-04	7.01E-04	3.73E-04	1.54E-04	3.92E-06	4.62E-06	1.50E-06
157737272	421577	3727214	1.61E-02	2.99E-03	6.61E-04	3.96E-04	2.96E-04	1.24E-04	4.39E-04	3.49E-04	2.35E-04	5.79E-06	5.64E-06	1.84E-06
157737272	421577	3727219	1.59E-02	2.96E-03	6.74E-04	3.92E-04	2.92E-04	1.26E-04	4.60E-04	3.53E-04	2.26E-04	5.54E-06	5.54E-06	1.80E-06
157737272	421577	3727224	1.58E-02	2.93E-03	6.88E-04	3.89E-04	2.86E-04	1.29E-04	4.81E-04	3.57E-04	2.18E-04	5.30E-06	5.44E-06	1.76E-06
157737272	421577	3727229	1.56E-02	2.90E-03	7.01E-04	3.86E-04	2.80E-04	1.31E-04	5.03E-04	3.60E-04	2.09E-04	5.08E-06	5.33E-06	1.72E-06
157737272	421577	3727234	1.54E-02	2.87E-03	7.15E-04	3.82E-04	2.75E-04	1.34E-04	5.28E-04	3.64E-04	2.00E-04	4.89E-06	5.23E-06	1.68E-06
157737272	421577	3727239	1.52E-02	2.84E-03	7.30E-04	3.79E-04	2.69E-04	1.37E-04	5.54E-04	3.67E-04	1.91E-04	4.71E-06	5.13E-06	1.65E-06
157737272	421577	3727244	1.51E-02	2.81E-03	7.45E-04	3.75E-04	2.64E-04	1.39E-04	5.84E-04	3.71E-04	1.82E-04	4.55E-06	5.03E-06	1.62E-06
157737272	421577	3727249	1.49E-02	2.78E-03	7.61E-04	3.72E-04	2.59E-04	1.42E-04	6.16E-04	3.74E-04	1.73E-04	4.40E-06	4.93E-06	1.59E-06
157737272	421577	3727254	1.47E-02	2.76E-03	7.77E-04	3.69E-04	2.53E-04	1.45E-04	6.50E-04	3.78E-04	1.64E-04	4.25E-06	4.84E-06	1.56E-06
157737272	421577	3727259	1.46E-02	2.73E-03	7.94E-04	3.65E-04	2.47E-04	1.48E-04	6.87E-04	3.81E-04	1.56E-04	4.11E-06	4.74E-06	1.53E-06
31.4937272	421581.5	3727261	1.45E-02	2.71E-03	7.85E-04	3.68E-04	2.63E-04	1.47E-04	7.11E-04	3.95E-04	1.49E-04	4.21E-06	4.79E-06	1.55E-06
158237272	421582	3727209	1.62E-02	3.00E-03	6.37E-04	4.04E-04	3.35E-04	1.20E-04	4.24E-04	3.56E-04	2.25E-04	6.32E-06	5.89E-06	1.92E-06
158237272	421582	3727214	1.60E-02	2.97E-03	6.49E-04	4.00E-04	3.31E-04	1.22E-04	4.43E-04	3.61E-04	2.19E-04	6.04E-06	5.78E-06	1.87E-06
158237272	421582	3727219	1.59E-02	2.94E-03	6.62E-04	3.97E-04	3.25E-04	1.24E-04	4.63E-04	3.65E-04	2.13E-04	5.77E-06	5.67E-06	1.83E-06
158237272	421582	3727224	1.57E-02	2.91E-03	6.75E-04	3.94E-04	3.17E-04	1.27E-04	4.85E-04	3.69E-04	2.05E-04	5.53E-06	5.56E-06	1.79E-06
158237272	421582	3727229	1.55E-02	2.89E-03	6.88E-04	3.90E-04	3.10E-04	1.29E-04	5.08E-04	3.72E-04	1.98E-04	5.30E-06	5.45E-06	1.75E-06
158237272	421582	3727234	1.53E-02	2.86E-03	7.02E-04	3.87E-04	3.03E-04	1.32E-04	5.34E-04	3.76E-04	1.90E-04	5.10E-06	5.34E-06	1.72E-06
158237272	421582	3727239	1.52E-02	2.83E-03	7.16E-04	3.83E-04	2.96E-04	1.34E-04	5.61E-04	3.80E-04	1.82E-04	4.91E-06	5.24E-06	1.68E-06
158237272	421582	3727244	1.50E-02	2.80E-03	7.31E-04	3.80E-04	2.89E-04	1.37E-04	5.91E-04	3.84E-04	1.74E-04	4.73E-06	5.13E-06	1.65E-06
158237272	421582	3727249	1.48E-02	2.77E-03	7.46E-04	3.76E-04	2.82E-04	1.40E-04	6.24E-04	3.88E-04	1.67E-04	4.57E-06	5.03E-06	1.62E-06
158237272	421582	3727254	1.47E-02	2.74E-03	7.61E-04	3.73E-04	2.75E-04	1.43E-04	6.59E-04	3.92E-04	1.59E-04	4.42E-06	4.93E-06	1.59E-06
158237272	421582	3727259	1.45E-02	2.72E-03	7.77E-04	3.69E-04	2.68E-04	1.46E-04	6.97E-04	3.95E-04	1.51E-04	4.28E-06	4.83E-06	1.56E-06
158737272	421587	3727209	1.61E-02	2.99E-03	6.25E-04	4.09E-04	3.79E-04	1.18E-04	4.27E-04	3.68E-04	2.10E-04	6.62E-06	6.03E-06	1.95E-06
158737272	421587	3727214	1.59E-02	2.96E-03	6.37E-04	4.05E-04	3.72E-04	1.20E-04	4.47E-04	3.73E-04	2.05E-04	6.31E-06	5.92E-06	1.91E-06

DPM

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	1.58E-02	2.93E-03	6.50E-04	4.02E-04	3.62E-04	1.22E-04	4.67E-04	3.77E-04	2.00E-04	6.03E-06	5.80E-06	1.86E-06
158737272	421587	3727224	1.56E-02	2.90E-03	6.62E-04	3.98E-04	3.54E-04	1.25E-04	4.89E-04	3.81E-04	1.94E-04	5.78E-06	5.69E-06	1.82E-06
158737272	421587	3727229	1.54E-02	2.87E-03	6.75E-04	3.95E-04	3.45E-04	1.27E-04	5.13E-04	3.86E-04	1.87E-04	5.54E-06	5.57E-06	1.79E-06
158737272	421587	3727234	1.52E-02	2.84E-03	6.88E-04	3.91E-04	3.36E-04	1.30E-04	5.40E-04	3.90E-04	1.81E-04	5.33E-06	5.46E-06	1.75E-06
158737272	421587	3727239	1.51E-02	2.81E-03	7.02E-04	3.87E-04	3.27E-04	1.32E-04	5.68E-04	3.94E-04	1.74E-04	5.13E-06	5.35E-06	1.71E-06
158737272	421587	3727244	1.49E-02	2.79E-03	7.16E-04	3.84E-04	3.18E-04	1.35E-04	5.98E-04	3.98E-04	1.67E-04	4.94E-06	5.24E-06	1.68E-06
158737272	421587	3727249	1.47E-02	2.76E-03	7.31E-04	3.80E-04	3.09E-04	1.37E-04	6.31E-04	4.02E-04	1.60E-04	4.76E-06	5.13E-06	1.65E-06
158737272	421587	3727254	1.46E-02	2.73E-03	7.46E-04	3.77E-04	3.01E-04	1.40E-04	6.68E-04	4.07E-04	1.54E-04	4.61E-06	5.03E-06	1.62E-06
158737272	421587	3727259	1.44E-02	2.70E-03	7.62E-04	3.73E-04	2.93E-04	1.43E-04	7.09E-04	4.11E-04	1.47E-04	4.47E-06	4.93E-06	1.59E-06
90.3337272	421590.3	3727259	1.44E-02	2.69E-03	7.53E-04	3.76E-04	3.12E-04	1.42E-04	7.20E-04	4.22E-04	1.43E-04	4.61E-06	4.98E-06	1.61E-06
159237272	421592	3727204	1.62E-02	3.00E-03	6.03E-04	4.18E-04	4.40E-04	1.14E-04	4.11E-04	3.75E-04	1.99E-04	7.29E-06	6.31E-06	2.04E-06
159237272	421592	3727209	1.60E-02	2.97E-03	6.14E-04	4.14E-04	4.32E-04	1.16E-04	4.30E-04	3.80E-04	1.96E-04	6.95E-06	6.18E-06	1.99E-06
159237272	421592	3727214	1.58E-02	2.94E-03	6.26E-04	4.10E-04	4.20E-04	1.18E-04	4.49E-04	3.85E-04	1.92E-04	6.62E-06	6.06E-06	1.95E-06
159237272	421592	3727219	1.57E-02	2.91E-03	6.38E-04	4.07E-04	4.08E-04	1.20E-04	4.70E-04	3.90E-04	1.87E-04	6.32E-06	5.94E-06	1.90E-06
159237272	421592	3727224	1.55E-02	2.88E-03	6.50E-04	4.03E-04	3.97E-04	1.23E-04	4.93E-04	3.95E-04	1.83E-04	6.06E-06	5.82E-06	1.86E-06
159237272	421592	3727229	1.53E-02	2.86E-03	6.63E-04	3.99E-04	3.85E-04	1.25E-04	5.18E-04	3.99E-04	1.77E-04	5.82E-06	5.69E-06	1.82E-06
159237272	421592	3727234	1.52E-02	2.83E-03	6.76E-04	3.96E-04	3.74E-04	1.27E-04	5.45E-04	4.04E-04	1.72E-04	5.59E-06	5.58E-06	1.79E-06
159237272	421592	3727239	1.50E-02	2.80E-03	6.89E-04	3.92E-04	3.63E-04	1.30E-04	5.74E-04	4.09E-04	1.66E-04	5.37E-06	5.46E-06	1.75E-06
159237272	421592	3727244	1.48E-02	2.77E-03	7.02E-04	3.88E-04	3.51E-04	1.32E-04	6.05E-04	4.13E-04	1.60E-04	5.17E-06	5.34E-06	1.71E-06
159237272	421592	3727249	1.47E-02	2.74E-03	7.17E-04	3.85E-04	3.40E-04	1.35E-04	6.39E-04	4.17E-04	1.54E-04	4.98E-06	5.23E-06	1.68E-06
159237272	421592	3727254	1.45E-02	2.72E-03	7.32E-04	3.81E-04	3.32E-04	1.38E-04	6.79E-04	4.23E-04	1.48E-04	4.84E-06	5.13E-06	1.65E-06
159737272	421597	3727204	1.61E-02	2.99E-03	5.93E-04	4.23E-04	5.10E-04	1.13E-04	4.13E-04	3.87E-04	1.85E-04	7.69E-06	6.46E-06	2.08E-06
159737272	421597	3727209	1.59E-02	2.96E-03	6.04E-04	4.19E-04	4.96E-04	1.15E-04	4.32E-04	3.93E-04	1.83E-04	7.32E-06	6.34E-06	2.03E-06
159737272	421597	3727214	1.58E-02	2.93E-03	6.15E-04	4.15E-04	4.79E-04	1.17E-04	4.52E-04	3.98E-04	1.79E-04	6.97E-06	6.21E-06	1.99E-06
159737272	421597	3727219	1.56E-02	2.90E-03	6.26E-04	4.12E-04	4.63E-04	1.19E-04	4.74E-04	4.03E-04	1.76E-04	6.66E-06	6.07E-06	1.94E-06
159737272	421597	3727224	1.54E-02	2.87E-03	6.38E-04	4.08E-04	4.48E-04	1.21E-04	4.97E-04	4.09E-04	1.72E-04	6.38E-06	5.95E-06	1.90E-06
159737272	421597	3727229	1.52E-02	2.84E-03	6.51E-04	4.04E-04	4.34E-04	1.23E-04	5.23E-04	4.14E-04	1.68E-04	6.12E-06	5.82E-06	1.86E-06
159737272	421597	3727234	1.51E-02	2.81E-03	6.63E-04	4.00E-04	4.19E-04	1.25E-04	5.50E-04	4.19E-04	1.63E-04	5.88E-06	5.70E-06	1.82E-06
159737272	421597	3727239	1.49E-02	2.79E-03	6.76E-04	3.96E-04	4.04E-04	1.28E-04	5.80E-04	4.24E-04	1.58E-04	5.65E-06	5.57E-06	1.79E-06
159737272	421597	3727244	1.47E-02	2.76E-03	6.89E-04	3.93E-04	3.90E-04	1.30E-04	6.12E-04	4.29E-04	1.53E-04	5.43E-06	5.45E-06	1.75E-06
159737272	421597	3727249	1.46E-02	2.73E-03	7.03E-04	3.89E-04	3.76E-04	1.32E-04	6.47E-04	4.34E-04	1.47E-04	5.23E-06	5.33E-06	1.72E-06
159737272	421597	3727254	1.44E-02	2.70E-03	7.18E-04	3.85E-04	3.67E-04	1.35E-04	6.88E-04	4.40E-04	1.42E-04	5.08E-06	5.23E-06	1.69E-06
160237271	421602	3727199	1.62E-02	3.00E-03	5.72E-04	4.32E-04	6.15E-04	1.09E-04	3.97E-04	3.94E-04	1.73E-04	8.60E-06	6.77E-06	2.18E-06
160237272	421602	3727204	1.60E-02	2.97E-03	5.82E-04	4.28E-04	5.97E-04	1.11E-04	4.15E-04	4.00E-04	1.72E-04	8.15E-06	6.63E-06	2.13E-06
160237272	421602	3727209	1.58E-02	2.94E-03	5.93E-04	4.24E-04	5.74E-04	1.13E-04	4.34E-04	4.06E-04	1.70E-04	7.74E-06	6.50E-06	2.08E-06
160237272	421602	3727214	1.57E-02	2.91E-03	6.04E-04	4.20E-04	5.51E-04	1.15E-04	4.55E-04	4.12E-04	1.68E-04	7.38E-06	6.35E-06	2.03E-06
160237272	421602	3727219	1.55E-02	2.88E-03	6.15E-04	4.17E-04	5.30E-04	1.17E-04	4.77E-04	4.18E-04	1.65E-04	7.04E-06	6.22E-06	1.98E-06

DPM

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	1.53E-02	2.86E-03	6.27E-04	4.13E-04	5.10E-04	1.19E-04	5.01E-04	4.23E-04	1.62E-04	6.75E-06	6.08E-06	1.94E-06
160237272	421602	3727229	1.51E-02	2.83E-03	6.39E-04	4.09E-04	4.91E-04	1.21E-04	5.27E-04	4.29E-04	1.59E-04	6.47E-06	5.95E-06	1.90E-06
160237272	421602	3727234	1.50E-02	2.80E-03	6.51E-04	4.05E-04	4.72E-04	1.23E-04	5.55E-04	4.35E-04	1.55E-04	6.20E-06	5.82E-06	1.86E-06
160237272	421602	3727239	1.48E-02	2.77E-03	6.64E-04	4.01E-04	4.54E-04	1.26E-04	5.86E-04	4.40E-04	1.50E-04	5.96E-06	5.69E-06	1.83E-06
160237272	421602	3727244	1.47E-02	2.74E-03	6.76E-04	3.97E-04	4.36E-04	1.28E-04	6.19E-04	4.46E-04	1.46E-04	5.72E-06	5.56E-06	1.79E-06
160237272	421602	3727249	1.45E-02	2.72E-03	6.90E-04	3.93E-04	4.19E-04	1.30E-04	6.55E-04	4.51E-04	1.41E-04	5.51E-06	5.44E-06	1.75E-06
160737271	421607	3727199	1.61E-02	2.99E-03	5.62E-04	4.37E-04	7.39E-04	1.07E-04	3.99E-04	4.07E-04	1.61E-04	9.16E-06	6.94E-06	2.23E-06
160737272	421607	3727204	1.59E-02	2.96E-03	5.72E-04	4.34E-04	7.07E-04	1.09E-04	4.17E-04	4.14E-04	1.60E-04	8.66E-06	6.81E-06	2.17E-06
160737272	421607	3727209	1.57E-02	2.93E-03	5.83E-04	4.30E-04	6.72E-04	1.11E-04	4.36E-04	4.20E-04	1.59E-04	8.22E-06	6.65E-06	2.12E-06
160737272	421607	3727214	1.56E-02	2.90E-03	5.93E-04	4.26E-04	6.42E-04	1.13E-04	4.57E-04	4.26E-04	1.57E-04	7.83E-06	6.51E-06	2.07E-06
160737272	421607	3727219	1.54E-02	2.87E-03	6.04E-04	4.22E-04	6.13E-04	1.15E-04	4.80E-04	4.33E-04	1.55E-04	7.48E-06	6.36E-06	2.03E-06
160737272	421607	3727224	1.52E-02	2.84E-03	6.16E-04	4.18E-04	5.86E-04	1.17E-04	5.04E-04	4.39E-04	1.53E-04	7.16E-06	6.23E-06	1.99E-06
160737272	421607	3727229	1.51E-02	2.81E-03	6.27E-04	4.14E-04	5.61E-04	1.19E-04	5.31E-04	4.45E-04	1.50E-04	6.85E-06	6.08E-06	1.95E-06
160737272	421607	3727234	1.49E-02	2.78E-03	6.39E-04	4.10E-04	5.37E-04	1.21E-04	5.60E-04	4.52E-04	1.47E-04	6.57E-06	5.95E-06	1.91E-06
160737272	421607	3727239	1.47E-02	2.76E-03	6.52E-04	4.06E-04	5.14E-04	1.23E-04	5.92E-04	4.58E-04	1.43E-04	6.31E-06	5.81E-06	1.87E-06
160737272	421607	3727244	1.46E-02	2.73E-03	6.64E-04	4.02E-04	4.93E-04	1.26E-04	6.27E-04	4.65E-04	1.39E-04	6.07E-06	5.68E-06	1.83E-06
160737272	421607	3727249	1.44E-02	2.70E-03	6.77E-04	3.98E-04	4.73E-04	1.28E-04	6.65E-04	4.71E-04	1.35E-04	5.85E-06	5.56E-06	1.80E-06
161237271	421612	3727194	1.62E-02	3.00E-03	5.43E-04	4.47E-04	9.51E-04	1.04E-04	3.82E-04	4.14E-04	1.49E-04	1.04E-05	7.28E-06	2.34E-06
161237271	421612	3727199	1.60E-02	2.97E-03	5.53E-04	4.43E-04	9.05E-04	1.06E-04	4.00E-04	4.21E-04	1.50E-04	9.81E-06	7.14E-06	2.28E-06
161237272	421612	3727204	1.58E-02	2.94E-03	5.63E-04	4.39E-04	8.50E-04	1.08E-04	4.18E-04	4.28E-04	1.50E-04	9.25E-06	6.98E-06	2.23E-06
161237272	421612	3727209	1.57E-02	2.91E-03	5.73E-04	4.35E-04	7.99E-04	1.09E-04	4.37E-04	4.35E-04	1.49E-04	8.76E-06	6.82E-06	2.17E-06
161237272	421612	3727214	1.55E-02	2.88E-03	5.83E-04	4.31E-04	7.57E-04	1.11E-04	4.59E-04	4.42E-04	1.48E-04	8.35E-06	6.66E-06	2.12E-06
161237272	421612	3727219	1.53E-02	2.85E-03	5.94E-04	4.27E-04	7.17E-04	1.13E-04	4.82E-04	4.48E-04	1.46E-04	7.96E-06	6.52E-06	2.08E-06
161237272	421612	3727224	1.51E-02	2.83E-03	6.05E-04	4.23E-04	6.81E-04	1.15E-04	5.07E-04	4.56E-04	1.44E-04	7.62E-06	6.37E-06	2.03E-06
161237272	421612	3727229	1.50E-02	2.80E-03	6.16E-04	4.19E-04	6.47E-04	1.17E-04	5.35E-04	4.63E-04	1.42E-04	7.29E-06	6.22E-06	1.99E-06
161237272	421612	3727234	1.48E-02	2.77E-03	6.28E-04	4.14E-04	6.15E-04	1.19E-04	5.65E-04	4.70E-04	1.39E-04	6.98E-06	6.08E-06	1.95E-06
161237272	421612	3727239	1.47E-02	2.74E-03	6.40E-04	4.10E-04	5.86E-04	1.21E-04	5.97E-04	4.77E-04	1.36E-04	6.70E-06	5.94E-06	1.91E-06
161237272	421612	3727244	1.45E-02	2.72E-03	6.53E-04	4.06E-04	5.63E-04	1.24E-04	6.34E-04	4.85E-04	1.33E-04	6.47E-06	5.81E-06	1.88E-06
161737271	421617	3727194	1.61E-02	2.98E-03	5.34E-04	4.53E-04	1.22E-03	1.03E-04	3.83E-04	4.28E-04	1.39E-04	1.12E-05	7.49E-06	2.40E-06
161737271	421617	3727199	1.59E-02	2.95E-03	5.44E-04	4.49E-04	1.14E-03	1.04E-04	4.01E-04	4.36E-04	1.40E-04	1.06E-05	7.33E-06	2.34E-06
161737272	421617	3727204	1.57E-02	2.93E-03	5.53E-04	4.45E-04	1.05E-03	1.06E-04	4.19E-04	4.43E-04	1.40E-04	9.93E-06	7.16E-06	2.28E-06
161737272	421617	3727209	1.56E-02	2.90E-03	5.63E-04	4.40E-04	9.70E-04	1.08E-04	4.39E-04	4.50E-04	1.39E-04	9.38E-06	6.99E-06	2.22E-06
161737272	421617	3727214	1.54E-02	2.87E-03	5.73E-04	4.36E-04	9.07E-04	1.10E-04	4.60E-04	4.57E-04	1.39E-04	8.93E-06	6.83E-06	2.18E-06
161737272	421617	3727219	1.52E-02	2.84E-03	5.84E-04	4.32E-04	8.50E-04	1.11E-04	4.84E-04	4.65E-04	1.37E-04	8.51E-06	6.67E-06	2.13E-06
161737272	421617	3727224	1.51E-02	2.81E-03	5.95E-04	4.28E-04	8.01E-04	1.13E-04	5.10E-04	4.73E-04	1.36E-04	8.13E-06	6.51E-06	2.08E-06
161737272	421617	3727229	1.49E-02	2.78E-03	6.06E-04	4.24E-04	7.55E-04	1.15E-04	5.38E-04	4.81E-04	1.34E-04	7.77E-06	6.36E-06	2.04E-06
161737272	421617	3727234	1.47E-02	2.76E-03	6.17E-04	4.19E-04	7.13E-04	1.17E-04	5.69E-04	4.89E-04	1.32E-04	7.44E-06	6.21E-06	2.00E-06

DPM

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	1.46E-02	2.73E-03	6.29E-04	4.15E-04	6.76E-04	1.19E-04	6.02E-04	4.97E-04	1.29E-04	7.14E-06	6.07E-06	1.96E-06
161737272	421617	3727244	1.44E-02	2.70E-03	6.41E-04	4.11E-04	6.48E-04	1.22E-04	6.41E-04	5.06E-04	1.27E-04	6.90E-06	5.93E-06	1.93E-06
19.3837271	421619.4	3727187	1.63E-02	3.02E-03	5.17E-04	4.62E-04	1.06E-03	9.96E-05	3.60E-04	4.24E-04	1.32E-04	1.25E-05	7.82E-06	2.51E-06
162237271	421622	3727194	1.60E-02	2.97E-03	5.26E-04	4.59E-04	1.62E-03	1.01E-04	3.84E-04	4.42E-04	1.30E-04	1.21E-05	7.69E-06	2.47E-06
162237271	421622	3727199	1.58E-02	2.94E-03	5.35E-04	4.54E-04	1.47E-03	1.03E-04	4.02E-04	4.51E-04	1.31E-04	1.14E-05	7.52E-06	2.41E-06
162237272	421622	3727204	1.56E-02	2.91E-03	5.45E-04	4.50E-04	1.33E-03	1.05E-04	4.21E-04	4.59E-04	1.31E-04	1.07E-05	7.35E-06	2.34E-06
162237272	421622	3727209	1.55E-02	2.88E-03	5.54E-04	4.46E-04	1.21E-03	1.06E-04	4.40E-04	4.67E-04	1.31E-04	1.01E-05	7.17E-06	2.29E-06
162237272	421622	3727214	1.53E-02	2.85E-03	5.64E-04	4.42E-04	1.11E-03	1.08E-04	4.62E-04	4.75E-04	1.30E-04	9.60E-06	7.00E-06	2.23E-06
162237272	421622	3727219	1.51E-02	2.83E-03	5.74E-04	4.37E-04	1.03E-03	1.10E-04	4.86E-04	4.83E-04	1.29E-04	9.13E-06	6.82E-06	2.18E-06
162237272	421622	3727224	1.50E-02	2.80E-03	5.84E-04	4.33E-04	9.57E-04	1.12E-04	5.12E-04	4.91E-04	1.28E-04	8.71E-06	6.66E-06	2.14E-06
162237272	421622	3727229	1.48E-02	2.77E-03	5.95E-04	4.29E-04	8.94E-04	1.13E-04	5.41E-04	5.00E-04	1.27E-04	8.32E-06	6.50E-06	2.09E-06
162237272	421622	3727234	1.46E-02	2.74E-03	6.06E-04	4.24E-04	8.38E-04	1.15E-04	5.72E-04	5.09E-04	1.25E-04	7.96E-06	6.35E-06	2.05E-06
162237272	421622	3727239	1.45E-02	2.72E-03	6.18E-04	4.20E-04	7.90E-04	1.17E-04	6.07E-04	5.18E-04	1.23E-04	7.63E-06	6.20E-06	2.01E-06
162737272	421627	3727204	1.55E-02	2.89E-03	5.36E-04	4.56E-04	1.76E-03	1.03E-04	4.22E-04	4.75E-04	1.23E-04	1.17E-05	7.54E-06	2.42E-06
162737272	421627	3727209	1.54E-02	2.87E-03	5.45E-04	4.51E-04	1.57E-03	1.05E-04	4.43E-04	4.84E-04	1.23E-04	1.10E-05	7.36E-06	2.36E-06
162737272	421627	3727214	1.52E-02	2.84E-03	5.55E-04	4.47E-04	1.41E-03	1.06E-04	4.64E-04	4.93E-04	1.23E-04	1.04E-05	7.17E-06	2.30E-06
162737272	421627	3727219	1.50E-02	2.81E-03	5.64E-04	4.43E-04	1.27E-03	1.08E-04	4.87E-04	5.02E-04	1.22E-04	9.83E-06	6.99E-06	2.24E-06
162737272	421627	3727224	1.49E-02	2.78E-03	5.75E-04	4.38E-04	1.17E-03	1.10E-04	5.14E-04	5.11E-04	1.21E-04	9.36E-06	6.82E-06	2.19E-06
162737272	421627	3727229	1.47E-02	2.76E-03	5.85E-04	4.34E-04	1.08E-03	1.12E-04	5.43E-04	5.21E-04	1.20E-04	8.92E-06	6.65E-06	2.15E-06
162737272	421627	3727234	1.46E-02	2.73E-03	5.96E-04	4.29E-04	1.00E-03	1.14E-04	5.76E-04	5.31E-04	1.19E-04	8.54E-06	6.49E-06	2.11E-06
162737272	421627	3727239	1.44E-02	2.70E-03	6.07E-04	4.25E-04	9.37E-04	1.16E-04	6.12E-04	5.41E-04	1.17E-04	8.18E-06	6.34E-06	2.07E-06
163237272	421632	3727214	1.51E-02	2.82E-03	5.46E-04	4.52E-04	1.85E-03	1.05E-04	4.66E-04	5.13E-04	1.16E-04	1.13E-05	7.36E-06	2.37E-06
163237272	421632	3727219	1.50E-02	2.80E-03	5.56E-04	4.48E-04	1.64E-03	1.07E-04	4.90E-04	5.23E-04	1.15E-04	1.07E-05	7.18E-06	2.31E-06
163237272	421632	3727224	1.48E-02	2.77E-03	5.65E-04	4.43E-04	1.47E-03	1.08E-04	5.17E-04	5.33E-04	1.15E-04	1.01E-05	6.99E-06	2.26E-06
163237272	421632	3727229	1.46E-02	2.74E-03	5.76E-04	4.39E-04	1.34E-03	1.10E-04	5.47E-04	5.43E-04	1.14E-04	9.64E-06	6.81E-06	2.21E-06
163237272	421632	3727234	1.45E-02	2.72E-03	5.86E-04	4.34E-04	1.23E-03	1.12E-04	5.80E-04	5.55E-04	1.13E-04	9.22E-06	6.64E-06	2.17E-06
163737272	421637	3727224	1.47E-02	2.75E-03	5.56E-04	4.49E-04	1.91E-03	1.07E-04	5.20E-04	5.56E-04	1.09E-04	1.10E-05	7.16E-06	2.34E-06
163737272	421637	3727229	1.46E-02	2.73E-03	5.66E-04	4.44E-04	1.70E-03	1.08E-04	5.50E-04	5.67E-04	1.08E-04	1.04E-05	6.97E-06	2.28E-06
163737272	421637	3727234	1.44E-02	2.70E-03	5.77E-04	4.39E-04	1.53E-03	1.10E-04	5.84E-04	5.79E-04	1.07E-04	9.99E-06	6.79E-06	2.24E-06
41.437272	421641.4	3727232	1.44E-02	2.70E-03	5.65E-04	4.45E-04	1.97E-03	1.08E-04	5.74E-04	5.98E-04	1.03E-04	1.08E-05	6.98E-06	2.32E-06

DPM

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	1.48E-02	2.74E-03	9.79E-04	2.92E-04	8.40E-05	1.69E-04	4.47E-04	2.21E-04	1.40E-04	2.68E-06	3.39E-06	1.18E-06
11.4137272	421511.4	3727255	1.46E-02	2.70E-03	9.61E-04	2.95E-04	9.11E-05	1.69E-04	4.76E-04	2.31E-04	1.42E-04	2.70E-06	3.45E-06	1.19E-06
151237272	421512	3727249	1.48E-02	2.73E-03	9.32E-04	2.98E-04	9.24E-05	1.64E-04	4.55E-04	2.30E-04	1.60E-04	2.80E-06	3.52E-06	1.21E-06
151237272	421512	3727254	1.46E-02	2.70E-03	9.55E-04	2.95E-04	9.18E-05	1.68E-04	4.75E-04	2.31E-04	1.45E-04	2.72E-06	3.47E-06	1.19E-06
151737272	421517	3727249	1.47E-02	2.72E-03	9.10E-04	3.01E-04	9.79E-05	1.61E-04	4.64E-04	2.37E-04	1.68E-04	2.86E-06	3.59E-06	1.23E-06
151737272	421517	3727254	1.45E-02	2.69E-03	9.33E-04	2.98E-04	9.73E-05	1.65E-04	4.84E-04	2.38E-04	1.52E-04	2.78E-06	3.53E-06	1.20E-06
22.0137272	421522	3727259	1.43E-02	2.65E-03	9.31E-04	2.99E-04	1.02E-04	1.66E-04	5.15E-04	2.46E-04	1.45E-04	2.76E-06	3.55E-06	1.20E-06
152237272	421522	3727244	1.48E-02	2.73E-03	8.69E-04	3.06E-04	1.05E-04	1.55E-04	4.53E-04	2.42E-04	1.92E-04	3.03E-06	3.71E-06	1.27E-06
152237272	421522	3727249	1.46E-02	2.70E-03	8.89E-04	3.04E-04	1.04E-04	1.58E-04	4.73E-04	2.44E-04	1.74E-04	2.93E-06	3.66E-06	1.24E-06
152237272	421522	3727254	1.44E-02	2.67E-03	9.11E-04	3.02E-04	1.03E-04	1.62E-04	4.94E-04	2.45E-04	1.58E-04	2.84E-06	3.60E-06	1.22E-06
152737272	421527	3727239	1.48E-02	2.75E-03	8.30E-04	3.12E-04	1.12E-04	1.48E-04	4.42E-04	2.48E-04	2.17E-04	3.21E-06	3.84E-06	1.31E-06
152737272	421527	3727244	1.47E-02	2.72E-03	8.49E-04	3.10E-04	1.12E-04	1.52E-04	4.61E-04	2.49E-04	1.97E-04	3.10E-06	3.79E-06	1.28E-06
152737272	421527	3727249	1.45E-02	2.69E-03	8.69E-04	3.07E-04	1.11E-04	1.56E-04	4.82E-04	2.51E-04	1.79E-04	3.00E-06	3.73E-06	1.26E-06
152737272	421527	3727254	1.43E-02	2.66E-03	8.89E-04	3.05E-04	1.10E-04	1.60E-04	5.03E-04	2.52E-04	1.63E-04	2.90E-06	3.67E-06	1.23E-06
152737272	421527	3727259	1.42E-02	2.63E-03	9.11E-04	3.02E-04	1.09E-04	1.64E-04	5.27E-04	2.53E-04	1.49E-04	2.81E-06	3.61E-06	1.21E-06
31.2337272	421531.2	3727262	1.40E-02	2.61E-03	9.04E-04	3.04E-04	1.14E-04	1.63E-04	5.49E-04	2.60E-04	1.46E-04	2.82E-06	3.64E-06	1.21E-06
153237272	421532	3727239	1.47E-02	2.73E-03	8.11E-04	3.16E-04	1.20E-04	1.46E-04	4.49E-04	2.55E-04	2.19E-04	3.29E-06	3.92E-06	1.33E-06
153237272	421532	3727244	1.46E-02	2.70E-03	8.30E-04	3.13E-04	1.19E-04	1.50E-04	4.69E-04	2.57E-04	2.00E-04	3.18E-06	3.86E-06	1.30E-06
153237272	421532	3727249	1.44E-02	2.68E-03	8.49E-04	3.11E-04	1.18E-04	1.53E-04	4.90E-04	2.58E-04	1.82E-04	3.07E-06	3.80E-06	1.27E-06
153237272	421532	3727254	1.42E-02	2.65E-03	8.69E-04	3.08E-04	1.17E-04	1.57E-04	5.13E-04	2.59E-04	1.67E-04	2.97E-06	3.74E-06	1.25E-06
153237272	421532	3727259	1.41E-02	2.62E-03	8.89E-04	3.06E-04	1.16E-04	1.61E-04	5.37E-04	2.61E-04	1.53E-04	2.87E-06	3.68E-06	1.23E-06
153737272	421537	3727234	1.48E-02	2.75E-03	7.76E-04	3.22E-04	1.29E-04	1.41E-04	4.37E-04	2.61E-04	2.39E-04	3.50E-06	4.07E-06	1.37E-06
153737272	421537	3727239	1.47E-02	2.72E-03	7.93E-04	3.19E-04	1.28E-04	1.44E-04	4.57E-04	2.63E-04	2.19E-04	3.37E-06	4.00E-06	1.34E-06
153737272	421537	3727244	1.45E-02	2.69E-03	8.11E-04	3.17E-04	1.27E-04	1.47E-04	4.77E-04	2.64E-04	2.01E-04	3.25E-06	3.94E-06	1.32E-06
153737272	421537	3727249	1.43E-02	2.66E-03	8.30E-04	3.14E-04	1.26E-04	1.51E-04	4.99E-04	2.66E-04	1.84E-04	3.14E-06	3.88E-06	1.29E-06
153737272	421537	3727254	1.42E-02	2.63E-03	8.49E-04	3.12E-04	1.25E-04	1.54E-04	5.22E-04	2.67E-04	1.69E-04	3.04E-06	3.82E-06	1.27E-06
153737272	421537	3727259	1.40E-02	2.61E-03	8.69E-04	3.09E-04	1.23E-04	1.58E-04	5.48E-04	2.69E-04	1.56E-04	2.94E-06	3.76E-06	1.24E-06
38.6237272	421538.6	3727263	1.39E-02	2.58E-03	8.78E-04	3.08E-04	1.25E-04	1.60E-04	5.72E-04	2.72E-04	1.47E-04	2.90E-06	3.73E-06	1.23E-06
154237272	421542	3727234	1.47E-02	2.73E-03	7.60E-04	3.25E-04	1.39E-04	1.38E-04	4.44E-04	2.69E-04	2.36E-04	3.60E-06	4.16E-06	1.39E-06
154237272	421542	3727239	1.46E-02	2.70E-03	7.76E-04	3.23E-04	1.38E-04	1.41E-04	4.64E-04	2.71E-04	2.17E-04	3.46E-06	4.09E-06	1.36E-06
154237272	421542	3727244	1.44E-02	2.68E-03	7.94E-04	3.20E-04	1.36E-04	1.45E-04	4.85E-04	2.72E-04	2.00E-04	3.34E-06	4.02E-06	1.33E-06
154237272	421542	3727249	1.42E-02	2.65E-03	8.11E-04	3.18E-04	1.35E-04	1.48E-04	5.07E-04	2.74E-04	1.84E-04	3.22E-06	3.96E-06	1.31E-06
154237272	421542	3727254	1.41E-02	2.62E-03	8.30E-04	3.15E-04	1.33E-04	1.52E-04	5.32E-04	2.76E-04	1.70E-04	3.12E-06	3.89E-06	1.28E-06
154237272	421542	3727259	1.39E-02	2.59E-03	8.49E-04	3.12E-04	1.32E-04	1.55E-04	5.58E-04	2.77E-04	1.57E-04	3.02E-06	3.83E-06	1.26E-06
154737272	421547	3727229	1.48E-02	2.75E-03	7.28E-04	3.32E-04	1.50E-04	1.33E-04	4.32E-04	2.75E-04	2.50E-04	3.84E-06	4.31E-06	1.44E-06
154737272	421547	3727234	1.47E-02	2.72E-03	7.44E-04	3.29E-04	1.49E-04	1.36E-04	4.51E-04	2.77E-04	2.32E-04	3.70E-06	4.24E-06	1.41E-06
154737272	421547	3727239	1.45E-02	2.69E-03	7.60E-04	3.26E-04	1.48E-04	1.39E-04	4.71E-04	2.79E-04	2.14E-04	3.56E-06	4.17E-06	1.38E-06

DPM

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	1.43E-02	2.66E-03	7.77E-04	3.24E-04	1.46E-04	1.42E-04	4.93E-04	2.81E-04	1.98E-04	3.43E-06	4.11E-06	1.35E-06
154737272	421547	3727249	1.42E-02	2.64E-03	7.94E-04	3.21E-04	1.45E-04	1.46E-04	5.16E-04	2.83E-04	1.83E-04	3.31E-06	4.03E-06	1.33E-06
154737272	421547	3727254	1.40E-02	2.61E-03	8.12E-04	3.18E-04	1.43E-04	1.49E-04	5.42E-04	2.84E-04	1.70E-04	3.21E-06	3.97E-06	1.30E-06
154737272	421547	3727259	1.38E-02	2.58E-03	8.31E-04	3.16E-04	1.41E-04	1.53E-04	5.69E-04	2.86E-04	1.58E-04	3.11E-06	3.90E-06	1.28E-06
49.1237272	421549.1	3727264	1.37E-02	2.55E-03	8.40E-04	3.15E-04	1.43E-04	1.55E-04	6.00E-04	2.91E-04	1.47E-04	3.05E-06	3.87E-06	1.27E-06
155237272	421552	3727229	1.47E-02	2.73E-03	7.13E-04	3.36E-04	1.63E-04	1.31E-04	4.37E-04	2.83E-04	2.42E-04	3.96E-06	4.41E-06	1.46E-06
155237272	421552	3727234	1.46E-02	2.70E-03	7.28E-04	3.33E-04	1.61E-04	1.34E-04	4.57E-04	2.86E-04	2.25E-04	3.81E-06	4.33E-06	1.43E-06
155237272	421552	3727239	1.44E-02	2.68E-03	7.44E-04	3.30E-04	1.60E-04	1.37E-04	4.78E-04	2.88E-04	2.10E-04	3.66E-06	4.26E-06	1.40E-06
155237272	421552	3727244	1.42E-02	2.65E-03	7.60E-04	3.27E-04	1.58E-04	1.40E-04	5.01E-04	2.90E-04	1.95E-04	3.53E-06	4.19E-06	1.37E-06
155237272	421552	3727249	1.41E-02	2.62E-03	7.77E-04	3.25E-04	1.55E-04	1.43E-04	5.25E-04	2.92E-04	1.81E-04	3.41E-06	4.12E-06	1.35E-06
155237272	421552	3727254	1.39E-02	2.59E-03	7.94E-04	3.22E-04	1.53E-04	1.46E-04	5.51E-04	2.94E-04	1.69E-04	3.30E-06	4.05E-06	1.32E-06
155237272	421552	3727259	1.38E-02	2.57E-03	8.12E-04	3.19E-04	1.51E-04	1.50E-04	5.80E-04	2.95E-04	1.57E-04	3.20E-06	3.97E-06	1.30E-06
57.2837272	421557.3	3727264	1.35E-02	2.53E-03	8.10E-04	3.20E-04	1.60E-04	1.50E-04	6.20E-04	3.08E-04	1.46E-04	3.21E-06	3.98E-06	1.30E-06
155737272	421557	3727224	1.48E-02	2.75E-03	6.84E-04	3.42E-04	1.78E-04	1.26E-04	4.24E-04	2.90E-04	2.48E-04	4.25E-06	4.58E-06	1.52E-06
155737272	421557	3727229	1.47E-02	2.72E-03	6.99E-04	3.39E-04	1.77E-04	1.29E-04	4.43E-04	2.92E-04	2.33E-04	4.08E-06	4.50E-06	1.48E-06
155737272	421557	3727234	1.45E-02	2.69E-03	7.14E-04	3.37E-04	1.75E-04	1.32E-04	4.64E-04	2.95E-04	2.18E-04	3.92E-06	4.43E-06	1.45E-06
155737272	421557	3727239	1.43E-02	2.66E-03	7.29E-04	3.34E-04	1.73E-04	1.35E-04	4.85E-04	2.97E-04	2.04E-04	3.78E-06	4.35E-06	1.42E-06
155737272	421557	3727244	1.42E-02	2.64E-03	7.44E-04	3.31E-04	1.70E-04	1.38E-04	5.09E-04	2.99E-04	1.91E-04	3.64E-06	4.28E-06	1.40E-06
155737272	421557	3727249	1.40E-02	2.61E-03	7.61E-04	3.28E-04	1.68E-04	1.41E-04	5.34E-04	3.01E-04	1.78E-04	3.52E-06	4.20E-06	1.37E-06
155737272	421557	3727254	1.38E-02	2.58E-03	7.77E-04	3.25E-04	1.65E-04	1.44E-04	5.61E-04	3.03E-04	1.67E-04	3.40E-06	4.12E-06	1.34E-06
155737272	421557	3727259	1.37E-02	2.56E-03	7.95E-04	3.23E-04	1.62E-04	1.47E-04	5.90E-04	3.05E-04	1.56E-04	3.29E-06	4.05E-06	1.32E-06
156237272	421562	3727224	1.47E-02	2.73E-03	6.71E-04	3.46E-04	1.94E-04	1.25E-04	4.29E-04	2.99E-04	2.36E-04	4.39E-06	4.68E-06	1.54E-06
156237272	421562	3727229	1.46E-02	2.70E-03	6.85E-04	3.43E-04	1.92E-04	1.27E-04	4.49E-04	3.02E-04	2.23E-04	4.21E-06	4.60E-06	1.51E-06
156237272	421562	3727234	1.44E-02	2.68E-03	6.99E-04	3.41E-04	1.90E-04	1.30E-04	4.70E-04	3.04E-04	2.10E-04	4.05E-06	4.52E-06	1.48E-06
156237272	421562	3727239	1.42E-02	2.65E-03	7.14E-04	3.38E-04	1.87E-04	1.33E-04	4.92E-04	3.07E-04	1.98E-04	3.90E-06	4.44E-06	1.45E-06
156237272	421562	3727244	1.41E-02	2.62E-03	7.29E-04	3.35E-04	1.84E-04	1.35E-04	5.17E-04	3.09E-04	1.86E-04	3.76E-06	4.37E-06	1.42E-06
156237272	421562	3727249	1.39E-02	2.60E-03	7.45E-04	3.32E-04	1.81E-04	1.38E-04	5.42E-04	3.11E-04	1.74E-04	3.63E-06	4.28E-06	1.39E-06
156237272	421562	3727254	1.38E-02	2.57E-03	7.61E-04	3.29E-04	1.78E-04	1.41E-04	5.71E-04	3.14E-04	1.64E-04	3.51E-06	4.21E-06	1.37E-06
156237272	421562	3727259	1.36E-02	2.54E-03	7.78E-04	3.26E-04	1.75E-04	1.45E-04	6.01E-04	3.16E-04	1.54E-04	3.40E-06	4.13E-06	1.34E-06
65.8437272	421565.8	3727263	1.34E-02	2.51E-03	7.79E-04	3.26E-04	1.82E-04	1.45E-04	6.36E-04	3.26E-04	1.44E-04	3.40E-06	4.13E-06	1.34E-06
156737272	421567	3727219	1.48E-02	2.74E-03	6.45E-04	3.53E-04	2.15E-04	1.20E-04	4.15E-04	3.05E-04	2.35E-04	4.74E-06	4.88E-06	1.60E-06
156737272	421567	3727224	1.46E-02	2.72E-03	6.58E-04	3.50E-04	2.13E-04	1.23E-04	4.34E-04	3.08E-04	2.24E-04	4.54E-06	4.79E-06	1.57E-06
156737272	421567	3727229	1.45E-02	2.69E-03	6.71E-04	3.47E-04	2.10E-04	1.25E-04	4.54E-04	3.11E-04	2.13E-04	4.35E-06	4.71E-06	1.53E-06
156737272	421567	3727234	1.43E-02	2.66E-03	6.85E-04	3.44E-04	2.07E-04	1.28E-04	4.76E-04	3.14E-04	2.02E-04	4.19E-06	4.62E-06	1.50E-06
156737272	421567	3727239	1.42E-02	2.64E-03	7.00E-04	3.41E-04	2.04E-04	1.30E-04	4.99E-04	3.17E-04	1.91E-04	4.04E-06	4.54E-06	1.47E-06
156737272	421567	3727244	1.40E-02	2.61E-03	7.14E-04	3.38E-04	2.00E-04	1.33E-04	5.24E-04	3.20E-04	1.80E-04	3.90E-06	4.45E-06	1.44E-06
156737272	421567	3727249	1.38E-02	2.58E-03	7.30E-04	3.36E-04	1.97E-04	1.36E-04	5.51E-04	3.22E-04	1.70E-04	3.76E-06	4.37E-06	1.42E-06

DPM

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	1.37E-02	2.56E-03	7.45E-04	3.33E-04	1.93E-04	1.39E-04	5.80E-04	3.25E-04	1.60E-04	3.64E-06	4.29E-06	1.39E-06
156737272	421567	3727259	1.35E-02	2.53E-03	7.61E-04	3.30E-04	1.89E-04	1.42E-04	6.12E-04	3.27E-04	1.51E-04	3.52E-06	4.21E-06	1.36E-06
157237272	421572	3727214	1.49E-02	2.76E-03	6.20E-04	3.60E-04	2.39E-04	1.16E-04	4.01E-04	3.12E-04	2.31E-04	5.13E-06	5.08E-06	1.67E-06
157237272	421572	3727219	1.47E-02	2.73E-03	6.33E-04	3.57E-04	2.37E-04	1.18E-04	4.20E-04	3.15E-04	2.22E-04	4.91E-06	4.99E-06	1.63E-06
157237272	421572	3727224	1.46E-02	2.70E-03	6.45E-04	3.55E-04	2.34E-04	1.21E-04	4.39E-04	3.18E-04	2.12E-04	4.70E-06	4.90E-06	1.59E-06
157237272	421572	3727229	1.44E-02	2.68E-03	6.58E-04	3.52E-04	2.30E-04	1.23E-04	4.59E-04	3.21E-04	2.03E-04	4.51E-06	4.81E-06	1.56E-06
157237272	421572	3727234	1.42E-02	2.65E-03	6.72E-04	3.48E-04	2.26E-04	1.26E-04	4.81E-04	3.25E-04	1.93E-04	4.34E-06	4.72E-06	1.53E-06
157237272	421572	3727239	1.41E-02	2.62E-03	6.86E-04	3.45E-04	2.22E-04	1.28E-04	5.06E-04	3.28E-04	1.83E-04	4.18E-06	4.63E-06	1.50E-06
157237272	421572	3727244	1.39E-02	2.60E-03	7.00E-04	3.42E-04	2.18E-04	1.31E-04	5.32E-04	3.31E-04	1.74E-04	4.04E-06	4.55E-06	1.47E-06
157237272	421572	3727249	1.38E-02	2.57E-03	7.15E-04	3.39E-04	2.14E-04	1.34E-04	5.60E-04	3.33E-04	1.65E-04	3.90E-06	4.46E-06	1.44E-06
157237272	421572	3727254	1.36E-02	2.54E-03	7.30E-04	3.36E-04	2.09E-04	1.36E-04	5.90E-04	3.36E-04	1.56E-04	3.77E-06	4.37E-06	1.41E-06
157237272	421572	3727259	1.35E-02	2.52E-03	7.46E-04	3.33E-04	2.05E-04	1.39E-04	6.23E-04	3.39E-04	1.47E-04	3.65E-06	4.29E-06	1.39E-06
73.4372726	421573.4	3727262	1.34E-02	2.50E-03	7.51E-04	3.32E-04	2.06E-04	1.40E-04	6.47E-04	3.44E-04	1.42E-04	3.61E-06	4.26E-06	1.38E-06
157737272	421577	3727214	1.48E-02	2.74E-03	6.09E-04	3.65E-04	2.66E-04	1.14E-04	4.05E-04	3.22E-04	2.16E-04	5.34E-06	5.20E-06	1.70E-06
157737272	421577	3727219	1.46E-02	2.72E-03	6.21E-04	3.62E-04	2.63E-04	1.17E-04	4.24E-04	3.26E-04	2.09E-04	5.11E-06	5.11E-06	1.66E-06
157737272	421577	3727224	1.45E-02	2.69E-03	6.33E-04	3.59E-04	2.58E-04	1.19E-04	4.43E-04	3.29E-04	2.01E-04	4.89E-06	5.01E-06	1.62E-06
157737272	421577	3727229	1.43E-02	2.66E-03	6.45E-04	3.56E-04	2.53E-04	1.21E-04	4.64E-04	3.32E-04	1.92E-04	4.68E-06	4.91E-06	1.58E-06
157737272	421577	3727234	1.42E-02	2.64E-03	6.58E-04	3.53E-04	2.48E-04	1.23E-04	4.87E-04	3.35E-04	1.84E-04	4.51E-06	4.82E-06	1.55E-06
157737272	421577	3727239	1.40E-02	2.61E-03	6.72E-04	3.49E-04	2.43E-04	1.26E-04	5.11E-04	3.39E-04	1.76E-04	4.34E-06	4.73E-06	1.52E-06
157737272	421577	3727244	1.38E-02	2.58E-03	6.86E-04	3.46E-04	2.38E-04	1.29E-04	5.39E-04	3.42E-04	1.68E-04	4.19E-06	4.64E-06	1.49E-06
157737272	421577	3727249	1.37E-02	2.56E-03	7.01E-04	3.43E-04	2.33E-04	1.31E-04	5.68E-04	3.45E-04	1.59E-04	4.06E-06	4.55E-06	1.47E-06
157737272	421577	3727254	1.35E-02	2.53E-03	7.15E-04	3.40E-04	2.28E-04	1.34E-04	5.99E-04	3.48E-04	1.51E-04	3.92E-06	4.46E-06	1.44E-06
157737272	421577	3727259	1.34E-02	2.51E-03	7.30E-04	3.37E-04	2.22E-04	1.37E-04	6.33E-04	3.51E-04	1.44E-04	3.79E-06	4.37E-06	1.41E-06
31.4937272	421581.5	3727261	1.33E-02	2.49E-03	7.23E-04	3.39E-04	2.37E-04	1.36E-04	6.56E-04	3.64E-04	1.37E-04	3.88E-06	4.41E-06	1.43E-06
158237272	421582	3727209	1.49E-02	2.76E-03	5.86E-04	3.72E-04	3.02E-04	1.11E-04	3.91E-04	3.29E-04	2.08E-04	5.83E-06	5.42E-06	1.77E-06
158237272	421582	3727214	1.47E-02	2.73E-03	5.98E-04	3.69E-04	2.98E-04	1.13E-04	4.09E-04	3.33E-04	2.02E-04	5.56E-06	5.33E-06	1.73E-06
158237272	421582	3727219	1.46E-02	2.70E-03	6.09E-04	3.66E-04	2.92E-04	1.15E-04	4.28E-04	3.36E-04	1.96E-04	5.32E-06	5.23E-06	1.69E-06
158237272	421582	3727224	1.44E-02	2.68E-03	6.21E-04	3.63E-04	2.86E-04	1.17E-04	4.47E-04	3.40E-04	1.89E-04	5.09E-06	5.13E-06	1.65E-06
158237272	421582	3727229	1.42E-02	2.65E-03	6.33E-04	3.60E-04	2.79E-04	1.19E-04	4.69E-04	3.44E-04	1.82E-04	4.88E-06	5.02E-06	1.61E-06
158237272	421582	3727234	1.41E-02	2.62E-03	6.46E-04	3.57E-04	2.73E-04	1.21E-04	4.92E-04	3.47E-04	1.75E-04	4.70E-06	4.92E-06	1.58E-06
158237272	421582	3727239	1.39E-02	2.60E-03	6.59E-04	3.53E-04	2.67E-04	1.24E-04	5.18E-04	3.51E-04	1.68E-04	4.52E-06	4.83E-06	1.55E-06
158237272	421582	3727244	1.38E-02	2.57E-03	6.72E-04	3.50E-04	2.60E-04	1.26E-04	5.45E-04	3.54E-04	1.61E-04	4.36E-06	4.73E-06	1.52E-06
158237272	421582	3727249	1.36E-02	2.54E-03	6.86E-04	3.47E-04	2.54E-04	1.29E-04	5.75E-04	3.58E-04	1.54E-04	4.21E-06	4.64E-06	1.49E-06
158237272	421582	3727254	1.35E-02	2.52E-03	7.01E-04	3.44E-04	2.48E-04	1.32E-04	6.08E-04	3.61E-04	1.47E-04	4.08E-06	4.55E-06	1.47E-06
158237272	421582	3727259	1.33E-02	2.49E-03	7.15E-04	3.41E-04	2.42E-04	1.34E-04	6.43E-04	3.65E-04	1.40E-04	3.94E-06	4.45E-06	1.44E-06
158737272	421587	3727209	1.48E-02	2.74E-03	5.76E-04	3.77E-04	3.41E-04	1.09E-04	3.94E-04	3.39E-04	1.94E-04	6.10E-06	5.56E-06	1.80E-06
158737272	421587	3727214	1.46E-02	2.72E-03	5.87E-04	3.74E-04	3.35E-04	1.11E-04	4.12E-04	3.44E-04	1.89E-04	5.82E-06	5.45E-06	1.76E-06

DPM

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	1.45E-02	2.69E-03	5.98E-04	3.71E-04	3.27E-04	1.13E-04	4.31E-04	3.48E-04	1.84E-04	5.56E-06	5.35E-06	1.72E-06
158737272	421587	3727224	1.43E-02	2.66E-03	6.09E-04	3.67E-04	3.19E-04	1.15E-04	4.51E-04	3.52E-04	1.79E-04	5.32E-06	5.24E-06	1.68E-06
158737272	421587	3727229	1.41E-02	2.64E-03	6.21E-04	3.64E-04	3.11E-04	1.17E-04	4.74E-04	3.56E-04	1.73E-04	5.11E-06	5.13E-06	1.65E-06
158737272	421587	3727234	1.40E-02	2.61E-03	6.34E-04	3.61E-04	3.03E-04	1.19E-04	4.98E-04	3.60E-04	1.67E-04	4.91E-06	5.03E-06	1.61E-06
158737272	421587	3727239	1.38E-02	2.58E-03	6.46E-04	3.57E-04	2.94E-04	1.22E-04	5.24E-04	3.63E-04	1.60E-04	4.73E-06	4.93E-06	1.58E-06
158737272	421587	3727244	1.37E-02	2.56E-03	6.59E-04	3.54E-04	2.86E-04	1.24E-04	5.52E-04	3.67E-04	1.54E-04	4.55E-06	4.83E-06	1.55E-06
158737272	421587	3727249	1.35E-02	2.53E-03	6.73E-04	3.51E-04	2.78E-04	1.27E-04	5.82E-04	3.71E-04	1.48E-04	4.39E-06	4.73E-06	1.52E-06
158737272	421587	3727254	1.34E-02	2.51E-03	6.87E-04	3.48E-04	2.71E-04	1.29E-04	6.17E-04	3.75E-04	1.41E-04	4.25E-06	4.63E-06	1.49E-06
158737272	421587	3727259	1.32E-02	2.48E-03	7.01E-04	3.44E-04	2.64E-04	1.32E-04	6.54E-04	3.79E-04	1.35E-04	4.12E-06	4.54E-06	1.47E-06
90.3337272	421590.3	3727259	1.32E-02	2.47E-03	6.93E-04	3.47E-04	2.81E-04	1.31E-04	6.64E-04	3.89E-04	1.32E-04	4.25E-06	4.59E-06	1.49E-06
159237272	421592	3727204	1.49E-02	2.76E-03	5.55E-04	3.85E-04	3.96E-04	1.05E-04	3.79E-04	3.46E-04	1.83E-04	6.72E-06	5.81E-06	1.88E-06
159237272	421592	3727209	1.47E-02	2.73E-03	5.65E-04	3.82E-04	3.89E-04	1.07E-04	3.97E-04	3.51E-04	1.80E-04	6.41E-06	5.70E-06	1.84E-06
159237272	421592	3727214	1.46E-02	2.70E-03	5.76E-04	3.78E-04	3.78E-04	1.09E-04	4.15E-04	3.55E-04	1.77E-04	6.10E-06	5.59E-06	1.79E-06
159237272	421592	3727219	1.44E-02	2.68E-03	5.87E-04	3.75E-04	3.67E-04	1.11E-04	4.34E-04	3.59E-04	1.73E-04	5.83E-06	5.47E-06	1.75E-06
159237272	421592	3727224	1.42E-02	2.65E-03	5.98E-04	3.72E-04	3.57E-04	1.13E-04	4.55E-04	3.64E-04	1.68E-04	5.59E-06	5.36E-06	1.72E-06
159237272	421592	3727229	1.41E-02	2.62E-03	6.10E-04	3.68E-04	3.47E-04	1.15E-04	4.78E-04	3.68E-04	1.63E-04	5.36E-06	5.25E-06	1.68E-06
159237272	421592	3727234	1.39E-02	2.60E-03	6.22E-04	3.65E-04	3.37E-04	1.18E-04	5.03E-04	3.73E-04	1.58E-04	5.15E-06	5.14E-06	1.65E-06
159237272	421592	3727239	1.38E-02	2.57E-03	6.34E-04	3.62E-04	3.27E-04	1.20E-04	5.29E-04	3.77E-04	1.53E-04	4.95E-06	5.03E-06	1.61E-06
159237272	421592	3727244	1.36E-02	2.54E-03	6.47E-04	3.58E-04	3.16E-04	1.22E-04	5.58E-04	3.81E-04	1.47E-04	4.77E-06	4.93E-06	1.58E-06
159237272	421592	3727249	1.35E-02	2.52E-03	6.59E-04	3.55E-04	3.06E-04	1.24E-04	5.90E-04	3.85E-04	1.42E-04	4.59E-06	4.82E-06	1.55E-06
159237272	421592	3727254	1.33E-02	2.49E-03	6.73E-04	3.51E-04	2.99E-04	1.27E-04	6.26E-04	3.90E-04	1.36E-04	4.46E-06	4.73E-06	1.52E-06
159737272	421597	3727204	1.48E-02	2.74E-03	5.45E-04	3.90E-04	4.59E-04	1.04E-04	3.81E-04	3.57E-04	1.70E-04	7.09E-06	5.96E-06	1.92E-06
159737272	421597	3727209	1.46E-02	2.72E-03	5.55E-04	3.87E-04	4.47E-04	1.06E-04	3.99E-04	3.62E-04	1.68E-04	6.75E-06	5.84E-06	1.87E-06
159737272	421597	3727214	1.45E-02	2.69E-03	5.66E-04	3.83E-04	4.31E-04	1.08E-04	4.17E-04	3.67E-04	1.65E-04	6.43E-06	5.72E-06	1.83E-06
159737272	421597	3727219	1.43E-02	2.66E-03	5.76E-04	3.80E-04	4.17E-04	1.09E-04	4.37E-04	3.72E-04	1.62E-04	6.13E-06	5.60E-06	1.79E-06
159737272	421597	3727224	1.41E-02	2.63E-03	5.87E-04	3.76E-04	4.04E-04	1.11E-04	4.59E-04	3.77E-04	1.59E-04	5.88E-06	5.48E-06	1.75E-06
159737272	421597	3727229	1.40E-02	2.61E-03	5.99E-04	3.73E-04	3.91E-04	1.13E-04	4.82E-04	3.82E-04	1.55E-04	5.64E-06	5.37E-06	1.72E-06
159737272	421597	3727234	1.38E-02	2.58E-03	6.10E-04	3.69E-04	3.77E-04	1.16E-04	5.08E-04	3.86E-04	1.50E-04	5.42E-06	5.25E-06	1.68E-06
159737272	421597	3727239	1.37E-02	2.56E-03	6.22E-04	3.66E-04	3.64E-04	1.18E-04	5.35E-04	3.91E-04	1.46E-04	5.21E-06	5.14E-06	1.65E-06
159737272	421597	3727244	1.35E-02	2.53E-03	6.34E-04	3.62E-04	3.51E-04	1.20E-04	5.65E-04	3.96E-04	1.41E-04	5.01E-06	5.03E-06	1.61E-06
159737272	421597	3727249	1.34E-02	2.51E-03	6.47E-04	3.59E-04	3.39E-04	1.22E-04	5.97E-04	4.00E-04	1.36E-04	4.82E-06	4.92E-06	1.58E-06
159737272	421597	3727254	1.32E-02	2.48E-03	6.61E-04	3.55E-04	3.30E-04	1.25E-04	6.35E-04	4.06E-04	1.31E-04	4.68E-06	4.82E-06	1.56E-06
160237271	421602	3727199	1.49E-02	2.76E-03	5.26E-04	3.98E-04	5.54E-04	1.01E-04	3.66E-04	3.64E-04	1.59E-04	7.93E-06	6.24E-06	2.01E-06
160237272	421602	3727204	1.47E-02	2.73E-03	5.36E-04	3.95E-04	5.38E-04	1.02E-04	3.83E-04	3.69E-04	1.59E-04	7.51E-06	6.11E-06	1.96E-06
160237272	421602	3727209	1.45E-02	2.70E-03	5.46E-04	3.91E-04	5.17E-04	1.04E-04	4.01E-04	3.75E-04	1.57E-04	7.14E-06	5.99E-06	1.91E-06
160237272	421602	3727214	1.44E-02	2.67E-03	5.56E-04	3.88E-04	4.97E-04	1.06E-04	4.19E-04	3.80E-04	1.55E-04	6.80E-06	5.86E-06	1.87E-06
160237272	421602	3727219	1.42E-02	2.65E-03	5.66E-04	3.84E-04	4.77E-04	1.08E-04	4.40E-04	3.85E-04	1.52E-04	6.49E-06	5.73E-06	1.83E-06

DPM

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	1.41E-02	2.62E-03	5.77E-04	3.81E-04	4.60E-04	1.10E-04	4.62E-04	3.91E-04	1.49E-04	6.22E-06	5.61E-06	1.79E-06
160237272	421602	3727229	1.39E-02	2.60E-03	5.88E-04	3.77E-04	4.42E-04	1.12E-04	4.86E-04	3.96E-04	1.46E-04	5.96E-06	5.49E-06	1.75E-06
160237272	421602	3727234	1.38E-02	2.57E-03	5.99E-04	3.73E-04	4.25E-04	1.14E-04	5.12E-04	4.01E-04	1.42E-04	5.72E-06	5.36E-06	1.72E-06
160237272	421602	3727239	1.36E-02	2.54E-03	6.11E-04	3.70E-04	4.09E-04	1.16E-04	5.40E-04	4.06E-04	1.39E-04	5.49E-06	5.25E-06	1.68E-06
160237272	421602	3727244	1.35E-02	2.52E-03	6.22E-04	3.66E-04	3.93E-04	1.18E-04	5.71E-04	4.11E-04	1.34E-04	5.27E-06	5.13E-06	1.65E-06
160237272	421602	3727249	1.33E-02	2.49E-03	6.35E-04	3.63E-04	3.77E-04	1.20E-04	6.04E-04	4.16E-04	1.30E-04	5.08E-06	5.01E-06	1.62E-06
160737271	421607	3727199	1.48E-02	2.74E-03	5.18E-04	4.03E-04	6.66E-04	9.91E-05	3.68E-04	3.76E-04	1.48E-04	8.45E-06	6.40E-06	2.06E-06
160737272	421607	3727204	1.46E-02	2.72E-03	5.27E-04	4.00E-04	6.37E-04	1.01E-04	3.85E-04	3.82E-04	1.48E-04	7.98E-06	6.27E-06	2.00E-06
160737272	421607	3727209	1.45E-02	2.69E-03	5.36E-04	3.96E-04	6.06E-04	1.02E-04	4.02E-04	3.88E-04	1.47E-04	7.58E-06	6.13E-06	1.96E-06
160737272	421607	3727214	1.43E-02	2.66E-03	5.46E-04	3.93E-04	5.78E-04	1.04E-04	4.22E-04	3.93E-04	1.45E-04	7.22E-06	6.00E-06	1.91E-06
160737272	421607	3727219	1.41E-02	2.63E-03	5.56E-04	3.89E-04	5.52E-04	1.06E-04	4.42E-04	3.99E-04	1.43E-04	6.89E-06	5.86E-06	1.87E-06
160737272	421607	3727224	1.40E-02	2.61E-03	5.67E-04	3.85E-04	5.28E-04	1.08E-04	4.65E-04	4.05E-04	1.41E-04	6.60E-06	5.74E-06	1.83E-06
160737272	421607	3727229	1.38E-02	2.58E-03	5.77E-04	3.82E-04	5.05E-04	1.10E-04	4.90E-04	4.11E-04	1.38E-04	6.32E-06	5.61E-06	1.79E-06
160737272	421607	3727234	1.37E-02	2.56E-03	5.88E-04	3.78E-04	4.83E-04	1.12E-04	5.17E-04	4.17E-04	1.35E-04	6.06E-06	5.48E-06	1.76E-06
160737272	421607	3727239	1.35E-02	2.53E-03	6.00E-04	3.74E-04	4.63E-04	1.14E-04	5.46E-04	4.22E-04	1.32E-04	5.81E-06	5.36E-06	1.72E-06
160737272	421607	3727244	1.34E-02	2.51E-03	6.11E-04	3.71E-04	4.44E-04	1.16E-04	5.78E-04	4.28E-04	1.28E-04	5.60E-06	5.24E-06	1.69E-06
160737272	421607	3727249	1.32E-02	2.48E-03	6.23E-04	3.67E-04	4.26E-04	1.18E-04	6.13E-04	4.34E-04	1.25E-04	5.40E-06	5.12E-06	1.66E-06
161237271	421612	3727194	1.49E-02	2.75E-03	5.00E-04	4.12E-04	8.57E-04	9.61E-05	3.53E-04	3.82E-04	1.37E-04	9.55E-06	6.71E-06	2.16E-06
161237271	421612	3727199	1.47E-02	2.73E-03	5.09E-04	4.09E-04	8.16E-04	9.77E-05	3.69E-04	3.89E-04	1.38E-04	9.04E-06	6.58E-06	2.11E-06
161237272	421612	3727204	1.45E-02	2.70E-03	5.18E-04	4.05E-04	7.66E-04	9.93E-05	3.86E-04	3.95E-04	1.38E-04	8.52E-06	6.43E-06	2.05E-06
161237272	421612	3727209	1.44E-02	2.67E-03	5.27E-04	4.01E-04	7.20E-04	1.01E-04	4.03E-04	4.01E-04	1.37E-04	8.07E-06	6.29E-06	2.00E-06
161237272	421612	3727214	1.42E-02	2.65E-03	5.37E-04	3.97E-04	6.82E-04	1.03E-04	4.23E-04	4.07E-04	1.36E-04	7.69E-06	6.14E-06	1.96E-06
161237272	421612	3727219	1.41E-02	2.62E-03	5.47E-04	3.94E-04	6.46E-04	1.04E-04	4.45E-04	4.14E-04	1.35E-04	7.34E-06	6.00E-06	1.91E-06
161237272	421612	3727224	1.39E-02	2.59E-03	5.57E-04	3.90E-04	6.14E-04	1.06E-04	4.68E-04	4.20E-04	1.33E-04	7.02E-06	5.87E-06	1.87E-06
161237272	421612	3727229	1.37E-02	2.57E-03	5.67E-04	3.86E-04	5.83E-04	1.08E-04	4.93E-04	4.27E-04	1.31E-04	6.72E-06	5.73E-06	1.84E-06
161237272	421612	3727234	1.36E-02	2.54E-03	5.78E-04	3.82E-04	5.54E-04	1.10E-04	5.21E-04	4.33E-04	1.28E-04	6.44E-06	5.60E-06	1.80E-06
161237272	421612	3727239	1.35E-02	2.52E-03	5.89E-04	3.79E-04	5.28E-04	1.12E-04	5.51E-04	4.40E-04	1.25E-04	6.18E-06	5.47E-06	1.76E-06
161237272	421612	3727244	1.33E-02	2.49E-03	6.01E-04	3.75E-04	5.07E-04	1.14E-04	5.85E-04	4.47E-04	1.22E-04	5.96E-06	5.35E-06	1.73E-06
161737271	421617	3727194	1.48E-02	2.74E-03	4.92E-04	4.18E-04	1.10E-03	9.47E-05	3.53E-04	3.95E-04	1.28E-04	1.03E-05	6.90E-06	2.21E-06
161737271	421617	3727199	1.46E-02	2.71E-03	5.01E-04	4.14E-04	1.02E-03	9.63E-05	3.70E-04	4.02E-04	1.29E-04	9.73E-06	6.75E-06	2.16E-06
161737272	421617	3727204	1.44E-02	2.69E-03	5.09E-04	4.10E-04	9.44E-04	9.78E-05	3.87E-04	4.09E-04	1.29E-04	9.15E-06	6.60E-06	2.10E-06
161737272	421617	3727209	1.43E-02	2.66E-03	5.18E-04	4.06E-04	8.74E-04	9.94E-05	4.05E-04	4.15E-04	1.28E-04	8.65E-06	6.44E-06	2.05E-06
161737272	421617	3727214	1.41E-02	2.63E-03	5.28E-04	4.02E-04	8.17E-04	1.01E-04	4.25E-04	4.22E-04	1.28E-04	8.23E-06	6.29E-06	2.00E-06
161737272	421617	3727219	1.40E-02	2.61E-03	5.37E-04	3.98E-04	7.66E-04	1.03E-04	4.47E-04	4.29E-04	1.27E-04	7.84E-06	6.15E-06	1.96E-06
161737272	421617	3727224	1.38E-02	2.58E-03	5.47E-04	3.95E-04	7.21E-04	1.05E-04	4.70E-04	4.36E-04	1.25E-04	7.49E-06	6.00E-06	1.92E-06
161737272	421617	3727229	1.37E-02	2.56E-03	5.57E-04	3.91E-04	6.80E-04	1.06E-04	4.96E-04	4.43E-04	1.23E-04	7.16E-06	5.86E-06	1.88E-06
161737272	421617	3727234	1.35E-02	2.53E-03	5.68E-04	3.87E-04	6.42E-04	1.08E-04	5.24E-04	4.51E-04	1.21E-04	6.86E-06	5.72E-06	1.84E-06

DPM

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	1.34E-02	2.51E-03	5.78E-04	3.83E-04	6.09E-04	1.10E-04	5.55E-04	4.58E-04	1.19E-04	6.58E-06	5.59E-06	1.81E-06
161737272	421617	3727244	1.32E-02	2.48E-03	5.90E-04	3.79E-04	5.84E-04	1.12E-04	5.92E-04	4.66E-04	1.17E-04	6.36E-06	5.47E-06	1.78E-06
19.3837271	421619.4	3727187	1.50E-02	2.77E-03	4.76E-04	4.26E-04	9.52E-04	9.19E-05	3.32E-04	3.91E-04	1.22E-04	1.16E-05	7.21E-06	2.32E-06
162237271	421622	3727194	1.47E-02	2.72E-03	4.84E-04	4.23E-04	1.46E-03	9.34E-05	3.54E-04	4.08E-04	1.20E-04	1.12E-05	7.09E-06	2.27E-06
162237271	421622	3727199	1.45E-02	2.70E-03	4.93E-04	4.19E-04	1.32E-03	9.49E-05	3.71E-04	4.16E-04	1.21E-04	1.05E-05	6.93E-06	2.22E-06
162237272	421622	3727204	1.44E-02	2.67E-03	5.01E-04	4.15E-04	1.20E-03	9.65E-05	3.88E-04	4.23E-04	1.21E-04	9.90E-06	6.78E-06	2.16E-06
162237272	421622	3727209	1.42E-02	2.65E-03	5.10E-04	4.11E-04	1.09E-03	9.80E-05	4.06E-04	4.30E-04	1.20E-04	9.34E-06	6.61E-06	2.11E-06
162237272	421622	3727214	1.40E-02	2.62E-03	5.19E-04	4.07E-04	1.00E-03	9.96E-05	4.26E-04	4.38E-04	1.20E-04	8.85E-06	6.45E-06	2.06E-06
162237272	421622	3727219	1.39E-02	2.59E-03	5.28E-04	4.03E-04	9.26E-04	1.01E-04	4.48E-04	4.45E-04	1.19E-04	8.41E-06	6.29E-06	2.01E-06
162237272	421622	3727224	1.37E-02	2.57E-03	5.38E-04	3.99E-04	8.62E-04	1.03E-04	4.72E-04	4.53E-04	1.18E-04	8.02E-06	6.14E-06	1.97E-06
162237272	421622	3727229	1.36E-02	2.54E-03	5.48E-04	3.95E-04	8.06E-04	1.05E-04	4.99E-04	4.61E-04	1.17E-04	7.66E-06	5.99E-06	1.93E-06
162237272	421622	3727234	1.34E-02	2.52E-03	5.58E-04	3.91E-04	7.55E-04	1.06E-04	5.28E-04	4.69E-04	1.15E-04	7.33E-06	5.85E-06	1.89E-06
162237272	421622	3727239	1.33E-02	2.49E-03	5.68E-04	3.87E-04	7.12E-04	1.08E-04	5.60E-04	4.78E-04	1.13E-04	7.03E-06	5.71E-06	1.85E-06
162737272	421627	3727204	1.43E-02	2.66E-03	4.93E-04	4.20E-04	1.59E-03	9.51E-05	3.89E-04	4.38E-04	1.13E-04	1.08E-05	6.95E-06	2.23E-06
162737272	421627	3727209	1.41E-02	2.63E-03	5.02E-04	4.16E-04	1.42E-03	9.66E-05	4.08E-04	4.47E-04	1.13E-04	1.02E-05	6.79E-06	2.17E-06
162737272	421627	3727214	1.40E-02	2.61E-03	5.10E-04	4.12E-04	1.27E-03	9.81E-05	4.28E-04	4.55E-04	1.13E-04	9.57E-06	6.61E-06	2.12E-06
162737272	421627	3727219	1.38E-02	2.58E-03	5.19E-04	4.08E-04	1.15E-03	9.97E-05	4.50E-04	4.63E-04	1.12E-04	9.06E-06	6.44E-06	2.07E-06
162737272	421627	3727224	1.37E-02	2.56E-03	5.29E-04	4.04E-04	1.05E-03	1.01E-04	4.74E-04	4.71E-04	1.12E-04	8.62E-06	6.28E-06	2.02E-06
162737272	421627	3727229	1.35E-02	2.53E-03	5.38E-04	4.00E-04	9.71E-04	1.03E-04	5.01E-04	4.80E-04	1.11E-04	8.22E-06	6.13E-06	1.98E-06
162737272	421627	3727234	1.34E-02	2.51E-03	5.48E-04	3.96E-04	9.03E-04	1.05E-04	5.31E-04	4.90E-04	1.09E-04	7.87E-06	5.98E-06	1.94E-06
162737272	421627	3727239	1.32E-02	2.48E-03	5.59E-04	3.92E-04	8.44E-04	1.07E-04	5.64E-04	4.99E-04	1.08E-04	7.54E-06	5.84E-06	1.90E-06
163237272	421632	3727214	1.39E-02	2.59E-03	5.03E-04	4.17E-04	1.66E-03	9.68E-05	4.30E-04	4.73E-04	1.07E-04	1.04E-05	6.79E-06	2.19E-06
163237272	421632	3727219	1.37E-02	2.57E-03	5.11E-04	4.13E-04	1.48E-03	9.83E-05	4.52E-04	4.82E-04	1.06E-04	9.86E-06	6.61E-06	2.13E-06
163237272	421632	3727224	1.36E-02	2.54E-03	5.20E-04	4.09E-04	1.33E-03	9.98E-05	4.77E-04	4.91E-04	1.06E-04	9.34E-06	6.44E-06	2.08E-06
163237272	421632	3727229	1.34E-02	2.52E-03	5.30E-04	4.05E-04	1.20E-03	1.01E-04	5.04E-04	5.01E-04	1.05E-04	8.89E-06	6.28E-06	2.04E-06
163237272	421632	3727234	1.33E-02	2.49E-03	5.39E-04	4.01E-04	1.11E-03	1.03E-04	5.35E-04	5.12E-04	1.04E-04	8.49E-06	6.12E-06	2.00E-06
163737272	421637	3727224	1.35E-02	2.53E-03	5.12E-04	4.14E-04	1.72E-03	9.84E-05	4.80E-04	5.12E-04	1.00E-04	1.02E-05	6.60E-06	2.15E-06
163737272	421637	3727229	1.34E-02	2.50E-03	5.21E-04	4.10E-04	1.53E-03	1.00E-04	5.07E-04	5.23E-04	9.96E-05	9.63E-06	6.43E-06	2.11E-06
163737272	421637	3727234	1.32E-02	2.48E-03	5.31E-04	4.05E-04	1.38E-03	1.02E-04	5.39E-04	5.34E-04	9.89E-05	9.20E-06	6.26E-06	2.06E-06
41.437272	421641.4	3727232	1.32E-02	2.48E-03	5.20E-04	4.11E-04	1.77E-03	9.97E-05	5.29E-04	5.51E-04	9.47E-05	9.99E-06	6.43E-06	2.14E-06

DPM

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	2.86E-03	5.28E-04	1.69E-04	5.38E-05	1.29E-05	3.13E-05	8.25E-05	4.07E-05	7.19E-05	1.38E-06	1.74E-06	6.09E-07
11.4137272	421511.4	3727255	2.80E-03	5.19E-04	1.66E-04	5.44E-05	1.40E-05	3.12E-05	8.79E-05	4.26E-05	7.32E-05	1.39E-06	1.78E-06	6.11E-07
151237272	421512	3727249	2.84E-03	5.26E-04	1.61E-04	5.49E-05	1.42E-05	3.02E-05	8.41E-05	4.25E-05	8.22E-05	1.44E-06	1.81E-06	6.24E-07
151237272	421512	3727254	2.81E-03	5.20E-04	1.65E-04	5.45E-05	1.41E-05	3.10E-05	8.77E-05	4.27E-05	7.45E-05	1.40E-06	1.78E-06	6.13E-07
151737272	421517	3727249	2.82E-03	5.23E-04	1.57E-04	5.55E-05	1.50E-05	2.97E-05	8.57E-05	4.37E-05	8.63E-05	1.48E-06	1.85E-06	6.32E-07
151737272	421517	3727254	2.79E-03	5.17E-04	1.61E-04	5.51E-05	1.49E-05	3.05E-05	8.94E-05	4.39E-05	7.83E-05	1.43E-06	1.82E-06	6.20E-07
22.0137272	421522	3727259	2.74E-03	5.10E-04	1.61E-04	5.52E-05	1.57E-05	3.07E-05	9.50E-05	4.54E-05	7.48E-05	1.42E-06	1.83E-06	6.18E-07
152237272	421522	3727244	2.84E-03	5.26E-04	1.50E-04	5.66E-05	1.60E-05	2.85E-05	8.36E-05	4.47E-05	9.88E-05	1.56E-06	1.91E-06	6.52E-07
152237272	421522	3727249	2.81E-03	5.20E-04	1.53E-04	5.61E-05	1.59E-05	2.92E-05	8.73E-05	4.50E-05	8.96E-05	1.51E-06	1.88E-06	6.40E-07
152237272	421522	3727254	2.77E-03	5.15E-04	1.57E-04	5.57E-05	1.58E-05	3.00E-05	9.12E-05	4.52E-05	8.15E-05	1.46E-06	1.85E-06	6.28E-07
152737272	421527	3727239	2.86E-03	5.28E-04	1.43E-04	5.76E-05	1.72E-05	2.74E-05	8.16E-05	4.57E-05	1.12E-04	1.66E-06	1.98E-06	6.74E-07
152737272	421527	3727244	2.82E-03	5.23E-04	1.46E-04	5.72E-05	1.71E-05	2.81E-05	8.51E-05	4.60E-05	1.01E-04	1.60E-06	1.95E-06	6.61E-07
152737272	421527	3727249	2.79E-03	5.17E-04	1.50E-04	5.67E-05	1.70E-05	2.88E-05	8.89E-05	4.63E-05	9.21E-05	1.54E-06	1.92E-06	6.48E-07
152737272	421527	3727254	2.76E-03	5.12E-04	1.53E-04	5.63E-05	1.68E-05	2.95E-05	9.29E-05	4.65E-05	8.41E-05	1.49E-06	1.89E-06	6.36E-07
152737272	421527	3727259	2.73E-03	5.07E-04	1.57E-04	5.58E-05	1.67E-05	3.02E-05	9.72E-05	4.67E-05	7.69E-05	1.45E-06	1.86E-06	6.24E-07
31.2337272	421531.2	3727262	2.70E-03	5.02E-04	1.56E-04	5.61E-05	1.75E-05	3.02E-05	1.01E-04	4.80E-05	7.51E-05	1.45E-06	1.88E-06	6.25E-07
153237272	421532	3727239	2.84E-03	5.26E-04	1.40E-04	5.83E-05	1.84E-05	2.70E-05	8.29E-05	4.71E-05	1.13E-04	1.70E-06	2.02E-06	6.82E-07
153237272	421532	3727244	2.81E-03	5.20E-04	1.43E-04	5.78E-05	1.82E-05	2.76E-05	8.66E-05	4.74E-05	1.03E-04	1.64E-06	1.99E-06	6.69E-07
153237272	421532	3727249	2.77E-03	5.15E-04	1.47E-04	5.74E-05	1.81E-05	2.83E-05	9.05E-05	4.76E-05	9.38E-05	1.58E-06	1.96E-06	6.56E-07
153237272	421532	3727254	2.74E-03	5.10E-04	1.50E-04	5.69E-05	1.79E-05	2.90E-05	9.47E-05	4.79E-05	8.59E-05	1.53E-06	1.93E-06	6.44E-07
153237272	421532	3727259	2.71E-03	5.04E-04	1.53E-04	5.64E-05	1.77E-05	2.97E-05	9.91E-05	4.81E-05	7.88E-05	1.48E-06	1.90E-06	6.32E-07
153737272	421537	3727234	2.85E-03	5.28E-04	1.34E-04	5.94E-05	1.98E-05	2.59E-05	8.07E-05	4.82E-05	1.23E-04	1.80E-06	2.09E-06	7.06E-07
153737272	421537	3727239	2.82E-03	5.23E-04	1.37E-04	5.89E-05	1.97E-05	2.65E-05	8.43E-05	4.85E-05	1.13E-04	1.74E-06	2.06E-06	6.92E-07
153737272	421537	3727244	2.79E-03	5.18E-04	1.40E-04	5.85E-05	1.95E-05	2.72E-05	8.80E-05	4.88E-05	1.03E-04	1.68E-06	2.03E-06	6.78E-07
153737272	421537	3727249	2.76E-03	5.12E-04	1.43E-04	5.80E-05	1.93E-05	2.78E-05	9.21E-05	4.91E-05	9.48E-05	1.62E-06	2.00E-06	6.65E-07
153737272	421537	3727254	2.73E-03	5.07E-04	1.47E-04	5.75E-05	1.91E-05	2.85E-05	9.64E-05	4.93E-05	8.71E-05	1.57E-06	1.96E-06	6.53E-07
153737272	421537	3727259	2.70E-03	5.02E-04	1.50E-04	5.70E-05	1.89E-05	2.92E-05	1.01E-04	4.96E-05	8.01E-05	1.52E-06	1.93E-06	6.41E-07
38.6237272	421538.6	3727263	2.67E-03	4.97E-04	1.52E-04	5.68E-05	1.91E-05	2.96E-05	1.05E-04	5.03E-05	7.57E-05	1.50E-06	1.92E-06	6.35E-07
154237272	421542	3727234	2.84E-03	5.26E-04	1.31E-04	6.01E-05	2.13E-05	2.55E-05	8.20E-05	4.96E-05	1.22E-04	1.85E-06	2.14E-06	7.16E-07
154237272	421542	3727239	2.81E-03	5.20E-04	1.34E-04	5.96E-05	2.11E-05	2.61E-05	8.56E-05	4.99E-05	1.12E-04	1.78E-06	2.10E-06	7.01E-07
154237272	421542	3727244	2.77E-03	5.15E-04	1.37E-04	5.91E-05	2.09E-05	2.67E-05	8.95E-05	5.03E-05	1.03E-04	1.72E-06	2.07E-06	6.87E-07
154237272	421542	3727249	2.74E-03	5.10E-04	1.40E-04	5.86E-05	2.07E-05	2.73E-05	9.36E-05	5.06E-05	9.50E-05	1.66E-06	2.04E-06	6.74E-07
154237272	421542	3727254	2.71E-03	5.04E-04	1.43E-04	5.81E-05	2.04E-05	2.80E-05	9.82E-05	5.09E-05	8.76E-05	1.61E-06	2.00E-06	6.62E-07
154237272	421542	3727259	2.68E-03	4.99E-04	1.47E-04	5.76E-05	2.02E-05	2.87E-05	1.03E-04	5.12E-05	8.09E-05	1.56E-06	1.97E-06	6.50E-07
154737272	421547	3727229	2.85E-03	5.28E-04	1.26E-04	6.12E-05	2.31E-05	2.46E-05	7.96E-05	5.07E-05	1.29E-04	1.98E-06	2.22E-06	7.42E-07
154737272	421547	3727234	2.82E-03	5.23E-04	1.28E-04	6.07E-05	2.29E-05	2.51E-05	8.32E-05	5.11E-05	1.19E-04	1.90E-06	2.18E-06	7.26E-07
154737272	421547	3727239	2.79E-03	5.18E-04	1.31E-04	6.03E-05	2.27E-05	2.57E-05	8.69E-05	5.15E-05	1.10E-04	1.83E-06	2.15E-06	7.11E-07

DPM

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	2.76E-03	5.12E-04	1.34E-04	5.98E-05	2.24E-05	2.63E-05	9.09E-05	5.18E-05	1.02E-04	1.77E-06	2.11E-06	6.97E-07
154737272	421547	3727249	2.73E-03	5.07E-04	1.37E-04	5.93E-05	2.22E-05	2.69E-05	9.52E-05	5.22E-05	9.45E-05	1.71E-06	2.08E-06	6.84E-07
154737272	421547	3727254	2.70E-03	5.02E-04	1.40E-04	5.88E-05	2.19E-05	2.75E-05	1.00E-04	5.25E-05	8.75E-05	1.65E-06	2.04E-06	6.71E-07
154737272	421547	3727259	2.66E-03	4.97E-04	1.43E-04	5.83E-05	2.16E-05	2.82E-05	1.05E-04	5.28E-05	8.12E-05	1.60E-06	2.01E-06	6.59E-07
49.1237272	421549.1	3727264	2.63E-03	4.91E-04	1.45E-04	5.81E-05	2.19E-05	2.85E-05	1.11E-04	5.38E-05	7.58E-05	1.57E-06	1.99E-06	6.53E-07
155237272	421552	3727229	2.84E-03	5.26E-04	1.23E-04	6.19E-05	2.50E-05	2.42E-05	8.07E-05	5.23E-05	1.25E-04	2.04E-06	2.27E-06	7.53E-07
155237272	421552	3727234	2.80E-03	5.20E-04	1.26E-04	6.14E-05	2.47E-05	2.47E-05	8.44E-05	5.27E-05	1.16E-04	1.96E-06	2.23E-06	7.37E-07
155237272	421552	3727239	2.77E-03	5.15E-04	1.28E-04	6.09E-05	2.45E-05	2.53E-05	8.82E-05	5.31E-05	1.08E-04	1.89E-06	2.20E-06	7.22E-07
155237272	421552	3727244	2.74E-03	5.10E-04	1.31E-04	6.04E-05	2.42E-05	2.58E-05	9.24E-05	5.35E-05	1.00E-04	1.82E-06	2.16E-06	7.08E-07
155237272	421552	3727249	2.71E-03	5.05E-04	1.34E-04	5.99E-05	2.38E-05	2.64E-05	9.69E-05	5.38E-05	9.34E-05	1.76E-06	2.12E-06	6.94E-07
155237272	421552	3727254	2.68E-03	4.99E-04	1.37E-04	5.94E-05	2.35E-05	2.70E-05	1.02E-04	5.42E-05	8.69E-05	1.70E-06	2.08E-06	6.82E-07
155237272	421552	3727259	2.65E-03	4.94E-04	1.40E-04	5.89E-05	2.32E-05	2.77E-05	1.07E-04	5.45E-05	8.09E-05	1.65E-06	2.05E-06	6.69E-07
57.2837272	421557.3	3727264	2.61E-03	4.87E-04	1.40E-04	5.91E-05	2.46E-05	2.77E-05	1.14E-04	5.68E-05	7.53E-05	1.65E-06	2.05E-06	6.70E-07
155737272	421557	3727224	2.85E-03	5.28E-04	1.18E-04	6.32E-05	2.73E-05	2.33E-05	7.83E-05	5.35E-05	1.28E-04	2.19E-06	2.36E-06	7.81E-07
155737272	421557	3727229	2.82E-03	5.23E-04	1.21E-04	6.26E-05	2.71E-05	2.38E-05	8.18E-05	5.39E-05	1.20E-04	2.10E-06	2.32E-06	7.65E-07
155737272	421557	3727234	2.79E-03	5.18E-04	1.23E-04	6.21E-05	2.68E-05	2.43E-05	8.56E-05	5.44E-05	1.12E-04	2.02E-06	2.28E-06	7.49E-07
155737272	421557	3727239	2.76E-03	5.12E-04	1.26E-04	6.16E-05	2.65E-05	2.49E-05	8.96E-05	5.48E-05	1.05E-04	1.95E-06	2.24E-06	7.33E-07
155737272	421557	3727244	2.73E-03	5.07E-04	1.28E-04	6.11E-05	2.61E-05	2.54E-05	9.39E-05	5.52E-05	9.83E-05	1.88E-06	2.20E-06	7.19E-07
155737272	421557	3727249	2.69E-03	5.02E-04	1.31E-04	6.06E-05	2.57E-05	2.60E-05	9.85E-05	5.56E-05	9.19E-05	1.81E-06	2.16E-06	7.05E-07
155737272	421557	3727254	2.66E-03	4.97E-04	1.34E-04	6.01E-05	2.53E-05	2.66E-05	1.04E-04	5.60E-05	8.58E-05	1.75E-06	2.12E-06	6.92E-07
155737272	421557	3727259	2.63E-03	4.92E-04	1.37E-04	5.95E-05	2.49E-05	2.72E-05	1.09E-04	5.64E-05	8.02E-05	1.70E-06	2.09E-06	6.80E-07
156237272	421562	3727224	2.84E-03	5.26E-04	1.16E-04	6.39E-05	2.98E-05	2.30E-05	7.92E-05	5.51E-05	1.22E-04	2.26E-06	2.41E-06	7.94E-07
156237272	421562	3727229	2.80E-03	5.20E-04	1.18E-04	6.34E-05	2.95E-05	2.35E-05	8.29E-05	5.56E-05	1.15E-04	2.17E-06	2.37E-06	7.77E-07
156237272	421562	3727234	2.77E-03	5.15E-04	1.21E-04	6.28E-05	2.91E-05	2.40E-05	8.67E-05	5.61E-05	1.08E-04	2.09E-06	2.33E-06	7.61E-07
156237272	421562	3727239	2.74E-03	5.10E-04	1.23E-04	6.23E-05	2.87E-05	2.45E-05	9.09E-05	5.66E-05	1.02E-04	2.01E-06	2.29E-06	7.46E-07
156237272	421562	3727244	2.71E-03	5.05E-04	1.26E-04	6.18E-05	2.83E-05	2.50E-05	9.53E-05	5.70E-05	9.57E-05	1.94E-06	2.25E-06	7.31E-07
156237272	421562	3727249	2.68E-03	5.00E-04	1.29E-04	6.12E-05	2.78E-05	2.55E-05	1.00E-04	5.75E-05	8.99E-05	1.87E-06	2.21E-06	7.17E-07
156237272	421562	3727254	2.65E-03	4.94E-04	1.31E-04	6.07E-05	2.73E-05	2.61E-05	1.05E-04	5.79E-05	8.43E-05	1.81E-06	2.17E-06	7.04E-07
156237272	421562	3727259	2.62E-03	4.89E-04	1.34E-04	6.02E-05	2.68E-05	2.67E-05	1.11E-04	5.83E-05	7.91E-05	1.75E-06	2.12E-06	6.91E-07
65.8437272	421565.8	3727263	2.59E-03	4.84E-04	1.34E-04	6.02E-05	2.79E-05	2.68E-05	1.17E-04	6.02E-05	7.42E-05	1.75E-06	2.12E-06	6.90E-07
156737272	421567	3727219	2.85E-03	5.28E-04	1.11E-04	6.52E-05	3.30E-05	2.22E-05	7.67E-05	5.64E-05	1.21E-04	2.44E-06	2.51E-06	8.25E-07
156737272	421567	3727224	2.82E-03	5.23E-04	1.14E-04	6.47E-05	3.26E-05	2.26E-05	8.01E-05	5.69E-05	1.15E-04	2.34E-06	2.47E-06	8.06E-07
156737272	421567	3727229	2.79E-03	5.18E-04	1.16E-04	6.41E-05	3.22E-05	2.31E-05	8.38E-05	5.74E-05	1.10E-04	2.24E-06	2.42E-06	7.89E-07
156737272	421567	3727234	2.76E-03	5.12E-04	1.18E-04	6.36E-05	3.17E-05	2.36E-05	8.78E-05	5.80E-05	1.04E-04	2.16E-06	2.38E-06	7.73E-07
156737272	421567	3727239	2.72E-03	5.07E-04	1.21E-04	6.30E-05	3.13E-05	2.41E-05	9.22E-05	5.85E-05	9.83E-05	2.08E-06	2.34E-06	7.58E-07
156737272	421567	3727244	2.69E-03	5.02E-04	1.23E-04	6.25E-05	3.07E-05	2.46E-05	9.68E-05	5.90E-05	9.28E-05	2.01E-06	2.29E-06	7.44E-07
156737272	421567	3727249	2.66E-03	4.97E-04	1.26E-04	6.19E-05	3.01E-05	2.51E-05	1.02E-04	5.95E-05	8.75E-05	1.94E-06	2.25E-06	7.29E-07

DPM

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	2.63E-03	4.92E-04	1.29E-04	6.14E-05	2.96E-05	2.56E-05	1.07E-04	5.99E-05	8.25E-05	1.87E-06	2.21E-06	7.16E-07
156737272	421567	3727259	2.61E-03	4.87E-04	1.31E-04	6.08E-05	2.89E-05	2.62E-05	1.13E-04	6.03E-05	7.77E-05	1.81E-06	2.17E-06	7.03E-07
157237272	421572	3727214	2.87E-03	5.31E-04	1.07E-04	6.65E-05	3.67E-05	2.14E-05	7.41E-05	5.76E-05	1.19E-04	2.64E-06	2.61E-06	8.58E-07
157237272	421572	3727219	2.83E-03	5.26E-04	1.09E-04	6.60E-05	3.64E-05	2.18E-05	7.75E-05	5.82E-05	1.14E-04	2.53E-06	2.57E-06	8.39E-07
157237272	421572	3727224	2.80E-03	5.20E-04	1.11E-04	6.54E-05	3.58E-05	2.23E-05	8.10E-05	5.88E-05	1.09E-04	2.42E-06	2.52E-06	8.20E-07
157237272	421572	3727229	2.77E-03	5.15E-04	1.14E-04	6.49E-05	3.52E-05	2.27E-05	8.47E-05	5.93E-05	1.04E-04	2.32E-06	2.48E-06	8.02E-07
157237272	421572	3727234	2.74E-03	5.10E-04	1.16E-04	6.43E-05	3.46E-05	2.32E-05	8.89E-05	5.99E-05	9.94E-05	2.24E-06	2.43E-06	7.86E-07
157237272	421572	3727239	2.71E-03	5.05E-04	1.18E-04	6.37E-05	3.40E-05	2.37E-05	9.33E-05	6.05E-05	9.45E-05	2.15E-06	2.39E-06	7.71E-07
157237272	421572	3727244	2.68E-03	5.00E-04	1.21E-04	6.32E-05	3.34E-05	2.42E-05	9.81E-05	6.10E-05	8.96E-05	2.08E-06	2.34E-06	7.56E-07
157237272	421572	3727249	2.65E-03	4.94E-04	1.23E-04	6.26E-05	3.28E-05	2.47E-05	1.03E-04	6.15E-05	8.49E-05	2.01E-06	2.30E-06	7.42E-07
157237272	421572	3727254	2.62E-03	4.90E-04	1.26E-04	6.21E-05	3.21E-05	2.52E-05	1.09E-04	6.20E-05	8.03E-05	1.94E-06	2.25E-06	7.28E-07
157237272	421572	3727259	2.59E-03	4.85E-04	1.29E-04	6.15E-05	3.13E-05	2.57E-05	1.15E-04	6.25E-05	7.60E-05	1.88E-06	2.21E-06	7.15E-07
73.4372726	421573.4	3727262	2.57E-03	4.81E-04	1.30E-04	6.13E-05	3.16E-05	2.59E-05	1.19E-04	6.34E-05	7.29E-05	1.86E-06	2.19E-06	7.11E-07
157737272	421577	3727214	2.85E-03	5.28E-04	1.05E-04	6.73E-05	4.08E-05	2.11E-05	7.48E-05	5.94E-05	1.11E-04	2.75E-06	2.68E-06	8.73E-07
157737272	421577	3727219	2.82E-03	5.23E-04	1.07E-04	6.68E-05	4.03E-05	2.15E-05	7.82E-05	6.01E-05	1.07E-04	2.63E-06	2.63E-06	8.54E-07
157737272	421577	3727224	2.79E-03	5.18E-04	1.09E-04	6.62E-05	3.95E-05	2.19E-05	8.18E-05	6.07E-05	1.03E-04	2.52E-06	2.58E-06	8.34E-07
157737272	421577	3727229	2.75E-03	5.12E-04	1.11E-04	6.56E-05	3.87E-05	2.23E-05	8.56E-05	6.13E-05	9.90E-05	2.41E-06	2.53E-06	8.16E-07
157737272	421577	3727234	2.72E-03	5.07E-04	1.14E-04	6.51E-05	3.80E-05	2.28E-05	8.98E-05	6.19E-05	9.48E-05	2.32E-06	2.48E-06	8.00E-07
157737272	421577	3727239	2.69E-03	5.02E-04	1.16E-04	6.45E-05	3.72E-05	2.32E-05	9.44E-05	6.25E-05	9.05E-05	2.23E-06	2.43E-06	7.84E-07
157737272	421577	3727244	2.66E-03	4.97E-04	1.18E-04	6.39E-05	3.65E-05	2.37E-05	9.94E-05	6.31E-05	8.63E-05	2.16E-06	2.39E-06	7.69E-07
157737272	421577	3727249	2.63E-03	4.92E-04	1.21E-04	6.33E-05	3.57E-05	2.42E-05	1.05E-04	6.38E-05	8.21E-05	2.09E-06	2.34E-06	7.56E-07
157737272	421577	3727254	2.61E-03	4.87E-04	1.23E-04	6.27E-05	3.49E-05	2.47E-05	1.11E-04	6.43E-05	7.80E-05	2.02E-06	2.30E-06	7.42E-07
157737272	421577	3727259	2.58E-03	4.82E-04	1.26E-04	6.22E-05	3.40E-05	2.53E-05	1.17E-04	6.48E-05	7.40E-05	1.95E-06	2.25E-06	7.28E-07
31.4937272	421581.5	3727261	2.55E-03	4.78E-04	1.25E-04	6.26E-05	3.63E-05	2.50E-05	1.21E-04	6.72E-05	7.08E-05	2.00E-06	2.27E-06	7.35E-07
158237272	421582	3727209	2.87E-03	5.31E-04	1.01E-04	6.87E-05	4.62E-05	2.04E-05	7.21E-05	6.06E-05	1.07E-04	3.00E-06	2.79E-06	9.10E-07
158237272	421582	3727214	2.83E-03	5.25E-04	1.03E-04	6.82E-05	4.56E-05	2.08E-05	7.54E-05	6.14E-05	1.04E-04	2.86E-06	2.74E-06	8.89E-07
158237272	421582	3727219	2.80E-03	5.20E-04	1.05E-04	6.76E-05	4.48E-05	2.12E-05	7.89E-05	6.21E-05	1.01E-04	2.74E-06	2.69E-06	8.69E-07
158237272	421582	3727224	2.77E-03	5.15E-04	1.07E-04	6.70E-05	4.38E-05	2.16E-05	8.26E-05	6.28E-05	9.75E-05	2.62E-06	2.64E-06	8.50E-07
158237272	421582	3727229	2.74E-03	5.10E-04	1.09E-04	6.64E-05	4.28E-05	2.20E-05	8.65E-05	6.34E-05	9.39E-05	2.52E-06	2.59E-06	8.32E-07
158237272	421582	3727234	2.71E-03	5.05E-04	1.11E-04	6.58E-05	4.19E-05	2.24E-05	9.09E-05	6.41E-05	9.03E-05	2.42E-06	2.54E-06	8.15E-07
158237272	421582	3727239	2.68E-03	5.00E-04	1.14E-04	6.52E-05	4.09E-05	2.29E-05	9.55E-05	6.47E-05	8.65E-05	2.33E-06	2.49E-06	7.98E-07
158237272	421582	3727244	2.65E-03	4.95E-04	1.16E-04	6.46E-05	3.99E-05	2.33E-05	1.01E-04	6.54E-05	8.28E-05	2.25E-06	2.44E-06	7.83E-07
158237272	421582	3727249	2.62E-03	4.90E-04	1.18E-04	6.40E-05	3.89E-05	2.38E-05	1.06E-04	6.60E-05	7.91E-05	2.17E-06	2.39E-06	7.69E-07
158237272	421582	3727254	2.59E-03	4.85E-04	1.21E-04	6.34E-05	3.80E-05	2.43E-05	1.12E-04	6.67E-05	7.55E-05	2.10E-06	2.34E-06	7.55E-07
158237272	421582	3727259	2.56E-03	4.80E-04	1.23E-04	6.29E-05	3.70E-05	2.48E-05	1.19E-04	6.73E-05	7.19E-05	2.03E-06	2.29E-06	7.41E-07
158737272	421587	3727209	2.85E-03	5.28E-04	9.93E-05	6.96E-05	5.23E-05	2.01E-05	7.27E-05	6.26E-05	9.97E-05	3.14E-06	2.86E-06	9.27E-07
158737272	421587	3727214	2.82E-03	5.23E-04	1.01E-04	6.90E-05	5.13E-05	2.05E-05	7.60E-05	6.34E-05	9.74E-05	3.00E-06	2.81E-06	9.06E-07

DPM

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	2.79E-03	5.18E-04	1.03E-04	6.84E-05	5.00E-05	2.08E-05	7.95E-05	6.42E-05	9.48E-05	2.86E-06	2.76E-06	8.85E-07
158737272	421587	3727224	2.75E-03	5.12E-04	1.05E-04	6.78E-05	4.88E-05	2.12E-05	8.33E-05	6.49E-05	9.20E-05	2.74E-06	2.70E-06	8.66E-07
158737272	421587	3727229	2.72E-03	5.07E-04	1.07E-04	6.72E-05	4.76E-05	2.16E-05	8.74E-05	6.56E-05	8.89E-05	2.63E-06	2.64E-06	8.48E-07
158737272	421587	3727234	2.69E-03	5.02E-04	1.09E-04	6.66E-05	4.64E-05	2.20E-05	9.19E-05	6.64E-05	8.58E-05	2.53E-06	2.59E-06	8.31E-07
158737272	421587	3727239	2.66E-03	4.97E-04	1.12E-04	6.60E-05	4.51E-05	2.25E-05	9.66E-05	6.71E-05	8.26E-05	2.43E-06	2.54E-06	8.14E-07
158737272	421587	3727244	2.63E-03	4.92E-04	1.14E-04	6.54E-05	4.39E-05	2.29E-05	1.02E-04	6.78E-05	7.93E-05	2.34E-06	2.49E-06	7.98E-07
158737272	421587	3727249	2.61E-03	4.87E-04	1.16E-04	6.48E-05	4.26E-05	2.34E-05	1.07E-04	6.85E-05	7.61E-05	2.26E-06	2.43E-06	7.83E-07
158737272	421587	3727254	2.58E-03	4.83E-04	1.19E-04	6.42E-05	4.16E-05	2.39E-05	1.14E-04	6.92E-05	7.29E-05	2.19E-06	2.39E-06	7.69E-07
158737272	421587	3727259	2.55E-03	4.78E-04	1.21E-04	6.35E-05	4.05E-05	2.43E-05	1.21E-04	6.99E-05	6.97E-05	2.12E-06	2.34E-06	7.56E-07
90.3337272	421590.3	3727259	2.54E-03	4.76E-04	1.20E-04	6.40E-05	4.30E-05	2.41E-05	1.23E-04	7.18E-05	6.80E-05	2.19E-06	2.36E-06	7.66E-07
159237272	421592	3727204	2.86E-03	5.31E-04	9.58E-05	7.11E-05	6.07E-05	1.94E-05	7.00E-05	6.38E-05	9.43E-05	3.46E-06	2.99E-06	9.68E-07
159237272	421592	3727209	2.83E-03	5.25E-04	9.76E-05	7.05E-05	5.96E-05	1.98E-05	7.32E-05	6.47E-05	9.29E-05	3.30E-06	2.93E-06	9.46E-07
159237272	421592	3727214	2.80E-03	5.20E-04	9.94E-05	6.99E-05	5.80E-05	2.02E-05	7.65E-05	6.55E-05	9.11E-05	3.14E-06	2.88E-06	9.23E-07
159237272	421592	3727219	2.77E-03	5.15E-04	1.01E-04	6.92E-05	5.63E-05	2.05E-05	8.01E-05	6.63E-05	8.89E-05	3.00E-06	2.82E-06	9.02E-07
159237272	421592	3727224	2.74E-03	5.10E-04	1.03E-04	6.86E-05	5.48E-05	2.09E-05	8.40E-05	6.72E-05	8.67E-05	2.88E-06	2.76E-06	8.83E-07
159237272	421592	3727229	2.71E-03	5.05E-04	1.05E-04	6.80E-05	5.32E-05	2.13E-05	8.82E-05	6.80E-05	8.42E-05	2.76E-06	2.70E-06	8.65E-07
159237272	421592	3727234	2.68E-03	5.00E-04	1.07E-04	6.73E-05	5.16E-05	2.17E-05	9.28E-05	6.88E-05	8.15E-05	2.65E-06	2.65E-06	8.47E-07
159237272	421592	3727239	2.65E-03	4.95E-04	1.09E-04	6.67E-05	5.01E-05	2.21E-05	9.77E-05	6.95E-05	7.87E-05	2.55E-06	2.59E-06	8.30E-07
159237272	421592	3727244	2.62E-03	4.90E-04	1.12E-04	6.61E-05	4.85E-05	2.25E-05	1.03E-04	7.03E-05	7.59E-05	2.45E-06	2.54E-06	8.14E-07
159237272	421592	3727249	2.59E-03	4.85E-04	1.14E-04	6.55E-05	4.69E-05	2.30E-05	1.09E-04	7.11E-05	7.30E-05	2.37E-06	2.48E-06	7.98E-07
159237272	421592	3727254	2.56E-03	4.80E-04	1.16E-04	6.49E-05	4.58E-05	2.34E-05	1.16E-04	7.19E-05	7.02E-05	2.30E-06	2.43E-06	7.85E-07
159737272	421597	3727204	2.85E-03	5.28E-04	9.41E-05	7.20E-05	7.04E-05	1.92E-05	7.04E-05	6.60E-05	8.77E-05	3.65E-06	3.07E-06	9.88E-07
159737272	421597	3727209	2.82E-03	5.23E-04	9.59E-05	7.13E-05	6.85E-05	1.95E-05	7.36E-05	6.69E-05	8.66E-05	3.48E-06	3.01E-06	9.65E-07
159737272	421597	3727214	2.78E-03	5.17E-04	9.76E-05	7.07E-05	6.61E-05	1.98E-05	7.70E-05	6.78E-05	8.52E-05	3.31E-06	2.95E-06	9.42E-07
159737272	421597	3727219	2.75E-03	5.12E-04	9.95E-05	7.01E-05	6.39E-05	2.02E-05	8.06E-05	6.86E-05	8.35E-05	3.16E-06	2.88E-06	9.21E-07
159737272	421597	3727224	2.72E-03	5.07E-04	1.01E-04	6.94E-05	6.19E-05	2.06E-05	8.47E-05	6.96E-05	8.17E-05	3.03E-06	2.82E-06	9.02E-07
159737272	421597	3727229	2.69E-03	5.02E-04	1.03E-04	6.88E-05	5.99E-05	2.09E-05	8.90E-05	7.04E-05	7.96E-05	2.91E-06	2.76E-06	8.83E-07
159737272	421597	3727234	2.66E-03	4.97E-04	1.05E-04	6.81E-05	5.78E-05	2.13E-05	9.37E-05	7.13E-05	7.73E-05	2.79E-06	2.70E-06	8.65E-07
159737272	421597	3727239	2.63E-03	4.92E-04	1.07E-04	6.75E-05	5.58E-05	2.17E-05	9.88E-05	7.22E-05	7.50E-05	2.68E-06	2.65E-06	8.48E-07
159737272	421597	3727244	2.60E-03	4.87E-04	1.09E-04	6.69E-05	5.38E-05	2.21E-05	1.04E-04	7.30E-05	7.25E-05	2.58E-06	2.59E-06	8.31E-07
159737272	421597	3727249	2.58E-03	4.83E-04	1.12E-04	6.62E-05	5.20E-05	2.26E-05	1.10E-04	7.38E-05	7.00E-05	2.48E-06	2.53E-06	8.15E-07
159737272	421597	3727254	2.55E-03	4.78E-04	1.14E-04	6.56E-05	5.06E-05	2.30E-05	1.17E-04	7.49E-05	6.76E-05	2.41E-06	2.48E-06	8.02E-07
160237271	421602	3727199	2.86E-03	5.30E-04	9.08E-05	7.35E-05	8.49E-05	1.86E-05	6.76E-05	6.71E-05	8.20E-05	4.08E-06	3.21E-06	1.04E-06
160237272	421602	3727204	2.83E-03	5.25E-04	9.25E-05	7.29E-05	8.25E-05	1.89E-05	7.07E-05	6.82E-05	8.17E-05	3.87E-06	3.15E-06	1.01E-06
160237272	421602	3727209	2.80E-03	5.20E-04	9.42E-05	7.22E-05	7.93E-05	1.92E-05	7.39E-05	6.92E-05	8.08E-05	3.68E-06	3.08E-06	9.86E-07
160237272	421602	3727214	2.77E-03	5.15E-04	9.59E-05	7.16E-05	7.61E-05	1.95E-05	7.74E-05	7.01E-05	7.98E-05	3.50E-06	3.02E-06	9.63E-07
160237272	421602	3727219	2.74E-03	5.10E-04	9.77E-05	7.09E-05	7.31E-05	1.99E-05	8.12E-05	7.11E-05	7.84E-05	3.34E-06	2.95E-06	9.42E-07

DPM

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	2.71E-03	5.05E-04	9.96E-05	7.02E-05	7.05E-05	2.02E-05	8.53E-05	7.21E-05	7.69E-05	3.20E-06	2.89E-06	9.22E-07
160237272	421602	3727229	2.68E-03	4.99E-04	1.01E-04	6.96E-05	6.78E-05	2.06E-05	8.98E-05	7.31E-05	7.52E-05	3.07E-06	2.83E-06	9.03E-07
160237272	421602	3727234	2.65E-03	4.95E-04	1.03E-04	6.89E-05	6.52E-05	2.10E-05	9.46E-05	7.40E-05	7.34E-05	2.95E-06	2.76E-06	8.84E-07
160237272	421602	3727239	2.62E-03	4.90E-04	1.05E-04	6.83E-05	6.27E-05	2.14E-05	9.97E-05	7.50E-05	7.13E-05	2.83E-06	2.70E-06	8.66E-07
160237272	421602	3727244	2.59E-03	4.85E-04	1.07E-04	6.76E-05	6.02E-05	2.18E-05	1.05E-04	7.59E-05	6.92E-05	2.72E-06	2.64E-06	8.49E-07
160237272	421602	3727249	2.56E-03	4.80E-04	1.10E-04	6.70E-05	5.78E-05	2.22E-05	1.11E-04	7.68E-05	6.70E-05	2.61E-06	2.58E-06	8.32E-07
160737271	421607	3727199	2.85E-03	5.28E-04	8.93E-05	7.45E-05	1.02E-04	1.83E-05	6.79E-05	6.94E-05	7.63E-05	4.35E-06	3.30E-06	1.06E-06
160737272	421607	3727204	2.81E-03	5.23E-04	9.09E-05	7.38E-05	9.76E-05	1.86E-05	7.10E-05	7.05E-05	7.61E-05	4.11E-06	3.23E-06	1.03E-06
160737272	421607	3727209	2.78E-03	5.17E-04	9.26E-05	7.31E-05	9.28E-05	1.89E-05	7.42E-05	7.15E-05	7.55E-05	3.90E-06	3.16E-06	1.01E-06
160737272	421607	3727214	2.75E-03	5.12E-04	9.43E-05	7.25E-05	8.86E-05	1.92E-05	7.78E-05	7.26E-05	7.47E-05	3.72E-06	3.09E-06	9.85E-07
160737272	421607	3727219	2.72E-03	5.07E-04	9.60E-05	7.18E-05	8.46E-05	1.96E-05	8.17E-05	7.36E-05	7.37E-05	3.55E-06	3.02E-06	9.63E-07
160737272	421607	3727224	2.69E-03	5.02E-04	9.78E-05	7.11E-05	8.09E-05	1.99E-05	8.59E-05	7.47E-05	7.25E-05	3.40E-06	2.96E-06	9.43E-07
160737272	421607	3727229	2.66E-03	4.97E-04	9.97E-05	7.04E-05	7.74E-05	2.03E-05	9.04E-05	7.58E-05	7.11E-05	3.25E-06	2.89E-06	9.23E-07
160737272	421607	3727234	2.63E-03	4.92E-04	1.02E-04	6.97E-05	7.41E-05	2.06E-05	9.54E-05	7.69E-05	6.96E-05	3.12E-06	2.82E-06	9.04E-07
160737272	421607	3727239	2.60E-03	4.87E-04	1.03E-04	6.91E-05	7.09E-05	2.10E-05	1.01E-04	7.80E-05	6.78E-05	2.99E-06	2.76E-06	8.86E-07
160737272	421607	3727244	2.58E-03	4.82E-04	1.06E-04	6.84E-05	6.81E-05	2.14E-05	1.07E-04	7.91E-05	6.61E-05	2.88E-06	2.70E-06	8.69E-07
160737272	421607	3727249	2.55E-03	4.78E-04	1.08E-04	6.77E-05	6.54E-05	2.18E-05	1.13E-04	8.02E-05	6.42E-05	2.78E-06	2.64E-06	8.53E-07
161237271	421612	3727194	2.86E-03	5.30E-04	8.63E-05	7.61E-05	1.31E-04	1.77E-05	6.51E-05	7.05E-05	7.08E-05	4.92E-06	3.46E-06	1.11E-06
161237271	421612	3727199	2.83E-03	5.25E-04	8.78E-05	7.54E-05	1.25E-04	1.80E-05	6.81E-05	7.17E-05	7.11E-05	4.65E-06	3.39E-06	1.08E-06
161237272	421612	3727204	2.80E-03	5.20E-04	8.94E-05	7.48E-05	1.17E-04	1.83E-05	7.12E-05	7.29E-05	7.10E-05	4.39E-06	3.31E-06	1.06E-06
161237272	421612	3727209	2.77E-03	5.15E-04	9.10E-05	7.41E-05	1.10E-04	1.86E-05	7.45E-05	7.40E-05	7.06E-05	4.16E-06	3.24E-06	1.03E-06
161237272	421612	3727214	2.74E-03	5.10E-04	9.26E-05	7.34E-05	1.04E-04	1.89E-05	7.81E-05	7.52E-05	7.01E-05	3.96E-06	3.16E-06	1.01E-06
161237272	421612	3727219	2.70E-03	5.04E-04	9.43E-05	7.26E-05	9.90E-05	1.93E-05	8.21E-05	7.63E-05	6.93E-05	3.78E-06	3.09E-06	9.86E-07
161237272	421612	3727224	2.67E-03	4.99E-04	9.61E-05	7.19E-05	9.40E-05	1.96E-05	8.64E-05	7.76E-05	6.84E-05	3.62E-06	3.02E-06	9.65E-07
161237272	421612	3727229	2.65E-03	4.94E-04	9.79E-05	7.12E-05	8.93E-05	2.00E-05	9.11E-05	7.88E-05	6.72E-05	3.46E-06	2.95E-06	9.45E-07
161237272	421612	3727234	2.62E-03	4.90E-04	9.97E-05	7.06E-05	8.49E-05	2.03E-05	9.61E-05	7.99E-05	6.59E-05	3.31E-06	2.89E-06	9.26E-07
161237272	421612	3727239	2.59E-03	4.85E-04	1.02E-04	6.99E-05	8.09E-05	2.07E-05	1.02E-04	8.12E-05	6.45E-05	3.18E-06	2.82E-06	9.08E-07
161237272	421612	3727244	2.56E-03	4.80E-04	1.04E-04	6.92E-05	7.77E-05	2.11E-05	1.08E-04	8.25E-05	6.31E-05	3.07E-06	2.76E-06	8.92E-07
161737271	421617	3727194	2.84E-03	5.27E-04	8.49E-05	7.71E-05	1.68E-04	1.75E-05	6.52E-05	7.29E-05	6.60E-05	5.31E-06	3.55E-06	1.14E-06
161737271	421617	3727199	2.81E-03	5.22E-04	8.64E-05	7.64E-05	1.57E-04	1.78E-05	6.83E-05	7.42E-05	6.64E-05	5.01E-06	3.48E-06	1.11E-06
161737272	421617	3727204	2.78E-03	5.17E-04	8.79E-05	7.57E-05	1.45E-04	1.81E-05	7.14E-05	7.54E-05	6.63E-05	4.71E-06	3.40E-06	1.08E-06
161737272	421617	3727209	2.75E-03	5.12E-04	8.94E-05	7.50E-05	1.34E-04	1.83E-05	7.47E-05	7.66E-05	6.61E-05	4.45E-06	3.32E-06	1.06E-06
161737272	421617	3727214	2.72E-03	5.07E-04	9.11E-05	7.43E-05	1.25E-04	1.87E-05	7.84E-05	7.79E-05	6.57E-05	4.24E-06	3.24E-06	1.03E-06
161737272	421617	3727219	2.69E-03	5.02E-04	9.27E-05	7.35E-05	1.17E-04	1.90E-05	8.24E-05	7.92E-05	6.52E-05	4.04E-06	3.17E-06	1.01E-06
161737272	421617	3727224	2.66E-03	4.97E-04	9.44E-05	7.28E-05	1.11E-04	1.93E-05	8.68E-05	8.05E-05	6.45E-05	3.86E-06	3.09E-06	9.89E-07
161737272	421617	3727229	2.63E-03	4.92E-04	9.62E-05	7.21E-05	1.04E-04	1.96E-05	9.16E-05	8.18E-05	6.36E-05	3.69E-06	3.02E-06	9.68E-07
161737272	421617	3727234	2.60E-03	4.87E-04	9.80E-05	7.14E-05	9.85E-05	2.00E-05	9.68E-05	8.32E-05	6.25E-05	3.53E-06	2.95E-06	9.49E-07

DPM

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	2.57E-03	4.82E-04	9.98E-05	7.07E-05	9.33E-05	2.03E-05	1.03E-04	8.46E-05	6.13E-05	3.39E-06	2.88E-06	9.30E-07
161737272	421617	3727244	2.55E-03	4.78E-04	1.02E-04	7.00E-05	8.95E-05	2.07E-05	1.09E-04	8.61E-05	6.02E-05	3.27E-06	2.82E-06	9.15E-07
19.3837271	421619.4	3727187	2.88E-03	5.34E-04	8.22E-05	7.86E-05	1.46E-04	1.70E-05	6.13E-05	7.22E-05	6.27E-05	5.95E-06	3.71E-06	1.19E-06
162237271	421622	3727194	2.83E-03	5.24E-04	8.35E-05	7.81E-05	2.23E-04	1.72E-05	6.53E-05	7.53E-05	6.16E-05	5.77E-06	3.65E-06	1.17E-06
162237271	421622	3727199	2.79E-03	5.19E-04	8.50E-05	7.73E-05	2.03E-04	1.75E-05	6.84E-05	7.67E-05	6.21E-05	5.43E-06	3.57E-06	1.14E-06
162237272	421622	3727204	2.76E-03	5.14E-04	8.65E-05	7.66E-05	1.84E-04	1.78E-05	7.16E-05	7.81E-05	6.22E-05	5.10E-06	3.49E-06	1.11E-06
162237272	421622	3727209	2.73E-03	5.09E-04	8.80E-05	7.59E-05	1.68E-04	1.81E-05	7.50E-05	7.94E-05	6.21E-05	4.81E-06	3.40E-06	1.09E-06
162237272	421622	3727214	2.70E-03	5.04E-04	8.95E-05	7.52E-05	1.54E-04	1.84E-05	7.87E-05	8.08E-05	6.18E-05	4.56E-06	3.32E-06	1.06E-06
162237272	421622	3727219	2.67E-03	4.99E-04	9.12E-05	7.44E-05	1.42E-04	1.87E-05	8.27E-05	8.22E-05	6.14E-05	4.33E-06	3.24E-06	1.04E-06
162237272	421622	3727224	2.64E-03	4.94E-04	9.28E-05	7.37E-05	1.32E-04	1.90E-05	8.72E-05	8.36E-05	6.09E-05	4.13E-06	3.16E-06	1.01E-06
162237272	421622	3727229	2.62E-03	4.89E-04	9.45E-05	7.30E-05	1.23E-04	1.93E-05	9.21E-05	8.51E-05	6.01E-05	3.95E-06	3.09E-06	9.93E-07
162237272	421622	3727234	2.59E-03	4.85E-04	9.63E-05	7.22E-05	1.16E-04	1.97E-05	9.74E-05	8.66E-05	5.93E-05	3.78E-06	3.01E-06	9.73E-07
162237272	421622	3727239	2.56E-03	4.80E-04	9.81E-05	7.15E-05	1.09E-04	2.00E-05	1.03E-04	8.82E-05	5.83E-05	3.62E-06	2.94E-06	9.55E-07
162737272	421627	3727204	2.75E-03	5.11E-04	8.51E-05	7.76E-05	2.43E-04	1.76E-05	7.18E-05	8.09E-05	5.84E-05	5.57E-06	3.58E-06	1.15E-06
162737272	421627	3727209	2.72E-03	5.07E-04	8.66E-05	7.68E-05	2.17E-04	1.78E-05	7.53E-05	8.25E-05	5.84E-05	5.24E-06	3.50E-06	1.12E-06
162737272	421627	3727214	2.69E-03	5.02E-04	8.81E-05	7.61E-05	1.94E-04	1.81E-05	7.90E-05	8.39E-05	5.82E-05	4.93E-06	3.41E-06	1.09E-06
162737272	421627	3727219	2.66E-03	4.97E-04	8.96E-05	7.53E-05	1.76E-04	1.84E-05	8.30E-05	8.54E-05	5.79E-05	4.66E-06	3.32E-06	1.06E-06
162737272	421627	3727224	2.63E-03	4.92E-04	9.13E-05	7.46E-05	1.61E-04	1.87E-05	8.75E-05	8.70E-05	5.75E-05	4.44E-06	3.24E-06	1.04E-06
162737272	421627	3727229	2.60E-03	4.87E-04	9.29E-05	7.38E-05	1.49E-04	1.90E-05	9.25E-05	8.86E-05	5.69E-05	4.24E-06	3.16E-06	1.02E-06
162737272	421627	3727234	2.57E-03	4.82E-04	9.46E-05	7.31E-05	1.38E-04	1.93E-05	9.80E-05	9.04E-05	5.63E-05	4.05E-06	3.08E-06	1.00E-06
162737272	421627	3727239	2.55E-03	4.78E-04	9.64E-05	7.23E-05	1.29E-04	1.97E-05	1.04E-04	9.21E-05	5.55E-05	3.88E-06	3.01E-06	9.81E-07
163237272	421632	3727214	2.67E-03	4.99E-04	8.67E-05	7.70E-05	2.55E-04	1.79E-05	7.94E-05	8.73E-05	5.50E-05	5.38E-06	3.50E-06	1.13E-06
163237272	421632	3727219	2.64E-03	4.94E-04	8.82E-05	7.63E-05	2.26E-04	1.81E-05	8.35E-05	8.90E-05	5.48E-05	5.08E-06	3.41E-06	1.10E-06
163237272	421632	3727224	2.61E-03	4.89E-04	8.98E-05	7.55E-05	2.03E-04	1.84E-05	8.81E-05	9.07E-05	5.45E-05	4.81E-06	3.32E-06	1.07E-06
163237272	421632	3727229	2.59E-03	4.85E-04	9.14E-05	7.47E-05	1.85E-04	1.87E-05	9.31E-05	9.25E-05	5.40E-05	4.58E-06	3.23E-06	1.05E-06
163237272	421632	3727234	2.56E-03	4.80E-04	9.31E-05	7.39E-05	1.70E-04	1.91E-05	9.88E-05	9.44E-05	5.35E-05	4.37E-06	3.15E-06	1.03E-06
163737272	421637	3727224	2.60E-03	4.87E-04	8.84E-05	7.64E-05	2.64E-04	1.82E-05	8.86E-05	9.46E-05	5.17E-05	5.24E-06	3.40E-06	1.11E-06
163737272	421637	3727229	2.57E-03	4.82E-04	9.00E-05	7.56E-05	2.35E-04	1.85E-05	9.36E-05	9.66E-05	5.13E-05	4.96E-06	3.31E-06	1.08E-06
163737272	421637	3727234	2.54E-03	4.77E-04	9.16E-05	7.48E-05	2.12E-04	1.88E-05	9.94E-05	9.86E-05	5.09E-05	4.74E-06	3.22E-06	1.06E-06
41.437272:	421641.4	3727232	2.54E-03	4.77E-04	8.97E-05	7.58E-05	2.72E-04	1.84E-05	9.77E-05	1.02E-04	4.88E-05	5.15E-06	3.31E-06	1.10E-06

DPM

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	2.51E-03	4.65E-04	1.45E-04	4.71E-05	9.22E-06	2.74E-05	7.22E-05	3.57E-05	6.17E-05	1.18E-06	1.50E-06	5.23E-07
11.4137272	421511.4	3727255	2.47E-03	4.57E-04	1.42E-04	4.76E-05	1.00E-05	2.73E-05	7.70E-05	3.73E-05	6.28E-05	1.19E-06	1.53E-06	5.25E-07
151237272	421512	3727249	2.50E-03	4.63E-04	1.38E-04	4.81E-05	1.01E-05	2.64E-05	7.36E-05	3.72E-05	7.06E-05	1.24E-06	1.55E-06	5.36E-07
151237272	421512	3727254	2.47E-03	4.58E-04	1.41E-04	4.77E-05	1.01E-05	2.71E-05	7.67E-05	3.74E-05	6.40E-05	1.20E-06	1.53E-06	5.26E-07
151737272	421517	3727249	2.48E-03	4.60E-04	1.35E-04	4.86E-05	1.07E-05	2.60E-05	7.50E-05	3.83E-05	7.41E-05	1.27E-06	1.59E-06	5.42E-07
151737272	421517	3727254	2.46E-03	4.55E-04	1.38E-04	4.82E-05	1.07E-05	2.67E-05	7.83E-05	3.84E-05	6.72E-05	1.23E-06	1.56E-06	5.33E-07
22.0137272	421522	3727259	2.41E-03	4.48E-04	1.38E-04	4.84E-05	1.12E-05	2.69E-05	8.32E-05	3.97E-05	6.42E-05	1.22E-06	1.57E-06	5.30E-07
152237272	421522	3727244	2.50E-03	4.63E-04	1.29E-04	4.95E-05	1.15E-05	2.50E-05	7.32E-05	3.91E-05	8.48E-05	1.34E-06	1.64E-06	5.60E-07
152237272	421522	3727249	2.47E-03	4.58E-04	1.32E-04	4.91E-05	1.14E-05	2.56E-05	7.64E-05	3.94E-05	7.69E-05	1.29E-06	1.62E-06	5.49E-07
152237272	421522	3727254	2.44E-03	4.53E-04	1.35E-04	4.87E-05	1.13E-05	2.62E-05	7.98E-05	3.95E-05	7.00E-05	1.25E-06	1.59E-06	5.39E-07
152737272	421527	3727239	2.51E-03	4.65E-04	1.23E-04	5.04E-05	1.23E-05	2.40E-05	7.14E-05	4.00E-05	9.58E-05	1.42E-06	1.70E-06	5.78E-07
152737272	421527	3727244	2.48E-03	4.60E-04	1.26E-04	5.00E-05	1.22E-05	2.46E-05	7.45E-05	4.03E-05	8.69E-05	1.37E-06	1.67E-06	5.67E-07
152737272	421527	3727249	2.46E-03	4.56E-04	1.29E-04	4.97E-05	1.21E-05	2.52E-05	7.78E-05	4.05E-05	7.91E-05	1.32E-06	1.65E-06	5.56E-07
152737272	421527	3727254	2.43E-03	4.51E-04	1.32E-04	4.93E-05	1.20E-05	2.58E-05	8.13E-05	4.07E-05	7.21E-05	1.28E-06	1.62E-06	5.46E-07
152737272	421527	3727259	2.40E-03	4.46E-04	1.35E-04	4.89E-05	1.19E-05	2.65E-05	8.51E-05	4.09E-05	6.60E-05	1.24E-06	1.60E-06	5.36E-07
31.2337272	421531.2	3727262	2.37E-03	4.42E-04	1.34E-04	4.91E-05	1.25E-05	2.64E-05	8.87E-05	4.20E-05	6.44E-05	1.25E-06	1.61E-06	5.37E-07
153237272	421532	3727239	2.50E-03	4.63E-04	1.20E-04	5.10E-05	1.31E-05	2.36E-05	7.26E-05	4.12E-05	9.68E-05	1.46E-06	1.73E-06	5.86E-07
153237272	421532	3727244	2.47E-03	4.58E-04	1.23E-04	5.06E-05	1.31E-05	2.42E-05	7.58E-05	4.15E-05	8.82E-05	1.40E-06	1.71E-06	5.74E-07
153237272	421532	3727249	2.44E-03	4.53E-04	1.26E-04	5.02E-05	1.29E-05	2.48E-05	7.92E-05	4.17E-05	8.05E-05	1.36E-06	1.68E-06	5.63E-07
153237272	421532	3727254	2.41E-03	4.48E-04	1.29E-04	4.98E-05	1.28E-05	2.54E-05	8.29E-05	4.19E-05	7.37E-05	1.31E-06	1.65E-06	5.53E-07
153237272	421532	3727259	2.39E-03	4.44E-04	1.32E-04	4.94E-05	1.27E-05	2.60E-05	8.68E-05	4.21E-05	6.76E-05	1.27E-06	1.63E-06	5.43E-07
153737272	421537	3727234	2.51E-03	4.65E-04	1.15E-04	5.20E-05	1.42E-05	2.27E-05	7.07E-05	4.22E-05	1.06E-04	1.55E-06	1.80E-06	6.06E-07
153737272	421537	3727239	2.48E-03	4.60E-04	1.17E-04	5.16E-05	1.41E-05	2.32E-05	7.38E-05	4.24E-05	9.69E-05	1.49E-06	1.77E-06	5.94E-07
153737272	421537	3727244	2.46E-03	4.56E-04	1.20E-04	5.12E-05	1.40E-05	2.38E-05	7.71E-05	4.27E-05	8.87E-05	1.44E-06	1.74E-06	5.82E-07
153737272	421537	3727249	2.43E-03	4.51E-04	1.23E-04	5.08E-05	1.38E-05	2.43E-05	8.06E-05	4.30E-05	8.13E-05	1.39E-06	1.72E-06	5.71E-07
153737272	421537	3727254	2.40E-03	4.46E-04	1.26E-04	5.03E-05	1.37E-05	2.49E-05	8.44E-05	4.32E-05	7.47E-05	1.34E-06	1.69E-06	5.60E-07
153737272	421537	3727259	2.37E-03	4.42E-04	1.29E-04	4.99E-05	1.35E-05	2.55E-05	8.85E-05	4.34E-05	6.88E-05	1.30E-06	1.66E-06	5.50E-07
38.6237272	421538.6	3727263	2.35E-03	4.37E-04	1.30E-04	4.98E-05	1.37E-05	2.59E-05	9.23E-05	4.40E-05	6.49E-05	1.28E-06	1.65E-06	5.45E-07
154237272	421542	3727234	2.50E-03	4.63E-04	1.12E-04	5.26E-05	1.52E-05	2.24E-05	7.17E-05	4.34E-05	1.04E-04	1.59E-06	1.84E-06	6.14E-07
154237272	421542	3727239	2.47E-03	4.58E-04	1.15E-04	5.22E-05	1.51E-05	2.29E-05	7.49E-05	4.37E-05	9.61E-05	1.53E-06	1.81E-06	6.02E-07
154237272	421542	3727244	2.44E-03	4.53E-04	1.17E-04	5.17E-05	1.50E-05	2.34E-05	7.83E-05	4.40E-05	8.85E-05	1.48E-06	1.78E-06	5.90E-07
154237272	421542	3727249	2.41E-03	4.49E-04	1.20E-04	5.13E-05	1.48E-05	2.39E-05	8.20E-05	4.43E-05	8.15E-05	1.42E-06	1.75E-06	5.78E-07
154237272	421542	3727254	2.39E-03	4.44E-04	1.23E-04	5.09E-05	1.46E-05	2.45E-05	8.60E-05	4.45E-05	7.52E-05	1.38E-06	1.72E-06	5.68E-07
154237272	421542	3727259	2.36E-03	4.39E-04	1.26E-04	5.05E-05	1.44E-05	2.51E-05	9.02E-05	4.48E-05	6.94E-05	1.34E-06	1.69E-06	5.58E-07
154737272	421547	3727229	2.51E-03	4.65E-04	1.08E-04	5.36E-05	1.65E-05	2.15E-05	6.97E-05	4.44E-05	1.11E-04	1.70E-06	1.91E-06	6.37E-07
154737272	421547	3727234	2.48E-03	4.60E-04	1.10E-04	5.32E-05	1.64E-05	2.20E-05	7.28E-05	4.47E-05	1.02E-04	1.63E-06	1.88E-06	6.23E-07
154737272	421547	3727239	2.45E-03	4.56E-04	1.12E-04	5.27E-05	1.62E-05	2.25E-05	7.61E-05	4.51E-05	9.47E-05	1.57E-06	1.84E-06	6.11E-07

DPM

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	2.43E-03	4.51E-04	1.15E-04	5.23E-05	1.61E-05	2.30E-05	7.96E-05	4.54E-05	8.76E-05	1.52E-06	1.81E-06	5.98E-07
154737272	421547	3727249	2.40E-03	4.46E-04	1.18E-04	5.19E-05	1.59E-05	2.35E-05	8.34E-05	4.57E-05	8.11E-05	1.46E-06	1.78E-06	5.87E-07
154737272	421547	3727254	2.37E-03	4.42E-04	1.20E-04	5.14E-05	1.57E-05	2.41E-05	8.75E-05	4.60E-05	7.51E-05	1.42E-06	1.75E-06	5.76E-07
154737272	421547	3727259	2.35E-03	4.37E-04	1.23E-04	5.10E-05	1.55E-05	2.47E-05	9.19E-05	4.62E-05	6.97E-05	1.37E-06	1.72E-06	5.66E-07
49.1237272	421549.1	3727264	2.32E-03	4.32E-04	1.24E-04	5.08E-05	1.57E-05	2.50E-05	9.70E-05	4.71E-05	6.51E-05	1.35E-06	1.71E-06	5.60E-07
155237272	421552	3727229	2.50E-03	4.63E-04	1.06E-04	5.42E-05	1.79E-05	2.12E-05	7.07E-05	4.58E-05	1.07E-04	1.75E-06	1.95E-06	6.46E-07
155237272	421552	3727234	2.47E-03	4.58E-04	1.08E-04	5.38E-05	1.77E-05	2.17E-05	7.39E-05	4.61E-05	9.96E-05	1.68E-06	1.92E-06	6.33E-07
155237272	421552	3727239	2.44E-03	4.53E-04	1.10E-04	5.33E-05	1.75E-05	2.21E-05	7.72E-05	4.65E-05	9.27E-05	1.62E-06	1.88E-06	6.20E-07
155237272	421552	3727244	2.41E-03	4.49E-04	1.13E-04	5.29E-05	1.73E-05	2.26E-05	8.09E-05	4.68E-05	8.62E-05	1.56E-06	1.85E-06	6.08E-07
155237272	421552	3727249	2.39E-03	4.44E-04	1.15E-04	5.25E-05	1.71E-05	2.31E-05	8.48E-05	4.71E-05	8.02E-05	1.51E-06	1.82E-06	5.96E-07
155237272	421552	3727254	2.36E-03	4.40E-04	1.18E-04	5.20E-05	1.68E-05	2.37E-05	8.91E-05	4.74E-05	7.46E-05	1.46E-06	1.79E-06	5.85E-07
155237272	421552	3727259	2.33E-03	4.35E-04	1.20E-04	5.15E-05	1.66E-05	2.42E-05	9.36E-05	4.77E-05	6.94E-05	1.41E-06	1.76E-06	5.75E-07
57.2837272	421557.3	3727264	2.30E-03	4.29E-04	1.20E-04	5.17E-05	1.76E-05	2.42E-05	1.00E-04	4.97E-05	6.47E-05	1.42E-06	1.76E-06	5.75E-07
155737272	421557	3727224	2.51E-03	4.65E-04	1.01E-04	5.53E-05	1.95E-05	2.04E-05	6.85E-05	4.68E-05	1.10E-04	1.88E-06	2.02E-06	6.70E-07
155737272	421557	3727229	2.48E-03	4.60E-04	1.03E-04	5.48E-05	1.94E-05	2.09E-05	7.16E-05	4.72E-05	1.03E-04	1.80E-06	1.99E-06	6.56E-07
155737272	421557	3727234	2.45E-03	4.56E-04	1.06E-04	5.44E-05	1.92E-05	2.13E-05	7.49E-05	4.76E-05	9.65E-05	1.73E-06	1.96E-06	6.43E-07
155737272	421557	3727239	2.43E-03	4.51E-04	1.08E-04	5.39E-05	1.89E-05	2.18E-05	7.84E-05	4.80E-05	9.03E-05	1.67E-06	1.92E-06	6.30E-07
155737272	421557	3727244	2.40E-03	4.46E-04	1.10E-04	5.35E-05	1.87E-05	2.22E-05	8.22E-05	4.83E-05	8.44E-05	1.61E-06	1.89E-06	6.17E-07
155737272	421557	3727249	2.37E-03	4.42E-04	1.13E-04	5.30E-05	1.84E-05	2.27E-05	8.62E-05	4.87E-05	7.88E-05	1.55E-06	1.86E-06	6.05E-07
155737272	421557	3727254	2.35E-03	4.37E-04	1.15E-04	5.26E-05	1.81E-05	2.33E-05	9.06E-05	4.90E-05	7.37E-05	1.50E-06	1.82E-06	5.94E-07
155737272	421557	3727259	2.32E-03	4.33E-04	1.18E-04	5.21E-05	1.78E-05	2.38E-05	9.54E-05	4.93E-05	6.88E-05	1.46E-06	1.79E-06	5.84E-07
156237272	421562	3727224	2.50E-03	4.63E-04	9.93E-05	5.59E-05	2.13E-05	2.01E-05	6.94E-05	4.83E-05	1.04E-04	1.94E-06	2.07E-06	6.81E-07
156237272	421562	3727229	2.47E-03	4.58E-04	1.01E-04	5.55E-05	2.11E-05	2.05E-05	7.25E-05	4.87E-05	9.86E-05	1.86E-06	2.04E-06	6.67E-07
156237272	421562	3727234	2.44E-03	4.53E-04	1.04E-04	5.50E-05	2.09E-05	2.10E-05	7.59E-05	4.91E-05	9.29E-05	1.79E-06	2.00E-06	6.53E-07
156237272	421562	3727239	2.41E-03	4.49E-04	1.06E-04	5.45E-05	2.06E-05	2.14E-05	7.95E-05	4.95E-05	8.74E-05	1.73E-06	1.96E-06	6.40E-07
156237272	421562	3727244	2.39E-03	4.44E-04	1.08E-04	5.41E-05	2.02E-05	2.19E-05	8.35E-05	4.99E-05	8.22E-05	1.66E-06	1.93E-06	6.27E-07
156237272	421562	3727249	2.36E-03	4.40E-04	1.10E-04	5.36E-05	1.99E-05	2.23E-05	8.76E-05	5.03E-05	7.71E-05	1.61E-06	1.89E-06	6.15E-07
156237272	421562	3727254	2.33E-03	4.35E-04	1.13E-04	5.31E-05	1.96E-05	2.28E-05	9.22E-05	5.07E-05	7.24E-05	1.55E-06	1.86E-06	6.04E-07
156237272	421562	3727259	2.31E-03	4.31E-04	1.15E-04	5.27E-05	1.92E-05	2.34E-05	9.71E-05	5.10E-05	6.79E-05	1.50E-06	1.82E-06	5.93E-07
65.8437272	421565.8	3727263	2.28E-03	4.26E-04	1.15E-04	5.27E-05	2.00E-05	2.34E-05	1.03E-04	5.27E-05	6.37E-05	1.50E-06	1.82E-06	5.92E-07
156737272	421567	3727219	2.51E-03	4.65E-04	9.55E-05	5.71E-05	2.36E-05	1.94E-05	6.71E-05	4.93E-05	1.04E-04	2.09E-06	2.16E-06	7.08E-07
156737272	421567	3727224	2.48E-03	4.60E-04	9.74E-05	5.66E-05	2.34E-05	1.98E-05	7.02E-05	4.98E-05	9.91E-05	2.00E-06	2.12E-06	6.92E-07
156737272	421567	3727229	2.45E-03	4.56E-04	9.94E-05	5.61E-05	2.30E-05	2.02E-05	7.34E-05	5.03E-05	9.41E-05	1.92E-06	2.08E-06	6.77E-07
156737272	421567	3727234	2.43E-03	4.51E-04	1.01E-04	5.56E-05	2.27E-05	2.06E-05	7.69E-05	5.07E-05	8.92E-05	1.85E-06	2.04E-06	6.64E-07
156737272	421567	3727239	2.40E-03	4.46E-04	1.04E-04	5.52E-05	2.24E-05	2.11E-05	8.07E-05	5.12E-05	8.44E-05	1.79E-06	2.01E-06	6.51E-07
156737272	421567	3727244	2.37E-03	4.42E-04	1.06E-04	5.47E-05	2.20E-05	2.15E-05	8.47E-05	5.16E-05	7.97E-05	1.72E-06	1.97E-06	6.38E-07
156737272	421567	3727249	2.35E-03	4.37E-04	1.08E-04	5.42E-05	2.16E-05	2.20E-05	8.91E-05	5.20E-05	7.51E-05	1.66E-06	1.93E-06	6.26E-07

DPM

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	2.32E-03	4.33E-04	1.10E-04	5.37E-05	2.12E-05	2.24E-05	9.38E-05	5.24E-05	7.08E-05	1.61E-06	1.90E-06	6.14E-07
156737272	421567	3727259	2.29E-03	4.29E-04	1.13E-04	5.32E-05	2.07E-05	2.29E-05	9.89E-05	5.28E-05	6.67E-05	1.56E-06	1.86E-06	6.03E-07
157237272	421572	3727214	2.52E-03	4.67E-04	9.18E-05	5.82E-05	2.63E-05	1.87E-05	6.49E-05	5.04E-05	1.02E-04	2.27E-06	2.24E-06	7.36E-07
157237272	421572	3727219	2.49E-03	4.63E-04	9.36E-05	5.78E-05	2.60E-05	1.91E-05	6.78E-05	5.09E-05	9.81E-05	2.17E-06	2.20E-06	7.20E-07
157237272	421572	3727224	2.47E-03	4.58E-04	9.55E-05	5.73E-05	2.57E-05	1.95E-05	7.09E-05	5.15E-05	9.39E-05	2.08E-06	2.17E-06	7.04E-07
157237272	421572	3727229	2.44E-03	4.53E-04	9.74E-05	5.68E-05	2.52E-05	1.99E-05	7.42E-05	5.19E-05	8.95E-05	1.99E-06	2.13E-06	6.89E-07
157237272	421572	3727234	2.41E-03	4.49E-04	9.94E-05	5.63E-05	2.48E-05	2.03E-05	7.78E-05	5.24E-05	8.53E-05	1.92E-06	2.09E-06	6.75E-07
157237272	421572	3727239	2.38E-03	4.44E-04	1.01E-04	5.58E-05	2.44E-05	2.07E-05	8.17E-05	5.29E-05	8.11E-05	1.85E-06	2.05E-06	6.62E-07
157237272	421572	3727244	2.36E-03	4.40E-04	1.04E-04	5.53E-05	2.39E-05	2.11E-05	8.59E-05	5.34E-05	7.69E-05	1.79E-06	2.01E-06	6.49E-07
157237272	421572	3727249	2.33E-03	4.35E-04	1.06E-04	5.48E-05	2.35E-05	2.16E-05	9.04E-05	5.39E-05	7.29E-05	1.72E-06	1.97E-06	6.37E-07
157237272	421572	3727254	2.31E-03	4.31E-04	1.08E-04	5.43E-05	2.30E-05	2.20E-05	9.53E-05	5.43E-05	6.90E-05	1.67E-06	1.93E-06	6.25E-07
157237272	421572	3727259	2.28E-03	4.27E-04	1.10E-04	5.38E-05	2.24E-05	2.25E-05	1.01E-04	5.47E-05	6.52E-05	1.61E-06	1.90E-06	6.14E-07
73.437272(	421573.4	3727262	2.26E-03	4.23E-04	1.11E-04	5.37E-05	2.26E-05	2.27E-05	1.05E-04	5.55E-05	6.26E-05	1.60E-06	1.88E-06	6.10E-07
157737272	421577	3727214	2.51E-03	4.65E-04	9.01E-05	5.89E-05	2.92E-05	1.85E-05	6.55E-05	5.20E-05	9.55E-05	2.36E-06	2.30E-06	7.49E-07
157737272	421577	3727219	2.48E-03	4.60E-04	9.19E-05	5.85E-05	2.88E-05	1.88E-05	6.85E-05	5.26E-05	9.23E-05	2.26E-06	2.26E-06	7.33E-07
157737272	421577	3727224	2.45E-03	4.56E-04	9.37E-05	5.80E-05	2.83E-05	1.92E-05	7.16E-05	5.32E-05	8.87E-05	2.16E-06	2.22E-06	7.16E-07
157737272	421577	3727229	2.43E-03	4.51E-04	9.55E-05	5.75E-05	2.77E-05	1.96E-05	7.49E-05	5.37E-05	8.50E-05	2.07E-06	2.17E-06	7.01E-07
157737272	421577	3727234	2.40E-03	4.47E-04	9.75E-05	5.70E-05	2.72E-05	1.99E-05	7.86E-05	5.42E-05	8.13E-05	1.99E-06	2.13E-06	6.86E-07
157737272	421577	3727239	2.37E-03	4.42E-04	9.95E-05	5.64E-05	2.66E-05	2.03E-05	8.26E-05	5.47E-05	7.77E-05	1.92E-06	2.09E-06	6.73E-07
157737272	421577	3727244	2.34E-03	4.38E-04	1.02E-04	5.59E-05	2.61E-05	2.08E-05	8.70E-05	5.53E-05	7.41E-05	1.85E-06	2.05E-06	6.60E-07
157737272	421577	3727249	2.32E-03	4.33E-04	1.04E-04	5.54E-05	2.56E-05	2.12E-05	9.18E-05	5.58E-05	7.05E-05	1.79E-06	2.01E-06	6.49E-07
157737272	421577	3727254	2.29E-03	4.29E-04	1.06E-04	5.49E-05	2.50E-05	2.17E-05	9.69E-05	5.63E-05	6.70E-05	1.73E-06	1.97E-06	6.37E-07
157737272	421577	3727259	2.27E-03	4.25E-04	1.08E-04	5.44E-05	2.44E-05	2.21E-05	1.02E-04	5.67E-05	6.35E-05	1.68E-06	1.93E-06	6.25E-07
31.4937272	421581.5	3727261	2.25E-03	4.21E-04	1.07E-04	5.48E-05	2.60E-05	2.19E-05	1.06E-04	5.89E-05	6.08E-05	1.71E-06	1.95E-06	6.31E-07
158237272	421582	3727209	2.52E-03	4.67E-04	8.68E-05	6.02E-05	3.31E-05	1.79E-05	6.31E-05	5.31E-05	9.18E-05	2.58E-06	2.40E-06	7.81E-07
158237272	421582	3727214	2.49E-03	4.63E-04	8.85E-05	5.97E-05	3.27E-05	1.82E-05	6.60E-05	5.37E-05	8.94E-05	2.46E-06	2.35E-06	7.63E-07
158237272	421582	3727219	2.47E-03	4.58E-04	9.02E-05	5.92E-05	3.21E-05	1.85E-05	6.91E-05	5.43E-05	8.67E-05	2.35E-06	2.31E-06	7.46E-07
158237272	421582	3727224	2.44E-03	4.53E-04	9.19E-05	5.86E-05	3.14E-05	1.89E-05	7.23E-05	5.49E-05	8.37E-05	2.25E-06	2.27E-06	7.29E-07
158237272	421582	3727229	2.41E-03	4.49E-04	9.37E-05	5.81E-05	3.06E-05	1.92E-05	7.57E-05	5.55E-05	8.06E-05	2.16E-06	2.22E-06	7.14E-07
158237272	421582	3727234	2.38E-03	4.44E-04	9.56E-05	5.76E-05	3.00E-05	1.96E-05	7.95E-05	5.61E-05	7.75E-05	2.08E-06	2.18E-06	6.99E-07
158237272	421582	3727239	2.36E-03	4.40E-04	9.75E-05	5.71E-05	2.93E-05	2.00E-05	8.36E-05	5.67E-05	7.43E-05	2.00E-06	2.13E-06	6.85E-07
158237272	421582	3727244	2.33E-03	4.35E-04	9.95E-05	5.66E-05	2.86E-05	2.04E-05	8.81E-05	5.72E-05	7.11E-05	1.93E-06	2.09E-06	6.72E-07
158237272	421582	3727249	2.31E-03	4.31E-04	1.02E-04	5.61E-05	2.79E-05	2.08E-05	9.29E-05	5.78E-05	6.79E-05	1.86E-06	2.05E-06	6.60E-07
158237272	421582	3727254	2.28E-03	4.27E-04	1.04E-04	5.55E-05	2.72E-05	2.13E-05	9.82E-05	5.84E-05	6.48E-05	1.80E-06	2.01E-06	6.48E-07
158237272	421582	3727259	2.26E-03	4.23E-04	1.06E-04	5.50E-05	2.65E-05	2.17E-05	1.04E-04	5.89E-05	6.17E-05	1.74E-06	1.97E-06	6.36E-07
158737272	421587	3727209	2.51E-03	4.65E-04	8.52E-05	6.09E-05	3.74E-05	1.76E-05	6.36E-05	5.48E-05	8.56E-05	2.70E-06	2.46E-06	7.96E-07
158737272	421587	3727214	2.48E-03	4.60E-04	8.68E-05	6.04E-05	3.67E-05	1.79E-05	6.65E-05	5.55E-05	8.36E-05	2.57E-06	2.41E-06	7.77E-07

DPM

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	2.45E-03	4.56E-04	8.85E-05	5.99E-05	3.58E-05	1.82E-05	6.96E-05	5.62E-05	8.13E-05	2.46E-06	2.36E-06	7.60E-07
158737272	421587	3727224	2.42E-03	4.51E-04	9.02E-05	5.93E-05	3.50E-05	1.86E-05	7.29E-05	5.68E-05	7.89E-05	2.35E-06	2.32E-06	7.43E-07
158737272	421587	3727229	2.40E-03	4.46E-04	9.20E-05	5.88E-05	3.41E-05	1.89E-05	7.65E-05	5.74E-05	7.63E-05	2.26E-06	2.27E-06	7.28E-07
158737272	421587	3727234	2.37E-03	4.42E-04	9.38E-05	5.83E-05	3.32E-05	1.93E-05	8.04E-05	5.81E-05	7.37E-05	2.17E-06	2.22E-06	7.13E-07
158737272	421587	3727239	2.34E-03	4.38E-04	9.57E-05	5.77E-05	3.23E-05	1.97E-05	8.46E-05	5.87E-05	7.09E-05	2.09E-06	2.18E-06	6.99E-07
158737272	421587	3727244	2.32E-03	4.33E-04	9.76E-05	5.72E-05	3.14E-05	2.01E-05	8.91E-05	5.93E-05	6.81E-05	2.01E-06	2.13E-06	6.85E-07
158737272	421587	3727249	2.29E-03	4.29E-04	9.96E-05	5.67E-05	3.05E-05	2.05E-05	9.41E-05	5.99E-05	6.53E-05	1.94E-06	2.09E-06	6.72E-07
158737272	421587	3727254	2.27E-03	4.25E-04	1.02E-04	5.62E-05	2.97E-05	2.09E-05	9.96E-05	6.06E-05	6.25E-05	1.88E-06	2.05E-06	6.60E-07
158737272	421587	3727259	2.24E-03	4.20E-04	1.04E-04	5.56E-05	2.90E-05	2.13E-05	1.06E-04	6.12E-05	5.98E-05	1.82E-06	2.01E-06	6.49E-07
90.3337272	421590.3	3727259	2.23E-03	4.19E-04	1.03E-04	5.60E-05	3.08E-05	2.11E-05	1.07E-04	6.28E-05	5.84E-05	1.88E-06	2.03E-06	6.57E-07
159237272	421592	3727204	2.52E-03	4.67E-04	8.21E-05	6.22E-05	4.35E-05	1.70E-05	6.12E-05	5.59E-05	8.09E-05	2.97E-06	2.57E-06	8.31E-07
159237272	421592	3727209	2.49E-03	4.62E-04	8.37E-05	6.17E-05	4.27E-05	1.73E-05	6.41E-05	5.66E-05	7.98E-05	2.83E-06	2.52E-06	8.12E-07
159237272	421592	3727214	2.46E-03	4.58E-04	8.53E-05	6.11E-05	4.15E-05	1.76E-05	6.70E-05	5.74E-05	7.82E-05	2.70E-06	2.47E-06	7.93E-07
159237272	421592	3727219	2.44E-03	4.53E-04	8.69E-05	6.06E-05	4.03E-05	1.80E-05	7.01E-05	5.81E-05	7.63E-05	2.57E-06	2.42E-06	7.74E-07
159237272	421592	3727224	2.41E-03	4.49E-04	8.86E-05	6.01E-05	3.92E-05	1.83E-05	7.35E-05	5.88E-05	7.44E-05	2.47E-06	2.37E-06	7.58E-07
159237272	421592	3727229	2.38E-03	4.44E-04	9.03E-05	5.95E-05	3.81E-05	1.86E-05	7.72E-05	5.95E-05	7.22E-05	2.37E-06	2.32E-06	7.43E-07
159237272	421592	3727234	2.36E-03	4.40E-04	9.20E-05	5.90E-05	3.70E-05	1.90E-05	8.12E-05	6.02E-05	7.00E-05	2.28E-06	2.27E-06	7.27E-07
159237272	421592	3727239	2.33E-03	4.35E-04	9.39E-05	5.84E-05	3.58E-05	1.93E-05	8.55E-05	6.09E-05	6.76E-05	2.19E-06	2.22E-06	7.13E-07
159237272	421592	3727244	2.31E-03	4.31E-04	9.57E-05	5.79E-05	3.47E-05	1.97E-05	9.02E-05	6.15E-05	6.51E-05	2.11E-06	2.18E-06	6.99E-07
159237272	421592	3727249	2.28E-03	4.27E-04	9.76E-05	5.73E-05	3.36E-05	2.01E-05	9.52E-05	6.22E-05	6.27E-05	2.03E-06	2.13E-06	6.85E-07
159237272	421592	3727254	2.26E-03	4.23E-04	9.97E-05	5.68E-05	3.28E-05	2.05E-05	1.01E-04	6.30E-05	6.03E-05	1.97E-06	2.09E-06	6.74E-07
159737272	421597	3727204	2.51E-03	4.65E-04	8.07E-05	6.30E-05	5.04E-05	1.68E-05	6.16E-05	5.77E-05	7.53E-05	3.13E-06	2.63E-06	8.48E-07
159737272	421597	3727209	2.48E-03	4.60E-04	8.22E-05	6.24E-05	4.90E-05	1.71E-05	6.44E-05	5.86E-05	7.44E-05	2.98E-06	2.58E-06	8.28E-07
159737272	421597	3727214	2.45E-03	4.56E-04	8.38E-05	6.19E-05	4.73E-05	1.74E-05	6.74E-05	5.93E-05	7.31E-05	2.84E-06	2.53E-06	8.09E-07
159737272	421597	3727219	2.42E-03	4.51E-04	8.53E-05	6.13E-05	4.57E-05	1.77E-05	7.06E-05	6.01E-05	7.17E-05	2.71E-06	2.47E-06	7.91E-07
159737272	421597	3727224	2.40E-03	4.46E-04	8.70E-05	6.08E-05	4.43E-05	1.80E-05	7.41E-05	6.09E-05	7.01E-05	2.60E-06	2.42E-06	7.74E-07
159737272	421597	3727229	2.37E-03	4.42E-04	8.86E-05	6.02E-05	4.28E-05	1.83E-05	7.79E-05	6.17E-05	6.83E-05	2.49E-06	2.37E-06	7.58E-07
159737272	421597	3727234	2.34E-03	4.38E-04	9.03E-05	5.96E-05	4.14E-05	1.87E-05	8.20E-05	6.24E-05	6.64E-05	2.40E-06	2.32E-06	7.43E-07
159737272	421597	3727239	2.32E-03	4.33E-04	9.21E-05	5.91E-05	4.00E-05	1.90E-05	8.64E-05	6.32E-05	6.43E-05	2.30E-06	2.27E-06	7.28E-07
159737272	421597	3727244	2.29E-03	4.29E-04	9.39E-05	5.85E-05	3.85E-05	1.94E-05	9.12E-05	6.39E-05	6.22E-05	2.21E-06	2.22E-06	7.13E-07
159737272	421597	3727249	2.27E-03	4.25E-04	9.57E-05	5.80E-05	3.72E-05	1.97E-05	9.64E-05	6.46E-05	6.01E-05	2.13E-06	2.17E-06	6.99E-07
159737272	421597	3727254	2.24E-03	4.21E-04	9.78E-05	5.74E-05	3.62E-05	2.02E-05	1.03E-04	6.55E-05	5.80E-05	2.07E-06	2.13E-06	6.88E-07
160237271	421602	3727199	2.52E-03	4.67E-04	7.79E-05	6.44E-05	6.08E-05	1.62E-05	5.92E-05	5.88E-05	7.04E-05	3.50E-06	2.76E-06	8.88E-07
160237272	421602	3727204	2.49E-03	4.62E-04	7.93E-05	6.38E-05	5.90E-05	1.65E-05	6.19E-05	5.97E-05	7.01E-05	3.32E-06	2.70E-06	8.67E-07
160237272	421602	3727209	2.46E-03	4.58E-04	8.08E-05	6.32E-05	5.67E-05	1.68E-05	6.47E-05	6.05E-05	6.94E-05	3.15E-06	2.65E-06	8.46E-07
160237272	421602	3727214	2.44E-03	4.53E-04	8.23E-05	6.27E-05	5.45E-05	1.71E-05	6.78E-05	6.14E-05	6.85E-05	3.01E-06	2.59E-06	8.27E-07
160237272	421602	3727219	2.41E-03	4.49E-04	8.38E-05	6.21E-05	5.24E-05	1.74E-05	7.11E-05	6.22E-05	6.73E-05	2.87E-06	2.53E-06	8.08E-07

DPM

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	2.38E-03	4.44E-04	8.54E-05	6.15E-05	5.04E-05	1.77E-05	7.47E-05	6.31E-05	6.60E-05	2.75E-06	2.48E-06	7.91E-07
160237272	421602	3727229	2.36E-03	4.40E-04	8.70E-05	6.09E-05	4.85E-05	1.80E-05	7.86E-05	6.40E-05	6.46E-05	2.63E-06	2.43E-06	7.75E-07
160237272	421602	3727234	2.33E-03	4.35E-04	8.87E-05	6.03E-05	4.67E-05	1.84E-05	8.28E-05	6.48E-05	6.30E-05	2.53E-06	2.37E-06	7.59E-07
160237272	421602	3727239	2.30E-03	4.31E-04	9.04E-05	5.98E-05	4.48E-05	1.87E-05	8.73E-05	6.56E-05	6.12E-05	2.43E-06	2.32E-06	7.44E-07
160237272	421602	3727244	2.28E-03	4.27E-04	9.21E-05	5.92E-05	4.31E-05	1.90E-05	9.22E-05	6.64E-05	5.94E-05	2.33E-06	2.27E-06	7.28E-07
160237272	421602	3727249	2.26E-03	4.23E-04	9.39E-05	5.86E-05	4.14E-05	1.94E-05	9.76E-05	6.72E-05	5.75E-05	2.24E-06	2.22E-06	7.14E-07
160737271	421607	3727199	2.50E-03	4.64E-04	7.66E-05	6.52E-05	7.31E-05	1.60E-05	5.94E-05	6.07E-05	6.55E-05	3.73E-06	2.83E-06	9.09E-07
160737272	421607	3727204	2.48E-03	4.60E-04	7.80E-05	6.46E-05	6.99E-05	1.63E-05	6.21E-05	6.17E-05	6.53E-05	3.53E-06	2.77E-06	8.86E-07
160737272	421607	3727209	2.45E-03	4.55E-04	7.94E-05	6.40E-05	6.64E-05	1.66E-05	6.50E-05	6.26E-05	6.48E-05	3.35E-06	2.71E-06	8.65E-07
160737272	421607	3727214	2.42E-03	4.51E-04	8.09E-05	6.34E-05	6.34E-05	1.68E-05	6.81E-05	6.35E-05	6.41E-05	3.19E-06	2.65E-06	8.45E-07
160737272	421607	3727219	2.39E-03	4.46E-04	8.23E-05	6.28E-05	6.06E-05	1.71E-05	7.15E-05	6.45E-05	6.33E-05	3.05E-06	2.59E-06	8.27E-07
160737272	421607	3727224	2.37E-03	4.42E-04	8.39E-05	6.22E-05	5.79E-05	1.74E-05	7.52E-05	6.54E-05	6.22E-05	2.92E-06	2.54E-06	8.09E-07
160737272	421607	3727229	2.34E-03	4.37E-04	8.55E-05	6.16E-05	5.54E-05	1.78E-05	7.92E-05	6.64E-05	6.10E-05	2.79E-06	2.48E-06	7.92E-07
160737272	421607	3727234	2.32E-03	4.33E-04	8.71E-05	6.10E-05	5.30E-05	1.81E-05	8.35E-05	6.73E-05	5.97E-05	2.68E-06	2.42E-06	7.76E-07
160737272	421607	3727239	2.29E-03	4.29E-04	8.88E-05	6.05E-05	5.07E-05	1.84E-05	8.82E-05	6.82E-05	5.82E-05	2.57E-06	2.37E-06	7.61E-07
160737272	421607	3727244	2.27E-03	4.25E-04	9.05E-05	5.99E-05	4.87E-05	1.87E-05	9.34E-05	6.92E-05	5.67E-05	2.47E-06	2.32E-06	7.46E-07
160737272	421607	3727249	2.24E-03	4.21E-04	9.23E-05	5.93E-05	4.68E-05	1.91E-05	9.91E-05	7.02E-05	5.51E-05	2.38E-06	2.26E-06	7.32E-07
161237271	421612	3727194	2.52E-03	4.67E-04	7.40E-05	6.66E-05	9.40E-05	1.55E-05	5.70E-05	6.17E-05	6.08E-05	4.22E-06	2.97E-06	9.53E-07
161237271	421612	3727199	2.49E-03	4.62E-04	7.53E-05	6.60E-05	8.95E-05	1.58E-05	5.96E-05	6.28E-05	6.11E-05	3.99E-06	2.91E-06	9.30E-07
161237272	421612	3727204	2.46E-03	4.58E-04	7.67E-05	6.54E-05	8.40E-05	1.60E-05	6.23E-05	6.38E-05	6.09E-05	3.77E-06	2.84E-06	9.07E-07
161237272	421612	3727209	2.43E-03	4.53E-04	7.80E-05	6.48E-05	7.90E-05	1.63E-05	6.52E-05	6.48E-05	6.06E-05	3.57E-06	2.78E-06	8.85E-07
161237272	421612	3727214	2.41E-03	4.48E-04	7.95E-05	6.42E-05	7.48E-05	1.66E-05	6.84E-05	6.58E-05	6.01E-05	3.40E-06	2.71E-06	8.65E-07
161237272	421612	3727219	2.38E-03	4.44E-04	8.09E-05	6.36E-05	7.08E-05	1.69E-05	7.18E-05	6.68E-05	5.95E-05	3.24E-06	2.65E-06	8.46E-07
161237272	421612	3727224	2.35E-03	4.40E-04	8.24E-05	6.30E-05	6.73E-05	1.72E-05	7.56E-05	6.79E-05	5.87E-05	3.10E-06	2.59E-06	8.29E-07
161237272	421612	3727229	2.33E-03	4.35E-04	8.40E-05	6.24E-05	6.39E-05	1.75E-05	7.97E-05	6.89E-05	5.77E-05	2.97E-06	2.53E-06	8.11E-07
161237272	421612	3727234	2.30E-03	4.31E-04	8.55E-05	6.18E-05	6.08E-05	1.78E-05	8.41E-05	7.00E-05	5.66E-05	2.84E-06	2.48E-06	7.95E-07
161237272	421612	3727239	2.28E-03	4.27E-04	8.72E-05	6.12E-05	5.79E-05	1.81E-05	8.90E-05	7.10E-05	5.54E-05	2.73E-06	2.42E-06	7.79E-07
161237272	421612	3727244	2.25E-03	4.23E-04	8.89E-05	6.06E-05	5.56E-05	1.84E-05	9.45E-05	7.22E-05	5.41E-05	2.63E-06	2.37E-06	7.65E-07
161737271	421617	3727194	2.50E-03	4.64E-04	7.28E-05	6.75E-05	1.20E-04	1.53E-05	5.71E-05	6.38E-05	5.66E-05	4.56E-06	3.05E-06	9.78E-07
161737271	421617	3727199	2.47E-03	4.60E-04	7.41E-05	6.69E-05	1.12E-04	1.56E-05	5.98E-05	6.49E-05	5.70E-05	4.30E-06	2.98E-06	9.54E-07
161737272	421617	3727204	2.45E-03	4.55E-04	7.54E-05	6.63E-05	1.04E-04	1.58E-05	6.25E-05	6.60E-05	5.69E-05	4.04E-06	2.92E-06	9.29E-07
161737272	421617	3727209	2.42E-03	4.51E-04	7.67E-05	6.56E-05	9.59E-05	1.61E-05	6.54E-05	6.71E-05	5.67E-05	3.82E-06	2.85E-06	9.06E-07
161737272	421617	3727214	2.39E-03	4.46E-04	7.81E-05	6.50E-05	8.96E-05	1.63E-05	6.86E-05	6.82E-05	5.64E-05	3.64E-06	2.78E-06	8.86E-07
161737272	421617	3727219	2.37E-03	4.42E-04	7.95E-05	6.44E-05	8.40E-05	1.66E-05	7.21E-05	6.93E-05	5.60E-05	3.47E-06	2.72E-06	8.67E-07
161737272	421617	3727224	2.34E-03	4.37E-04	8.10E-05	6.37E-05	7.91E-05	1.69E-05	7.60E-05	7.05E-05	5.53E-05	3.31E-06	2.65E-06	8.49E-07
161737272	421617	3727229	2.32E-03	4.33E-04	8.25E-05	6.31E-05	7.46E-05	1.72E-05	8.02E-05	7.16E-05	5.46E-05	3.17E-06	2.59E-06	8.31E-07
161737272	421617	3727234	2.29E-03	4.29E-04	8.40E-05	6.25E-05	7.05E-05	1.75E-05	8.47E-05	7.28E-05	5.37E-05	3.03E-06	2.53E-06	8.14E-07

DPM

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	2.27E-03	4.25E-04	8.56E-05	6.19E-05	6.68E-05	1.78E-05	8.97E-05	7.40E-05	5.27E-05	2.91E-06	2.47E-06	7.98E-07
161737272	421617	3727244	2.24E-03	4.20E-04	8.73E-05	6.12E-05	6.40E-05	1.81E-05	9.56E-05	7.53E-05	5.16E-05	2.81E-06	2.42E-06	7.85E-07
19.3837271	421619.4	3727187	2.54E-03	4.70E-04	7.05E-05	6.88E-05	1.04E-04	1.48E-05	5.37E-05	6.32E-05	5.38E-05	5.11E-06	3.19E-06	1.02E-06
162237271	421622	3727194	2.49E-03	4.62E-04	7.16E-05	6.83E-05	1.60E-04	1.51E-05	5.72E-05	6.59E-05	5.28E-05	4.95E-06	3.13E-06	1.01E-06
162237271	421622	3727199	2.46E-03	4.57E-04	7.29E-05	6.77E-05	1.45E-04	1.53E-05	5.99E-05	6.71E-05	5.33E-05	4.66E-06	3.06E-06	9.81E-07
162237272	421622	3727204	2.43E-03	4.53E-04	7.42E-05	6.71E-05	1.32E-04	1.56E-05	6.27E-05	6.84E-05	5.34E-05	4.38E-06	3.00E-06	9.55E-07
162237272	421622	3727209	2.41E-03	4.48E-04	7.55E-05	6.65E-05	1.20E-04	1.58E-05	6.56E-05	6.95E-05	5.33E-05	4.13E-06	2.92E-06	9.31E-07
162237272	421622	3727214	2.38E-03	4.44E-04	7.68E-05	6.58E-05	1.10E-04	1.61E-05	6.89E-05	7.07E-05	5.30E-05	3.91E-06	2.85E-06	9.10E-07
162237272	421622	3727219	2.35E-03	4.39E-04	7.82E-05	6.52E-05	1.02E-04	1.64E-05	7.24E-05	7.19E-05	5.27E-05	3.72E-06	2.78E-06	8.89E-07
162237272	421622	3727224	2.33E-03	4.35E-04	7.96E-05	6.45E-05	9.46E-05	1.66E-05	7.63E-05	7.32E-05	5.22E-05	3.55E-06	2.72E-06	8.71E-07
162237272	421622	3727229	2.30E-03	4.31E-04	8.11E-05	6.39E-05	8.84E-05	1.69E-05	8.06E-05	7.45E-05	5.16E-05	3.39E-06	2.65E-06	8.53E-07
162237272	421622	3727234	2.28E-03	4.27E-04	8.26E-05	6.32E-05	8.28E-05	1.72E-05	8.53E-05	7.58E-05	5.09E-05	3.24E-06	2.59E-06	8.35E-07
162237272	421622	3727239	2.25E-03	4.23E-04	8.41E-05	6.26E-05	7.81E-05	1.75E-05	9.05E-05	7.72E-05	5.01E-05	3.11E-06	2.53E-06	8.19E-07
162737272	421627	3727204	2.42E-03	4.50E-04	7.30E-05	6.79E-05	1.74E-04	1.54E-05	6.29E-05	7.08E-05	5.01E-05	4.78E-06	3.07E-06	9.85E-07
162737272	421627	3727209	2.39E-03	4.46E-04	7.43E-05	6.73E-05	1.55E-04	1.56E-05	6.59E-05	7.22E-05	5.02E-05	4.49E-06	3.00E-06	9.60E-07
162737272	421627	3727214	2.37E-03	4.42E-04	7.56E-05	6.66E-05	1.39E-04	1.59E-05	6.91E-05	7.34E-05	5.00E-05	4.23E-06	2.92E-06	9.36E-07
162737272	421627	3727219	2.34E-03	4.37E-04	7.69E-05	6.60E-05	1.26E-04	1.61E-05	7.26E-05	7.47E-05	4.97E-05	4.00E-06	2.85E-06	9.14E-07
162737272	421627	3727224	2.31E-03	4.33E-04	7.83E-05	6.53E-05	1.15E-04	1.64E-05	7.66E-05	7.61E-05	4.93E-05	3.81E-06	2.78E-06	8.94E-07
162737272	421627	3727229	2.29E-03	4.29E-04	7.97E-05	6.46E-05	1.07E-04	1.66E-05	8.10E-05	7.76E-05	4.89E-05	3.64E-06	2.71E-06	8.75E-07
162737272	421627	3727234	2.27E-03	4.25E-04	8.12E-05	6.40E-05	9.91E-05	1.69E-05	8.58E-05	7.91E-05	4.83E-05	3.48E-06	2.64E-06	8.58E-07
162737272	421627	3727239	2.24E-03	4.20E-04	8.27E-05	6.33E-05	9.26E-05	1.72E-05	9.12E-05	8.06E-05	4.76E-05	3.33E-06	2.58E-06	8.42E-07
163237272	421632	3727214	2.35E-03	4.39E-04	7.44E-05	6.74E-05	1.82E-04	1.56E-05	6.95E-05	7.64E-05	4.72E-05	4.62E-06	3.00E-06	9.66E-07
163237272	421632	3727219	2.33E-03	4.35E-04	7.57E-05	6.68E-05	1.62E-04	1.59E-05	7.31E-05	7.79E-05	4.70E-05	4.36E-06	2.92E-06	9.43E-07
163237272	421632	3727224	2.30E-03	4.31E-04	7.70E-05	6.61E-05	1.46E-04	1.61E-05	7.71E-05	7.94E-05	4.67E-05	4.13E-06	2.85E-06	9.22E-07
163237272	421632	3727229	2.28E-03	4.27E-04	7.84E-05	6.54E-05	1.32E-04	1.64E-05	8.15E-05	8.10E-05	4.64E-05	3.93E-06	2.78E-06	9.02E-07
163237272	421632	3727234	2.25E-03	4.22E-04	7.99E-05	6.47E-05	1.21E-04	1.67E-05	8.65E-05	8.27E-05	4.59E-05	3.75E-06	2.71E-06	8.84E-07
163737272	421637	3727224	2.29E-03	4.28E-04	7.58E-05	6.68E-05	1.89E-04	1.59E-05	7.75E-05	8.28E-05	4.43E-05	4.49E-06	2.92E-06	9.52E-07
163737272	421637	3727229	2.26E-03	4.24E-04	7.72E-05	6.62E-05	1.68E-04	1.62E-05	8.20E-05	8.45E-05	4.40E-05	4.26E-06	2.84E-06	9.31E-07
163737272	421637	3727234	2.24E-03	4.20E-04	7.86E-05	6.55E-05	1.52E-04	1.64E-05	8.70E-05	8.63E-05	4.37E-05	4.07E-06	2.77E-06	9.13E-07
41.437272:	421641.4	3727232	2.24E-03	4.19E-04	7.70E-05	6.64E-05	1.94E-04	1.61E-05	8.55E-05	8.91E-05	4.19E-05	4.42E-06	2.84E-06	9.44E-07

DPM

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	5.60E-06	1.04E-06	3.69E-07	1.10E-07	3.23E-08	6.36E-08	1.68E-07	8.29E-08	5.25E-08	1.01E-09	1.27E-09	4.45E-10
11.4137272	421511.4	3727255	5.50E-06	1.02E-06	3.62E-07	1.11E-07	3.51E-08	6.34E-08	1.79E-07	8.67E-08	5.34E-08	1.02E-09	1.30E-09	4.46E-10
151237272	421512	3727249	5.57E-06	1.03E-06	3.51E-07	1.12E-07	3.55E-08	6.15E-08	1.71E-07	8.66E-08	6.00E-08	1.05E-09	1.32E-09	4.56E-10
151237272	421512	3727254	5.50E-06	1.02E-06	3.60E-07	1.11E-07	3.53E-08	6.31E-08	1.78E-07	8.69E-08	5.44E-08	1.02E-09	1.30E-09	4.48E-10
151737272	421517	3727249	5.54E-06	1.03E-06	3.43E-07	1.13E-07	3.77E-08	6.05E-08	1.74E-07	8.90E-08	6.30E-08	1.08E-09	1.35E-09	4.61E-10
151737272	421517	3727254	5.47E-06	1.01E-06	3.51E-07	1.12E-07	3.74E-08	6.21E-08	1.82E-07	8.94E-08	5.72E-08	1.04E-09	1.33E-09	4.53E-10
22.0137272	421522	3727259	5.38E-06	9.99E-07	3.51E-07	1.12E-07	3.94E-08	6.25E-08	1.93E-07	9.24E-08	5.46E-08	1.04E-09	1.33E-09	4.51E-10
152237272	421522	3727244	5.57E-06	1.03E-06	3.27E-07	1.15E-07	4.03E-08	5.81E-08	1.70E-07	9.10E-08	7.21E-08	1.14E-09	1.40E-09	4.76E-10
152237272	421522	3727249	5.50E-06	1.02E-06	3.35E-07	1.14E-07	4.00E-08	5.95E-08	1.78E-07	9.15E-08	6.54E-08	1.10E-09	1.37E-09	4.67E-10
152237272	421522	3727254	5.44E-06	1.01E-06	3.43E-07	1.13E-07	3.97E-08	6.10E-08	1.86E-07	9.20E-08	5.95E-08	1.07E-09	1.35E-09	4.59E-10
152737272	421527	3727239	5.60E-06	1.04E-06	3.12E-07	1.17E-07	4.31E-08	5.58E-08	1.66E-07	9.31E-08	8.15E-08	1.21E-09	1.45E-09	4.92E-10
152737272	421527	3727244	5.53E-06	1.03E-06	3.20E-07	1.16E-07	4.29E-08	5.71E-08	1.73E-07	9.37E-08	7.40E-08	1.17E-09	1.42E-09	4.82E-10
152737272	421527	3727249	5.47E-06	1.01E-06	3.27E-07	1.15E-07	4.26E-08	5.85E-08	1.81E-07	9.42E-08	6.73E-08	1.13E-09	1.40E-09	4.73E-10
152737272	421527	3727254	5.41E-06	1.00E-06	3.35E-07	1.15E-07	4.22E-08	6.00E-08	1.89E-07	9.47E-08	6.14E-08	1.09E-09	1.38E-09	4.64E-10
152737272	421527	3727259	5.35E-06	9.94E-07	3.43E-07	1.14E-07	4.18E-08	6.15E-08	1.98E-07	9.51E-08	5.61E-08	1.06E-09	1.36E-09	4.56E-10
31.2337272	421531.2	3727262	5.29E-06	9.84E-07	3.40E-07	1.14E-07	4.38E-08	6.14E-08	2.06E-07	9.78E-08	5.48E-08	1.06E-09	1.37E-09	4.57E-10
153237272	421532	3727239	5.57E-06	1.03E-06	3.05E-07	1.19E-07	4.61E-08	5.49E-08	1.69E-07	9.58E-08	8.23E-08	1.24E-09	1.48E-09	4.98E-10
153237272	421532	3727244	5.50E-06	1.02E-06	3.12E-07	1.18E-07	4.58E-08	5.62E-08	1.76E-07	9.64E-08	7.50E-08	1.19E-09	1.45E-09	4.88E-10
153237272	421532	3727249	5.44E-06	1.01E-06	3.20E-07	1.17E-07	4.54E-08	5.76E-08	1.84E-07	9.70E-08	6.85E-08	1.15E-09	1.43E-09	4.79E-10
153237272	421532	3727254	5.38E-06	9.99E-07	3.27E-07	1.16E-07	4.50E-08	5.90E-08	1.93E-07	9.75E-08	6.27E-08	1.12E-09	1.41E-09	4.70E-10
153237272	421532	3727259	5.32E-06	9.89E-07	3.35E-07	1.15E-07	4.45E-08	6.05E-08	2.02E-07	9.80E-08	5.75E-08	1.08E-09	1.39E-09	4.62E-10
153737272	421537	3727234	5.60E-06	1.04E-06	2.92E-07	1.21E-07	4.97E-08	5.28E-08	1.64E-07	9.80E-08	9.01E-08	1.32E-09	1.53E-09	5.15E-10
153737272	421537	3727239	5.53E-06	1.03E-06	2.99E-07	1.20E-07	4.93E-08	5.40E-08	1.72E-07	9.87E-08	8.24E-08	1.27E-09	1.51E-09	5.05E-10
153737272	421537	3727244	5.47E-06	1.02E-06	3.06E-07	1.19E-07	4.90E-08	5.53E-08	1.79E-07	9.93E-08	7.55E-08	1.22E-09	1.48E-09	4.95E-10
153737272	421537	3727249	5.41E-06	1.00E-06	3.12E-07	1.18E-07	4.85E-08	5.66E-08	1.87E-07	9.99E-08	6.92E-08	1.18E-09	1.46E-09	4.85E-10
153737272	421537	3727254	5.35E-06	9.94E-07	3.20E-07	1.17E-07	4.80E-08	5.80E-08	1.96E-07	1.00E-07	6.36E-08	1.14E-09	1.43E-09	4.76E-10
153737272	421537	3727259	5.29E-06	9.84E-07	3.27E-07	1.16E-07	4.74E-08	5.94E-08	2.06E-07	1.01E-07	5.85E-08	1.11E-09	1.41E-09	4.68E-10
38.6237272	421538.6	3727263	5.23E-06	9.75E-07	3.31E-07	1.16E-07	4.80E-08	6.02E-08	2.15E-07	1.02E-07	5.53E-08	1.09E-09	1.40E-09	4.64E-10
154237272	421542	3727234	5.57E-06	1.03E-06	2.86E-07	1.22E-07	5.34E-08	5.20E-08	1.67E-07	1.01E-07	8.89E-08	1.35E-09	1.56E-09	5.23E-10
154237272	421542	3727239	5.50E-06	1.02E-06	2.92E-07	1.21E-07	5.29E-08	5.32E-08	1.74E-07	1.02E-07	8.18E-08	1.30E-09	1.54E-09	5.12E-10
154237272	421542	3727244	5.44E-06	1.01E-06	2.99E-07	1.20E-07	5.24E-08	5.44E-08	1.82E-07	1.02E-07	7.53E-08	1.26E-09	1.51E-09	5.02E-10
154237272	421542	3727249	5.38E-06	1.00E-06	3.06E-07	1.19E-07	5.19E-08	5.56E-08	1.91E-07	1.03E-07	6.93E-08	1.21E-09	1.49E-09	4.92E-10
154237272	421542	3727254	5.32E-06	9.89E-07	3.13E-07	1.18E-07	5.13E-08	5.70E-08	2.00E-07	1.04E-07	6.40E-08	1.17E-09	1.46E-09	4.83E-10
154237272	421542	3727259	5.26E-06	9.79E-07	3.20E-07	1.17E-07	5.07E-08	5.84E-08	2.10E-07	1.04E-07	5.91E-08	1.14E-09	1.44E-09	4.74E-10
154737272	421547	3727229	5.60E-06	1.04E-06	2.74E-07	1.25E-07	5.79E-08	5.01E-08	1.62E-07	1.03E-07	9.40E-08	1.45E-09	1.62E-09	5.42E-10
154737272	421547	3727234	5.53E-06	1.03E-06	2.80E-07	1.24E-07	5.75E-08	5.12E-08	1.69E-07	1.04E-07	8.71E-08	1.39E-09	1.60E-09	5.30E-10
154737272	421547	3727239	5.47E-06	1.02E-06	2.86E-07	1.23E-07	5.69E-08	5.23E-08	1.77E-07	1.05E-07	8.06E-08	1.34E-09	1.57E-09	5.19E-10

DPM

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	5.41E-06	1.00E-06	2.92E-07	1.22E-07	5.63E-08	5.35E-08	1.85E-07	1.06E-07	7.45E-08	1.29E-09	1.54E-09	5.09E-10
154737272	421547	3727249	5.35E-06	9.95E-07	2.99E-07	1.21E-07	5.56E-08	5.47E-08	1.94E-07	1.06E-07	6.90E-08	1.25E-09	1.52E-09	4.99E-10
154737272	421547	3727254	5.29E-06	9.84E-07	3.06E-07	1.20E-07	5.50E-08	5.60E-08	2.04E-07	1.07E-07	6.39E-08	1.21E-09	1.49E-09	4.90E-10
154737272	421547	3727259	5.23E-06	9.74E-07	3.13E-07	1.19E-07	5.42E-08	5.73E-08	2.14E-07	1.07E-07	5.93E-08	1.17E-09	1.47E-09	4.81E-10
49.1237272	421549.1	3727264	5.16E-06	9.63E-07	3.16E-07	1.18E-07	5.50E-08	5.81E-08	2.26E-07	1.10E-07	5.54E-08	1.15E-09	1.45E-09	4.77E-10
155237272	421552	3727229	5.56E-06	1.03E-06	2.69E-07	1.26E-07	6.26E-08	4.93E-08	1.64E-07	1.06E-07	9.10E-08	1.49E-09	1.66E-09	5.50E-10
155237272	421552	3727234	5.50E-06	1.02E-06	2.74E-07	1.25E-07	6.21E-08	5.04E-08	1.72E-07	1.07E-07	8.48E-08	1.43E-09	1.63E-09	5.38E-10
155237272	421552	3727239	5.44E-06	1.01E-06	2.80E-07	1.24E-07	6.14E-08	5.15E-08	1.80E-07	1.08E-07	7.89E-08	1.38E-09	1.60E-09	5.27E-10
155237272	421552	3727244	5.38E-06	1.00E-06	2.86E-07	1.23E-07	6.06E-08	5.26E-08	1.88E-07	1.09E-07	7.34E-08	1.33E-09	1.57E-09	5.17E-10
155237272	421552	3727249	5.32E-06	9.90E-07	2.93E-07	1.22E-07	5.98E-08	5.38E-08	1.97E-07	1.10E-07	6.82E-08	1.28E-09	1.55E-09	5.07E-10
155237272	421552	3727254	5.26E-06	9.79E-07	2.99E-07	1.21E-07	5.90E-08	5.50E-08	2.07E-07	1.10E-07	6.35E-08	1.24E-09	1.52E-09	4.98E-10
155237272	421552	3727259	5.20E-06	9.69E-07	3.06E-07	1.20E-07	5.81E-08	5.63E-08	2.18E-07	1.11E-07	5.91E-08	1.20E-09	1.49E-09	4.89E-10
57.2837272	421557.3	3727264	5.11E-06	9.55E-07	3.05E-07	1.20E-07	6.16E-08	5.64E-08	2.33E-07	1.16E-07	5.50E-08	1.21E-09	1.50E-09	4.89E-10
155737272	421557	3727224	5.59E-06	1.04E-06	2.58E-07	1.29E-07	6.85E-08	4.75E-08	1.59E-07	1.09E-07	9.32E-08	1.60E-09	1.72E-09	5.70E-10
155737272	421557	3727229	5.53E-06	1.03E-06	2.63E-07	1.28E-07	6.80E-08	4.85E-08	1.67E-07	1.10E-07	8.76E-08	1.53E-09	1.69E-09	5.58E-10
155737272	421557	3727234	5.47E-06	1.02E-06	2.69E-07	1.26E-07	6.73E-08	4.96E-08	1.74E-07	1.11E-07	8.20E-08	1.48E-09	1.67E-09	5.47E-10
155737272	421557	3727239	5.41E-06	1.00E-06	2.74E-07	1.25E-07	6.64E-08	5.06E-08	1.82E-07	1.12E-07	7.68E-08	1.42E-09	1.64E-09	5.36E-10
155737272	421557	3727244	5.34E-06	9.95E-07	2.80E-07	1.24E-07	6.55E-08	5.17E-08	1.91E-07	1.12E-07	7.18E-08	1.37E-09	1.61E-09	5.25E-10
155737272	421557	3727249	5.28E-06	9.85E-07	2.86E-07	1.23E-07	6.45E-08	5.29E-08	2.00E-07	1.13E-07	6.71E-08	1.32E-09	1.58E-09	5.15E-10
155737272	421557	3727254	5.23E-06	9.75E-07	2.93E-07	1.22E-07	6.35E-08	5.41E-08	2.11E-07	1.14E-07	6.27E-08	1.28E-09	1.55E-09	5.06E-10
155737272	421557	3727259	5.17E-06	9.65E-07	2.99E-07	1.21E-07	6.25E-08	5.53E-08	2.22E-07	1.15E-07	5.86E-08	1.24E-09	1.52E-09	4.96E-10
156237272	421562	3727224	5.56E-06	1.03E-06	2.53E-07	1.30E-07	7.48E-08	4.68E-08	1.61E-07	1.12E-07	8.88E-08	1.65E-09	1.76E-09	5.79E-10
156237272	421562	3727229	5.50E-06	1.02E-06	2.58E-07	1.29E-07	7.40E-08	4.78E-08	1.69E-07	1.13E-07	8.39E-08	1.58E-09	1.73E-09	5.67E-10
156237272	421562	3727234	5.44E-06	1.01E-06	2.63E-07	1.28E-07	7.31E-08	4.88E-08	1.77E-07	1.14E-07	7.91E-08	1.52E-09	1.70E-09	5.56E-10
156237272	421562	3727239	5.37E-06	1.00E-06	2.69E-07	1.27E-07	7.21E-08	4.98E-08	1.85E-07	1.15E-07	7.44E-08	1.47E-09	1.67E-09	5.44E-10
156237272	421562	3727244	5.31E-06	9.90E-07	2.75E-07	1.26E-07	7.10E-08	5.09E-08	1.94E-07	1.16E-07	6.99E-08	1.42E-09	1.64E-09	5.34E-10
156237272	421562	3727249	5.25E-06	9.80E-07	2.80E-07	1.25E-07	6.98E-08	5.20E-08	2.04E-07	1.17E-07	6.56E-08	1.37E-09	1.61E-09	5.23E-10
156237272	421562	3727254	5.20E-06	9.70E-07	2.87E-07	1.24E-07	6.86E-08	5.31E-08	2.14E-07	1.18E-07	6.16E-08	1.32E-09	1.58E-09	5.14E-10
156237272	421562	3727259	5.14E-06	9.60E-07	2.93E-07	1.22E-07	6.73E-08	5.43E-08	2.26E-07	1.19E-07	5.78E-08	1.28E-09	1.55E-09	5.05E-10
65.8437272	421565.8	3727263	5.07E-06	9.49E-07	2.93E-07	1.23E-07	7.01E-08	5.45E-08	2.39E-07	1.23E-07	5.42E-08	1.28E-09	1.55E-09	5.04E-10
156737272	421567	3727219	5.59E-06	1.04E-06	2.43E-07	1.33E-07	8.27E-08	4.52E-08	1.56E-07	1.15E-07	8.85E-08	1.78E-09	1.83E-09	6.02E-10
156737272	421567	3727224	5.53E-06	1.03E-06	2.48E-07	1.32E-07	8.19E-08	4.61E-08	1.63E-07	1.16E-07	8.43E-08	1.71E-09	1.80E-09	5.89E-10
156737272	421567	3727229	5.47E-06	1.02E-06	2.53E-07	1.31E-07	8.07E-08	4.70E-08	1.71E-07	1.17E-07	8.00E-08	1.64E-09	1.77E-09	5.76E-10
156737272	421567	3727234	5.40E-06	1.00E-06	2.58E-07	1.29E-07	7.96E-08	4.80E-08	1.79E-07	1.18E-07	7.59E-08	1.58E-09	1.74E-09	5.65E-10
156737272	421567	3727239	5.34E-06	9.95E-07	2.63E-07	1.28E-07	7.84E-08	4.90E-08	1.88E-07	1.19E-07	7.18E-08	1.52E-09	1.71E-09	5.54E-10
156737272	421567	3727244	5.28E-06	9.85E-07	2.69E-07	1.27E-07	7.71E-08	5.00E-08	1.97E-07	1.20E-07	6.78E-08	1.47E-09	1.67E-09	5.43E-10
156737272	421567	3727249	5.22E-06	9.75E-07	2.75E-07	1.26E-07	7.57E-08	5.11E-08	2.07E-07	1.21E-07	6.39E-08	1.41E-09	1.64E-09	5.33E-10

DPM

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	5.17E-06	9.65E-07	2.81E-07	1.25E-07	7.42E-08	5.22E-08	2.18E-07	1.22E-07	6.02E-08	1.37E-09	1.61E-09	5.23E-10
156737272	421567	3727259	5.11E-06	9.55E-07	2.87E-07	1.24E-07	7.27E-08	5.33E-08	2.30E-07	1.23E-07	5.67E-08	1.32E-09	1.58E-09	5.13E-10
157237272	421572	3727214	5.62E-06	1.04E-06	2.33E-07	1.35E-07	9.21E-08	4.36E-08	1.51E-07	1.17E-07	8.68E-08	1.93E-09	1.91E-09	6.26E-10
157237272	421572	3727219	5.56E-06	1.03E-06	2.38E-07	1.34E-07	9.13E-08	4.45E-08	1.58E-07	1.18E-07	8.34E-08	1.85E-09	1.88E-09	6.12E-10
157237272	421572	3727224	5.50E-06	1.02E-06	2.43E-07	1.33E-07	9.00E-08	4.53E-08	1.65E-07	1.20E-07	7.98E-08	1.77E-09	1.84E-09	5.99E-10
157237272	421572	3727229	5.43E-06	1.01E-06	2.48E-07	1.32E-07	8.84E-08	4.62E-08	1.72E-07	1.21E-07	7.62E-08	1.70E-09	1.81E-09	5.86E-10
157237272	421572	3727234	5.37E-06	1.00E-06	2.53E-07	1.31E-07	8.70E-08	4.72E-08	1.81E-07	1.22E-07	7.26E-08	1.63E-09	1.78E-09	5.74E-10
157237272	421572	3727239	5.31E-06	9.90E-07	2.58E-07	1.30E-07	8.54E-08	4.81E-08	1.90E-07	1.23E-07	6.90E-08	1.57E-09	1.74E-09	5.63E-10
157237272	421572	3727244	5.25E-06	9.80E-07	2.64E-07	1.29E-07	8.39E-08	4.92E-08	2.00E-07	1.24E-07	6.54E-08	1.52E-09	1.71E-09	5.52E-10
157237272	421572	3727249	5.20E-06	9.70E-07	2.69E-07	1.27E-07	8.23E-08	5.02E-08	2.10E-07	1.25E-07	6.20E-08	1.47E-09	1.68E-09	5.42E-10
157237272	421572	3727254	5.14E-06	9.60E-07	2.75E-07	1.26E-07	8.05E-08	5.13E-08	2.22E-07	1.26E-07	5.87E-08	1.42E-09	1.64E-09	5.32E-10
157237272	421572	3727259	5.08E-06	9.51E-07	2.81E-07	1.25E-07	7.87E-08	5.24E-08	2.34E-07	1.27E-07	5.55E-08	1.37E-09	1.61E-09	5.22E-10
73.4372726	421573.4	3727262	5.04E-06	9.43E-07	2.83E-07	1.25E-07	7.93E-08	5.28E-08	2.43E-07	1.29E-07	5.32E-08	1.36E-09	1.60E-09	5.19E-10
157737272	421577	3727214	5.59E-06	1.04E-06	2.29E-07	1.37E-07	1.02E-07	4.30E-08	1.52E-07	1.21E-07	8.13E-08	2.01E-09	1.96E-09	6.37E-10
157737272	421577	3727219	5.53E-06	1.03E-06	2.34E-07	1.36E-07	1.01E-07	4.38E-08	1.59E-07	1.22E-07	7.85E-08	1.92E-09	1.92E-09	6.23E-10
157737272	421577	3727224	5.46E-06	1.02E-06	2.38E-07	1.35E-07	9.92E-08	4.46E-08	1.67E-07	1.24E-07	7.55E-08	1.84E-09	1.88E-09	6.09E-10
157737272	421577	3727229	5.40E-06	1.01E-06	2.43E-07	1.34E-07	9.72E-08	4.55E-08	1.74E-07	1.25E-07	7.23E-08	1.76E-09	1.85E-09	5.96E-10
157737272	421577	3727234	5.34E-06	9.95E-07	2.48E-07	1.32E-07	9.53E-08	4.64E-08	1.83E-07	1.26E-07	6.92E-08	1.69E-09	1.81E-09	5.84E-10
157737272	421577	3727239	5.28E-06	9.85E-07	2.53E-07	1.31E-07	9.33E-08	4.73E-08	1.92E-07	1.27E-07	6.61E-08	1.63E-09	1.78E-09	5.72E-10
157737272	421577	3727244	5.22E-06	9.75E-07	2.58E-07	1.30E-07	9.16E-08	4.83E-08	2.02E-07	1.29E-07	6.30E-08	1.58E-09	1.74E-09	5.62E-10
157737272	421577	3727249	5.17E-06	9.65E-07	2.64E-07	1.29E-07	8.97E-08	4.93E-08	2.13E-07	1.30E-07	6.00E-08	1.52E-09	1.71E-09	5.52E-10
157737272	421577	3727254	5.11E-06	9.55E-07	2.69E-07	1.28E-07	8.76E-08	5.04E-08	2.25E-07	1.31E-07	5.70E-08	1.47E-09	1.68E-09	5.42E-10
157737272	421577	3727259	5.05E-06	9.46E-07	2.75E-07	1.27E-07	8.54E-08	5.14E-08	2.38E-07	1.32E-07	5.40E-08	1.43E-09	1.64E-09	5.32E-10
31.4937272	421581.5	3727261	5.01E-06	9.38E-07	2.72E-07	1.27E-07	9.12E-08	5.10E-08	2.47E-07	1.37E-07	5.17E-08	1.46E-09	1.66E-09	5.37E-10
158237272	421582	3727209	5.62E-06	1.04E-06	2.21E-07	1.40E-07	1.16E-07	4.15E-08	1.47E-07	1.23E-07	7.81E-08	2.19E-09	2.04E-09	6.64E-10
158237272	421582	3727214	5.56E-06	1.03E-06	2.25E-07	1.39E-07	1.15E-07	4.23E-08	1.54E-07	1.25E-07	7.60E-08	2.09E-09	2.00E-09	6.49E-10
158237272	421582	3727219	5.49E-06	1.02E-06	2.29E-07	1.38E-07	1.12E-07	4.31E-08	1.61E-07	1.26E-07	7.37E-08	2.00E-09	1.97E-09	6.34E-10
158237272	421582	3727224	5.43E-06	1.01E-06	2.34E-07	1.36E-07	1.10E-07	4.39E-08	1.68E-07	1.28E-07	7.12E-08	1.91E-09	1.93E-09	6.20E-10
158237272	421582	3727229	5.37E-06	1.00E-06	2.38E-07	1.35E-07	1.07E-07	4.48E-08	1.76E-07	1.29E-07	6.86E-08	1.84E-09	1.89E-09	6.07E-10
158237272	421582	3727234	5.31E-06	9.90E-07	2.43E-07	1.34E-07	1.05E-07	4.56E-08	1.85E-07	1.30E-07	6.59E-08	1.77E-09	1.85E-09	5.95E-10
158237272	421582	3727239	5.25E-06	9.80E-07	2.48E-07	1.33E-07	1.03E-07	4.65E-08	1.94E-07	1.32E-07	6.32E-08	1.70E-09	1.81E-09	5.83E-10
158237272	421582	3727244	5.19E-06	9.70E-07	2.53E-07	1.32E-07	1.00E-07	4.75E-08	2.05E-07	1.33E-07	6.05E-08	1.64E-09	1.78E-09	5.72E-10
158237272	421582	3727249	5.14E-06	9.60E-07	2.58E-07	1.30E-07	9.78E-08	4.84E-08	2.16E-07	1.34E-07	5.78E-08	1.58E-09	1.74E-09	5.61E-10
158237272	421582	3727254	5.08E-06	9.51E-07	2.64E-07	1.29E-07	9.54E-08	4.94E-08	2.28E-07	1.36E-07	5.51E-08	1.53E-09	1.71E-09	5.51E-10
158237272	421582	3727259	5.03E-06	9.41E-07	2.69E-07	1.28E-07	9.29E-08	5.05E-08	2.42E-07	1.37E-07	5.25E-08	1.48E-09	1.67E-09	5.41E-10
158737272	421587	3727209	5.59E-06	1.04E-06	2.17E-07	1.42E-07	1.31E-07	4.09E-08	1.48E-07	1.27E-07	7.28E-08	2.29E-09	2.09E-09	6.77E-10
158737272	421587	3727214	5.52E-06	1.03E-06	2.21E-07	1.40E-07	1.29E-07	4.17E-08	1.55E-07	1.29E-07	7.11E-08	2.19E-09	2.05E-09	6.61E-10

DPM

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	5.46E-06	1.02E-06	2.25E-07	1.39E-07	1.26E-07	4.24E-08	1.62E-07	1.31E-07	6.92E-08	2.09E-09	2.01E-09	6.46E-10
158737272	421587	3727224	5.40E-06	1.00E-06	2.29E-07	1.38E-07	1.23E-07	4.32E-08	1.70E-07	1.32E-07	6.71E-08	2.00E-09	1.97E-09	6.32E-10
158737272	421587	3727229	5.34E-06	9.95E-07	2.34E-07	1.37E-07	1.19E-07	4.40E-08	1.78E-07	1.34E-07	6.49E-08	1.92E-09	1.93E-09	6.19E-10
158737272	421587	3727234	5.28E-06	9.85E-07	2.39E-07	1.36E-07	1.16E-07	4.49E-08	1.87E-07	1.35E-07	6.27E-08	1.85E-09	1.89E-09	6.06E-10
158737272	421587	3727239	5.22E-06	9.75E-07	2.43E-07	1.34E-07	1.13E-07	4.58E-08	1.97E-07	1.37E-07	6.03E-08	1.78E-09	1.85E-09	5.94E-10
158737272	421587	3727244	5.17E-06	9.65E-07	2.48E-07	1.33E-07	1.10E-07	4.66E-08	2.07E-07	1.38E-07	5.79E-08	1.71E-09	1.81E-09	5.83E-10
158737272	421587	3727249	5.11E-06	9.56E-07	2.53E-07	1.32E-07	1.07E-07	4.76E-08	2.19E-07	1.39E-07	5.55E-08	1.65E-09	1.78E-09	5.72E-10
158737272	421587	3727254	5.05E-06	9.46E-07	2.59E-07	1.31E-07	1.04E-07	4.86E-08	2.32E-07	1.41E-07	5.32E-08	1.60E-09	1.74E-09	5.62E-10
158737272	421587	3727259	5.00E-06	9.37E-07	2.64E-07	1.29E-07	1.02E-07	4.96E-08	2.46E-07	1.42E-07	5.09E-08	1.55E-09	1.71E-09	5.52E-10
90.3337272	421590.3	3727259	4.98E-06	9.33E-07	2.61E-07	1.30E-07	1.08E-07	4.90E-08	2.49E-07	1.46E-07	4.97E-08	1.60E-09	1.73E-09	5.59E-10
159237272	421592	3727204	5.62E-06	1.04E-06	2.09E-07	1.45E-07	1.52E-07	3.96E-08	1.42E-07	1.30E-07	6.88E-08	2.53E-09	2.19E-09	7.07E-10
159237272	421592	3727209	5.55E-06	1.03E-06	2.13E-07	1.43E-07	1.50E-07	4.03E-08	1.49E-07	1.32E-07	6.78E-08	2.41E-09	2.14E-09	6.91E-10
159237272	421592	3727214	5.49E-06	1.02E-06	2.17E-07	1.42E-07	1.46E-07	4.10E-08	1.56E-07	1.33E-07	6.65E-08	2.29E-09	2.10E-09	6.74E-10
159237272	421592	3727219	5.43E-06	1.01E-06	2.21E-07	1.41E-07	1.41E-07	4.18E-08	1.63E-07	1.35E-07	6.49E-08	2.19E-09	2.06E-09	6.59E-10
159237272	421592	3727224	5.37E-06	1.00E-06	2.25E-07	1.40E-07	1.37E-07	4.25E-08	1.71E-07	1.37E-07	6.33E-08	2.10E-09	2.02E-09	6.45E-10
159237272	421592	3727229	5.31E-06	9.90E-07	2.30E-07	1.38E-07	1.34E-07	4.33E-08	1.80E-07	1.38E-07	6.14E-08	2.02E-09	1.97E-09	6.32E-10
159237272	421592	3727234	5.25E-06	9.80E-07	2.34E-07	1.37E-07	1.30E-07	4.41E-08	1.89E-07	1.40E-07	5.95E-08	1.94E-09	1.93E-09	6.19E-10
159237272	421592	3727239	5.19E-06	9.70E-07	2.39E-07	1.36E-07	1.26E-07	4.50E-08	1.99E-07	1.42E-07	5.75E-08	1.86E-09	1.89E-09	6.06E-10
159237272	421592	3727244	5.14E-06	9.60E-07	2.43E-07	1.35E-07	1.22E-07	4.58E-08	2.10E-07	1.43E-07	5.54E-08	1.79E-09	1.85E-09	5.94E-10
159237272	421592	3727249	5.08E-06	9.51E-07	2.48E-07	1.33E-07	1.18E-07	4.67E-08	2.22E-07	1.45E-07	5.33E-08	1.73E-09	1.81E-09	5.83E-10
159237272	421592	3727254	5.03E-06	9.42E-07	2.54E-07	1.32E-07	1.15E-07	4.77E-08	2.35E-07	1.46E-07	5.13E-08	1.68E-09	1.78E-09	5.73E-10
159737272	421597	3727204	5.58E-06	1.04E-06	2.05E-07	1.47E-07	1.77E-07	3.90E-08	1.43E-07	1.34E-07	6.40E-08	2.67E-09	2.24E-09	7.21E-10
159737272	421597	3727209	5.52E-06	1.03E-06	2.09E-07	1.45E-07	1.72E-07	3.97E-08	1.50E-07	1.36E-07	6.33E-08	2.54E-09	2.20E-09	7.05E-10
159737272	421597	3727214	5.46E-06	1.01E-06	2.13E-07	1.44E-07	1.66E-07	4.04E-08	1.57E-07	1.38E-07	6.22E-08	2.42E-09	2.15E-09	6.88E-10
159737272	421597	3727219	5.40E-06	1.00E-06	2.17E-07	1.43E-07	1.60E-07	4.11E-08	1.64E-07	1.40E-07	6.10E-08	2.31E-09	2.10E-09	6.73E-10
159737272	421597	3727224	5.34E-06	9.95E-07	2.21E-07	1.41E-07	1.55E-07	4.19E-08	1.72E-07	1.42E-07	5.96E-08	2.21E-09	2.06E-09	6.59E-10
159737272	421597	3727229	5.28E-06	9.85E-07	2.25E-07	1.40E-07	1.50E-07	4.26E-08	1.81E-07	1.43E-07	5.81E-08	2.12E-09	2.02E-09	6.45E-10
159737272	421597	3727234	5.22E-06	9.75E-07	2.30E-07	1.39E-07	1.45E-07	4.34E-08	1.91E-07	1.45E-07	5.65E-08	2.04E-09	1.97E-09	6.32E-10
159737272	421597	3727239	5.16E-06	9.65E-07	2.34E-07	1.37E-07	1.40E-07	4.42E-08	2.01E-07	1.47E-07	5.47E-08	1.96E-09	1.93E-09	6.19E-10
159737272	421597	3727244	5.11E-06	9.56E-07	2.39E-07	1.36E-07	1.35E-07	4.51E-08	2.12E-07	1.49E-07	5.29E-08	1.88E-09	1.89E-09	6.06E-10
159737272	421597	3727249	5.05E-06	9.46E-07	2.44E-07	1.35E-07	1.30E-07	4.59E-08	2.24E-07	1.50E-07	5.11E-08	1.81E-09	1.85E-09	5.95E-10
159737272	421597	3727254	5.00E-06	9.37E-07	2.49E-07	1.34E-07	1.27E-07	4.69E-08	2.39E-07	1.52E-07	4.93E-08	1.76E-09	1.81E-09	5.85E-10
160237271	421602	3727199	5.61E-06	1.04E-06	1.98E-07	1.50E-07	2.13E-07	3.78E-08	1.38E-07	1.37E-07	5.99E-08	2.98E-09	2.35E-09	7.56E-10
160237272	421602	3727204	5.55E-06	1.03E-06	2.02E-07	1.48E-07	2.07E-07	3.84E-08	1.44E-07	1.39E-07	5.96E-08	2.82E-09	2.30E-09	7.37E-10
160237272	421602	3727209	5.49E-06	1.02E-06	2.06E-07	1.47E-07	1.99E-07	3.91E-08	1.51E-07	1.41E-07	5.90E-08	2.68E-09	2.25E-09	7.20E-10
160237272	421602	3727214	5.43E-06	1.01E-06	2.09E-07	1.46E-07	1.91E-07	3.98E-08	1.58E-07	1.43E-07	5.82E-08	2.56E-09	2.20E-09	7.03E-10
160237272	421602	3727219	5.37E-06	1.00E-06	2.13E-07	1.44E-07	1.84E-07	4.05E-08	1.65E-07	1.45E-07	5.73E-08	2.44E-09	2.15E-09	6.87E-10

DPM

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	5.31E-06	9.89E-07	2.17E-07	1.43E-07	1.77E-07	4.12E-08	1.74E-07	1.47E-07	5.62E-08	2.34E-09	2.11E-09	6.73E-10
160237272	421602	3727229	5.25E-06	9.80E-07	2.21E-07	1.42E-07	1.70E-07	4.20E-08	1.83E-07	1.49E-07	5.49E-08	2.24E-09	2.06E-09	6.59E-10
160237272	421602	3727234	5.19E-06	9.70E-07	2.26E-07	1.40E-07	1.64E-07	4.27E-08	1.92E-07	1.51E-07	5.36E-08	2.15E-09	2.02E-09	6.46E-10
160237272	421602	3727239	5.13E-06	9.60E-07	2.30E-07	1.39E-07	1.57E-07	4.35E-08	2.03E-07	1.53E-07	5.21E-08	2.06E-09	1.97E-09	6.32E-10
160237272	421602	3727244	5.08E-06	9.51E-07	2.34E-07	1.38E-07	1.51E-07	4.43E-08	2.14E-07	1.54E-07	5.05E-08	1.98E-09	1.93E-09	6.20E-10
160237272	421602	3727249	5.02E-06	9.42E-07	2.39E-07	1.36E-07	1.45E-07	4.51E-08	2.27E-07	1.56E-07	4.89E-08	1.91E-09	1.89E-09	6.08E-10
160737271	421607	3727199	5.58E-06	1.03E-06	1.95E-07	1.52E-07	2.56E-07	3.72E-08	1.38E-07	1.41E-07	5.57E-08	3.18E-09	2.41E-09	7.73E-10
160737272	421607	3727204	5.52E-06	1.02E-06	1.98E-07	1.50E-07	2.45E-07	3.79E-08	1.44E-07	1.43E-07	5.55E-08	3.00E-09	2.36E-09	7.54E-10
160737272	421607	3727209	5.46E-06	1.01E-06	2.02E-07	1.49E-07	2.33E-07	3.85E-08	1.51E-07	1.46E-07	5.51E-08	2.85E-09	2.31E-09	7.35E-10
160737272	421607	3727214	5.40E-06	1.00E-06	2.06E-07	1.48E-07	2.22E-07	3.92E-08	1.58E-07	1.48E-07	5.46E-08	2.71E-09	2.26E-09	7.19E-10
160737272	421607	3727219	5.34E-06	9.94E-07	2.09E-07	1.46E-07	2.12E-07	3.98E-08	1.66E-07	1.50E-07	5.38E-08	2.59E-09	2.20E-09	7.03E-10
160737272	421607	3727224	5.28E-06	9.84E-07	2.13E-07	1.45E-07	2.03E-07	4.06E-08	1.75E-07	1.52E-07	5.29E-08	2.48E-09	2.16E-09	6.88E-10
160737272	421607	3727229	5.22E-06	9.75E-07	2.17E-07	1.43E-07	1.94E-07	4.13E-08	1.84E-07	1.54E-07	5.19E-08	2.38E-09	2.11E-09	6.74E-10
160737272	421607	3727234	5.16E-06	9.65E-07	2.22E-07	1.42E-07	1.86E-07	4.20E-08	1.94E-07	1.57E-07	5.08E-08	2.28E-09	2.06E-09	6.60E-10
160737272	421607	3727239	5.11E-06	9.56E-07	2.26E-07	1.41E-07	1.78E-07	4.28E-08	2.05E-07	1.59E-07	4.95E-08	2.19E-09	2.02E-09	6.47E-10
160737272	421607	3727244	5.05E-06	9.46E-07	2.30E-07	1.39E-07	1.71E-07	4.36E-08	2.17E-07	1.61E-07	4.82E-08	2.10E-09	1.97E-09	6.35E-10
160737272	421607	3727249	5.00E-06	9.37E-07	2.35E-07	1.38E-07	1.64E-07	4.44E-08	2.30E-07	1.63E-07	4.69E-08	2.03E-09	1.93E-09	6.23E-10
161237271	421612	3727194	5.61E-06	1.04E-06	1.88E-07	1.55E-07	3.30E-07	3.61E-08	1.33E-07	1.44E-07	5.17E-08	3.59E-09	2.52E-09	8.11E-10
161237271	421612	3727199	5.55E-06	1.03E-06	1.92E-07	1.54E-07	3.14E-07	3.67E-08	1.39E-07	1.46E-07	5.19E-08	3.40E-09	2.47E-09	7.92E-10
161237272	421612	3727204	5.49E-06	1.02E-06	1.95E-07	1.52E-07	2.95E-07	3.73E-08	1.45E-07	1.48E-07	5.18E-08	3.20E-09	2.42E-09	7.71E-10
161237272	421612	3727209	5.42E-06	1.01E-06	1.98E-07	1.51E-07	2.77E-07	3.79E-08	1.52E-07	1.51E-07	5.15E-08	3.04E-09	2.36E-09	7.53E-10
161237272	421612	3727214	5.36E-06	9.99E-07	2.02E-07	1.49E-07	2.62E-07	3.86E-08	1.59E-07	1.53E-07	5.12E-08	2.89E-09	2.31E-09	7.36E-10
161237272	421612	3727219	5.30E-06	9.89E-07	2.06E-07	1.48E-07	2.48E-07	3.92E-08	1.67E-07	1.55E-07	5.06E-08	2.76E-09	2.26E-09	7.20E-10
161237272	421612	3727224	5.25E-06	9.79E-07	2.10E-07	1.46E-07	2.36E-07	3.99E-08	1.76E-07	1.58E-07	4.99E-08	2.64E-09	2.21E-09	7.05E-10
161237272	421612	3727229	5.19E-06	9.70E-07	2.14E-07	1.45E-07	2.24E-07	4.06E-08	1.85E-07	1.60E-07	4.91E-08	2.53E-09	2.16E-09	6.90E-10
161237272	421612	3727234	5.13E-06	9.60E-07	2.18E-07	1.44E-07	2.13E-07	4.13E-08	1.96E-07	1.63E-07	4.81E-08	2.42E-09	2.11E-09	6.76E-10
161237272	421612	3727239	5.08E-06	9.51E-07	2.22E-07	1.42E-07	2.03E-07	4.21E-08	2.07E-07	1.65E-07	4.71E-08	2.32E-09	2.06E-09	6.63E-10
161237272	421612	3727244	5.02E-06	9.42E-07	2.26E-07	1.41E-07	1.95E-07	4.29E-08	2.20E-07	1.68E-07	4.61E-08	2.24E-09	2.01E-09	6.51E-10
161737271	421617	3727194	5.58E-06	1.03E-06	1.85E-07	1.57E-07	4.22E-07	3.56E-08	1.33E-07	1.48E-07	4.82E-08	3.88E-09	2.59E-09	8.32E-10
161737271	421617	3727199	5.51E-06	1.02E-06	1.89E-07	1.55E-07	3.94E-07	3.62E-08	1.39E-07	1.51E-07	4.85E-08	3.66E-09	2.54E-09	8.12E-10
161737272	421617	3727204	5.45E-06	1.01E-06	1.92E-07	1.54E-07	3.63E-07	3.68E-08	1.45E-07	1.54E-07	4.84E-08	3.44E-09	2.48E-09	7.91E-10
161737272	421617	3727209	5.39E-06	1.00E-06	1.95E-07	1.53E-07	3.36E-07	3.73E-08	1.52E-07	1.56E-07	4.83E-08	3.25E-09	2.42E-09	7.71E-10
161737272	421617	3727214	5.33E-06	9.94E-07	1.99E-07	1.51E-07	3.14E-07	3.80E-08	1.60E-07	1.59E-07	4.80E-08	3.09E-09	2.37E-09	7.54E-10
161737272	421617	3727219	5.27E-06	9.84E-07	2.02E-07	1.50E-07	2.95E-07	3.86E-08	1.68E-07	1.61E-07	4.76E-08	2.95E-09	2.31E-09	7.37E-10
161737272	421617	3727224	5.22E-06	9.74E-07	2.06E-07	1.48E-07	2.78E-07	3.93E-08	1.77E-07	1.64E-07	4.71E-08	2.82E-09	2.26E-09	7.22E-10
161737272	421617	3727229	5.16E-06	9.65E-07	2.10E-07	1.47E-07	2.62E-07	4.00E-08	1.86E-07	1.67E-07	4.64E-08	2.69E-09	2.20E-09	7.07E-10
161737272	421617	3727234	5.10E-06	9.55E-07	2.14E-07	1.45E-07	2.47E-07	4.07E-08	1.97E-07	1.69E-07	4.56E-08	2.58E-09	2.15E-09	6.93E-10

DPM

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	5.05E-06	9.46E-07	2.18E-07	1.44E-07	2.34E-07	4.14E-08	2.09E-07	1.72E-07	4.48E-08	2.47E-09	2.10E-09	6.79E-10
161737272	421617	3727244	4.99E-06	9.37E-07	2.22E-07	1.42E-07	2.25E-07	4.22E-08	2.22E-07	1.75E-07	4.39E-08	2.39E-09	2.06E-09	6.68E-10
19.3837271	421619.4	3727187	5.65E-06	1.05E-06	1.79E-07	1.60E-07	3.66E-07	3.45E-08	1.25E-07	1.47E-07	4.58E-08	4.35E-09	2.71E-09	8.71E-10
162237271	421622	3727194	5.54E-06	1.03E-06	1.82E-07	1.59E-07	5.61E-07	3.51E-08	1.33E-07	1.53E-07	4.49E-08	4.21E-09	2.67E-09	8.55E-10
162237271	421622	3727199	5.48E-06	1.02E-06	1.86E-07	1.57E-07	5.10E-07	3.57E-08	1.39E-07	1.56E-07	4.53E-08	3.97E-09	2.61E-09	8.34E-10
162237272	421622	3727204	5.42E-06	1.01E-06	1.89E-07	1.56E-07	4.63E-07	3.62E-08	1.46E-07	1.59E-07	4.54E-08	3.72E-09	2.55E-09	8.12E-10
162237272	421622	3727209	5.36E-06	9.99E-07	1.92E-07	1.55E-07	4.21E-07	3.68E-08	1.53E-07	1.62E-07	4.53E-08	3.51E-09	2.48E-09	7.92E-10
162237272	421622	3727214	5.30E-06	9.89E-07	1.95E-07	1.53E-07	3.86E-07	3.74E-08	1.60E-07	1.64E-07	4.51E-08	3.33E-09	2.43E-09	7.74E-10
162237272	421622	3727219	5.24E-06	9.79E-07	1.99E-07	1.52E-07	3.56E-07	3.80E-08	1.68E-07	1.67E-07	4.48E-08	3.16E-09	2.37E-09	7.56E-10
162237272	421622	3727224	5.19E-06	9.69E-07	2.03E-07	1.50E-07	3.32E-07	3.87E-08	1.78E-07	1.70E-07	4.44E-08	3.02E-09	2.31E-09	7.41E-10
162237272	421622	3727229	5.13E-06	9.60E-07	2.06E-07	1.49E-07	3.10E-07	3.93E-08	1.87E-07	1.73E-07	4.39E-08	2.88E-09	2.25E-09	7.25E-10
162237272	421622	3727234	5.08E-06	9.51E-07	2.10E-07	1.47E-07	2.91E-07	4.00E-08	1.98E-07	1.76E-07	4.33E-08	2.76E-09	2.20E-09	7.11E-10
162237272	421622	3727239	5.02E-06	9.41E-07	2.14E-07	1.46E-07	2.74E-07	4.07E-08	2.10E-07	1.80E-07	4.26E-08	2.64E-09	2.15E-09	6.97E-10
162737272	421627	3727204	5.39E-06	1.00E-06	1.86E-07	1.58E-07	6.10E-07	3.57E-08	1.46E-07	1.65E-07	4.27E-08	4.06E-09	2.61E-09	8.38E-10
162737272	421627	3727209	5.33E-06	9.93E-07	1.89E-07	1.56E-07	5.45E-07	3.63E-08	1.53E-07	1.68E-07	4.27E-08	3.82E-09	2.55E-09	8.17E-10
162737272	421627	3727214	5.27E-06	9.84E-07	1.92E-07	1.55E-07	4.88E-07	3.69E-08	1.61E-07	1.71E-07	4.25E-08	3.60E-09	2.49E-09	7.96E-10
162737272	421627	3727219	5.21E-06	9.74E-07	1.96E-07	1.53E-07	4.41E-07	3.74E-08	1.69E-07	1.74E-07	4.23E-08	3.41E-09	2.42E-09	7.77E-10
162737272	421627	3727224	5.16E-06	9.65E-07	1.99E-07	1.52E-07	4.05E-07	3.81E-08	1.78E-07	1.77E-07	4.20E-08	3.24E-09	2.36E-09	7.61E-10
162737272	421627	3727229	5.10E-06	9.55E-07	2.03E-07	1.50E-07	3.74E-07	3.87E-08	1.88E-07	1.80E-07	4.16E-08	3.09E-09	2.31E-09	7.45E-10
162737272	421627	3727234	5.05E-06	9.46E-07	2.07E-07	1.49E-07	3.47E-07	3.94E-08	2.00E-07	1.84E-07	4.11E-08	2.96E-09	2.25E-09	7.30E-10
162737272	421627	3727239	4.99E-06	9.37E-07	2.10E-07	1.47E-07	3.25E-07	4.01E-08	2.12E-07	1.88E-07	4.05E-08	2.84E-09	2.20E-09	7.16E-10
163237272	421632	3727214	5.24E-06	9.78E-07	1.89E-07	1.57E-07	6.40E-07	3.64E-08	1.62E-07	1.78E-07	4.02E-08	3.93E-09	2.55E-09	8.22E-10
163237272	421632	3727219	5.18E-06	9.69E-07	1.93E-07	1.55E-07	5.68E-07	3.69E-08	1.70E-07	1.81E-07	4.00E-08	3.71E-09	2.49E-09	8.02E-10
163237272	421632	3727224	5.13E-06	9.60E-07	1.96E-07	1.54E-07	5.10E-07	3.75E-08	1.79E-07	1.85E-07	3.98E-08	3.51E-09	2.42E-09	7.84E-10
163237272	421632	3727229	5.07E-06	9.50E-07	1.99E-07	1.52E-07	4.63E-07	3.81E-08	1.89E-07	1.88E-07	3.94E-08	3.34E-09	2.36E-09	7.67E-10
163237272	421632	3727234	5.02E-06	9.41E-07	2.03E-07	1.51E-07	4.26E-07	3.88E-08	2.01E-07	1.92E-07	3.91E-08	3.19E-09	2.30E-09	7.52E-10
163737272	421637	3727224	5.10E-06	9.54E-07	1.93E-07	1.55E-07	6.62E-07	3.70E-08	1.80E-07	1.93E-07	3.77E-08	3.82E-09	2.48E-09	8.10E-10
163737272	421637	3727229	5.04E-06	9.45E-07	1.96E-07	1.54E-07	5.90E-07	3.76E-08	1.91E-07	1.97E-07	3.75E-08	3.62E-09	2.42E-09	7.92E-10
163737272	421637	3727234	4.99E-06	9.36E-07	2.00E-07	1.52E-07	5.32E-07	3.82E-08	2.02E-07	2.01E-07	3.72E-08	3.46E-09	2.35E-09	7.76E-10
41.437272	421641.4	3727232	4.98E-06	9.35E-07	1.96E-07	1.54E-07	6.82E-07	3.75E-08	1.99E-07	2.07E-07	3.56E-08	3.76E-09	2.42E-09	8.03E-10

DPM

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	1.55E-05	2.87E-06	1.02E-06	3.05E-07	8.79E-08	1.77E-07	4.68E-07	2.31E-07	1.46E-07	2.80E-09	3.55E-09	1.24E-09
11.4137272	421511.4	3727255	1.52E-05	2.82E-06	1.01E-06	3.08E-07	9.54E-08	1.77E-07	4.98E-07	2.41E-07	1.49E-07	2.83E-09	3.61E-09	1.24E-09
151237272	421512	3727249	1.54E-05	2.86E-06	9.76E-07	3.11E-07	9.67E-08	1.71E-07	4.77E-07	2.41E-07	1.67E-07	2.93E-09	3.68E-09	1.27E-09
151237272	421512	3727254	1.53E-05	2.83E-06	1.00E-06	3.09E-07	9.61E-08	1.76E-07	4.97E-07	2.42E-07	1.51E-07	2.84E-09	3.63E-09	1.25E-09
151737272	421517	3727249	1.53E-05	2.84E-06	9.53E-07	3.15E-07	1.02E-07	1.68E-07	4.86E-07	2.48E-07	1.75E-07	3.00E-09	3.75E-09	1.28E-09
151737272	421517	3727254	1.52E-05	2.81E-06	9.76E-07	3.12E-07	1.02E-07	1.73E-07	5.07E-07	2.49E-07	1.59E-07	2.91E-09	3.69E-09	1.26E-09
22.0137272	421522	3727259	1.49E-05	2.77E-06	9.74E-07	3.13E-07	1.07E-07	1.74E-07	5.39E-07	2.57E-07	1.52E-07	2.88E-09	3.71E-09	1.25E-09
152237272	421522	3727244	1.54E-05	2.86E-06	9.09E-07	3.21E-07	1.10E-07	1.62E-07	4.74E-07	2.54E-07	2.01E-07	3.17E-09	3.88E-09	1.33E-09
152237272	421522	3727249	1.53E-05	2.83E-06	9.30E-07	3.18E-07	1.09E-07	1.66E-07	4.95E-07	2.55E-07	1.82E-07	3.06E-09	3.83E-09	1.30E-09
152237272	421522	3727254	1.51E-05	2.80E-06	9.53E-07	3.16E-07	1.08E-07	1.70E-07	5.17E-07	2.56E-07	1.66E-07	2.97E-09	3.77E-09	1.28E-09
152737272	421527	3727239	1.55E-05	2.87E-06	8.68E-07	3.27E-07	1.17E-07	1.55E-07	4.63E-07	2.59E-07	2.27E-07	3.36E-09	4.02E-09	1.37E-09
152737272	421527	3727244	1.53E-05	2.84E-06	8.88E-07	3.24E-07	1.17E-07	1.59E-07	4.83E-07	2.61E-07	2.06E-07	3.25E-09	3.96E-09	1.34E-09
152737272	421527	3727249	1.52E-05	2.81E-06	9.09E-07	3.22E-07	1.16E-07	1.63E-07	5.04E-07	2.62E-07	1.87E-07	3.14E-09	3.90E-09	1.32E-09
152737272	421527	3727254	1.50E-05	2.78E-06	9.31E-07	3.19E-07	1.15E-07	1.67E-07	5.27E-07	2.64E-07	1.71E-07	3.04E-09	3.84E-09	1.29E-09
152737272	421527	3727259	1.48E-05	2.75E-06	9.53E-07	3.16E-07	1.14E-07	1.71E-07	5.51E-07	2.65E-07	1.56E-07	2.94E-09	3.78E-09	1.27E-09
31.2337272	421531.2	3727262	1.47E-05	2.73E-06	9.46E-07	3.18E-07	1.19E-07	1.71E-07	5.74E-07	2.72E-07	1.53E-07	2.95E-09	3.81E-09	1.27E-09
153237272	421532	3727239	1.54E-05	2.86E-06	8.49E-07	3.30E-07	1.25E-07	1.53E-07	4.70E-07	2.67E-07	2.29E-07	3.44E-09	4.11E-09	1.39E-09
153237272	421532	3727244	1.53E-05	2.83E-06	8.68E-07	3.28E-07	1.25E-07	1.57E-07	4.91E-07	2.69E-07	2.09E-07	3.32E-09	4.04E-09	1.36E-09
153237272	421532	3727249	1.51E-05	2.80E-06	8.88E-07	3.25E-07	1.24E-07	1.60E-07	5.13E-07	2.70E-07	1.91E-07	3.21E-09	3.98E-09	1.33E-09
153237272	421532	3727254	1.49E-05	2.77E-06	9.09E-07	3.23E-07	1.22E-07	1.64E-07	5.37E-07	2.72E-07	1.75E-07	3.11E-09	3.92E-09	1.31E-09
153237272	421532	3727259	1.47E-05	2.74E-06	9.31E-07	3.20E-07	1.21E-07	1.68E-07	5.62E-07	2.73E-07	1.60E-07	3.01E-09	3.86E-09	1.28E-09
153737272	421537	3727234	1.55E-05	2.87E-06	8.12E-07	3.37E-07	1.35E-07	1.47E-07	4.58E-07	2.73E-07	2.51E-07	3.66E-09	4.26E-09	1.43E-09
153737272	421537	3727239	1.53E-05	2.84E-06	8.30E-07	3.34E-07	1.34E-07	1.50E-07	4.78E-07	2.75E-07	2.29E-07	3.53E-09	4.19E-09	1.41E-09
153737272	421537	3727244	1.52E-05	2.81E-06	8.49E-07	3.31E-07	1.33E-07	1.54E-07	4.99E-07	2.77E-07	2.10E-07	3.41E-09	4.12E-09	1.38E-09
153737272	421537	3727249	1.50E-05	2.79E-06	8.68E-07	3.29E-07	1.32E-07	1.58E-07	5.22E-07	2.78E-07	1.93E-07	3.29E-09	4.06E-09	1.35E-09
153737272	421537	3727254	1.48E-05	2.76E-06	8.89E-07	3.26E-07	1.31E-07	1.62E-07	5.47E-07	2.80E-07	1.77E-07	3.18E-09	3.99E-09	1.33E-09
153737272	421537	3727259	1.47E-05	2.73E-06	9.09E-07	3.23E-07	1.29E-07	1.65E-07	5.73E-07	2.81E-07	1.63E-07	3.08E-09	3.93E-09	1.30E-09
38.6237272	421538.6	3727263	1.45E-05	2.70E-06	9.19E-07	3.22E-07	1.30E-07	1.68E-07	5.98E-07	2.85E-07	1.54E-07	3.04E-09	3.90E-09	1.29E-09
154237272	421542	3727234	1.54E-05	2.86E-06	7.95E-07	3.41E-07	1.45E-07	1.45E-07	4.65E-07	2.81E-07	2.47E-07	3.76E-09	4.35E-09	1.45E-09
154237272	421542	3727239	1.53E-05	2.83E-06	8.12E-07	3.38E-07	1.44E-07	1.48E-07	4.85E-07	2.83E-07	2.28E-07	3.62E-09	4.28E-09	1.42E-09
154237272	421542	3727244	1.51E-05	2.80E-06	8.30E-07	3.35E-07	1.43E-07	1.51E-07	5.07E-07	2.85E-07	2.09E-07	3.49E-09	4.21E-09	1.40E-09
154237272	421542	3727249	1.49E-05	2.77E-06	8.49E-07	3.32E-07	1.41E-07	1.55E-07	5.31E-07	2.87E-07	1.93E-07	3.37E-09	4.14E-09	1.37E-09
154237272	421542	3727254	1.47E-05	2.74E-06	8.69E-07	3.30E-07	1.40E-07	1.59E-07	5.57E-07	2.88E-07	1.78E-07	3.27E-09	4.07E-09	1.34E-09
154237272	421542	3727259	1.46E-05	2.71E-06	8.89E-07	3.27E-07	1.38E-07	1.63E-07	5.84E-07	2.90E-07	1.64E-07	3.16E-09	4.00E-09	1.32E-09
154737272	421547	3727229	1.55E-05	2.87E-06	7.62E-07	3.47E-07	1.57E-07	1.39E-07	4.52E-07	2.88E-07	2.62E-07	4.02E-09	4.51E-09	1.51E-09
154737272	421547	3727234	1.53E-05	2.84E-06	7.78E-07	3.44E-07	1.56E-07	1.43E-07	4.72E-07	2.90E-07	2.42E-07	3.87E-09	4.44E-09	1.48E-09
154737272	421547	3727239	1.52E-05	2.81E-06	7.95E-07	3.42E-07	1.55E-07	1.46E-07	4.93E-07	2.92E-07	2.24E-07	3.72E-09	4.37E-09	1.45E-09

DPM

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	1.50E-05	2.79E-06	8.13E-07	3.39E-07	1.53E-07	1.49E-07	5.16E-07	2.94E-07	2.07E-07	3.59E-09	4.30E-09	1.42E-09
154737272	421547	3727249	1.48E-05	2.76E-06	8.31E-07	3.36E-07	1.51E-07	1.52E-07	5.40E-07	2.96E-07	1.92E-07	3.47E-09	4.22E-09	1.39E-09
154737272	421547	3727254	1.47E-05	2.73E-06	8.50E-07	3.33E-07	1.50E-07	1.56E-07	5.67E-07	2.98E-07	1.78E-07	3.35E-09	4.15E-09	1.36E-09
154737272	421547	3727259	1.45E-05	2.70E-06	8.69E-07	3.30E-07	1.47E-07	1.60E-07	5.95E-07	2.99E-07	1.65E-07	3.25E-09	4.08E-09	1.34E-09
49.1237272	421549.1	3727264	1.43E-05	2.67E-06	8.79E-07	3.29E-07	1.50E-07	1.62E-07	6.28E-07	3.05E-07	1.54E-07	3.20E-09	4.05E-09	1.33E-09
155237272	421552	3727229	1.54E-05	2.86E-06	7.46E-07	3.51E-07	1.70E-07	1.37E-07	4.58E-07	2.96E-07	2.53E-07	4.14E-09	4.61E-09	1.53E-09
155237272	421552	3727234	1.52E-05	2.83E-06	7.62E-07	3.48E-07	1.69E-07	1.40E-07	4.78E-07	2.99E-07	2.36E-07	3.98E-09	4.53E-09	1.50E-09
155237272	421552	3727239	1.51E-05	2.80E-06	7.79E-07	3.45E-07	1.67E-07	1.43E-07	5.00E-07	3.01E-07	2.19E-07	3.83E-09	4.46E-09	1.47E-09
155237272	421552	3727244	1.49E-05	2.77E-06	7.95E-07	3.43E-07	1.65E-07	1.46E-07	5.24E-07	3.03E-07	2.04E-07	3.70E-09	4.38E-09	1.44E-09
155237272	421552	3727249	1.47E-05	2.74E-06	8.13E-07	3.40E-07	1.63E-07	1.50E-07	5.49E-07	3.05E-07	1.90E-07	3.57E-09	4.31E-09	1.41E-09
155237272	421552	3727254	1.46E-05	2.72E-06	8.31E-07	3.37E-07	1.61E-07	1.53E-07	5.77E-07	3.07E-07	1.77E-07	3.45E-09	4.23E-09	1.39E-09
155237272	421552	3727259	1.44E-05	2.69E-06	8.50E-07	3.34E-07	1.58E-07	1.57E-07	6.06E-07	3.09E-07	1.64E-07	3.34E-09	4.16E-09	1.36E-09
57.2837272	421557.3	3727264	1.42E-05	2.65E-06	8.48E-07	3.35E-07	1.68E-07	1.57E-07	6.48E-07	3.22E-07	1.53E-07	3.35E-09	4.17E-09	1.36E-09
155737272	421557	3727224	1.55E-05	2.87E-06	7.16E-07	3.58E-07	1.86E-07	1.32E-07	4.44E-07	3.03E-07	2.59E-07	4.44E-09	4.79E-09	1.59E-09
155737272	421557	3727229	1.53E-05	2.84E-06	7.31E-07	3.55E-07	1.85E-07	1.35E-07	4.64E-07	3.06E-07	2.44E-07	4.27E-09	4.71E-09	1.55E-09
155737272	421557	3727234	1.52E-05	2.81E-06	7.47E-07	3.52E-07	1.83E-07	1.38E-07	4.85E-07	3.08E-07	2.28E-07	4.11E-09	4.63E-09	1.52E-09
155737272	421557	3727239	1.50E-05	2.79E-06	7.63E-07	3.49E-07	1.81E-07	1.41E-07	5.08E-07	3.11E-07	2.14E-07	3.95E-09	4.55E-09	1.49E-09
155737272	421557	3727244	1.48E-05	2.76E-06	7.79E-07	3.46E-07	1.78E-07	1.44E-07	5.32E-07	3.13E-07	2.00E-07	3.81E-09	4.47E-09	1.46E-09
155737272	421557	3727249	1.47E-05	2.73E-06	7.96E-07	3.43E-07	1.75E-07	1.47E-07	5.58E-07	3.15E-07	1.87E-07	3.68E-09	4.40E-09	1.43E-09
155737272	421557	3727254	1.45E-05	2.70E-06	8.14E-07	3.40E-07	1.73E-07	1.51E-07	5.87E-07	3.17E-07	1.74E-07	3.56E-09	4.32E-09	1.41E-09
155737272	421557	3727259	1.43E-05	2.67E-06	8.32E-07	3.37E-07	1.70E-07	1.54E-07	6.18E-07	3.20E-07	1.63E-07	3.45E-09	4.24E-09	1.38E-09
156237272	421562	3727224	1.54E-05	2.86E-06	7.02E-07	3.62E-07	2.03E-07	1.30E-07	4.49E-07	3.13E-07	2.47E-07	4.59E-09	4.90E-09	1.61E-09
156237272	421562	3727229	1.52E-05	2.83E-06	7.17E-07	3.59E-07	2.01E-07	1.33E-07	4.70E-07	3.16E-07	2.33E-07	4.41E-09	4.82E-09	1.58E-09
156237272	421562	3727234	1.51E-05	2.80E-06	7.32E-07	3.56E-07	1.99E-07	1.36E-07	4.92E-07	3.18E-07	2.20E-07	4.24E-09	4.73E-09	1.55E-09
156237272	421562	3727239	1.49E-05	2.77E-06	7.47E-07	3.53E-07	1.96E-07	1.39E-07	5.15E-07	3.21E-07	2.07E-07	4.08E-09	4.65E-09	1.51E-09
156237272	421562	3727244	1.47E-05	2.74E-06	7.63E-07	3.50E-07	1.93E-07	1.42E-07	5.41E-07	3.23E-07	1.95E-07	3.94E-09	4.57E-09	1.49E-09
156237272	421562	3727249	1.46E-05	2.72E-06	7.79E-07	3.47E-07	1.90E-07	1.45E-07	5.68E-07	3.26E-07	1.83E-07	3.80E-09	4.48E-09	1.46E-09
156237272	421562	3727254	1.44E-05	2.69E-06	7.96E-07	3.44E-07	1.87E-07	1.48E-07	5.97E-07	3.28E-07	1.71E-07	3.68E-09	4.40E-09	1.43E-09
156237272	421562	3727259	1.42E-05	2.66E-06	8.14E-07	3.41E-07	1.83E-07	1.51E-07	6.29E-07	3.31E-07	1.61E-07	3.56E-09	4.32E-09	1.40E-09
65.8437272	421565.8	3727263	1.41E-05	2.63E-06	8.15E-07	3.42E-07	1.91E-07	1.52E-07	6.66E-07	3.41E-07	1.51E-07	3.56E-09	4.32E-09	1.40E-09
156737272	421567	3727219	1.55E-05	2.87E-06	6.75E-07	3.70E-07	2.25E-07	1.26E-07	4.35E-07	3.20E-07	2.46E-07	4.96E-09	5.10E-09	1.68E-09
156737272	421567	3727224	1.53E-05	2.84E-06	6.88E-07	3.67E-07	2.23E-07	1.28E-07	4.54E-07	3.23E-07	2.35E-07	4.75E-09	5.01E-09	1.64E-09
156737272	421567	3727229	1.52E-05	2.81E-06	7.02E-07	3.64E-07	2.20E-07	1.31E-07	4.75E-07	3.26E-07	2.23E-07	4.55E-09	4.93E-09	1.60E-09
156737272	421567	3727234	1.50E-05	2.79E-06	7.17E-07	3.60E-07	2.17E-07	1.34E-07	4.98E-07	3.29E-07	2.11E-07	4.39E-09	4.83E-09	1.57E-09
156737272	421567	3727239	1.48E-05	2.76E-06	7.32E-07	3.57E-07	2.13E-07	1.36E-07	5.23E-07	3.32E-07	2.00E-07	4.23E-09	4.75E-09	1.54E-09
156737272	421567	3727244	1.46E-05	2.73E-06	7.48E-07	3.54E-07	2.10E-07	1.39E-07	5.49E-07	3.34E-07	1.89E-07	4.08E-09	4.66E-09	1.51E-09
156737272	421567	3727249	1.45E-05	2.70E-06	7.63E-07	3.51E-07	2.06E-07	1.42E-07	5.77E-07	3.37E-07	1.78E-07	3.94E-09	4.57E-09	1.48E-09

DPM

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	1.43E-05	2.67E-06	7.80E-07	3.48E-07	2.02E-07	1.45E-07	6.07E-07	3.40E-07	1.68E-07	3.81E-09	4.49E-09	1.45E-09
156737272	421567	3727259	1.42E-05	2.65E-06	7.97E-07	3.45E-07	1.98E-07	1.49E-07	6.40E-07	3.42E-07	1.58E-07	3.68E-09	4.40E-09	1.43E-09
157237272	421572	3727214	1.56E-05	2.89E-06	6.49E-07	3.77E-07	2.51E-07	1.21E-07	4.20E-07	3.26E-07	2.42E-07	5.37E-09	5.31E-09	1.74E-09
157237272	421572	3727219	1.54E-05	2.86E-06	6.62E-07	3.74E-07	2.48E-07	1.24E-07	4.39E-07	3.30E-07	2.32E-07	5.14E-09	5.22E-09	1.70E-09
157237272	421572	3727224	1.52E-05	2.83E-06	6.75E-07	3.71E-07	2.45E-07	1.26E-07	4.59E-07	3.33E-07	2.22E-07	4.92E-09	5.13E-09	1.67E-09
157237272	421572	3727229	1.51E-05	2.80E-06	6.89E-07	3.68E-07	2.40E-07	1.29E-07	4.80E-07	3.36E-07	2.12E-07	4.72E-09	5.03E-09	1.63E-09
157237272	421572	3727234	1.49E-05	2.77E-06	7.03E-07	3.65E-07	2.37E-07	1.31E-07	5.04E-07	3.40E-07	2.02E-07	4.54E-09	4.94E-09	1.60E-09
157237272	421572	3727239	1.47E-05	2.74E-06	7.17E-07	3.61E-07	2.32E-07	1.34E-07	5.29E-07	3.43E-07	1.92E-07	4.38E-09	4.85E-09	1.57E-09
157237272	421572	3727244	1.46E-05	2.72E-06	7.33E-07	3.58E-07	2.28E-07	1.37E-07	5.56E-07	3.46E-07	1.82E-07	4.23E-09	4.76E-09	1.54E-09
157237272	421572	3727249	1.44E-05	2.69E-06	7.48E-07	3.55E-07	2.24E-07	1.40E-07	5.86E-07	3.49E-07	1.73E-07	4.08E-09	4.67E-09	1.51E-09
157237272	421572	3727254	1.42E-05	2.66E-06	7.64E-07	3.52E-07	2.19E-07	1.43E-07	6.17E-07	3.52E-07	1.63E-07	3.95E-09	4.57E-09	1.48E-09
157237272	421572	3727259	1.41E-05	2.64E-06	7.80E-07	3.49E-07	2.14E-07	1.46E-07	6.51E-07	3.54E-07	1.54E-07	3.82E-09	4.49E-09	1.45E-09
73.4372726	421573.4	3727262	1.40E-05	2.62E-06	7.86E-07	3.48E-07	2.16E-07	1.47E-07	6.77E-07	3.60E-07	1.48E-07	3.78E-09	4.45E-09	1.44E-09
157737272	421577	3727214	1.55E-05	2.87E-06	6.37E-07	3.82E-07	2.79E-07	1.20E-07	4.24E-07	3.37E-07	2.26E-07	5.58E-09	5.44E-09	1.77E-09
157737272	421577	3727219	1.53E-05	2.84E-06	6.50E-07	3.79E-07	2.75E-07	1.22E-07	4.44E-07	3.41E-07	2.18E-07	5.34E-09	5.34E-09	1.73E-09
157737272	421577	3727224	1.51E-05	2.81E-06	6.62E-07	3.75E-07	2.70E-07	1.24E-07	4.64E-07	3.44E-07	2.10E-07	5.11E-09	5.24E-09	1.70E-09
157737272	421577	3727229	1.50E-05	2.79E-06	6.75E-07	3.72E-07	2.64E-07	1.27E-07	4.85E-07	3.48E-07	2.01E-07	4.90E-09	5.14E-09	1.66E-09
157737272	421577	3727234	1.48E-05	2.76E-06	6.89E-07	3.69E-07	2.59E-07	1.29E-07	5.09E-07	3.51E-07	1.93E-07	4.71E-09	5.04E-09	1.62E-09
157737272	421577	3727239	1.46E-05	2.73E-06	7.03E-07	3.66E-07	2.54E-07	1.32E-07	5.35E-07	3.54E-07	1.84E-07	4.54E-09	4.95E-09	1.59E-09
157737272	421577	3727244	1.45E-05	2.70E-06	7.18E-07	3.62E-07	2.49E-07	1.35E-07	5.64E-07	3.58E-07	1.75E-07	4.39E-09	4.85E-09	1.56E-09
157737272	421577	3727249	1.43E-05	2.68E-06	7.33E-07	3.59E-07	2.44E-07	1.37E-07	5.95E-07	3.61E-07	1.67E-07	4.24E-09	4.76E-09	1.54E-09
157737272	421577	3727254	1.42E-05	2.65E-06	7.48E-07	3.56E-07	2.38E-07	1.40E-07	6.27E-07	3.65E-07	1.59E-07	4.10E-09	4.67E-09	1.51E-09
157737272	421577	3727259	1.40E-05	2.62E-06	7.64E-07	3.52E-07	2.32E-07	1.43E-07	6.63E-07	3.68E-07	1.50E-07	3.97E-09	4.57E-09	1.48E-09
31.4937272	421581.5	3727261	1.39E-05	2.60E-06	7.56E-07	3.55E-07	2.48E-07	1.42E-07	6.87E-07	3.81E-07	1.44E-07	4.06E-09	4.62E-09	1.49E-09
158237272	421582	3727209	1.56E-05	2.89E-06	6.13E-07	3.90E-07	3.16E-07	1.16E-07	4.09E-07	3.44E-07	2.17E-07	6.10E-09	5.68E-09	1.85E-09
158237272	421582	3727214	1.54E-05	2.86E-06	6.25E-07	3.86E-07	3.12E-07	1.18E-07	4.28E-07	3.48E-07	2.12E-07	5.82E-09	5.57E-09	1.81E-09
158237272	421582	3727219	1.52E-05	2.83E-06	6.37E-07	3.83E-07	3.06E-07	1.20E-07	4.47E-07	3.52E-07	2.05E-07	5.57E-09	5.47E-09	1.77E-09
158237272	421582	3727224	1.51E-05	2.80E-06	6.50E-07	3.80E-07	2.99E-07	1.22E-07	4.68E-07	3.56E-07	1.98E-07	5.33E-09	5.36E-09	1.73E-09
158237272	421582	3727229	1.49E-05	2.77E-06	6.62E-07	3.77E-07	2.92E-07	1.25E-07	4.91E-07	3.60E-07	1.91E-07	5.11E-09	5.26E-09	1.69E-09
158237272	421582	3727234	1.47E-05	2.74E-06	6.76E-07	3.73E-07	2.86E-07	1.27E-07	5.15E-07	3.63E-07	1.83E-07	4.92E-09	5.15E-09	1.66E-09
158237272	421582	3727239	1.46E-05	2.72E-06	6.89E-07	3.70E-07	2.79E-07	1.30E-07	5.42E-07	3.67E-07	1.76E-07	4.73E-09	5.05E-09	1.62E-09
158237272	421582	3727244	1.44E-05	2.69E-06	7.04E-07	3.66E-07	2.73E-07	1.32E-07	5.71E-07	3.71E-07	1.68E-07	4.57E-09	4.95E-09	1.59E-09
158237272	421582	3727249	1.42E-05	2.66E-06	7.18E-07	3.63E-07	2.66E-07	1.35E-07	6.02E-07	3.74E-07	1.61E-07	4.41E-09	4.85E-09	1.56E-09
158237272	421582	3727254	1.41E-05	2.64E-06	7.33E-07	3.60E-07	2.59E-07	1.38E-07	6.36E-07	3.78E-07	1.53E-07	4.26E-09	4.76E-09	1.53E-09
158237272	421582	3727259	1.39E-05	2.61E-06	7.49E-07	3.56E-07	2.53E-07	1.41E-07	6.73E-07	3.81E-07	1.46E-07	4.13E-09	4.66E-09	1.51E-09
158737272	421587	3727209	1.55E-05	2.87E-06	6.02E-07	3.95E-07	3.57E-07	1.14E-07	4.12E-07	3.55E-07	2.03E-07	6.38E-09	5.82E-09	1.88E-09
158737272	421587	3727214	1.53E-05	2.84E-06	6.14E-07	3.91E-07	3.50E-07	1.16E-07	4.31E-07	3.60E-07	1.98E-07	6.09E-09	5.71E-09	1.84E-09

DPM

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	1.51E-05	2.81E-06	6.26E-07	3.88E-07	3.42E-07	1.18E-07	4.51E-07	3.64E-07	1.93E-07	5.81E-09	5.60E-09	1.80E-09
158737272	421587	3727224	1.50E-05	2.79E-06	6.38E-07	3.84E-07	3.34E-07	1.20E-07	4.72E-07	3.68E-07	1.87E-07	5.57E-09	5.48E-09	1.76E-09
158737272	421587	3727229	1.48E-05	2.76E-06	6.50E-07	3.81E-07	3.25E-07	1.23E-07	4.96E-07	3.72E-07	1.81E-07	5.35E-09	5.37E-09	1.72E-09
158737272	421587	3727234	1.46E-05	2.73E-06	6.63E-07	3.77E-07	3.17E-07	1.25E-07	5.21E-07	3.76E-07	1.74E-07	5.14E-09	5.26E-09	1.69E-09
158737272	421587	3727239	1.45E-05	2.70E-06	6.76E-07	3.74E-07	3.08E-07	1.27E-07	5.48E-07	3.80E-07	1.68E-07	4.95E-09	5.16E-09	1.65E-09
158737272	421587	3727244	1.43E-05	2.68E-06	6.90E-07	3.71E-07	3.00E-07	1.30E-07	5.77E-07	3.84E-07	1.61E-07	4.76E-09	5.05E-09	1.62E-09
158737272	421587	3727249	1.42E-05	2.65E-06	7.04E-07	3.67E-07	2.91E-07	1.32E-07	6.09E-07	3.88E-07	1.55E-07	4.59E-09	4.95E-09	1.59E-09
158737272	421587	3727254	1.40E-05	2.62E-06	7.19E-07	3.64E-07	2.84E-07	1.35E-07	6.45E-07	3.92E-07	1.48E-07	4.45E-09	4.85E-09	1.56E-09
158737272	421587	3727259	1.39E-05	2.60E-06	7.34E-07	3.60E-07	2.76E-07	1.38E-07	6.84E-07	3.96E-07	1.42E-07	4.31E-09	4.75E-09	1.54E-09
90.3337272	421590.3	3727259	1.38E-05	2.59E-06	7.25E-07	3.63E-07	2.94E-07	1.37E-07	6.95E-07	4.07E-07	1.38E-07	4.44E-09	4.80E-09	1.56E-09
159237272	421592	3727204	1.56E-05	2.89E-06	5.81E-07	4.03E-07	4.15E-07	1.10E-07	3.97E-07	3.62E-07	1.92E-07	7.03E-09	6.08E-09	1.97E-09
159237272	421592	3727209	1.54E-05	2.86E-06	5.92E-07	3.99E-07	4.07E-07	1.12E-07	4.15E-07	3.67E-07	1.89E-07	6.70E-09	5.96E-09	1.92E-09
159237272	421592	3727214	1.52E-05	2.83E-06	6.03E-07	3.96E-07	3.96E-07	1.14E-07	4.34E-07	3.72E-07	1.85E-07	6.38E-09	5.85E-09	1.88E-09
159237272	421592	3727219	1.51E-05	2.80E-06	6.14E-07	3.93E-07	3.84E-07	1.16E-07	4.54E-07	3.76E-07	1.81E-07	6.10E-09	5.72E-09	1.83E-09
159237272	421592	3727224	1.49E-05	2.77E-06	6.26E-07	3.89E-07	3.74E-07	1.18E-07	4.76E-07	3.81E-07	1.76E-07	5.84E-09	5.61E-09	1.79E-09
159237272	421592	3727229	1.47E-05	2.74E-06	6.38E-07	3.85E-07	3.63E-07	1.21E-07	5.00E-07	3.85E-07	1.71E-07	5.61E-09	5.49E-09	1.76E-09
159237272	421592	3727234	1.46E-05	2.72E-06	6.51E-07	3.82E-07	3.53E-07	1.23E-07	5.26E-07	3.90E-07	1.66E-07	5.39E-09	5.38E-09	1.72E-09
159237272	421592	3727239	1.44E-05	2.69E-06	6.63E-07	3.78E-07	3.42E-07	1.25E-07	5.54E-07	3.94E-07	1.60E-07	5.18E-09	5.26E-09	1.69E-09
159237272	421592	3727244	1.42E-05	2.66E-06	6.77E-07	3.75E-07	3.31E-07	1.28E-07	5.84E-07	3.99E-07	1.54E-07	4.99E-09	5.15E-09	1.65E-09
159237272	421592	3727249	1.41E-05	2.64E-06	6.90E-07	3.71E-07	3.21E-07	1.30E-07	6.17E-07	4.03E-07	1.48E-07	4.81E-09	5.04E-09	1.62E-09
159237272	421592	3727254	1.39E-05	2.61E-06	7.05E-07	3.68E-07	3.13E-07	1.33E-07	6.55E-07	4.08E-07	1.43E-07	4.66E-09	4.95E-09	1.60E-09
159737272	421597	3727204	1.55E-05	2.87E-06	5.71E-07	4.08E-07	4.80E-07	1.09E-07	3.99E-07	3.74E-07	1.78E-07	7.42E-09	6.23E-09	2.01E-09
159737272	421597	3727209	1.53E-05	2.84E-06	5.81E-07	4.04E-07	4.67E-07	1.11E-07	4.17E-07	3.79E-07	1.76E-07	7.06E-09	6.11E-09	1.96E-09
159737272	421597	3727214	1.51E-05	2.81E-06	5.92E-07	4.01E-07	4.51E-07	1.13E-07	4.36E-07	3.84E-07	1.73E-07	6.73E-09	5.99E-09	1.92E-09
159737272	421597	3727219	1.50E-05	2.79E-06	6.03E-07	3.97E-07	4.36E-07	1.14E-07	4.57E-07	3.89E-07	1.70E-07	6.42E-09	5.86E-09	1.87E-09
159737272	421597	3727224	1.48E-05	2.76E-06	6.15E-07	3.94E-07	4.22E-07	1.17E-07	4.80E-07	3.94E-07	1.66E-07	6.16E-09	5.74E-09	1.83E-09
159737272	421597	3727229	1.46E-05	2.73E-06	6.26E-07	3.90E-07	4.09E-07	1.19E-07	5.05E-07	3.99E-07	1.62E-07	5.91E-09	5.61E-09	1.79E-09
159737272	421597	3727234	1.45E-05	2.70E-06	6.39E-07	3.86E-07	3.95E-07	1.21E-07	5.31E-07	4.04E-07	1.57E-07	5.67E-09	5.50E-09	1.76E-09
159737272	421597	3727239	1.43E-05	2.68E-06	6.51E-07	3.83E-07	3.81E-07	1.23E-07	5.60E-07	4.09E-07	1.52E-07	5.45E-09	5.38E-09	1.72E-09
159737272	421597	3727244	1.42E-05	2.65E-06	6.64E-07	3.79E-07	3.68E-07	1.25E-07	5.91E-07	4.14E-07	1.47E-07	5.24E-09	5.26E-09	1.69E-09
159737272	421597	3727249	1.40E-05	2.62E-06	6.77E-07	3.76E-07	3.55E-07	1.28E-07	6.25E-07	4.19E-07	1.42E-07	5.05E-09	5.14E-09	1.66E-09
159737272	421597	3727254	1.39E-05	2.60E-06	6.91E-07	3.72E-07	3.46E-07	1.31E-07	6.65E-07	4.24E-07	1.37E-07	4.90E-09	5.04E-09	1.63E-09
160237271	421602	3727199	1.56E-05	2.88E-06	5.51E-07	4.17E-07	5.80E-07	1.05E-07	3.83E-07	3.81E-07	1.67E-07	8.30E-09	6.53E-09	2.10E-09
160237272	421602	3727204	1.54E-05	2.86E-06	5.61E-07	4.13E-07	5.63E-07	1.07E-07	4.01E-07	3.86E-07	1.66E-07	7.86E-09	6.39E-09	2.05E-09
160237272	421602	3727209	1.52E-05	2.83E-06	5.71E-07	4.10E-07	5.41E-07	1.09E-07	4.19E-07	3.92E-07	1.64E-07	7.47E-09	6.27E-09	2.00E-09
160237272	421602	3727214	1.50E-05	2.80E-06	5.82E-07	4.06E-07	5.20E-07	1.11E-07	4.39E-07	3.98E-07	1.62E-07	7.11E-09	6.13E-09	1.96E-09
160237272	421602	3727219	1.49E-05	2.77E-06	5.92E-07	4.02E-07	4.99E-07	1.13E-07	4.60E-07	4.03E-07	1.59E-07	6.79E-09	6.00E-09	1.91E-09

DPM

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	1.47E-05	2.74E-06	6.04E-07	3.98E-07	4.81E-07	1.15E-07	4.84E-07	4.09E-07	1.56E-07	6.51E-09	5.87E-09	1.87E-09
160237272	421602	3727229	1.45E-05	2.72E-06	6.15E-07	3.95E-07	4.63E-07	1.17E-07	5.09E-07	4.14E-07	1.53E-07	6.24E-09	5.74E-09	1.83E-09
160237272	421602	3727234	1.44E-05	2.69E-06	6.27E-07	3.91E-07	4.45E-07	1.19E-07	5.36E-07	4.20E-07	1.49E-07	5.98E-09	5.61E-09	1.80E-09
160237272	421602	3727239	1.42E-05	2.66E-06	6.39E-07	3.87E-07	4.28E-07	1.21E-07	5.66E-07	4.25E-07	1.45E-07	5.75E-09	5.49E-09	1.76E-09
160237272	421602	3727244	1.41E-05	2.64E-06	6.51E-07	3.83E-07	4.11E-07	1.23E-07	5.97E-07	4.30E-07	1.41E-07	5.52E-09	5.37E-09	1.72E-09
160237272	421602	3727249	1.39E-05	2.61E-06	6.64E-07	3.80E-07	3.95E-07	1.26E-07	6.32E-07	4.36E-07	1.36E-07	5.31E-09	5.25E-09	1.69E-09
160737271	421607	3727199	1.55E-05	2.87E-06	5.42E-07	4.22E-07	6.97E-07	1.04E-07	3.85E-07	3.93E-07	1.55E-07	8.84E-09	6.70E-09	2.15E-09
160737272	421607	3727204	1.53E-05	2.84E-06	5.51E-07	4.18E-07	6.66E-07	1.05E-07	4.02E-07	4.00E-07	1.55E-07	8.35E-09	6.57E-09	2.10E-09
160737272	421607	3727209	1.51E-05	2.81E-06	5.61E-07	4.15E-07	6.34E-07	1.07E-07	4.21E-07	4.06E-07	1.53E-07	7.93E-09	6.42E-09	2.05E-09
160737272	421607	3727214	1.50E-05	2.78E-06	5.72E-07	4.11E-07	6.05E-07	1.09E-07	4.41E-07	4.12E-07	1.52E-07	7.55E-09	6.28E-09	2.00E-09
160737272	421607	3727219	1.48E-05	2.76E-06	5.82E-07	4.07E-07	5.78E-07	1.11E-07	4.63E-07	4.18E-07	1.50E-07	7.21E-09	6.14E-09	1.96E-09
160737272	421607	3727224	1.46E-05	2.73E-06	5.93E-07	4.03E-07	5.53E-07	1.13E-07	4.87E-07	4.24E-07	1.47E-07	6.90E-09	6.00E-09	1.92E-09
160737272	421607	3727229	1.45E-05	2.70E-06	6.04E-07	3.99E-07	5.29E-07	1.15E-07	5.13E-07	4.30E-07	1.45E-07	6.61E-09	5.87E-09	1.88E-09
160737272	421607	3727234	1.43E-05	2.68E-06	6.16E-07	3.95E-07	5.06E-07	1.17E-07	5.41E-07	4.36E-07	1.41E-07	6.34E-09	5.74E-09	1.84E-09
160737272	421607	3727239	1.42E-05	2.65E-06	6.27E-07	3.92E-07	4.84E-07	1.19E-07	5.71E-07	4.42E-07	1.38E-07	6.08E-09	5.61E-09	1.80E-09
160737272	421607	3727244	1.40E-05	2.62E-06	6.40E-07	3.88E-07	4.65E-07	1.21E-07	6.05E-07	4.48E-07	1.34E-07	5.86E-09	5.48E-09	1.77E-09
160737272	421607	3727249	1.39E-05	2.60E-06	6.52E-07	3.84E-07	4.46E-07	1.24E-07	6.42E-07	4.55E-07	1.30E-07	5.65E-09	5.36E-09	1.73E-09
161237271	421612	3727194	1.56E-05	2.88E-06	5.23E-07	4.32E-07	8.97E-07	1.01E-07	3.69E-07	4.00E-07	1.44E-07	9.99E-09	7.03E-09	2.26E-09
161237271	421612	3727199	1.54E-05	2.85E-06	5.33E-07	4.28E-07	8.53E-07	1.02E-07	3.86E-07	4.07E-07	1.45E-07	9.46E-09	6.88E-09	2.20E-09
161237272	421612	3727204	1.52E-05	2.83E-06	5.42E-07	4.24E-07	8.02E-07	1.04E-07	4.04E-07	4.13E-07	1.44E-07	8.92E-09	6.73E-09	2.15E-09
161237272	421612	3727209	1.50E-05	2.80E-06	5.52E-07	4.20E-07	7.54E-07	1.06E-07	4.22E-07	4.20E-07	1.43E-07	8.45E-09	6.58E-09	2.09E-09
161237272	421612	3727214	1.49E-05	2.77E-06	5.62E-07	4.16E-07	7.13E-07	1.07E-07	4.43E-07	4.26E-07	1.42E-07	8.05E-09	6.43E-09	2.05E-09
161237272	421612	3727219	1.47E-05	2.74E-06	5.72E-07	4.12E-07	6.76E-07	1.09E-07	4.65E-07	4.33E-07	1.41E-07	7.68E-09	6.28E-09	2.00E-09
161237272	421612	3727224	1.45E-05	2.72E-06	5.83E-07	4.08E-07	6.42E-07	1.11E-07	4.90E-07	4.40E-07	1.39E-07	7.35E-09	6.14E-09	1.96E-09
161237272	421612	3727229	1.44E-05	2.69E-06	5.94E-07	4.04E-07	6.10E-07	1.13E-07	5.16E-07	4.46E-07	1.37E-07	7.03E-09	6.00E-09	1.92E-09
161237272	421612	3727234	1.42E-05	2.66E-06	6.05E-07	4.00E-07	5.80E-07	1.15E-07	5.45E-07	4.53E-07	1.34E-07	6.73E-09	5.86E-09	1.88E-09
161237272	421612	3727239	1.41E-05	2.64E-06	6.16E-07	3.96E-07	5.53E-07	1.17E-07	5.76E-07	4.60E-07	1.31E-07	6.46E-09	5.73E-09	1.84E-09
161237272	421612	3727244	1.39E-05	2.61E-06	6.28E-07	3.92E-07	5.31E-07	1.19E-07	6.12E-07	4.68E-07	1.28E-07	6.24E-09	5.60E-09	1.81E-09
161737271	421617	3727194	1.55E-05	2.87E-06	5.15E-07	4.37E-07	1.15E-06	9.91E-08	3.70E-07	4.13E-07	1.34E-07	1.08E-08	7.22E-09	2.32E-09
161737271	421617	3727199	1.53E-05	2.84E-06	5.24E-07	4.33E-07	1.07E-06	1.01E-07	3.87E-07	4.20E-07	1.35E-07	1.02E-08	7.07E-09	2.26E-09
161737272	421617	3727204	1.51E-05	2.81E-06	5.33E-07	4.29E-07	9.87E-07	1.02E-07	4.05E-07	4.28E-07	1.35E-07	9.57E-09	6.91E-09	2.20E-09
161737272	421617	3727209	1.50E-05	2.78E-06	5.42E-07	4.25E-07	9.14E-07	1.04E-07	4.23E-07	4.34E-07	1.34E-07	9.05E-09	6.74E-09	2.15E-09
161737272	421617	3727214	1.48E-05	2.76E-06	5.52E-07	4.21E-07	8.55E-07	1.06E-07	4.44E-07	4.42E-07	1.34E-07	8.61E-09	6.58E-09	2.10E-09
161737272	421617	3727219	1.46E-05	2.73E-06	5.62E-07	4.17E-07	8.02E-07	1.08E-07	4.67E-07	4.49E-07	1.32E-07	8.21E-09	6.43E-09	2.05E-09
161737272	421617	3727224	1.45E-05	2.70E-06	5.73E-07	4.13E-07	7.55E-07	1.09E-07	4.92E-07	4.56E-07	1.31E-07	7.84E-09	6.28E-09	2.01E-09
161737272	421617	3727229	1.43E-05	2.67E-06	5.83E-07	4.09E-07	7.12E-07	1.11E-07	5.19E-07	4.64E-07	1.29E-07	7.50E-09	6.14E-09	1.97E-09
161737272	421617	3727234	1.41E-05	2.65E-06	5.94E-07	4.05E-07	6.72E-07	1.13E-07	5.49E-07	4.72E-07	1.27E-07	7.18E-09	5.99E-09	1.93E-09

DPM

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	1.40E-05	2.62E-06	6.05E-07	4.01E-07	6.37E-07	1.15E-07	5.81E-07	4.79E-07	1.25E-07	6.88E-09	5.85E-09	1.89E-09
161737272	421617	3727244	1.38E-05	2.60E-06	6.17E-07	3.97E-07	6.11E-07	1.17E-07	6.19E-07	4.88E-07	1.22E-07	6.65E-09	5.72E-09	1.86E-09
19.3837271	421619.4	3727187	1.57E-05	2.90E-06	4.98E-07	4.46E-07	9.96E-07	9.62E-08	3.48E-07	4.09E-07	1.27E-07	1.21E-08	7.54E-09	2.42E-09
162237271	421622	3727194	1.54E-05	2.85E-06	5.06E-07	4.43E-07	1.53E-06	9.77E-08	3.70E-07	4.27E-07	1.25E-07	1.17E-08	7.42E-09	2.38E-09
162237271	421622	3727199	1.52E-05	2.82E-06	5.15E-07	4.38E-07	1.39E-06	9.93E-08	3.88E-07	4.35E-07	1.26E-07	1.10E-08	7.25E-09	2.32E-09
162237272	421622	3727204	1.50E-05	2.80E-06	5.24E-07	4.35E-07	1.26E-06	1.01E-07	4.06E-07	4.43E-07	1.26E-07	1.04E-08	7.09E-09	2.26E-09
162237272	421622	3727209	1.49E-05	2.77E-06	5.34E-07	4.30E-07	1.14E-06	1.03E-07	4.25E-07	4.50E-07	1.26E-07	9.77E-09	6.91E-09	2.20E-09
162237272	421622	3727214	1.47E-05	2.74E-06	5.43E-07	4.26E-07	1.05E-06	1.04E-07	4.46E-07	4.58E-07	1.26E-07	9.26E-09	6.75E-09	2.15E-09
162237272	421622	3727219	1.45E-05	2.71E-06	5.53E-07	4.22E-07	9.69E-07	1.06E-07	4.69E-07	4.66E-07	1.25E-07	8.80E-09	6.58E-09	2.11E-09
162237272	421622	3727224	1.44E-05	2.69E-06	5.63E-07	4.18E-07	9.02E-07	1.08E-07	4.94E-07	4.74E-07	1.24E-07	8.40E-09	6.43E-09	2.06E-09
162237272	421622	3727229	1.42E-05	2.66E-06	5.73E-07	4.14E-07	8.43E-07	1.10E-07	5.22E-07	4.83E-07	1.22E-07	8.02E-09	6.27E-09	2.02E-09
162237272	421622	3727234	1.41E-05	2.64E-06	5.84E-07	4.10E-07	7.90E-07	1.11E-07	5.52E-07	4.91E-07	1.20E-07	7.67E-09	6.12E-09	1.98E-09
162237272	421622	3727239	1.39E-05	2.61E-06	5.95E-07	4.05E-07	7.45E-07	1.13E-07	5.86E-07	5.00E-07	1.19E-07	7.36E-09	5.98E-09	1.94E-09
162737272	421627	3727204	1.49E-05	2.78E-06	5.16E-07	4.40E-07	1.66E-06	9.95E-08	4.07E-07	4.59E-07	1.19E-07	1.13E-08	7.27E-09	2.33E-09
162737272	421627	3727209	1.48E-05	2.75E-06	5.25E-07	4.36E-07	1.48E-06	1.01E-07	4.27E-07	4.67E-07	1.19E-07	1.06E-08	7.10E-09	2.27E-09
162737272	421627	3727214	1.46E-05	2.73E-06	5.34E-07	4.31E-07	1.33E-06	1.03E-07	4.48E-07	4.76E-07	1.18E-07	1.00E-08	6.92E-09	2.22E-09
162737272	421627	3727219	1.45E-05	2.70E-06	5.43E-07	4.27E-07	1.20E-06	1.04E-07	4.70E-07	4.84E-07	1.18E-07	9.48E-09	6.74E-09	2.16E-09
162737272	421627	3727224	1.43E-05	2.67E-06	5.53E-07	4.23E-07	1.10E-06	1.06E-07	4.96E-07	4.93E-07	1.17E-07	9.02E-09	6.58E-09	2.12E-09
162737272	421627	3727229	1.41E-05	2.65E-06	5.63E-07	4.19E-07	1.02E-06	1.08E-07	5.24E-07	5.03E-07	1.16E-07	8.61E-09	6.42E-09	2.07E-09
162737272	421627	3727234	1.40E-05	2.62E-06	5.74E-07	4.14E-07	9.45E-07	1.10E-07	5.56E-07	5.12E-07	1.14E-07	8.23E-09	6.26E-09	2.03E-09
162737272	421627	3727239	1.38E-05	2.60E-06	5.85E-07	4.10E-07	8.83E-07	1.12E-07	5.90E-07	5.22E-07	1.13E-07	7.89E-09	6.11E-09	1.99E-09
163237272	421632	3727214	1.45E-05	2.71E-06	5.26E-07	4.37E-07	1.74E-06	1.01E-07	4.50E-07	4.95E-07	1.12E-07	1.09E-08	7.10E-09	2.29E-09
163237272	421632	3727219	1.44E-05	2.69E-06	5.35E-07	4.32E-07	1.55E-06	1.03E-07	4.73E-07	5.04E-07	1.11E-07	1.03E-08	6.92E-09	2.23E-09
163237272	421632	3727224	1.42E-05	2.66E-06	5.44E-07	4.28E-07	1.39E-06	1.04E-07	4.99E-07	5.14E-07	1.11E-07	9.78E-09	6.74E-09	2.18E-09
163237272	421632	3727229	1.41E-05	2.63E-06	5.54E-07	4.24E-07	1.26E-06	1.06E-07	5.28E-07	5.24E-07	1.10E-07	9.30E-09	6.57E-09	2.13E-09
163237272	421632	3727234	1.39E-05	2.61E-06	5.64E-07	4.19E-07	1.16E-06	1.08E-07	5.60E-07	5.35E-07	1.09E-07	8.89E-09	6.41E-09	2.09E-09
163737272	421637	3727224	1.41E-05	2.65E-06	5.36E-07	4.33E-07	1.80E-06	1.03E-07	5.02E-07	5.36E-07	1.05E-07	1.06E-08	6.91E-09	2.25E-09
163737272	421637	3727229	1.40E-05	2.62E-06	5.45E-07	4.29E-07	1.60E-06	1.05E-07	5.31E-07	5.48E-07	1.04E-07	1.01E-08	6.72E-09	2.20E-09
163737272	421637	3727234	1.38E-05	2.59E-06	5.55E-07	4.24E-07	1.45E-06	1.06E-07	5.64E-07	5.59E-07	1.03E-07	9.63E-09	6.55E-09	2.16E-09
41.437272	421641.4	3727232	1.38E-05	2.59E-06	5.44E-07	4.30E-07	1.85E-06	1.04E-07	5.54E-07	5.77E-07	9.91E-08	1.05E-08	6.73E-09	2.23E-09

DPM

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	1.57E-06	2.90E-07	9.28E-08	2.96E-08	7.07E-09	1.72E-08	4.53E-08	2.24E-08	3.95E-08	7.58E-10	9.58E-10	3.34E-10
11.4137272	421511.4	3727255	1.54E-06	2.85E-07	9.11E-08	2.98E-08	7.67E-09	1.71E-08	4.83E-08	2.34E-08	4.02E-08	7.64E-10	9.76E-10	3.36E-10
151237272	421512	3727249	1.56E-06	2.89E-07	8.84E-08	3.02E-08	7.77E-09	1.66E-08	4.62E-08	2.34E-08	4.52E-08	7.93E-10	9.95E-10	3.43E-10
151237272	421512	3727254	1.54E-06	2.85E-07	9.05E-08	2.99E-08	7.73E-09	1.70E-08	4.81E-08	2.35E-08	4.09E-08	7.69E-10	9.80E-10	3.37E-10
151737272	421517	3727249	1.55E-06	2.87E-07	8.63E-08	3.05E-08	8.24E-09	1.63E-08	4.70E-08	2.40E-08	4.74E-08	8.10E-10	1.01E-09	3.47E-10
151737272	421517	3727254	1.53E-06	2.84E-07	8.84E-08	3.02E-08	8.19E-09	1.67E-08	4.91E-08	2.41E-08	4.30E-08	7.85E-10	9.98E-10	3.41E-10
22.0137272	421522	3727259	1.51E-06	2.80E-07	8.82E-08	3.03E-08	8.62E-09	1.69E-08	5.22E-08	2.49E-08	4.11E-08	7.79E-10	1.00E-09	3.39E-10
152237272	421522	3727244	1.56E-06	2.89E-07	8.23E-08	3.11E-08	8.81E-09	1.57E-08	4.59E-08	2.46E-08	5.43E-08	8.57E-10	1.05E-09	3.58E-10
152237272	421522	3727249	1.54E-06	2.86E-07	8.43E-08	3.08E-08	8.76E-09	1.61E-08	4.79E-08	2.47E-08	4.92E-08	8.28E-10	1.03E-09	3.51E-10
152237272	421522	3727254	1.52E-06	2.83E-07	8.63E-08	3.06E-08	8.69E-09	1.65E-08	5.01E-08	2.48E-08	4.48E-08	8.02E-10	1.02E-09	3.45E-10
152737272	421527	3727239	1.57E-06	2.90E-07	7.86E-08	3.16E-08	9.44E-09	1.50E-08	4.48E-08	2.51E-08	6.13E-08	9.09E-10	1.09E-09	3.70E-10
152737272	421527	3727244	1.55E-06	2.87E-07	8.04E-08	3.14E-08	9.38E-09	1.54E-08	4.67E-08	2.53E-08	5.56E-08	8.77E-10	1.07E-09	3.63E-10
152737272	421527	3727249	1.53E-06	2.84E-07	8.23E-08	3.12E-08	9.32E-09	1.58E-08	4.88E-08	2.54E-08	5.06E-08	8.47E-10	1.05E-09	3.56E-10
152737272	421527	3727254	1.51E-06	2.81E-07	8.43E-08	3.09E-08	9.24E-09	1.62E-08	5.10E-08	2.55E-08	4.62E-08	8.20E-10	1.04E-09	3.49E-10
152737272	421527	3727259	1.50E-06	2.78E-07	8.63E-08	3.06E-08	9.15E-09	1.66E-08	5.34E-08	2.57E-08	4.22E-08	7.95E-10	1.02E-09	3.43E-10
31.2337272	421531.2	3727262	1.48E-06	2.76E-07	8.56E-08	3.08E-08	9.58E-09	1.66E-08	5.56E-08	2.64E-08	4.12E-08	7.97E-10	1.03E-09	3.43E-10
153237272	421532	3727239	1.56E-06	2.89E-07	7.69E-08	3.20E-08	1.01E-08	1.48E-08	4.55E-08	2.59E-08	6.19E-08	9.31E-10	1.11E-09	3.75E-10
153237272	421532	3727244	1.54E-06	2.86E-07	7.86E-08	3.17E-08	1.00E-08	1.52E-08	4.75E-08	2.60E-08	5.64E-08	8.98E-10	1.09E-09	3.67E-10
153237272	421532	3727249	1.52E-06	2.83E-07	8.05E-08	3.15E-08	9.93E-09	1.55E-08	4.97E-08	2.62E-08	5.15E-08	8.67E-10	1.08E-09	3.60E-10
153237272	421532	3727254	1.51E-06	2.80E-07	8.23E-08	3.12E-08	9.84E-09	1.59E-08	5.20E-08	2.63E-08	4.72E-08	8.39E-10	1.06E-09	3.54E-10
153237272	421532	3727259	1.49E-06	2.77E-07	8.43E-08	3.10E-08	9.73E-09	1.63E-08	5.44E-08	2.64E-08	4.33E-08	8.13E-10	1.04E-09	3.47E-10
153737272	421537	3727234	1.57E-06	2.90E-07	7.36E-08	3.26E-08	1.09E-08	1.42E-08	4.43E-08	2.64E-08	6.77E-08	9.90E-10	1.15E-09	3.88E-10
153737272	421537	3727239	1.55E-06	2.87E-07	7.52E-08	3.24E-08	1.08E-08	1.46E-08	4.63E-08	2.66E-08	6.20E-08	9.54E-10	1.13E-09	3.80E-10
153737272	421537	3727244	1.53E-06	2.84E-07	7.69E-08	3.21E-08	1.07E-08	1.49E-08	4.83E-08	2.68E-08	5.67E-08	9.20E-10	1.11E-09	3.72E-10
153737272	421537	3727249	1.51E-06	2.81E-07	7.86E-08	3.18E-08	1.06E-08	1.53E-08	5.06E-08	2.69E-08	5.20E-08	8.89E-10	1.10E-09	3.65E-10
153737272	421537	3727254	1.50E-06	2.78E-07	8.05E-08	3.16E-08	1.05E-08	1.56E-08	5.29E-08	2.71E-08	4.78E-08	8.60E-10	1.08E-09	3.58E-10
153737272	421537	3727259	1.48E-06	2.76E-07	8.24E-08	3.13E-08	1.04E-08	1.60E-08	5.55E-08	2.72E-08	4.40E-08	8.33E-10	1.06E-09	3.52E-10
38.6237272	421538.6	3727263	1.46E-06	2.73E-07	8.32E-08	3.12E-08	1.05E-08	1.62E-08	5.79E-08	2.76E-08	4.16E-08	8.21E-10	1.05E-09	3.49E-10
154237272	421542	3727234	1.56E-06	2.89E-07	7.20E-08	3.30E-08	1.17E-08	1.40E-08	4.50E-08	2.72E-08	6.68E-08	1.02E-09	1.18E-09	3.93E-10
154237272	421542	3727239	1.54E-06	2.86E-07	7.36E-08	3.27E-08	1.16E-08	1.43E-08	4.70E-08	2.74E-08	6.15E-08	9.79E-10	1.16E-09	3.85E-10
154237272	421542	3727244	1.52E-06	2.83E-07	7.52E-08	3.25E-08	1.15E-08	1.47E-08	4.91E-08	2.76E-08	5.66E-08	9.44E-10	1.14E-09	3.77E-10
154237272	421542	3727249	1.51E-06	2.80E-07	7.69E-08	3.22E-08	1.13E-08	1.50E-08	5.14E-08	2.78E-08	5.21E-08	9.12E-10	1.12E-09	3.70E-10
154237272	421542	3727254	1.49E-06	2.77E-07	7.87E-08	3.19E-08	1.12E-08	1.54E-08	5.39E-08	2.79E-08	4.81E-08	8.82E-10	1.10E-09	3.63E-10
154237272	421542	3727259	1.47E-06	2.74E-07	8.05E-08	3.17E-08	1.11E-08	1.57E-08	5.66E-08	2.81E-08	4.44E-08	8.54E-10	1.08E-09	3.57E-10
154737272	421547	3727229	1.57E-06	2.90E-07	6.90E-08	3.36E-08	1.27E-08	1.35E-08	4.37E-08	2.79E-08	7.07E-08	1.09E-09	1.22E-09	4.07E-10
154737272	421547	3727234	1.55E-06	2.87E-07	7.05E-08	3.34E-08	1.26E-08	1.38E-08	4.57E-08	2.81E-08	6.55E-08	1.05E-09	1.20E-09	3.99E-10
154737272	421547	3727239	1.53E-06	2.84E-07	7.20E-08	3.31E-08	1.25E-08	1.41E-08	4.77E-08	2.83E-08	6.06E-08	1.01E-09	1.18E-09	3.91E-10

DPM

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	1.51E-06	2.81E-07	7.36E-08	3.28E-08	1.23E-08	1.44E-08	4.99E-08	2.85E-08	5.61E-08	9.71E-10	1.16E-09	3.83E-10
154737272	421547	3727249	1.50E-06	2.79E-07	7.52E-08	3.25E-08	1.22E-08	1.48E-08	5.23E-08	2.86E-08	5.19E-08	9.37E-10	1.14E-09	3.75E-10
154737272	421547	3727254	1.48E-06	2.76E-07	7.69E-08	3.23E-08	1.20E-08	1.51E-08	5.49E-08	2.88E-08	4.81E-08	9.07E-10	1.12E-09	3.69E-10
154737272	421547	3727259	1.46E-06	2.73E-07	7.87E-08	3.20E-08	1.19E-08	1.55E-08	5.77E-08	2.90E-08	4.46E-08	8.78E-10	1.10E-09	3.62E-10
49.1237272	421549.1	3727264	1.44E-06	2.70E-07	7.96E-08	3.19E-08	1.20E-08	1.57E-08	6.08E-08	2.95E-08	4.16E-08	8.64E-10	1.09E-09	3.59E-10
155237272	421552	3727229	1.56E-06	2.89E-07	6.76E-08	3.40E-08	1.37E-08	1.33E-08	4.43E-08	2.87E-08	6.84E-08	1.12E-09	1.25E-09	4.13E-10
155237272	421552	3727234	1.54E-06	2.86E-07	6.90E-08	3.37E-08	1.36E-08	1.36E-08	4.63E-08	2.89E-08	6.37E-08	1.08E-09	1.23E-09	4.05E-10
155237272	421552	3727239	1.52E-06	2.83E-07	7.05E-08	3.35E-08	1.34E-08	1.39E-08	4.85E-08	2.92E-08	5.93E-08	1.04E-09	1.21E-09	3.96E-10
155237272	421552	3727244	1.51E-06	2.80E-07	7.20E-08	3.32E-08	1.33E-08	1.42E-08	5.07E-08	2.94E-08	5.52E-08	9.99E-10	1.18E-09	3.89E-10
155237272	421552	3727249	1.49E-06	2.77E-07	7.36E-08	3.29E-08	1.31E-08	1.45E-08	5.32E-08	2.96E-08	5.13E-08	9.64E-10	1.16E-09	3.81E-10
155237272	421552	3727254	1.47E-06	2.74E-07	7.53E-08	3.26E-08	1.29E-08	1.48E-08	5.59E-08	2.98E-08	4.77E-08	9.33E-10	1.14E-09	3.74E-10
155237272	421552	3727259	1.45E-06	2.71E-07	7.70E-08	3.23E-08	1.27E-08	1.52E-08	5.87E-08	2.99E-08	4.44E-08	9.04E-10	1.12E-09	3.68E-10
57.2837272	421557.3	3727264	1.43E-06	2.68E-07	7.68E-08	3.24E-08	1.35E-08	1.52E-08	6.28E-08	3.12E-08	4.14E-08	9.06E-10	1.13E-09	3.68E-10
155737272	421557	3727224	1.57E-06	2.90E-07	6.49E-08	3.47E-08	1.50E-08	1.28E-08	4.30E-08	2.94E-08	7.01E-08	1.20E-09	1.30E-09	4.29E-10
155737272	421557	3727229	1.55E-06	2.87E-07	6.62E-08	3.44E-08	1.49E-08	1.31E-08	4.49E-08	2.96E-08	6.59E-08	1.15E-09	1.27E-09	4.20E-10
155737272	421557	3727234	1.53E-06	2.84E-07	6.76E-08	3.41E-08	1.47E-08	1.34E-08	4.70E-08	2.99E-08	6.17E-08	1.11E-09	1.25E-09	4.11E-10
155737272	421557	3727239	1.51E-06	2.81E-07	6.91E-08	3.38E-08	1.45E-08	1.37E-08	4.92E-08	3.01E-08	5.77E-08	1.07E-09	1.23E-09	4.03E-10
155737272	421557	3727244	1.50E-06	2.79E-07	7.06E-08	3.36E-08	1.43E-08	1.40E-08	5.15E-08	3.03E-08	5.40E-08	1.03E-09	1.21E-09	3.95E-10
155737272	421557	3727249	1.48E-06	2.76E-07	7.21E-08	3.33E-08	1.41E-08	1.43E-08	5.41E-08	3.05E-08	5.04E-08	9.94E-10	1.19E-09	3.87E-10
155737272	421557	3727254	1.46E-06	2.73E-07	7.37E-08	3.30E-08	1.39E-08	1.46E-08	5.69E-08	3.08E-08	4.71E-08	9.62E-10	1.17E-09	3.80E-10
155737272	421557	3727259	1.45E-06	2.70E-07	7.53E-08	3.27E-08	1.37E-08	1.49E-08	5.98E-08	3.09E-08	4.40E-08	9.32E-10	1.15E-09	3.73E-10
156237272	421562	3727224	1.56E-06	2.89E-07	6.36E-08	3.51E-08	1.64E-08	1.26E-08	4.35E-08	3.03E-08	6.68E-08	1.24E-09	1.32E-09	4.36E-10
156237272	421562	3727229	1.54E-06	2.86E-07	6.49E-08	3.48E-08	1.62E-08	1.29E-08	4.55E-08	3.06E-08	6.31E-08	1.19E-09	1.30E-09	4.27E-10
156237272	421562	3727234	1.52E-06	2.83E-07	6.63E-08	3.45E-08	1.60E-08	1.32E-08	4.76E-08	3.08E-08	5.95E-08	1.15E-09	1.28E-09	4.18E-10
156237272	421562	3727239	1.50E-06	2.80E-07	6.77E-08	3.42E-08	1.58E-08	1.34E-08	4.99E-08	3.11E-08	5.59E-08	1.10E-09	1.26E-09	4.09E-10
156237272	421562	3727244	1.49E-06	2.77E-07	6.91E-08	3.39E-08	1.55E-08	1.37E-08	5.24E-08	3.13E-08	5.26E-08	1.06E-09	1.23E-09	4.01E-10
156237272	421562	3727249	1.47E-06	2.74E-07	7.06E-08	3.36E-08	1.53E-08	1.40E-08	5.50E-08	3.16E-08	4.93E-08	1.03E-09	1.21E-09	3.94E-10
156237272	421562	3727254	1.45E-06	2.72E-07	7.21E-08	3.33E-08	1.50E-08	1.43E-08	5.78E-08	3.18E-08	4.63E-08	9.94E-10	1.19E-09	3.86E-10
156237272	421562	3727259	1.44E-06	2.69E-07	7.37E-08	3.30E-08	1.47E-08	1.47E-08	6.09E-08	3.20E-08	4.34E-08	9.62E-10	1.17E-09	3.80E-10
65.8437272	421565.8	3727263	1.42E-06	2.66E-07	7.38E-08	3.31E-08	1.53E-08	1.47E-08	6.45E-08	3.30E-08	4.08E-08	9.62E-10	1.17E-09	3.79E-10
156737272	421567	3727219	1.57E-06	2.90E-07	6.11E-08	3.58E-08	1.81E-08	1.22E-08	4.21E-08	3.10E-08	6.66E-08	1.34E-09	1.38E-09	4.53E-10
156737272	421567	3727224	1.55E-06	2.87E-07	6.24E-08	3.55E-08	1.79E-08	1.24E-08	4.40E-08	3.13E-08	6.34E-08	1.28E-09	1.35E-09	4.43E-10
156737272	421567	3727229	1.53E-06	2.84E-07	6.36E-08	3.52E-08	1.77E-08	1.27E-08	4.60E-08	3.15E-08	6.02E-08	1.23E-09	1.33E-09	4.33E-10
156737272	421567	3727234	1.51E-06	2.81E-07	6.49E-08	3.49E-08	1.74E-08	1.29E-08	4.82E-08	3.18E-08	5.71E-08	1.19E-09	1.31E-09	4.25E-10
156737272	421567	3727239	1.50E-06	2.78E-07	6.63E-08	3.46E-08	1.72E-08	1.32E-08	5.06E-08	3.21E-08	5.40E-08	1.14E-09	1.28E-09	4.16E-10
156737272	421567	3727244	1.48E-06	2.76E-07	6.77E-08	3.43E-08	1.69E-08	1.35E-08	5.31E-08	3.24E-08	5.10E-08	1.10E-09	1.26E-09	4.08E-10
156737272	421567	3727249	1.46E-06	2.73E-07	6.91E-08	3.40E-08	1.65E-08	1.38E-08	5.59E-08	3.26E-08	4.81E-08	1.06E-09	1.24E-09	4.00E-10

DPM

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	1.45E-06	2.70E-07	7.06E-08	3.37E-08	1.62E-08	1.41E-08	5.88E-08	3.29E-08	4.53E-08	1.03E-09	1.21E-09	3.93E-10
156737272	421567	3727259	1.43E-06	2.67E-07	7.22E-08	3.34E-08	1.59E-08	1.44E-08	6.20E-08	3.31E-08	4.26E-08	9.95E-10	1.19E-09	3.86E-10
157237272	421572	3727214	1.57E-06	2.92E-07	5.88E-08	3.65E-08	2.01E-08	1.18E-08	4.07E-08	3.16E-08	6.53E-08	1.45E-09	1.44E-09	4.71E-10
157237272	421572	3727219	1.56E-06	2.89E-07	6.00E-08	3.62E-08	2.00E-08	1.20E-08	4.25E-08	3.19E-08	6.27E-08	1.39E-09	1.41E-09	4.61E-10
157237272	421572	3727224	1.54E-06	2.86E-07	6.11E-08	3.59E-08	1.97E-08	1.22E-08	4.45E-08	3.23E-08	6.00E-08	1.33E-09	1.39E-09	4.50E-10
157237272	421572	3727229	1.52E-06	2.83E-07	6.24E-08	3.56E-08	1.93E-08	1.25E-08	4.65E-08	3.26E-08	5.73E-08	1.27E-09	1.36E-09	4.40E-10
157237272	421572	3727234	1.50E-06	2.80E-07	6.37E-08	3.53E-08	1.90E-08	1.27E-08	4.88E-08	3.29E-08	5.46E-08	1.23E-09	1.34E-09	4.32E-10
157237272	421572	3727239	1.49E-06	2.77E-07	6.50E-08	3.50E-08	1.87E-08	1.30E-08	5.12E-08	3.32E-08	5.19E-08	1.18E-09	1.31E-09	4.23E-10
157237272	421572	3727244	1.47E-06	2.74E-07	6.63E-08	3.47E-08	1.84E-08	1.33E-08	5.39E-08	3.35E-08	4.92E-08	1.14E-09	1.29E-09	4.15E-10
157237272	421572	3727249	1.45E-06	2.72E-07	6.77E-08	3.44E-08	1.80E-08	1.35E-08	5.67E-08	3.38E-08	4.66E-08	1.10E-09	1.26E-09	4.08E-10
157237272	421572	3727254	1.44E-06	2.69E-07	6.92E-08	3.41E-08	1.76E-08	1.38E-08	5.98E-08	3.41E-08	4.41E-08	1.07E-09	1.24E-09	4.00E-10
157237272	421572	3727259	1.42E-06	2.66E-07	7.07E-08	3.38E-08	1.72E-08	1.41E-08	6.31E-08	3.43E-08	4.17E-08	1.03E-09	1.21E-09	3.93E-10
73.4372726	421573.4	3727262	1.41E-06	2.64E-07	7.12E-08	3.37E-08	1.73E-08	1.42E-08	6.56E-08	3.48E-08	4.00E-08	1.02E-09	1.20E-09	3.90E-10
157737272	421577	3727214	1.57E-06	2.90E-07	5.77E-08	3.70E-08	2.24E-08	1.16E-08	4.11E-08	3.26E-08	6.11E-08	1.51E-09	1.47E-09	4.79E-10
157737272	421577	3727219	1.55E-06	2.87E-07	5.88E-08	3.67E-08	2.21E-08	1.18E-08	4.30E-08	3.30E-08	5.90E-08	1.44E-09	1.44E-09	4.69E-10
157737272	421577	3727224	1.53E-06	2.84E-07	6.00E-08	3.64E-08	2.17E-08	1.20E-08	4.49E-08	3.33E-08	5.67E-08	1.38E-09	1.42E-09	4.58E-10
157737272	421577	3727229	1.51E-06	2.81E-07	6.12E-08	3.60E-08	2.13E-08	1.23E-08	4.70E-08	3.37E-08	5.44E-08	1.32E-09	1.39E-09	4.48E-10
157737272	421577	3727234	1.50E-06	2.79E-07	6.24E-08	3.57E-08	2.08E-08	1.25E-08	4.93E-08	3.40E-08	5.20E-08	1.27E-09	1.36E-09	4.39E-10
157737272	421577	3727239	1.48E-06	2.76E-07	6.37E-08	3.54E-08	2.04E-08	1.28E-08	5.18E-08	3.43E-08	4.97E-08	1.23E-09	1.34E-09	4.30E-10
157737272	421577	3727244	1.46E-06	2.73E-07	6.50E-08	3.51E-08	2.00E-08	1.30E-08	5.46E-08	3.47E-08	4.74E-08	1.19E-09	1.31E-09	4.23E-10
157737272	421577	3727249	1.45E-06	2.70E-07	6.64E-08	3.48E-08	1.96E-08	1.33E-08	5.76E-08	3.50E-08	4.51E-08	1.15E-09	1.29E-09	4.15E-10
157737272	421577	3727254	1.43E-06	2.67E-07	6.78E-08	3.45E-08	1.92E-08	1.36E-08	6.08E-08	3.53E-08	4.28E-08	1.11E-09	1.26E-09	4.07E-10
157737272	421577	3727259	1.42E-06	2.65E-07	6.92E-08	3.41E-08	1.87E-08	1.39E-08	6.42E-08	3.56E-08	4.06E-08	1.07E-09	1.24E-09	4.00E-10
31.4937272	421581.5	3727261	1.40E-06	2.63E-07	6.85E-08	3.44E-08	1.99E-08	1.37E-08	6.65E-08	3.69E-08	3.89E-08	1.10E-09	1.25E-09	4.04E-10
158237272	421582	3727209	1.57E-06	2.91E-07	5.55E-08	3.77E-08	2.54E-08	1.12E-08	3.96E-08	3.33E-08	5.87E-08	1.65E-09	1.53E-09	5.00E-10
158237272	421582	3727214	1.56E-06	2.89E-07	5.66E-08	3.74E-08	2.51E-08	1.14E-08	4.14E-08	3.37E-08	5.72E-08	1.57E-09	1.51E-09	4.88E-10
158237272	421582	3727219	1.54E-06	2.86E-07	5.77E-08	3.71E-08	2.46E-08	1.16E-08	4.33E-08	3.41E-08	5.54E-08	1.50E-09	1.48E-09	4.77E-10
158237272	421582	3727224	1.52E-06	2.83E-07	5.88E-08	3.68E-08	2.41E-08	1.18E-08	4.53E-08	3.45E-08	5.36E-08	1.44E-09	1.45E-09	4.67E-10
158237272	421582	3727229	1.50E-06	2.80E-07	6.00E-08	3.65E-08	2.35E-08	1.21E-08	4.75E-08	3.48E-08	5.16E-08	1.38E-09	1.42E-09	4.57E-10
158237272	421582	3727234	1.49E-06	2.77E-07	6.12E-08	3.61E-08	2.30E-08	1.23E-08	4.99E-08	3.52E-08	4.96E-08	1.33E-09	1.39E-09	4.47E-10
158237272	421582	3727239	1.47E-06	2.74E-07	6.24E-08	3.58E-08	2.24E-08	1.26E-08	5.25E-08	3.55E-08	4.75E-08	1.28E-09	1.36E-09	4.38E-10
158237272	421582	3727244	1.45E-06	2.72E-07	6.37E-08	3.55E-08	2.19E-08	1.28E-08	5.53E-08	3.59E-08	4.55E-08	1.23E-09	1.34E-09	4.30E-10
158237272	421582	3727249	1.44E-06	2.69E-07	6.50E-08	3.52E-08	2.14E-08	1.31E-08	5.83E-08	3.63E-08	4.34E-08	1.19E-09	1.31E-09	4.22E-10
158237272	421582	3727254	1.42E-06	2.66E-07	6.64E-08	3.48E-08	2.09E-08	1.33E-08	6.16E-08	3.66E-08	4.14E-08	1.15E-09	1.29E-09	4.14E-10
158237272	421582	3727259	1.41E-06	2.64E-07	6.78E-08	3.45E-08	2.03E-08	1.36E-08	6.52E-08	3.69E-08	3.95E-08	1.12E-09	1.26E-09	4.07E-10
158737272	421587	3727209	1.56E-06	2.90E-07	5.46E-08	3.82E-08	2.87E-08	1.10E-08	3.99E-08	3.44E-08	5.47E-08	1.73E-09	1.57E-09	5.09E-10
158737272	421587	3727214	1.55E-06	2.87E-07	5.56E-08	3.79E-08	2.82E-08	1.12E-08	4.17E-08	3.48E-08	5.35E-08	1.64E-09	1.54E-09	4.97E-10

DPM

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	1.53E-06	2.84E-07	5.67E-08	3.76E-08	2.75E-08	1.14E-08	4.37E-08	3.52E-08	5.20E-08	1.57E-09	1.51E-09	4.86E-10
158737272	421587	3727224	1.51E-06	2.81E-07	5.78E-08	3.72E-08	2.68E-08	1.17E-08	4.57E-08	3.56E-08	5.05E-08	1.51E-09	1.48E-09	4.76E-10
158737272	421587	3727229	1.50E-06	2.79E-07	5.89E-08	3.69E-08	2.61E-08	1.19E-08	4.80E-08	3.60E-08	4.88E-08	1.44E-09	1.45E-09	4.66E-10
158737272	421587	3727234	1.48E-06	2.76E-07	6.00E-08	3.66E-08	2.55E-08	1.21E-08	5.04E-08	3.64E-08	4.71E-08	1.39E-09	1.42E-09	4.56E-10
158737272	421587	3727239	1.46E-06	2.73E-07	6.12E-08	3.62E-08	2.48E-08	1.23E-08	5.31E-08	3.68E-08	4.54E-08	1.34E-09	1.39E-09	4.47E-10
158737272	421587	3727244	1.45E-06	2.70E-07	6.25E-08	3.59E-08	2.41E-08	1.26E-08	5.59E-08	3.72E-08	4.36E-08	1.29E-09	1.36E-09	4.38E-10
158737272	421587	3727249	1.43E-06	2.68E-07	6.37E-08	3.56E-08	2.34E-08	1.28E-08	5.90E-08	3.76E-08	4.18E-08	1.24E-09	1.34E-09	4.30E-10
158737272	421587	3727254	1.42E-06	2.65E-07	6.51E-08	3.52E-08	2.28E-08	1.31E-08	6.25E-08	3.80E-08	4.00E-08	1.20E-09	1.31E-09	4.22E-10
158737272	421587	3727259	1.40E-06	2.62E-07	6.65E-08	3.49E-08	2.22E-08	1.34E-08	6.63E-08	3.84E-08	3.83E-08	1.16E-09	1.28E-09	4.15E-10
90.3337272	421590.3	3727259	1.39E-06	2.61E-07	6.57E-08	3.51E-08	2.36E-08	1.32E-08	6.73E-08	3.94E-08	3.73E-08	1.20E-09	1.30E-09	4.21E-10
159237272	421592	3727204	1.57E-06	2.91E-07	5.26E-08	3.90E-08	3.33E-08	1.07E-08	3.84E-08	3.51E-08	5.18E-08	1.90E-09	1.64E-09	5.32E-10
159237272	421592	3727209	1.56E-06	2.88E-07	5.36E-08	3.87E-08	3.27E-08	1.09E-08	4.02E-08	3.55E-08	5.10E-08	1.81E-09	1.61E-09	5.19E-10
159237272	421592	3727214	1.54E-06	2.86E-07	5.46E-08	3.84E-08	3.18E-08	1.11E-08	4.20E-08	3.60E-08	5.00E-08	1.73E-09	1.58E-09	5.07E-10
159237272	421592	3727219	1.52E-06	2.83E-07	5.56E-08	3.80E-08	3.09E-08	1.13E-08	4.40E-08	3.64E-08	4.88E-08	1.65E-09	1.55E-09	4.95E-10
159237272	421592	3727224	1.50E-06	2.80E-07	5.67E-08	3.77E-08	3.01E-08	1.15E-08	4.61E-08	3.69E-08	4.76E-08	1.58E-09	1.52E-09	4.85E-10
159237272	421592	3727229	1.49E-06	2.77E-07	5.78E-08	3.73E-08	2.92E-08	1.17E-08	4.85E-08	3.73E-08	4.62E-08	1.52E-09	1.48E-09	4.75E-10
159237272	421592	3727234	1.47E-06	2.74E-07	5.89E-08	3.70E-08	2.84E-08	1.19E-08	5.10E-08	3.78E-08	4.48E-08	1.46E-09	1.45E-09	4.65E-10
159237272	421592	3727239	1.45E-06	2.72E-07	6.01E-08	3.66E-08	2.75E-08	1.21E-08	5.37E-08	3.82E-08	4.32E-08	1.40E-09	1.42E-09	4.56E-10
159237272	421592	3727244	1.44E-06	2.69E-07	6.13E-08	3.63E-08	2.66E-08	1.24E-08	5.66E-08	3.86E-08	4.17E-08	1.35E-09	1.39E-09	4.47E-10
159237272	421592	3727249	1.42E-06	2.66E-07	6.25E-08	3.60E-08	2.58E-08	1.26E-08	5.98E-08	3.90E-08	4.01E-08	1.30E-09	1.36E-09	4.38E-10
159237272	421592	3727254	1.41E-06	2.64E-07	6.38E-08	3.56E-08	2.51E-08	1.29E-08	6.34E-08	3.95E-08	3.86E-08	1.26E-09	1.34E-09	4.31E-10
159737272	421597	3727204	1.56E-06	2.90E-07	5.17E-08	3.95E-08	3.86E-08	1.05E-08	3.86E-08	3.62E-08	4.82E-08	2.00E-09	1.68E-09	5.43E-10
159737272	421597	3727209	1.55E-06	2.87E-07	5.26E-08	3.92E-08	3.76E-08	1.07E-08	4.04E-08	3.67E-08	4.76E-08	1.91E-09	1.65E-09	5.30E-10
159737272	421597	3727214	1.53E-06	2.84E-07	5.36E-08	3.88E-08	3.63E-08	1.09E-08	4.23E-08	3.72E-08	4.68E-08	1.82E-09	1.62E-09	5.18E-10
159737272	421597	3727219	1.51E-06	2.81E-07	5.46E-08	3.85E-08	3.51E-08	1.11E-08	4.43E-08	3.77E-08	4.58E-08	1.73E-09	1.58E-09	5.06E-10
159737272	421597	3727224	1.49E-06	2.78E-07	5.57E-08	3.81E-08	3.40E-08	1.13E-08	4.65E-08	3.82E-08	4.48E-08	1.66E-09	1.55E-09	4.95E-10
159737272	421597	3727229	1.48E-06	2.76E-07	5.67E-08	3.78E-08	3.29E-08	1.15E-08	4.89E-08	3.87E-08	4.37E-08	1.60E-09	1.52E-09	4.85E-10
159737272	421597	3727234	1.46E-06	2.73E-07	5.78E-08	3.74E-08	3.18E-08	1.17E-08	5.15E-08	3.92E-08	4.25E-08	1.53E-09	1.49E-09	4.75E-10
159737272	421597	3727239	1.45E-06	2.70E-07	5.90E-08	3.71E-08	3.06E-08	1.19E-08	5.42E-08	3.96E-08	4.12E-08	1.47E-09	1.45E-09	4.65E-10
159737272	421597	3727244	1.43E-06	2.68E-07	6.01E-08	3.67E-08	2.96E-08	1.22E-08	5.72E-08	4.01E-08	3.98E-08	1.42E-09	1.42E-09	4.56E-10
159737272	421597	3727249	1.41E-06	2.65E-07	6.13E-08	3.64E-08	2.85E-08	1.24E-08	6.05E-08	4.05E-08	3.84E-08	1.36E-09	1.39E-09	4.47E-10
159737272	421597	3727254	1.40E-06	2.62E-07	6.26E-08	3.60E-08	2.78E-08	1.26E-08	6.44E-08	4.11E-08	3.71E-08	1.32E-09	1.36E-09	4.40E-10
160237271	421602	3727199	1.57E-06	2.91E-07	4.99E-08	4.04E-08	4.66E-08	1.02E-08	3.71E-08	3.69E-08	4.51E-08	2.24E-09	1.76E-09	5.68E-10
160237272	421602	3727204	1.55E-06	2.88E-07	5.08E-08	4.00E-08	4.53E-08	1.04E-08	3.88E-08	3.74E-08	4.48E-08	2.12E-09	1.73E-09	5.54E-10
160237272	421602	3727209	1.54E-06	2.86E-07	5.17E-08	3.97E-08	4.35E-08	1.05E-08	4.06E-08	3.80E-08	4.44E-08	2.02E-09	1.69E-09	5.41E-10
160237272	421602	3727214	1.52E-06	2.83E-07	5.27E-08	3.93E-08	4.18E-08	1.07E-08	4.25E-08	3.85E-08	4.38E-08	1.92E-09	1.66E-09	5.29E-10
160237272	421602	3727219	1.50E-06	2.80E-07	5.37E-08	3.89E-08	4.02E-08	1.09E-08	4.46E-08	3.90E-08	4.31E-08	1.84E-09	1.62E-09	5.17E-10

DPM

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	1.49E-06	2.77E-07	5.47E-08	3.86E-08	3.87E-08	1.11E-08	4.68E-08	3.96E-08	4.23E-08	1.76E-09	1.59E-09	5.06E-10
160237272	421602	3727229	1.47E-06	2.74E-07	5.57E-08	3.82E-08	3.72E-08	1.13E-08	4.93E-08	4.01E-08	4.13E-08	1.69E-09	1.55E-09	4.96E-10
160237272	421602	3727234	1.45E-06	2.72E-07	5.68E-08	3.79E-08	3.58E-08	1.15E-08	5.19E-08	4.06E-08	4.03E-08	1.62E-09	1.52E-09	4.86E-10
160237272	421602	3727239	1.44E-06	2.69E-07	5.79E-08	3.75E-08	3.44E-08	1.17E-08	5.48E-08	4.12E-08	3.92E-08	1.55E-09	1.48E-09	4.76E-10
160237272	421602	3727244	1.42E-06	2.66E-07	5.90E-08	3.71E-08	3.30E-08	1.19E-08	5.78E-08	4.17E-08	3.80E-08	1.49E-09	1.45E-09	4.66E-10
160237272	421602	3727249	1.41E-06	2.64E-07	6.01E-08	3.68E-08	3.18E-08	1.22E-08	6.12E-08	4.22E-08	3.68E-08	1.44E-09	1.42E-09	4.57E-10
160737271	421607	3727199	1.56E-06	2.90E-07	4.90E-08	4.09E-08	5.60E-08	1.00E-08	3.73E-08	3.81E-08	4.19E-08	2.39E-09	1.81E-09	5.81E-10
160737272	421607	3727204	1.55E-06	2.87E-07	4.99E-08	4.05E-08	5.36E-08	1.02E-08	3.90E-08	3.87E-08	4.18E-08	2.26E-09	1.77E-09	5.67E-10
160737272	421607	3727209	1.53E-06	2.84E-07	5.08E-08	4.02E-08	5.10E-08	1.04E-08	4.08E-08	3.93E-08	4.15E-08	2.14E-09	1.73E-09	5.53E-10
160737272	421607	3727214	1.51E-06	2.81E-07	5.18E-08	3.98E-08	4.87E-08	1.06E-08	4.27E-08	3.99E-08	4.10E-08	2.04E-09	1.70E-09	5.41E-10
160737272	421607	3727219	1.49E-06	2.78E-07	5.27E-08	3.94E-08	4.65E-08	1.07E-08	4.48E-08	4.04E-08	4.05E-08	1.95E-09	1.66E-09	5.29E-10
160737272	421607	3727224	1.48E-06	2.76E-07	5.37E-08	3.90E-08	4.44E-08	1.09E-08	4.72E-08	4.10E-08	3.98E-08	1.87E-09	1.62E-09	5.18E-10
160737272	421607	3727229	1.46E-06	2.73E-07	5.47E-08	3.87E-08	4.25E-08	1.11E-08	4.97E-08	4.16E-08	3.91E-08	1.79E-09	1.59E-09	5.07E-10
160737272	421607	3727234	1.45E-06	2.70E-07	5.58E-08	3.83E-08	4.07E-08	1.13E-08	5.24E-08	4.22E-08	3.82E-08	1.71E-09	1.55E-09	4.97E-10
160737272	421607	3727239	1.43E-06	2.68E-07	5.68E-08	3.79E-08	3.89E-08	1.15E-08	5.53E-08	4.28E-08	3.73E-08	1.64E-09	1.52E-09	4.87E-10
160737272	421607	3727244	1.41E-06	2.65E-07	5.79E-08	3.76E-08	3.74E-08	1.18E-08	5.86E-08	4.34E-08	3.63E-08	1.58E-09	1.48E-09	4.77E-10
160737272	421607	3727249	1.40E-06	2.62E-07	5.91E-08	3.72E-08	3.59E-08	1.20E-08	6.22E-08	4.40E-08	3.53E-08	1.53E-09	1.45E-09	4.69E-10
161237271	421612	3727194	1.57E-06	2.91E-07	4.74E-08	4.18E-08	7.21E-08	9.74E-09	3.57E-08	3.87E-08	3.89E-08	2.70E-09	1.90E-09	6.10E-10
161237271	421612	3727199	1.55E-06	2.88E-07	4.82E-08	4.14E-08	6.86E-08	9.90E-09	3.74E-08	3.94E-08	3.91E-08	2.56E-09	1.86E-09	5.95E-10
161237272	421612	3727204	1.54E-06	2.85E-07	4.91E-08	4.10E-08	6.45E-08	1.01E-08	3.91E-08	4.00E-08	3.90E-08	2.41E-09	1.82E-09	5.80E-10
161237272	421612	3727209	1.52E-06	2.83E-07	5.00E-08	4.07E-08	6.06E-08	1.02E-08	4.09E-08	4.06E-08	3.88E-08	2.28E-09	1.78E-09	5.66E-10
161237272	421612	3727214	1.50E-06	2.80E-07	5.09E-08	4.03E-08	5.74E-08	1.04E-08	4.29E-08	4.13E-08	3.85E-08	2.18E-09	1.74E-09	5.53E-10
161237272	421612	3727219	1.49E-06	2.77E-07	5.18E-08	3.99E-08	5.44E-08	1.06E-08	4.51E-08	4.19E-08	3.81E-08	2.08E-09	1.70E-09	5.41E-10
161237272	421612	3727224	1.47E-06	2.74E-07	5.28E-08	3.95E-08	5.16E-08	1.08E-08	4.74E-08	4.26E-08	3.75E-08	1.99E-09	1.66E-09	5.30E-10
161237272	421612	3727229	1.45E-06	2.72E-07	5.38E-08	3.91E-08	4.91E-08	1.10E-08	5.00E-08	4.32E-08	3.69E-08	1.90E-09	1.62E-09	5.19E-10
161237272	421612	3727234	1.44E-06	2.69E-07	5.48E-08	3.87E-08	4.66E-08	1.12E-08	5.28E-08	4.39E-08	3.62E-08	1.82E-09	1.58E-09	5.08E-10
161237272	421612	3727239	1.42E-06	2.66E-07	5.58E-08	3.84E-08	4.44E-08	1.14E-08	5.58E-08	4.46E-08	3.54E-08	1.75E-09	1.55E-09	4.98E-10
161237272	421612	3727244	1.41E-06	2.64E-07	5.69E-08	3.80E-08	4.27E-08	1.16E-08	5.93E-08	4.53E-08	3.46E-08	1.69E-09	1.51E-09	4.90E-10
161737271	421617	3727194	1.56E-06	2.90E-07	4.66E-08	4.23E-08	9.23E-08	9.60E-09	3.58E-08	4.00E-08	3.62E-08	2.92E-09	1.95E-09	6.26E-10
161737271	421617	3727199	1.54E-06	2.87E-07	4.74E-08	4.19E-08	8.61E-08	9.76E-09	3.75E-08	4.07E-08	3.64E-08	2.75E-09	1.91E-09	6.11E-10
161737272	421617	3727204	1.53E-06	2.84E-07	4.83E-08	4.16E-08	7.94E-08	9.92E-09	3.92E-08	4.14E-08	3.64E-08	2.59E-09	1.87E-09	5.95E-10
161737272	421617	3727209	1.51E-06	2.81E-07	4.91E-08	4.12E-08	7.35E-08	1.01E-08	4.10E-08	4.21E-08	3.63E-08	2.45E-09	1.82E-09	5.80E-10
161737272	421617	3727214	1.49E-06	2.78E-07	5.00E-08	4.08E-08	6.87E-08	1.02E-08	4.30E-08	4.28E-08	3.61E-08	2.33E-09	1.78E-09	5.67E-10
161737272	421617	3727219	1.48E-06	2.76E-07	5.09E-08	4.04E-08	6.45E-08	1.04E-08	4.53E-08	4.35E-08	3.58E-08	2.22E-09	1.74E-09	5.55E-10
161737272	421617	3727224	1.46E-06	2.73E-07	5.19E-08	4.00E-08	6.07E-08	1.06E-08	4.77E-08	4.42E-08	3.54E-08	2.12E-09	1.70E-09	5.43E-10
161737272	421617	3727229	1.44E-06	2.70E-07	5.28E-08	3.96E-08	5.72E-08	1.08E-08	5.03E-08	4.49E-08	3.49E-08	2.03E-09	1.66E-09	5.32E-10
161737272	421617	3727234	1.43E-06	2.68E-07	5.38E-08	3.92E-08	5.41E-08	1.10E-08	5.31E-08	4.57E-08	3.43E-08	1.94E-09	1.62E-09	5.21E-10

DPM

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	1.41E-06	2.65E-07	5.48E-08	3.88E-08	5.13E-08	1.12E-08	5.63E-08	4.64E-08	3.37E-08	1.86E-09	1.58E-09	5.11E-10
161737272	421617	3727244	1.40E-06	2.62E-07	5.59E-08	3.84E-08	4.91E-08	1.14E-08	5.99E-08	4.73E-08	3.30E-08	1.80E-09	1.55E-09	5.02E-10
19.3837271	421619.4	3727187	1.58E-06	2.93E-07	4.51E-08	4.32E-08	8.01E-08	9.31E-09	3.37E-08	3.96E-08	3.44E-08	3.27E-09	2.04E-09	6.55E-10
162237271	421622	3727194	1.55E-06	2.88E-07	4.59E-08	4.29E-08	1.23E-07	9.46E-09	3.59E-08	4.13E-08	3.38E-08	3.17E-09	2.00E-09	6.43E-10
162237271	421622	3727199	1.53E-06	2.85E-07	4.67E-08	4.25E-08	1.11E-07	9.62E-09	3.76E-08	4.21E-08	3.41E-08	2.98E-09	1.96E-09	6.27E-10
162237272	421622	3727204	1.52E-06	2.82E-07	4.75E-08	4.21E-08	1.01E-07	9.78E-09	3.93E-08	4.29E-08	3.41E-08	2.80E-09	1.92E-09	6.11E-10
162237272	421622	3727209	1.50E-06	2.80E-07	4.83E-08	4.17E-08	9.20E-08	9.93E-09	4.12E-08	4.36E-08	3.41E-08	2.64E-09	1.87E-09	5.96E-10
162237272	421622	3727214	1.48E-06	2.77E-07	4.92E-08	4.13E-08	8.44E-08	1.01E-08	4.32E-08	4.44E-08	3.39E-08	2.50E-09	1.82E-09	5.82E-10
162237272	421622	3727219	1.47E-06	2.74E-07	5.01E-08	4.09E-08	7.79E-08	1.03E-08	4.54E-08	4.51E-08	3.37E-08	2.38E-09	1.78E-09	5.69E-10
162237272	421622	3727224	1.45E-06	2.71E-07	5.10E-08	4.05E-08	7.26E-08	1.04E-08	4.79E-08	4.59E-08	3.34E-08	2.27E-09	1.74E-09	5.57E-10
162237272	421622	3727229	1.44E-06	2.69E-07	5.19E-08	4.01E-08	6.78E-08	1.06E-08	5.06E-08	4.67E-08	3.30E-08	2.17E-09	1.70E-09	5.45E-10
162237272	421622	3727234	1.42E-06	2.66E-07	5.29E-08	3.97E-08	6.36E-08	1.08E-08	5.35E-08	4.76E-08	3.26E-08	2.07E-09	1.65E-09	5.34E-10
162237272	421622	3727239	1.41E-06	2.64E-07	5.39E-08	3.93E-08	5.99E-08	1.10E-08	5.67E-08	4.84E-08	3.20E-08	1.99E-09	1.62E-09	5.24E-10
162737272	421627	3727204	1.51E-06	2.81E-07	4.68E-08	4.26E-08	1.33E-07	9.64E-09	3.94E-08	4.44E-08	3.21E-08	3.06E-09	1.97E-09	6.30E-10
162737272	421627	3727209	1.49E-06	2.78E-07	4.76E-08	4.22E-08	1.19E-07	9.79E-09	4.14E-08	4.53E-08	3.21E-08	2.88E-09	1.92E-09	6.14E-10
162737272	421627	3727214	1.48E-06	2.75E-07	4.84E-08	4.18E-08	1.07E-07	9.94E-09	4.34E-08	4.61E-08	3.20E-08	2.71E-09	1.87E-09	5.99E-10
162737272	421627	3727219	1.46E-06	2.73E-07	4.92E-08	4.14E-08	9.65E-08	1.01E-08	4.56E-08	4.69E-08	3.18E-08	2.56E-09	1.82E-09	5.84E-10
162737272	421627	3727224	1.44E-06	2.70E-07	5.01E-08	4.10E-08	8.85E-08	1.03E-08	4.81E-08	4.78E-08	3.16E-08	2.44E-09	1.78E-09	5.72E-10
162737272	421627	3727229	1.43E-06	2.67E-07	5.10E-08	4.05E-08	8.17E-08	1.04E-08	5.08E-08	4.87E-08	3.13E-08	2.33E-09	1.73E-09	5.60E-10
162737272	421627	3727234	1.41E-06	2.65E-07	5.20E-08	4.01E-08	7.60E-08	1.06E-08	5.38E-08	4.96E-08	3.09E-08	2.22E-09	1.69E-09	5.49E-10
162737272	421627	3727239	1.40E-06	2.62E-07	5.30E-08	3.97E-08	7.10E-08	1.08E-08	5.72E-08	5.06E-08	3.05E-08	2.13E-09	1.65E-09	5.39E-10
163237272	421632	3727214	1.47E-06	2.74E-07	4.76E-08	4.23E-08	1.40E-07	9.81E-09	4.36E-08	4.79E-08	3.02E-08	2.95E-09	1.92E-09	6.18E-10
163237272	421632	3727219	1.45E-06	2.71E-07	4.85E-08	4.19E-08	1.24E-07	9.96E-09	4.58E-08	4.89E-08	3.01E-08	2.79E-09	1.87E-09	6.03E-10
163237272	421632	3727224	1.44E-06	2.69E-07	4.93E-08	4.15E-08	1.12E-07	1.01E-08	4.84E-08	4.98E-08	2.99E-08	2.64E-09	1.82E-09	5.90E-10
163237272	421632	3727229	1.42E-06	2.66E-07	5.02E-08	4.10E-08	1.01E-07	1.03E-08	5.11E-08	5.08E-08	2.97E-08	2.51E-09	1.78E-09	5.77E-10
163237272	421632	3727234	1.41E-06	2.63E-07	5.11E-08	4.06E-08	9.32E-08	1.05E-08	5.42E-08	5.19E-08	2.94E-08	2.40E-09	1.73E-09	5.66E-10
163737272	421637	3727224	1.43E-06	2.67E-07	4.85E-08	4.19E-08	1.45E-07	9.97E-09	4.86E-08	5.19E-08	2.84E-08	2.87E-09	1.87E-09	6.09E-10
163737272	421637	3727229	1.41E-06	2.65E-07	4.94E-08	4.15E-08	1.29E-07	1.01E-08	5.14E-08	5.30E-08	2.82E-08	2.72E-09	1.82E-09	5.95E-10
163737272	421637	3727234	1.40E-06	2.62E-07	5.03E-08	4.11E-08	1.16E-07	1.03E-08	5.46E-08	5.42E-08	2.80E-08	2.60E-09	1.77E-09	5.84E-10
41.437272	421641.4	3727232	1.39E-06	2.62E-07	4.93E-08	4.16E-08	1.49E-07	1.01E-08	5.36E-08	5.59E-08	2.68E-08	2.83E-09	1.82E-09	6.04E-10

DPM

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	6.30E-07	1.16E-07	3.63E-08	1.18E-08	2.31E-09	6.86E-09	1.81E-08	8.94E-09	1.55E-08	2.97E-10	3.75E-10	1.31E-10
11.4137272	421511.4	3727255	6.18E-07	1.15E-07	3.56E-08	1.19E-08	2.51E-09	6.83E-09	1.93E-08	9.34E-09	1.57E-08	2.99E-10	3.82E-10	1.31E-10
151237272	421512	3727249	6.26E-07	1.16E-07	3.46E-08	1.20E-08	2.54E-09	6.62E-09	1.84E-08	9.33E-09	1.77E-08	3.11E-10	3.89E-10	1.34E-10
151237272	421512	3727254	6.19E-07	1.15E-07	3.54E-08	1.19E-08	2.52E-09	6.80E-09	1.92E-08	9.37E-09	1.60E-08	3.01E-10	3.84E-10	1.32E-10
151737272	421517	3727249	6.23E-07	1.15E-07	3.38E-08	1.22E-08	2.69E-09	6.52E-09	1.88E-08	9.59E-09	1.86E-08	3.17E-10	3.97E-10	1.36E-10
151737272	421517	3727254	6.15E-07	1.14E-07	3.46E-08	1.21E-08	2.67E-09	6.69E-09	1.96E-08	9.63E-09	1.68E-08	3.07E-10	3.91E-10	1.33E-10
22.0137272	421522	3727259	6.05E-07	1.12E-07	3.45E-08	1.21E-08	2.82E-09	6.73E-09	2.08E-08	9.95E-09	1.61E-08	3.05E-10	3.93E-10	1.33E-10
152237272	421522	3727244	6.26E-07	1.16E-07	3.22E-08	1.24E-08	2.88E-09	6.25E-09	1.83E-08	9.81E-09	2.13E-08	3.36E-10	4.11E-10	1.40E-10
152237272	421522	3727249	6.19E-07	1.15E-07	3.30E-08	1.23E-08	2.86E-09	6.41E-09	1.91E-08	9.86E-09	1.93E-08	3.24E-10	4.05E-10	1.38E-10
152237272	421522	3727254	6.12E-07	1.13E-07	3.38E-08	1.22E-08	2.84E-09	6.58E-09	2.00E-08	9.91E-09	1.75E-08	3.14E-10	3.99E-10	1.35E-10
152737272	421527	3727239	6.30E-07	1.17E-07	3.08E-08	1.26E-08	3.08E-09	6.01E-09	1.79E-08	1.00E-08	2.40E-08	3.56E-10	4.26E-10	1.45E-10
152737272	421527	3727244	6.22E-07	1.15E-07	3.15E-08	1.25E-08	3.07E-09	6.16E-09	1.87E-08	1.01E-08	2.18E-08	3.44E-10	4.19E-10	1.42E-10
152737272	421527	3727249	6.15E-07	1.14E-07	3.22E-08	1.24E-08	3.04E-09	6.31E-09	1.95E-08	1.01E-08	1.98E-08	3.32E-10	4.13E-10	1.39E-10
152737272	421527	3727254	6.08E-07	1.13E-07	3.30E-08	1.23E-08	3.02E-09	6.47E-09	2.04E-08	1.02E-08	1.81E-08	3.21E-10	4.07E-10	1.37E-10
152737272	421527	3727259	6.01E-07	1.12E-07	3.38E-08	1.22E-08	2.99E-09	6.63E-09	2.13E-08	1.02E-08	1.65E-08	3.11E-10	4.00E-10	1.34E-10
31.2337272	421531.2	3727262	5.95E-07	1.11E-07	3.35E-08	1.23E-08	3.13E-09	6.62E-09	2.22E-08	1.05E-08	1.61E-08	3.12E-10	4.03E-10	1.34E-10
153237272	421532	3727239	6.26E-07	1.16E-07	3.01E-08	1.28E-08	3.29E-09	5.92E-09	1.82E-08	1.03E-08	2.42E-08	3.65E-10	4.35E-10	1.47E-10
153237272	421532	3727244	6.19E-07	1.15E-07	3.08E-08	1.27E-08	3.27E-09	6.06E-09	1.90E-08	1.04E-08	2.21E-08	3.52E-10	4.28E-10	1.44E-10
153237272	421532	3727249	6.12E-07	1.14E-07	3.15E-08	1.26E-08	3.24E-09	6.20E-09	1.98E-08	1.04E-08	2.02E-08	3.40E-10	4.21E-10	1.41E-10
153237272	421532	3727254	6.05E-07	1.12E-07	3.22E-08	1.25E-08	3.21E-09	6.36E-09	2.08E-08	1.05E-08	1.85E-08	3.29E-10	4.15E-10	1.38E-10
153237272	421532	3727259	5.98E-07	1.11E-07	3.30E-08	1.24E-08	3.18E-09	6.51E-09	2.17E-08	1.06E-08	1.69E-08	3.18E-10	4.08E-10	1.36E-10
153737272	421537	3727234	6.30E-07	1.17E-07	2.88E-08	1.30E-08	3.55E-09	5.69E-09	1.77E-08	1.06E-08	2.65E-08	3.88E-10	4.50E-10	1.52E-10
153737272	421537	3727239	6.22E-07	1.15E-07	2.94E-08	1.29E-08	3.53E-09	5.82E-09	1.85E-08	1.06E-08	2.43E-08	3.74E-10	4.44E-10	1.49E-10
153737272	421537	3727244	6.15E-07	1.14E-07	3.01E-08	1.28E-08	3.50E-09	5.96E-09	1.93E-08	1.07E-08	2.22E-08	3.60E-10	4.36E-10	1.46E-10
153737272	421537	3727249	6.08E-07	1.13E-07	3.08E-08	1.27E-08	3.46E-09	6.10E-09	2.02E-08	1.08E-08	2.04E-08	3.48E-10	4.30E-10	1.43E-10
153737272	421537	3727254	6.01E-07	1.12E-07	3.15E-08	1.26E-08	3.43E-09	6.25E-09	2.11E-08	1.08E-08	1.87E-08	3.37E-10	4.23E-10	1.40E-10
153737272	421537	3727259	5.94E-07	1.11E-07	3.22E-08	1.25E-08	3.39E-09	6.40E-09	2.22E-08	1.09E-08	1.72E-08	3.26E-10	4.16E-10	1.38E-10
38.6237272	421538.6	3727263	5.88E-07	1.10E-07	3.26E-08	1.25E-08	3.43E-09	6.48E-09	2.31E-08	1.10E-08	1.63E-08	3.22E-10	4.13E-10	1.37E-10
154237272	421542	3727234	6.26E-07	1.16E-07	2.82E-08	1.32E-08	3.81E-09	5.60E-09	1.80E-08	1.09E-08	2.62E-08	3.98E-10	4.60E-10	1.54E-10
154237272	421542	3727239	6.19E-07	1.15E-07	2.88E-08	1.31E-08	3.78E-09	5.73E-09	1.88E-08	1.10E-08	2.41E-08	3.83E-10	4.53E-10	1.51E-10
154237272	421542	3727244	6.12E-07	1.14E-07	2.94E-08	1.30E-08	3.75E-09	5.86E-09	1.96E-08	1.10E-08	2.22E-08	3.70E-10	4.46E-10	1.48E-10
154237272	421542	3727249	6.05E-07	1.12E-07	3.01E-08	1.29E-08	3.71E-09	6.00E-09	2.05E-08	1.11E-08	2.04E-08	3.57E-10	4.38E-10	1.45E-10
154237272	421542	3727254	5.98E-07	1.11E-07	3.08E-08	1.27E-08	3.67E-09	6.14E-09	2.15E-08	1.12E-08	1.88E-08	3.46E-10	4.31E-10	1.42E-10
154237272	421542	3727259	5.91E-07	1.10E-07	3.15E-08	1.26E-08	3.62E-09	6.29E-09	2.26E-08	1.12E-08	1.74E-08	3.35E-10	4.24E-10	1.40E-10
154737272	421547	3727229	6.29E-07	1.17E-07	2.70E-08	1.34E-08	4.14E-09	5.39E-09	1.75E-08	1.11E-08	2.77E-08	4.26E-10	4.78E-10	1.60E-10
154737272	421547	3727234	6.22E-07	1.15E-07	2.76E-08	1.33E-08	4.11E-09	5.51E-09	1.82E-08	1.12E-08	2.56E-08	4.09E-10	4.70E-10	1.56E-10
154737272	421547	3727239	6.15E-07	1.14E-07	2.82E-08	1.32E-08	4.07E-09	5.64E-09	1.91E-08	1.13E-08	2.37E-08	3.94E-10	4.62E-10	1.53E-10

DPM

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	6.08E-07	1.13E-07	2.88E-08	1.31E-08	4.02E-09	5.76E-09	1.99E-08	1.14E-08	2.20E-08	3.80E-10	4.55E-10	1.50E-10
154737272	421547	3727249	6.01E-07	1.12E-07	2.94E-08	1.30E-08	3.97E-09	5.89E-09	2.09E-08	1.14E-08	2.03E-08	3.67E-10	4.47E-10	1.47E-10
154737272	421547	3727254	5.94E-07	1.11E-07	3.01E-08	1.29E-08	3.93E-09	6.03E-09	2.19E-08	1.15E-08	1.88E-08	3.55E-10	4.40E-10	1.44E-10
154737272	421547	3727259	5.88E-07	1.10E-07	3.08E-08	1.28E-08	3.87E-09	6.18E-09	2.30E-08	1.16E-08	1.75E-08	3.44E-10	4.32E-10	1.42E-10
49.1237272	421549.1	3727264	5.80E-07	1.08E-07	3.12E-08	1.27E-08	3.93E-09	6.26E-09	2.43E-08	1.18E-08	1.63E-08	3.38E-10	4.28E-10	1.40E-10
155237272	421552	3727229	6.26E-07	1.16E-07	2.65E-08	1.36E-08	4.48E-09	5.31E-09	1.77E-08	1.15E-08	2.68E-08	4.38E-10	4.88E-10	1.62E-10
155237272	421552	3727234	6.19E-07	1.15E-07	2.70E-08	1.35E-08	4.44E-09	5.43E-09	1.85E-08	1.16E-08	2.50E-08	4.21E-10	4.80E-10	1.59E-10
155237272	421552	3727239	6.11E-07	1.14E-07	2.76E-08	1.34E-08	4.39E-09	5.54E-09	1.94E-08	1.16E-08	2.32E-08	4.06E-10	4.72E-10	1.55E-10
155237272	421552	3727244	6.05E-07	1.12E-07	2.82E-08	1.33E-08	4.33E-09	5.67E-09	2.03E-08	1.17E-08	2.16E-08	3.91E-10	4.64E-10	1.52E-10
155237272	421552	3727249	5.98E-07	1.11E-07	2.88E-08	1.31E-08	4.27E-09	5.79E-09	2.12E-08	1.18E-08	2.01E-08	3.78E-10	4.56E-10	1.49E-10
155237272	421552	3727254	5.91E-07	1.10E-07	2.95E-08	1.30E-08	4.22E-09	5.93E-09	2.23E-08	1.19E-08	1.87E-08	3.65E-10	4.48E-10	1.47E-10
155237272	421552	3727259	5.84E-07	1.09E-07	3.01E-08	1.29E-08	4.15E-09	6.07E-09	2.35E-08	1.20E-08	1.74E-08	3.54E-10	4.40E-10	1.44E-10
57.2837272	421557.3	3727264	5.75E-07	1.07E-07	3.00E-08	1.30E-08	4.40E-09	6.08E-09	2.51E-08	1.25E-08	1.62E-08	3.55E-10	4.41E-10	1.44E-10
155737272	421557	3727224	6.29E-07	1.17E-07	2.54E-08	1.39E-08	4.90E-09	5.12E-09	1.72E-08	1.17E-08	2.75E-08	4.70E-10	5.07E-10	1.68E-10
155737272	421557	3727229	6.22E-07	1.15E-07	2.59E-08	1.37E-08	4.86E-09	5.23E-09	1.79E-08	1.18E-08	2.58E-08	4.52E-10	4.99E-10	1.64E-10
155737272	421557	3727234	6.15E-07	1.14E-07	2.65E-08	1.36E-08	4.81E-09	5.34E-09	1.88E-08	1.19E-08	2.42E-08	4.35E-10	4.91E-10	1.61E-10
155737272	421557	3727239	6.08E-07	1.13E-07	2.70E-08	1.35E-08	4.75E-09	5.45E-09	1.96E-08	1.20E-08	2.26E-08	4.18E-10	4.82E-10	1.58E-10
155737272	421557	3727244	6.01E-07	1.12E-07	2.76E-08	1.34E-08	4.68E-09	5.57E-09	2.06E-08	1.21E-08	2.11E-08	4.03E-10	4.74E-10	1.55E-10
155737272	421557	3727249	5.94E-07	1.11E-07	2.82E-08	1.33E-08	4.61E-09	5.70E-09	2.16E-08	1.22E-08	1.98E-08	3.89E-10	4.65E-10	1.52E-10
155737272	421557	3727254	5.88E-07	1.10E-07	2.88E-08	1.32E-08	4.54E-09	5.83E-09	2.27E-08	1.23E-08	1.85E-08	3.77E-10	4.57E-10	1.49E-10
155737272	421557	3727259	5.81E-07	1.08E-07	2.95E-08	1.31E-08	4.46E-09	5.96E-09	2.39E-08	1.24E-08	1.72E-08	3.65E-10	4.49E-10	1.46E-10
156237272	421562	3727224	6.25E-07	1.16E-07	2.49E-08	1.40E-08	5.34E-09	5.04E-09	1.74E-08	1.21E-08	2.62E-08	4.86E-10	5.19E-10	1.71E-10
156237272	421562	3727229	6.18E-07	1.15E-07	2.54E-08	1.39E-08	5.29E-09	5.15E-09	1.82E-08	1.22E-08	2.47E-08	4.67E-10	5.10E-10	1.67E-10
156237272	421562	3727234	6.11E-07	1.14E-07	2.59E-08	1.38E-08	5.22E-09	5.25E-09	1.90E-08	1.23E-08	2.33E-08	4.49E-10	5.01E-10	1.64E-10
156237272	421562	3727239	6.04E-07	1.12E-07	2.65E-08	1.37E-08	5.15E-09	5.37E-09	1.99E-08	1.24E-08	2.19E-08	4.32E-10	4.92E-10	1.60E-10
156237272	421562	3727244	5.98E-07	1.11E-07	2.70E-08	1.35E-08	5.07E-09	5.48E-09	2.09E-08	1.25E-08	2.06E-08	4.17E-10	4.84E-10	1.57E-10
156237272	421562	3727249	5.91E-07	1.10E-07	2.76E-08	1.34E-08	4.98E-09	5.60E-09	2.20E-08	1.26E-08	1.93E-08	4.02E-10	4.74E-10	1.54E-10
156237272	421562	3727254	5.84E-07	1.09E-07	2.82E-08	1.33E-08	4.90E-09	5.72E-09	2.31E-08	1.27E-08	1.81E-08	3.89E-10	4.66E-10	1.51E-10
156237272	421562	3727259	5.78E-07	1.08E-07	2.89E-08	1.32E-08	4.81E-09	5.85E-09	2.43E-08	1.28E-08	1.70E-08	3.77E-10	4.57E-10	1.49E-10
65.8437272	421565.8	3727263	5.70E-07	1.07E-07	2.89E-08	1.32E-08	5.01E-09	5.87E-09	2.58E-08	1.32E-08	1.60E-08	3.77E-10	4.57E-10	1.48E-10
156737272	421567	3727219	6.29E-07	1.16E-07	2.39E-08	1.43E-08	5.91E-09	4.86E-09	1.68E-08	1.24E-08	2.61E-08	5.25E-10	5.40E-10	1.77E-10
156737272	421567	3727224	6.22E-07	1.15E-07	2.44E-08	1.42E-08	5.85E-09	4.96E-09	1.76E-08	1.25E-08	2.48E-08	5.02E-10	5.30E-10	1.73E-10
156737272	421567	3727229	6.15E-07	1.14E-07	2.49E-08	1.41E-08	5.77E-09	5.06E-09	1.84E-08	1.26E-08	2.36E-08	4.82E-10	5.21E-10	1.70E-10
156737272	421567	3727234	6.08E-07	1.13E-07	2.54E-08	1.39E-08	5.69E-09	5.17E-09	1.93E-08	1.27E-08	2.23E-08	4.64E-10	5.12E-10	1.66E-10
156737272	421567	3727239	6.01E-07	1.12E-07	2.60E-08	1.38E-08	5.60E-09	5.28E-09	2.02E-08	1.28E-08	2.11E-08	4.48E-10	5.03E-10	1.63E-10
156737272	421567	3727244	5.94E-07	1.11E-07	2.65E-08	1.37E-08	5.51E-09	5.39E-09	2.12E-08	1.29E-08	2.00E-08	4.32E-10	4.93E-10	1.60E-10
156737272	421567	3727249	5.88E-07	1.10E-07	2.71E-08	1.36E-08	5.41E-09	5.50E-09	2.23E-08	1.30E-08	1.88E-08	4.17E-10	4.84E-10	1.57E-10

DPM

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	5.81E-07	1.09E-07	2.76E-08	1.35E-08	5.30E-09	5.62E-09	2.35E-08	1.31E-08	1.77E-08	4.03E-10	4.75E-10	1.54E-10
156737272	421567	3727259	5.75E-07	1.07E-07	2.82E-08	1.33E-08	5.19E-09	5.75E-09	2.48E-08	1.32E-08	1.67E-08	3.90E-10	4.66E-10	1.51E-10
157237272	421572	3727214	6.32E-07	1.17E-07	2.30E-08	1.46E-08	6.58E-09	4.70E-09	1.62E-08	1.26E-08	2.56E-08	5.69E-10	5.62E-10	1.84E-10
157237272	421572	3727219	6.25E-07	1.16E-07	2.35E-08	1.45E-08	6.52E-09	4.79E-09	1.70E-08	1.28E-08	2.46E-08	5.44E-10	5.52E-10	1.80E-10
157237272	421572	3727224	6.18E-07	1.15E-07	2.39E-08	1.44E-08	6.43E-09	4.89E-09	1.78E-08	1.29E-08	2.35E-08	5.21E-10	5.43E-10	1.76E-10
157237272	421572	3727229	6.11E-07	1.14E-07	2.44E-08	1.42E-08	6.31E-09	4.98E-09	1.86E-08	1.30E-08	2.24E-08	4.99E-10	5.33E-10	1.73E-10
157237272	421572	3727234	6.04E-07	1.12E-07	2.49E-08	1.41E-08	6.21E-09	5.08E-09	1.95E-08	1.31E-08	2.14E-08	4.81E-10	5.23E-10	1.69E-10
157237272	421572	3727239	5.97E-07	1.11E-07	2.54E-08	1.40E-08	6.10E-09	5.19E-09	2.05E-08	1.33E-08	2.03E-08	4.63E-10	5.13E-10	1.66E-10
157237272	421572	3727244	5.91E-07	1.10E-07	2.60E-08	1.39E-08	5.99E-09	5.30E-09	2.15E-08	1.34E-08	1.93E-08	4.47E-10	5.03E-10	1.63E-10
157237272	421572	3727249	5.84E-07	1.09E-07	2.65E-08	1.37E-08	5.88E-09	5.41E-09	2.27E-08	1.35E-08	1.83E-08	4.32E-10	4.94E-10	1.60E-10
157237272	421572	3727254	5.78E-07	1.08E-07	2.71E-08	1.36E-08	5.75E-09	5.52E-09	2.39E-08	1.36E-08	1.73E-08	4.18E-10	4.84E-10	1.57E-10
157237272	421572	3727259	5.72E-07	1.07E-07	2.77E-08	1.35E-08	5.62E-09	5.64E-09	2.52E-08	1.37E-08	1.63E-08	4.04E-10	4.75E-10	1.54E-10
73.437272(	421573.4	3727262	5.67E-07	1.06E-07	2.79E-08	1.35E-08	5.66E-09	5.69E-09	2.62E-08	1.39E-08	1.57E-08	4.00E-10	4.71E-10	1.53E-10
157737272	421577	3727214	6.29E-07	1.16E-07	2.26E-08	1.48E-08	7.32E-09	4.63E-09	1.64E-08	1.30E-08	2.39E-08	5.91E-10	5.76E-10	1.88E-10
157737272	421577	3727219	6.21E-07	1.15E-07	2.30E-08	1.46E-08	7.23E-09	4.72E-09	1.72E-08	1.32E-08	2.31E-08	5.66E-10	5.66E-10	1.84E-10
157737272	421577	3727224	6.15E-07	1.14E-07	2.35E-08	1.45E-08	7.09E-09	4.81E-09	1.79E-08	1.33E-08	2.22E-08	5.41E-10	5.55E-10	1.79E-10
157737272	421577	3727229	6.08E-07	1.13E-07	2.39E-08	1.44E-08	6.94E-09	4.90E-09	1.88E-08	1.34E-08	2.13E-08	5.19E-10	5.44E-10	1.76E-10
157737272	421577	3727234	6.01E-07	1.12E-07	2.44E-08	1.43E-08	6.81E-09	5.00E-09	1.97E-08	1.36E-08	2.04E-08	4.99E-10	5.34E-10	1.72E-10
157737272	421577	3727239	5.94E-07	1.11E-07	2.49E-08	1.41E-08	6.67E-09	5.10E-09	2.07E-08	1.37E-08	1.95E-08	4.81E-10	5.23E-10	1.69E-10
157737272	421577	3727244	5.87E-07	1.10E-07	2.54E-08	1.40E-08	6.54E-09	5.21E-09	2.18E-08	1.39E-08	1.86E-08	4.64E-10	5.14E-10	1.65E-10
157737272	421577	3727249	5.81E-07	1.09E-07	2.60E-08	1.39E-08	6.41E-09	5.32E-09	2.30E-08	1.40E-08	1.77E-08	4.49E-10	5.04E-10	1.62E-10
157737272	421577	3727254	5.75E-07	1.07E-07	2.65E-08	1.38E-08	6.26E-09	5.43E-09	2.43E-08	1.41E-08	1.68E-08	4.34E-10	4.94E-10	1.59E-10
157737272	421577	3727259	5.68E-07	1.06E-07	2.71E-08	1.36E-08	6.10E-09	5.54E-09	2.56E-08	1.42E-08	1.59E-08	4.20E-10	4.84E-10	1.57E-10
31.4937272	421581.5	3727261	5.63E-07	1.06E-07	2.68E-08	1.37E-08	6.51E-09	5.49E-09	2.66E-08	1.47E-08	1.52E-08	4.30E-10	4.89E-10	1.58E-10
158237272	421582	3727209	6.32E-07	1.17E-07	2.17E-08	1.51E-08	8.29E-09	4.47E-09	1.58E-08	1.33E-08	2.30E-08	6.45E-10	6.01E-10	1.96E-10
158237272	421582	3727214	6.25E-07	1.16E-07	2.22E-08	1.50E-08	8.19E-09	4.56E-09	1.65E-08	1.35E-08	2.24E-08	6.16E-10	5.90E-10	1.91E-10
158237272	421582	3727219	6.18E-07	1.15E-07	2.26E-08	1.48E-08	8.04E-09	4.64E-09	1.73E-08	1.36E-08	2.17E-08	5.89E-10	5.79E-10	1.87E-10
158237272	421582	3727224	6.11E-07	1.14E-07	2.30E-08	1.47E-08	7.86E-09	4.73E-09	1.81E-08	1.38E-08	2.10E-08	5.64E-10	5.68E-10	1.83E-10
158237272	421582	3727229	6.04E-07	1.12E-07	2.35E-08	1.46E-08	7.68E-09	4.82E-09	1.90E-08	1.39E-08	2.02E-08	5.41E-10	5.56E-10	1.79E-10
158237272	421582	3727234	5.97E-07	1.11E-07	2.40E-08	1.44E-08	7.51E-09	4.92E-09	1.99E-08	1.41E-08	1.94E-08	5.20E-10	5.45E-10	1.75E-10
158237272	421582	3727239	5.91E-07	1.10E-07	2.44E-08	1.43E-08	7.33E-09	5.01E-09	2.10E-08	1.42E-08	1.86E-08	5.01E-10	5.35E-10	1.72E-10
158237272	421582	3727244	5.84E-07	1.09E-07	2.49E-08	1.42E-08	7.16E-09	5.11E-09	2.21E-08	1.43E-08	1.78E-08	4.83E-10	5.24E-10	1.68E-10
158237272	421582	3727249	5.78E-07	1.08E-07	2.55E-08	1.40E-08	6.99E-09	5.22E-09	2.33E-08	1.45E-08	1.70E-08	4.67E-10	5.14E-10	1.65E-10
158237272	421582	3727254	5.71E-07	1.07E-07	2.60E-08	1.39E-08	6.81E-09	5.33E-09	2.46E-08	1.46E-08	1.62E-08	4.51E-10	5.03E-10	1.62E-10
158237272	421582	3727259	5.65E-07	1.06E-07	2.65E-08	1.38E-08	6.64E-09	5.44E-09	2.60E-08	1.48E-08	1.55E-08	4.37E-10	4.93E-10	1.59E-10
158737272	421587	3727209	6.28E-07	1.16E-07	2.14E-08	1.53E-08	9.38E-09	4.41E-09	1.59E-08	1.37E-08	2.14E-08	6.76E-10	6.16E-10	1.99E-10
158737272	421587	3727214	6.21E-07	1.15E-07	2.18E-08	1.51E-08	9.20E-09	4.49E-09	1.67E-08	1.39E-08	2.09E-08	6.44E-10	6.04E-10	1.95E-10

DPM

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	6.14E-07	1.14E-07	2.22E-08	1.50E-08	8.98E-09	4.57E-09	1.74E-08	1.41E-08	2.04E-08	6.15E-10	5.92E-10	1.90E-10
158737272	421587	3727224	6.07E-07	1.13E-07	2.26E-08	1.49E-08	8.76E-09	4.66E-09	1.83E-08	1.42E-08	1.98E-08	5.90E-10	5.80E-10	1.86E-10
158737272	421587	3727229	6.01E-07	1.12E-07	2.30E-08	1.47E-08	8.54E-09	4.74E-09	1.92E-08	1.44E-08	1.91E-08	5.66E-10	5.69E-10	1.82E-10
158737272	421587	3727234	5.94E-07	1.11E-07	2.35E-08	1.46E-08	8.32E-09	4.84E-09	2.01E-08	1.46E-08	1.85E-08	5.44E-10	5.57E-10	1.79E-10
158737272	421587	3727239	5.87E-07	1.10E-07	2.40E-08	1.45E-08	8.09E-09	4.93E-09	2.12E-08	1.47E-08	1.78E-08	5.23E-10	5.46E-10	1.75E-10
158737272	421587	3727244	5.81E-07	1.09E-07	2.45E-08	1.43E-08	7.87E-09	5.03E-09	2.23E-08	1.49E-08	1.71E-08	5.04E-10	5.35E-10	1.72E-10
158737272	421587	3727249	5.75E-07	1.07E-07	2.49E-08	1.42E-08	7.65E-09	5.13E-09	2.36E-08	1.50E-08	1.64E-08	4.86E-10	5.24E-10	1.68E-10
158737272	421587	3727254	5.68E-07	1.06E-07	2.55E-08	1.41E-08	7.45E-09	5.23E-09	2.50E-08	1.52E-08	1.57E-08	4.71E-10	5.13E-10	1.65E-10
158737272	421587	3727259	5.62E-07	1.05E-07	2.60E-08	1.39E-08	7.26E-09	5.34E-09	2.65E-08	1.53E-08	1.50E-08	4.56E-10	5.03E-10	1.63E-10
90.3337272	421590.3	3727259	5.60E-07	1.05E-07	2.57E-08	1.40E-08	7.72E-09	5.28E-09	2.69E-08	1.57E-08	1.46E-08	4.70E-10	5.08E-10	1.65E-10
159237272	421592	3727204	6.32E-07	1.17E-07	2.06E-08	1.56E-08	1.09E-08	4.26E-09	1.53E-08	1.40E-08	2.03E-08	7.44E-10	6.44E-10	2.08E-10
159237272	421592	3727209	6.25E-07	1.16E-07	2.10E-08	1.55E-08	1.07E-08	4.34E-09	1.61E-08	1.42E-08	2.00E-08	7.09E-10	6.31E-10	2.03E-10
159237272	421592	3727214	6.18E-07	1.15E-07	2.14E-08	1.53E-08	1.04E-08	4.42E-09	1.68E-08	1.44E-08	1.96E-08	6.76E-10	6.19E-10	1.99E-10
159237272	421592	3727219	6.11E-07	1.14E-07	2.18E-08	1.52E-08	1.01E-08	4.50E-09	1.76E-08	1.46E-08	1.91E-08	6.45E-10	6.06E-10	1.94E-10
159237272	421592	3727224	6.04E-07	1.12E-07	2.22E-08	1.50E-08	9.82E-09	4.58E-09	1.84E-08	1.47E-08	1.86E-08	6.19E-10	5.94E-10	1.90E-10
159237272	421592	3727229	5.97E-07	1.11E-07	2.26E-08	1.49E-08	9.54E-09	4.67E-09	1.94E-08	1.49E-08	1.81E-08	5.94E-10	5.81E-10	1.86E-10
159237272	421592	3727234	5.90E-07	1.10E-07	2.31E-08	1.48E-08	9.26E-09	4.76E-09	2.04E-08	1.51E-08	1.75E-08	5.70E-10	5.69E-10	1.82E-10
159237272	421592	3727239	5.84E-07	1.09E-07	2.35E-08	1.46E-08	8.98E-09	4.85E-09	2.14E-08	1.53E-08	1.69E-08	5.49E-10	5.57E-10	1.79E-10
159237272	421592	3727244	5.78E-07	1.08E-07	2.40E-08	1.45E-08	8.69E-09	4.94E-09	2.26E-08	1.54E-08	1.63E-08	5.28E-10	5.45E-10	1.75E-10
159237272	421592	3727249	5.71E-07	1.07E-07	2.45E-08	1.44E-08	8.42E-09	5.03E-09	2.39E-08	1.56E-08	1.57E-08	5.09E-10	5.34E-10	1.72E-10
159237272	421592	3727254	5.65E-07	1.06E-07	2.50E-08	1.42E-08	8.21E-09	5.14E-09	2.53E-08	1.58E-08	1.51E-08	4.94E-10	5.24E-10	1.69E-10
159737272	421597	3727204	6.28E-07	1.16E-07	2.02E-08	1.58E-08	1.26E-08	4.20E-09	1.54E-08	1.45E-08	1.89E-08	7.85E-10	6.60E-10	2.13E-10
159737272	421597	3727209	6.21E-07	1.15E-07	2.06E-08	1.56E-08	1.23E-08	4.28E-09	1.61E-08	1.47E-08	1.86E-08	7.47E-10	6.47E-10	2.08E-10
159737272	421597	3727214	6.14E-07	1.14E-07	2.10E-08	1.55E-08	1.19E-08	4.35E-09	1.69E-08	1.49E-08	1.83E-08	7.12E-10	6.34E-10	2.03E-10
159737272	421597	3727219	6.07E-07	1.13E-07	2.14E-08	1.54E-08	1.15E-08	4.43E-09	1.77E-08	1.51E-08	1.80E-08	6.79E-10	6.20E-10	1.98E-10
159737272	421597	3727224	6.00E-07	1.12E-07	2.18E-08	1.52E-08	1.11E-08	4.51E-09	1.86E-08	1.53E-08	1.76E-08	6.51E-10	6.07E-10	1.94E-10
159737272	421597	3727229	5.94E-07	1.11E-07	2.22E-08	1.51E-08	1.07E-08	4.59E-09	1.95E-08	1.55E-08	1.71E-08	6.25E-10	5.94E-10	1.90E-10
159737272	421597	3727234	5.87E-07	1.10E-07	2.26E-08	1.49E-08	1.04E-08	4.68E-09	2.06E-08	1.56E-08	1.66E-08	6.00E-10	5.82E-10	1.86E-10
159737272	421597	3727239	5.81E-07	1.09E-07	2.31E-08	1.48E-08	1.00E-08	4.77E-09	2.17E-08	1.58E-08	1.61E-08	5.77E-10	5.69E-10	1.82E-10
159737272	421597	3727244	5.74E-07	1.07E-07	2.35E-08	1.47E-08	9.65E-09	4.85E-09	2.29E-08	1.60E-08	1.56E-08	5.54E-10	5.57E-10	1.79E-10
159737272	421597	3727249	5.68E-07	1.06E-07	2.40E-08	1.45E-08	9.32E-09	4.95E-09	2.42E-08	1.62E-08	1.50E-08	5.34E-10	5.45E-10	1.75E-10
159737272	421597	3727254	5.62E-07	1.05E-07	2.45E-08	1.44E-08	9.08E-09	5.05E-09	2.57E-08	1.64E-08	1.45E-08	5.19E-10	5.34E-10	1.72E-10
160237271	421602	3727199	6.31E-07	1.17E-07	1.95E-08	1.61E-08	1.52E-08	4.07E-09	1.48E-08	1.47E-08	1.76E-08	8.78E-10	6.91E-10	2.23E-10
160237272	421602	3727204	6.24E-07	1.16E-07	1.99E-08	1.60E-08	1.48E-08	4.14E-09	1.55E-08	1.50E-08	1.76E-08	8.32E-10	6.77E-10	2.17E-10
160237272	421602	3727209	6.17E-07	1.15E-07	2.02E-08	1.58E-08	1.42E-08	4.21E-09	1.62E-08	1.52E-08	1.74E-08	7.90E-10	6.63E-10	2.12E-10
160237272	421602	3727214	6.10E-07	1.14E-07	2.06E-08	1.57E-08	1.37E-08	4.29E-09	1.70E-08	1.54E-08	1.72E-08	7.53E-10	6.49E-10	2.07E-10
160237272	421602	3727219	6.04E-07	1.12E-07	2.10E-08	1.56E-08	1.31E-08	4.36E-09	1.78E-08	1.56E-08	1.69E-08	7.19E-10	6.35E-10	2.02E-10

DPM

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	5.97E-07	1.11E-07	2.14E-08	1.54E-08	1.26E-08	4.44E-09	1.87E-08	1.58E-08	1.65E-08	6.89E-10	6.21E-10	1.98E-10
160237272	421602	3727229	5.90E-07	1.10E-07	2.18E-08	1.53E-08	1.22E-08	4.52E-09	1.97E-08	1.60E-08	1.62E-08	6.60E-10	6.08E-10	1.94E-10
160237272	421602	3727234	5.84E-07	1.09E-07	2.22E-08	1.51E-08	1.17E-08	4.60E-09	2.07E-08	1.62E-08	1.58E-08	6.33E-10	5.94E-10	1.90E-10
160237272	421602	3727239	5.77E-07	1.08E-07	2.27E-08	1.50E-08	1.12E-08	4.69E-09	2.19E-08	1.64E-08	1.53E-08	6.08E-10	5.81E-10	1.86E-10
160237272	421602	3727244	5.71E-07	1.07E-07	2.31E-08	1.48E-08	1.08E-08	4.77E-09	2.31E-08	1.66E-08	1.49E-08	5.84E-10	5.68E-10	1.83E-10
160237272	421602	3727249	5.65E-07	1.06E-07	2.35E-08	1.47E-08	1.04E-08	4.86E-09	2.44E-08	1.68E-08	1.44E-08	5.62E-10	5.55E-10	1.79E-10
160737271	421607	3727199	6.28E-07	1.16E-07	1.92E-08	1.63E-08	1.83E-08	4.01E-09	1.49E-08	1.52E-08	1.64E-08	9.35E-10	7.09E-10	2.28E-10
160737272	421607	3727204	6.21E-07	1.15E-07	1.95E-08	1.62E-08	1.75E-08	4.08E-09	1.56E-08	1.55E-08	1.64E-08	8.84E-10	6.95E-10	2.22E-10
160737272	421607	3727209	6.14E-07	1.14E-07	1.99E-08	1.60E-08	1.66E-08	4.15E-09	1.63E-08	1.57E-08	1.62E-08	8.39E-10	6.79E-10	2.17E-10
160737272	421607	3727214	6.07E-07	1.13E-07	2.03E-08	1.59E-08	1.59E-08	4.22E-09	1.71E-08	1.59E-08	1.61E-08	8.00E-10	6.65E-10	2.12E-10
160737272	421607	3727219	6.00E-07	1.12E-07	2.06E-08	1.57E-08	1.52E-08	4.29E-09	1.79E-08	1.62E-08	1.59E-08	7.63E-10	6.49E-10	2.07E-10
160737272	421607	3727224	5.93E-07	1.11E-07	2.10E-08	1.56E-08	1.45E-08	4.37E-09	1.88E-08	1.64E-08	1.56E-08	7.30E-10	6.36E-10	2.03E-10
160737272	421607	3727229	5.87E-07	1.10E-07	2.14E-08	1.54E-08	1.39E-08	4.45E-09	1.98E-08	1.66E-08	1.53E-08	7.00E-10	6.21E-10	1.99E-10
160737272	421607	3727234	5.80E-07	1.09E-07	2.18E-08	1.53E-08	1.33E-08	4.53E-09	2.09E-08	1.69E-08	1.50E-08	6.71E-10	6.07E-10	1.94E-10
160737272	421607	3727239	5.74E-07	1.07E-07	2.22E-08	1.51E-08	1.27E-08	4.61E-09	2.21E-08	1.71E-08	1.46E-08	6.44E-10	5.94E-10	1.91E-10
160737272	421607	3727244	5.68E-07	1.06E-07	2.27E-08	1.50E-08	1.22E-08	4.69E-09	2.34E-08	1.73E-08	1.42E-08	6.20E-10	5.80E-10	1.87E-10
160737272	421607	3727249	5.62E-07	1.05E-07	2.31E-08	1.49E-08	1.17E-08	4.78E-09	2.48E-08	1.76E-08	1.38E-08	5.98E-10	5.67E-10	1.84E-10
161237271	421612	3727194	6.31E-07	1.17E-07	1.85E-08	1.67E-08	2.35E-08	3.89E-09	1.43E-08	1.55E-08	1.52E-08	1.06E-09	7.44E-10	2.39E-10
161237271	421612	3727199	6.24E-07	1.16E-07	1.89E-08	1.65E-08	2.24E-08	3.96E-09	1.49E-08	1.57E-08	1.53E-08	1.00E-09	7.28E-10	2.33E-10
161237272	421612	3727204	6.17E-07	1.15E-07	1.92E-08	1.64E-08	2.11E-08	4.02E-09	1.56E-08	1.60E-08	1.53E-08	9.44E-10	7.12E-10	2.27E-10
161237272	421612	3727209	6.10E-07	1.14E-07	1.96E-08	1.62E-08	1.98E-08	4.09E-09	1.63E-08	1.62E-08	1.52E-08	8.94E-10	6.96E-10	2.22E-10
161237272	421612	3727214	6.03E-07	1.12E-07	1.99E-08	1.61E-08	1.87E-08	4.16E-09	1.71E-08	1.65E-08	1.51E-08	8.52E-10	6.80E-10	2.17E-10
161237272	421612	3727219	5.97E-07	1.11E-07	2.03E-08	1.59E-08	1.78E-08	4.23E-09	1.80E-08	1.67E-08	1.49E-08	8.13E-10	6.65E-10	2.12E-10
161237272	421612	3727224	5.90E-07	1.10E-07	2.07E-08	1.58E-08	1.69E-08	4.30E-09	1.89E-08	1.70E-08	1.47E-08	7.77E-10	6.50E-10	2.08E-10
161237272	421612	3727229	5.84E-07	1.09E-07	2.10E-08	1.56E-08	1.60E-08	4.38E-09	2.00E-08	1.73E-08	1.45E-08	7.44E-10	6.35E-10	2.03E-10
161237272	421612	3727234	5.77E-07	1.08E-07	2.14E-08	1.55E-08	1.52E-08	4.45E-09	2.11E-08	1.75E-08	1.42E-08	7.13E-10	6.21E-10	1.99E-10
161237272	421612	3727239	5.71E-07	1.07E-07	2.18E-08	1.53E-08	1.45E-08	4.53E-09	2.23E-08	1.78E-08	1.39E-08	6.84E-10	6.06E-10	1.95E-10
161237272	421612	3727244	5.65E-07	1.06E-07	2.23E-08	1.52E-08	1.39E-08	4.62E-09	2.37E-08	1.81E-08	1.36E-08	6.60E-10	5.93E-10	1.92E-10
161737271	421617	3727194	6.27E-07	1.16E-07	1.82E-08	1.69E-08	3.01E-08	3.83E-09	1.43E-08	1.60E-08	1.42E-08	1.14E-09	7.64E-10	2.45E-10
161737271	421617	3727199	6.20E-07	1.15E-07	1.86E-08	1.68E-08	2.81E-08	3.90E-09	1.50E-08	1.63E-08	1.43E-08	1.08E-09	7.48E-10	2.39E-10
161737272	421617	3727204	6.13E-07	1.14E-07	1.89E-08	1.66E-08	2.59E-08	3.96E-09	1.56E-08	1.65E-08	1.43E-08	1.01E-09	7.31E-10	2.33E-10
161737272	421617	3727209	6.06E-07	1.13E-07	1.92E-08	1.64E-08	2.40E-08	4.02E-09	1.64E-08	1.68E-08	1.42E-08	9.58E-10	7.13E-10	2.27E-10
161737272	421617	3727214	6.00E-07	1.12E-07	1.96E-08	1.63E-08	2.25E-08	4.09E-09	1.72E-08	1.71E-08	1.41E-08	9.11E-10	6.97E-10	2.22E-10
161737272	421617	3727219	5.93E-07	1.11E-07	1.99E-08	1.61E-08	2.11E-08	4.16E-09	1.81E-08	1.74E-08	1.40E-08	8.68E-10	6.81E-10	2.17E-10
161737272	421617	3727224	5.87E-07	1.10E-07	2.03E-08	1.60E-08	1.98E-08	4.23E-09	1.90E-08	1.77E-08	1.39E-08	8.30E-10	6.65E-10	2.13E-10
161737272	421617	3727229	5.80E-07	1.09E-07	2.07E-08	1.58E-08	1.87E-08	4.31E-09	2.01E-08	1.80E-08	1.37E-08	7.93E-10	6.49E-10	2.08E-10
161737272	421617	3727234	5.74E-07	1.07E-07	2.11E-08	1.57E-08	1.77E-08	4.38E-09	2.12E-08	1.82E-08	1.34E-08	7.59E-10	6.34E-10	2.04E-10

DPM

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	5.68E-07	1.06E-07	2.15E-08	1.55E-08	1.67E-08	4.46E-09	2.25E-08	1.85E-08	1.32E-08	7.29E-10	6.19E-10	2.00E-10
161737272	421617	3727244	5.62E-07	1.05E-07	2.19E-08	1.53E-08	1.60E-08	4.54E-09	2.39E-08	1.89E-08	1.29E-08	7.04E-10	6.06E-10	1.97E-10
19.3837271	421619.4	3727187	6.36E-07	1.18E-07	1.77E-08	1.72E-08	2.62E-08	3.72E-09	1.34E-08	1.58E-08	1.35E-08	1.28E-09	7.98E-10	2.56E-10
162237271	421622	3727194	6.23E-07	1.16E-07	1.80E-08	1.71E-08	4.01E-08	3.78E-09	1.43E-08	1.65E-08	1.32E-08	1.24E-09	7.85E-10	2.52E-10
162237271	421622	3727199	6.16E-07	1.15E-07	1.83E-08	1.70E-08	3.64E-08	3.84E-09	1.50E-08	1.68E-08	1.33E-08	1.17E-09	7.68E-10	2.46E-10
162237272	421622	3727204	6.10E-07	1.13E-07	1.86E-08	1.68E-08	3.31E-08	3.90E-09	1.57E-08	1.71E-08	1.34E-08	1.10E-09	7.50E-10	2.39E-10
162237272	421622	3727209	6.03E-07	1.12E-07	1.89E-08	1.67E-08	3.00E-08	3.97E-09	1.64E-08	1.74E-08	1.33E-08	1.03E-09	7.32E-10	2.33E-10
162237272	421622	3727214	5.96E-07	1.11E-07	1.92E-08	1.65E-08	2.76E-08	4.03E-09	1.73E-08	1.77E-08	1.33E-08	9.80E-10	7.14E-10	2.28E-10
162237272	421622	3727219	5.90E-07	1.10E-07	1.96E-08	1.63E-08	2.55E-08	4.10E-09	1.81E-08	1.80E-08	1.32E-08	9.32E-10	6.97E-10	2.23E-10
162237272	421622	3727224	5.83E-07	1.09E-07	1.99E-08	1.62E-08	2.37E-08	4.17E-09	1.91E-08	1.83E-08	1.31E-08	8.89E-10	6.80E-10	2.18E-10
162237272	421622	3727229	5.77E-07	1.08E-07	2.03E-08	1.60E-08	2.21E-08	4.24E-09	2.02E-08	1.87E-08	1.29E-08	8.49E-10	6.64E-10	2.14E-10
162237272	421622	3727234	5.71E-07	1.07E-07	2.07E-08	1.58E-08	2.08E-08	4.31E-09	2.14E-08	1.90E-08	1.28E-08	8.12E-10	6.48E-10	2.09E-10
162237272	421622	3727239	5.65E-07	1.06E-07	2.11E-08	1.57E-08	1.96E-08	4.39E-09	2.27E-08	1.93E-08	1.25E-08	7.79E-10	6.33E-10	2.05E-10
162737272	421627	3727204	6.06E-07	1.13E-07	1.83E-08	1.70E-08	4.36E-08	3.85E-09	1.58E-08	1.77E-08	1.26E-08	1.20E-09	7.70E-10	2.47E-10
162737272	421627	3727209	5.99E-07	1.12E-07	1.86E-08	1.69E-08	3.90E-08	3.91E-09	1.65E-08	1.81E-08	1.26E-08	1.13E-09	7.52E-10	2.41E-10
162737272	421627	3727214	5.93E-07	1.11E-07	1.89E-08	1.67E-08	3.48E-08	3.97E-09	1.73E-08	1.84E-08	1.25E-08	1.06E-09	7.32E-10	2.34E-10
162737272	421627	3727219	5.86E-07	1.10E-07	1.93E-08	1.65E-08	3.15E-08	4.03E-09	1.82E-08	1.87E-08	1.24E-08	1.00E-09	7.14E-10	2.29E-10
162737272	421627	3727224	5.80E-07	1.08E-07	1.96E-08	1.64E-08	2.89E-08	4.10E-09	1.92E-08	1.91E-08	1.24E-08	9.55E-10	6.96E-10	2.24E-10
162737272	421627	3727229	5.74E-07	1.07E-07	2.00E-08	1.62E-08	2.67E-08	4.17E-09	2.03E-08	1.94E-08	1.22E-08	9.11E-10	6.79E-10	2.19E-10
162737272	421627	3727234	5.68E-07	1.06E-07	2.03E-08	1.60E-08	2.48E-08	4.24E-09	2.15E-08	1.98E-08	1.21E-08	8.71E-10	6.63E-10	2.15E-10
162737272	421627	3727239	5.62E-07	1.05E-07	2.07E-08	1.59E-08	2.32E-08	4.32E-09	2.28E-08	2.02E-08	1.19E-08	8.35E-10	6.47E-10	2.11E-10
163237272	421632	3727214	5.89E-07	1.10E-07	1.86E-08	1.69E-08	4.57E-08	3.92E-09	1.74E-08	1.91E-08	1.18E-08	1.16E-09	7.52E-10	2.42E-10
163237272	421632	3727219	5.83E-07	1.09E-07	1.90E-08	1.67E-08	4.06E-08	3.98E-09	1.83E-08	1.95E-08	1.18E-08	1.09E-09	7.33E-10	2.36E-10
163237272	421632	3727224	5.77E-07	1.08E-07	1.93E-08	1.66E-08	3.65E-08	4.04E-09	1.93E-08	1.99E-08	1.17E-08	1.03E-09	7.14E-10	2.31E-10
163237272	421632	3727229	5.70E-07	1.07E-07	1.96E-08	1.64E-08	3.31E-08	4.11E-09	2.04E-08	2.03E-08	1.16E-08	9.84E-10	6.95E-10	2.26E-10
163237272	421632	3727234	5.64E-07	1.06E-07	2.00E-08	1.62E-08	3.04E-08	4.18E-09	2.17E-08	2.07E-08	1.15E-08	9.41E-10	6.78E-10	2.22E-10
163737272	421637	3727224	5.73E-07	1.07E-07	1.90E-08	1.67E-08	4.73E-08	3.98E-09	1.94E-08	2.07E-08	1.11E-08	1.13E-09	7.31E-10	2.39E-10
163737272	421637	3727229	5.67E-07	1.06E-07	1.93E-08	1.66E-08	4.21E-08	4.05E-09	2.05E-08	2.12E-08	1.10E-08	1.07E-09	7.12E-10	2.33E-10
163737272	421637	3727234	5.61E-07	1.05E-07	1.97E-08	1.64E-08	3.80E-08	4.11E-09	2.18E-08	2.16E-08	1.09E-08	1.02E-09	6.93E-10	2.29E-10
41.437272	421641.4	3727232	5.60E-07	1.05E-07	1.93E-08	1.66E-08	4.87E-08	4.04E-09	2.14E-08	2.23E-08	1.05E-08	1.11E-09	7.13E-10	2.36E-10

DPM

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	2.20E-01	4.07E-02	1.45E-02	4.30E-03	1.27E-03	2.50E-03	6.60E-03	3.26E-03	2.06E-03	3.96E-05	5.01E-05	1.75E-05
11.4137272	421511.4	3727255	2.16E-01	4.00E-02	1.42E-02	4.35E-03	1.38E-03	2.49E-03	7.03E-03	3.41E-03	2.10E-03	3.99E-05	5.10E-05	1.75E-05
151237272	421512	3727249	2.19E-01	4.05E-02	1.38E-02	4.39E-03	1.40E-03	2.41E-03	6.72E-03	3.40E-03	2.36E-03	4.14E-05	5.20E-05	1.79E-05
151237272	421512	3727254	2.16E-01	4.00E-02	1.41E-02	4.36E-03	1.39E-03	2.48E-03	7.01E-03	3.42E-03	2.14E-03	4.02E-05	5.12E-05	1.76E-05
151737272	421517	3727249	2.17E-01	4.03E-02	1.35E-02	4.44E-03	1.48E-03	2.38E-03	6.85E-03	3.50E-03	2.47E-03	4.23E-05	5.30E-05	1.81E-05
151737272	421517	3727254	2.15E-01	3.98E-02	1.38E-02	4.40E-03	1.47E-03	2.44E-03	7.15E-03	3.51E-03	2.25E-03	4.10E-05	5.22E-05	1.78E-05
22.0137272	421522	3727259	2.11E-01	3.93E-02	1.38E-02	4.42E-03	1.55E-03	2.46E-03	7.60E-03	3.63E-03	2.15E-03	4.07E-05	5.24E-05	1.77E-05
152237272	421522	3727244	2.19E-01	4.05E-02	1.28E-02	4.52E-03	1.58E-03	2.28E-03	6.69E-03	3.58E-03	2.83E-03	4.48E-05	5.48E-05	1.87E-05
152237272	421522	3727249	2.16E-01	4.01E-02	1.32E-02	4.49E-03	1.57E-03	2.34E-03	6.98E-03	3.60E-03	2.57E-03	4.33E-05	5.40E-05	1.83E-05
152237272	421522	3727254	2.14E-01	3.96E-02	1.35E-02	4.45E-03	1.56E-03	2.40E-03	7.29E-03	3.61E-03	2.34E-03	4.19E-05	5.32E-05	1.80E-05
152737272	421527	3727239	2.20E-01	4.07E-02	1.23E-02	4.61E-03	1.70E-03	2.19E-03	6.52E-03	3.66E-03	3.20E-03	4.75E-05	5.68E-05	1.93E-05
152737272	421527	3727244	2.17E-01	4.03E-02	1.26E-02	4.57E-03	1.69E-03	2.24E-03	6.81E-03	3.68E-03	2.91E-03	4.58E-05	5.59E-05	1.89E-05
152737272	421527	3727249	2.15E-01	3.99E-02	1.29E-02	4.54E-03	1.67E-03	2.30E-03	7.11E-03	3.70E-03	2.64E-03	4.43E-05	5.51E-05	1.86E-05
152737272	421527	3727254	2.12E-01	3.95E-02	1.32E-02	4.50E-03	1.66E-03	2.36E-03	7.43E-03	3.72E-03	2.41E-03	4.29E-05	5.43E-05	1.82E-05
152737272	421527	3727259	2.10E-01	3.90E-02	1.35E-02	4.46E-03	1.64E-03	2.42E-03	7.77E-03	3.74E-03	2.20E-03	4.15E-05	5.34E-05	1.79E-05
31.2337272	421531.2	3727262	2.08E-01	3.87E-02	1.34E-02	4.48E-03	1.72E-03	2.41E-03	8.10E-03	3.84E-03	2.15E-03	4.17E-05	5.38E-05	1.79E-05
153237272	421532	3727239	2.19E-01	4.05E-02	1.20E-02	4.66E-03	1.81E-03	2.16E-03	6.63E-03	3.77E-03	3.23E-03	4.86E-05	5.80E-05	1.96E-05
153237272	421532	3727244	2.16E-01	4.01E-02	1.23E-02	4.62E-03	1.80E-03	2.21E-03	6.92E-03	3.79E-03	2.95E-03	4.69E-05	5.71E-05	1.92E-05
153237272	421532	3727249	2.14E-01	3.97E-02	1.26E-02	4.59E-03	1.78E-03	2.26E-03	7.24E-03	3.81E-03	2.69E-03	4.53E-05	5.62E-05	1.88E-05
153237272	421532	3727254	2.11E-01	3.93E-02	1.29E-02	4.55E-03	1.77E-03	2.32E-03	7.57E-03	3.83E-03	2.46E-03	4.38E-05	5.53E-05	1.85E-05
153237272	421532	3727259	2.09E-01	3.88E-02	1.32E-02	4.51E-03	1.75E-03	2.38E-03	7.93E-03	3.85E-03	2.26E-03	4.25E-05	5.44E-05	1.81E-05
153737272	421537	3727234	2.20E-01	4.07E-02	1.15E-02	4.75E-03	1.95E-03	2.07E-03	6.46E-03	3.85E-03	3.54E-03	5.17E-05	6.01E-05	2.02E-05
153737272	421537	3727239	2.17E-01	4.03E-02	1.17E-02	4.71E-03	1.94E-03	2.12E-03	6.74E-03	3.88E-03	3.24E-03	4.98E-05	5.92E-05	1.98E-05
153737272	421537	3727244	2.15E-01	3.99E-02	1.20E-02	4.67E-03	1.92E-03	2.17E-03	7.04E-03	3.90E-03	2.96E-03	4.81E-05	5.82E-05	1.94E-05
153737272	421537	3727249	2.12E-01	3.95E-02	1.23E-02	4.64E-03	1.90E-03	2.22E-03	7.36E-03	3.92E-03	2.72E-03	4.64E-05	5.73E-05	1.91E-05
153737272	421537	3727254	2.10E-01	3.91E-02	1.26E-02	4.60E-03	1.89E-03	2.28E-03	7.71E-03	3.95E-03	2.50E-03	4.49E-05	5.64E-05	1.87E-05
153737272	421537	3727259	2.08E-01	3.87E-02	1.29E-02	4.56E-03	1.86E-03	2.33E-03	8.08E-03	3.97E-03	2.30E-03	4.35E-05	5.55E-05	1.84E-05
38.6237272	421538.6	3727263	2.05E-01	3.83E-02	1.30E-02	4.55E-03	1.88E-03	2.36E-03	8.44E-03	4.02E-03	2.17E-03	4.29E-05	5.51E-05	1.82E-05
154237272	421542	3727234	2.19E-01	4.05E-02	1.12E-02	4.80E-03	2.10E-03	2.04E-03	6.55E-03	3.97E-03	3.49E-03	5.31E-05	6.14E-05	2.05E-05
154237272	421542	3727239	2.16E-01	4.01E-02	1.15E-02	4.77E-03	2.08E-03	2.09E-03	6.85E-03	3.99E-03	3.21E-03	5.11E-05	6.04E-05	2.01E-05
154237272	421542	3727244	2.14E-01	3.97E-02	1.17E-02	4.73E-03	2.06E-03	2.14E-03	7.16E-03	4.02E-03	2.96E-03	4.93E-05	5.94E-05	1.97E-05
154237272	421542	3727249	2.11E-01	3.93E-02	1.20E-02	4.69E-03	2.04E-03	2.19E-03	7.49E-03	4.04E-03	2.72E-03	4.76E-05	5.84E-05	1.93E-05
154237272	421542	3727254	2.09E-01	3.89E-02	1.23E-02	4.65E-03	2.02E-03	2.24E-03	7.85E-03	4.07E-03	2.51E-03	4.61E-05	5.75E-05	1.90E-05
154237272	421542	3727259	2.06E-01	3.85E-02	1.26E-02	4.61E-03	1.99E-03	2.29E-03	8.24E-03	4.09E-03	2.32E-03	4.46E-05	5.65E-05	1.86E-05
154737272	421547	3727229	2.20E-01	4.07E-02	1.08E-02	4.90E-03	2.27E-03	1.97E-03	6.37E-03	4.06E-03	3.69E-03	5.68E-05	6.37E-05	2.13E-05
154737272	421547	3727234	2.17E-01	4.03E-02	1.10E-02	4.86E-03	2.26E-03	2.01E-03	6.65E-03	4.09E-03	3.42E-03	5.46E-05	6.27E-05	2.08E-05
154737272	421547	3727239	2.15E-01	3.99E-02	1.12E-02	4.82E-03	2.24E-03	2.05E-03	6.95E-03	4.12E-03	3.17E-03	5.26E-05	6.17E-05	2.04E-05

DPM

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	2.12E-01	3.95E-02	1.15E-02	4.78E-03	2.21E-03	2.10E-03	7.27E-03	4.15E-03	2.93E-03	5.07E-05	6.06E-05	2.00E-05
154737272	421547	3727249	2.10E-01	3.91E-02	1.17E-02	4.74E-03	2.19E-03	2.15E-03	7.62E-03	4.17E-03	2.71E-03	4.89E-05	5.96E-05	1.96E-05
154737272	421547	3727254	2.08E-01	3.87E-02	1.20E-02	4.70E-03	2.16E-03	2.20E-03	7.99E-03	4.20E-03	2.51E-03	4.74E-05	5.86E-05	1.93E-05
154737272	421547	3727259	2.05E-01	3.83E-02	1.23E-02	4.66E-03	2.13E-03	2.25E-03	8.40E-03	4.22E-03	2.33E-03	4.59E-05	5.76E-05	1.89E-05
49.1237272	421549.1	3727264	2.03E-01	3.78E-02	1.24E-02	4.64E-03	2.16E-03	2.28E-03	8.86E-03	4.30E-03	2.18E-03	4.51E-05	5.71E-05	1.87E-05
155237272	421552	3727229	2.19E-01	4.05E-02	1.06E-02	4.95E-03	2.46E-03	1.94E-03	6.46E-03	4.18E-03	3.57E-03	5.85E-05	6.51E-05	2.16E-05
155237272	421552	3727234	2.16E-01	4.01E-02	1.08E-02	4.91E-03	2.44E-03	1.98E-03	6.75E-03	4.21E-03	3.33E-03	5.62E-05	6.40E-05	2.11E-05
155237272	421552	3727239	2.14E-01	3.97E-02	1.10E-02	4.87E-03	2.41E-03	2.02E-03	7.06E-03	4.25E-03	3.10E-03	5.41E-05	6.30E-05	2.07E-05
155237272	421552	3727244	2.11E-01	3.93E-02	1.12E-02	4.83E-03	2.38E-03	2.07E-03	7.39E-03	4.28E-03	2.88E-03	5.22E-05	6.18E-05	2.03E-05
155237272	421552	3727249	2.09E-01	3.89E-02	1.15E-02	4.79E-03	2.35E-03	2.11E-03	7.75E-03	4.31E-03	2.68E-03	5.04E-05	6.08E-05	1.99E-05
155237272	421552	3727254	2.06E-01	3.85E-02	1.18E-02	4.75E-03	2.32E-03	2.16E-03	8.14E-03	4.33E-03	2.49E-03	4.87E-05	5.98E-05	1.96E-05
155237272	421552	3727259	2.04E-01	3.81E-02	1.20E-02	4.71E-03	2.28E-03	2.21E-03	8.55E-03	4.36E-03	2.32E-03	4.72E-05	5.87E-05	1.92E-05
57.2837272	421557.3	3727264	2.01E-01	3.75E-02	1.20E-02	4.73E-03	2.42E-03	2.22E-03	9.14E-03	4.54E-03	2.16E-03	4.73E-05	5.89E-05	1.92E-05
155737272	421557	3727224	2.20E-01	4.07E-02	1.01E-02	5.05E-03	2.69E-03	1.87E-03	6.26E-03	4.28E-03	3.66E-03	6.27E-05	6.77E-05	2.24E-05
155737272	421557	3727229	2.17E-01	4.03E-02	1.03E-02	5.01E-03	2.67E-03	1.91E-03	6.54E-03	4.31E-03	3.44E-03	6.03E-05	6.65E-05	2.19E-05
155737272	421557	3727234	2.15E-01	3.99E-02	1.06E-02	4.97E-03	2.64E-03	1.95E-03	6.84E-03	4.35E-03	3.22E-03	5.80E-05	6.54E-05	2.15E-05
155737272	421557	3727239	2.12E-01	3.95E-02	1.08E-02	4.93E-03	2.61E-03	1.99E-03	7.16E-03	4.38E-03	3.02E-03	5.58E-05	6.43E-05	2.10E-05
155737272	421557	3727244	2.10E-01	3.91E-02	1.10E-02	4.89E-03	2.57E-03	2.03E-03	7.51E-03	4.42E-03	2.82E-03	5.38E-05	6.32E-05	2.06E-05
155737272	421557	3727249	2.08E-01	3.87E-02	1.13E-02	4.84E-03	2.53E-03	2.08E-03	7.88E-03	4.45E-03	2.63E-03	5.19E-05	6.21E-05	2.02E-05
155737272	421557	3727254	2.05E-01	3.83E-02	1.15E-02	4.80E-03	2.50E-03	2.12E-03	8.28E-03	4.48E-03	2.46E-03	5.03E-05	6.09E-05	1.99E-05
155737272	421557	3727259	2.03E-01	3.79E-02	1.18E-02	4.76E-03	2.45E-03	2.17E-03	8.71E-03	4.51E-03	2.30E-03	4.87E-05	5.98E-05	1.95E-05
156237272	421562	3727224	2.18E-01	4.05E-02	9.93E-03	5.11E-03	2.94E-03	1.84E-03	6.34E-03	4.41E-03	3.49E-03	6.48E-05	6.92E-05	2.28E-05
156237272	421562	3727229	2.16E-01	4.01E-02	1.01E-02	5.07E-03	2.91E-03	1.88E-03	6.63E-03	4.45E-03	3.30E-03	6.22E-05	6.80E-05	2.23E-05
156237272	421562	3727234	2.14E-01	3.97E-02	1.03E-02	5.03E-03	2.87E-03	1.92E-03	6.94E-03	4.49E-03	3.11E-03	5.99E-05	6.68E-05	2.18E-05
156237272	421562	3727239	2.11E-01	3.93E-02	1.06E-02	4.98E-03	2.83E-03	1.96E-03	7.27E-03	4.53E-03	2.92E-03	5.77E-05	6.56E-05	2.14E-05
156237272	421562	3727244	2.09E-01	3.89E-02	1.08E-02	4.94E-03	2.79E-03	2.00E-03	7.62E-03	4.56E-03	2.75E-03	5.56E-05	6.45E-05	2.10E-05
156237272	421562	3727249	2.06E-01	3.85E-02	1.10E-02	4.90E-03	2.74E-03	2.04E-03	8.01E-03	4.60E-03	2.58E-03	5.37E-05	6.33E-05	2.06E-05
156237272	421562	3727254	2.04E-01	3.81E-02	1.13E-02	4.86E-03	2.69E-03	2.09E-03	8.42E-03	4.63E-03	2.42E-03	5.19E-05	6.21E-05	2.02E-05
156237272	421562	3727259	2.02E-01	3.77E-02	1.15E-02	4.81E-03	2.64E-03	2.13E-03	8.87E-03	4.66E-03	2.27E-03	5.02E-05	6.09E-05	1.98E-05
65.8437272	421565.8	3727263	1.99E-01	3.73E-02	1.15E-02	4.82E-03	2.75E-03	2.14E-03	9.39E-03	4.81E-03	2.13E-03	5.02E-05	6.09E-05	1.98E-05
156737272	421567	3727219	2.20E-01	4.07E-02	9.54E-03	5.21E-03	3.25E-03	1.77E-03	6.13E-03	4.51E-03	3.48E-03	7.00E-05	7.20E-05	2.37E-05
156737272	421567	3727224	2.17E-01	4.03E-02	9.73E-03	5.17E-03	3.22E-03	1.81E-03	6.41E-03	4.55E-03	3.31E-03	6.70E-05	7.08E-05	2.31E-05
156737272	421567	3727229	2.15E-01	3.99E-02	9.93E-03	5.13E-03	3.17E-03	1.85E-03	6.70E-03	4.59E-03	3.14E-03	6.43E-05	6.95E-05	2.26E-05
156737272	421567	3727234	2.12E-01	3.95E-02	1.01E-02	5.08E-03	3.13E-03	1.88E-03	7.02E-03	4.64E-03	2.98E-03	6.19E-05	6.82E-05	2.22E-05
156737272	421567	3727239	2.10E-01	3.91E-02	1.04E-02	5.04E-03	3.08E-03	1.92E-03	7.37E-03	4.68E-03	2.82E-03	5.97E-05	6.71E-05	2.17E-05
156737272	421567	3727244	2.08E-01	3.87E-02	1.06E-02	5.00E-03	3.03E-03	1.97E-03	7.74E-03	4.72E-03	2.66E-03	5.76E-05	6.58E-05	2.13E-05
156737272	421567	3727249	2.05E-01	3.83E-02	1.08E-02	4.95E-03	2.97E-03	2.01E-03	8.14E-03	4.75E-03	2.51E-03	5.56E-05	6.46E-05	2.09E-05

DPM

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	2.03E-01	3.79E-02	1.10E-02	4.91E-03	2.92E-03	2.05E-03	8.57E-03	4.79E-03	2.37E-03	5.37E-05	6.33E-05	2.05E-05
156737272	421567	3727259	2.01E-01	3.75E-02	1.13E-02	4.86E-03	2.85E-03	2.10E-03	9.03E-03	4.83E-03	2.23E-03	5.20E-05	6.21E-05	2.02E-05
157237272	421572	3727214	2.21E-01	4.09E-02	9.17E-03	5.32E-03	3.62E-03	1.71E-03	5.93E-03	4.60E-03	3.41E-03	7.58E-05	7.50E-05	2.46E-05
157237272	421572	3727219	2.18E-01	4.05E-02	9.36E-03	5.28E-03	3.59E-03	1.75E-03	6.20E-03	4.65E-03	3.28E-03	7.26E-05	7.37E-05	2.41E-05
157237272	421572	3727224	2.16E-01	4.01E-02	9.54E-03	5.23E-03	3.53E-03	1.78E-03	6.48E-03	4.70E-03	3.14E-03	6.95E-05	7.24E-05	2.35E-05
157237272	421572	3727229	2.14E-01	3.97E-02	9.73E-03	5.19E-03	3.47E-03	1.82E-03	6.77E-03	4.74E-03	2.99E-03	6.66E-05	7.10E-05	2.30E-05
157237272	421572	3727234	2.11E-01	3.93E-02	9.94E-03	5.14E-03	3.42E-03	1.85E-03	7.11E-03	4.79E-03	2.85E-03	6.41E-05	6.97E-05	2.26E-05
157237272	421572	3727239	2.09E-01	3.89E-02	1.01E-02	5.10E-03	3.36E-03	1.89E-03	7.46E-03	4.84E-03	2.71E-03	6.18E-05	6.84E-05	2.21E-05
157237272	421572	3727244	2.06E-01	3.85E-02	1.04E-02	5.05E-03	3.30E-03	1.93E-03	7.85E-03	4.88E-03	2.57E-03	5.97E-05	6.71E-05	2.17E-05
157237272	421572	3727249	2.04E-01	3.81E-02	1.06E-02	5.01E-03	3.23E-03	1.97E-03	8.26E-03	4.92E-03	2.44E-03	5.76E-05	6.59E-05	2.13E-05
157237272	421572	3727254	2.02E-01	3.77E-02	1.08E-02	4.96E-03	3.16E-03	2.01E-03	8.71E-03	4.96E-03	2.30E-03	5.57E-05	6.46E-05	2.09E-05
157237272	421572	3727259	2.00E-01	3.73E-02	1.10E-02	4.92E-03	3.09E-03	2.06E-03	9.19E-03	5.00E-03	2.18E-03	5.39E-05	6.34E-05	2.05E-05
73.437272(	421573.4	3727262	1.98E-01	3.71E-02	1.11E-02	4.91E-03	3.11E-03	2.07E-03	9.55E-03	5.07E-03	2.09E-03	5.34E-05	6.29E-05	2.04E-05
157737272	421577	3727214	2.20E-01	4.07E-02	9.00E-03	5.39E-03	4.02E-03	1.69E-03	5.98E-03	4.75E-03	3.19E-03	7.88E-05	7.68E-05	2.50E-05
157737272	421577	3727219	2.17E-01	4.03E-02	9.18E-03	5.34E-03	3.97E-03	1.72E-03	6.26E-03	4.81E-03	3.08E-03	7.54E-05	7.54E-05	2.45E-05
157737272	421577	3727224	2.15E-01	3.99E-02	9.36E-03	5.30E-03	3.90E-03	1.75E-03	6.54E-03	4.86E-03	2.96E-03	7.22E-05	7.40E-05	2.39E-05
157737272	421577	3727229	2.12E-01	3.95E-02	9.55E-03	5.25E-03	3.82E-03	1.79E-03	6.85E-03	4.90E-03	2.84E-03	6.92E-05	7.26E-05	2.34E-05
157737272	421577	3727234	2.10E-01	3.91E-02	9.74E-03	5.20E-03	3.74E-03	1.82E-03	7.18E-03	4.95E-03	2.72E-03	6.66E-05	7.12E-05	2.29E-05
157737272	421577	3727239	2.08E-01	3.87E-02	9.94E-03	5.16E-03	3.67E-03	1.86E-03	7.55E-03	5.00E-03	2.60E-03	6.41E-05	6.98E-05	2.25E-05
157737272	421577	3727244	2.05E-01	3.83E-02	1.01E-02	5.11E-03	3.60E-03	1.90E-03	7.95E-03	5.05E-03	2.47E-03	6.19E-05	6.85E-05	2.21E-05
157737272	421577	3727249	2.03E-01	3.79E-02	1.04E-02	5.06E-03	3.52E-03	1.94E-03	8.39E-03	5.10E-03	2.36E-03	5.99E-05	6.72E-05	2.17E-05
157737272	421577	3727254	2.01E-01	3.75E-02	1.06E-02	5.02E-03	3.44E-03	1.98E-03	8.85E-03	5.14E-03	2.24E-03	5.79E-05	6.59E-05	2.13E-05
157737272	421577	3727259	1.99E-01	3.72E-02	1.08E-02	4.97E-03	3.36E-03	2.02E-03	9.35E-03	5.18E-03	2.12E-03	5.60E-05	6.45E-05	2.09E-05
31.4937272	421581.5	3727261	1.97E-01	3.69E-02	1.07E-02	5.00E-03	3.58E-03	2.00E-03	9.69E-03	5.38E-03	2.03E-03	5.73E-05	6.52E-05	2.11E-05
158237272	421582	3727209	2.21E-01	4.09E-02	8.67E-03	5.50E-03	4.56E-03	1.63E-03	5.77E-03	4.85E-03	3.07E-03	8.61E-05	8.01E-05	2.61E-05
158237272	421582	3727214	2.18E-01	4.05E-02	8.84E-03	5.45E-03	4.50E-03	1.66E-03	6.03E-03	4.91E-03	2.99E-03	8.22E-05	7.87E-05	2.55E-05
158237272	421582	3727219	2.16E-01	4.01E-02	9.01E-03	5.41E-03	4.42E-03	1.69E-03	6.31E-03	4.97E-03	2.90E-03	7.86E-05	7.72E-05	2.49E-05
158237272	421582	3727224	2.13E-01	3.97E-02	9.19E-03	5.36E-03	4.32E-03	1.73E-03	6.60E-03	5.02E-03	2.80E-03	7.52E-05	7.57E-05	2.44E-05
158237272	421582	3727229	2.11E-01	3.93E-02	9.37E-03	5.31E-03	4.22E-03	1.76E-03	6.92E-03	5.07E-03	2.69E-03	7.21E-05	7.42E-05	2.39E-05
158237272	421582	3727234	2.09E-01	3.89E-02	9.55E-03	5.26E-03	4.13E-03	1.79E-03	7.27E-03	5.12E-03	2.59E-03	6.94E-05	7.27E-05	2.34E-05
158237272	421582	3727239	2.06E-01	3.85E-02	9.75E-03	5.22E-03	4.03E-03	1.83E-03	7.64E-03	5.18E-03	2.48E-03	6.68E-05	7.13E-05	2.29E-05
158237272	421582	3727244	2.04E-01	3.81E-02	9.95E-03	5.17E-03	3.94E-03	1.86E-03	8.05E-03	5.23E-03	2.38E-03	6.45E-05	6.99E-05	2.25E-05
158237272	421582	3727249	2.02E-01	3.77E-02	1.02E-02	5.12E-03	3.84E-03	1.90E-03	8.49E-03	5.28E-03	2.27E-03	6.22E-05	6.85E-05	2.20E-05
158237272	421582	3727254	2.00E-01	3.74E-02	1.04E-02	5.07E-03	3.75E-03	1.94E-03	8.97E-03	5.33E-03	2.17E-03	6.02E-05	6.72E-05	2.17E-05
158237272	421582	3727259	1.97E-01	3.70E-02	1.06E-02	5.03E-03	3.65E-03	1.98E-03	9.50E-03	5.38E-03	2.06E-03	5.82E-05	6.58E-05	2.13E-05
158737272	421587	3727209	2.19E-01	4.07E-02	8.52E-03	5.57E-03	5.16E-03	1.61E-03	5.81E-03	5.01E-03	2.86E-03	9.01E-05	8.21E-05	2.66E-05
158737272	421587	3727214	2.17E-01	4.03E-02	8.68E-03	5.52E-03	5.06E-03	1.64E-03	6.08E-03	5.07E-03	2.79E-03	8.59E-05	8.06E-05	2.60E-05

DPM

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	2.15E-01	3.99E-02	8.84E-03	5.47E-03	4.94E-03	1.67E-03	6.36E-03	5.13E-03	2.72E-03	8.21E-05	7.90E-05	2.54E-05
158737272	421587	3727224	2.12E-01	3.95E-02	9.02E-03	5.42E-03	4.82E-03	1.70E-03	6.66E-03	5.19E-03	2.64E-03	7.87E-05	7.74E-05	2.48E-05
158737272	421587	3727229	2.10E-01	3.91E-02	9.19E-03	5.37E-03	4.69E-03	1.73E-03	6.99E-03	5.25E-03	2.55E-03	7.55E-05	7.58E-05	2.43E-05
158737272	421587	3727234	2.07E-01	3.87E-02	9.37E-03	5.32E-03	4.57E-03	1.76E-03	7.35E-03	5.31E-03	2.46E-03	7.25E-05	7.43E-05	2.38E-05
158737272	421587	3727239	2.05E-01	3.83E-02	9.56E-03	5.28E-03	4.45E-03	1.80E-03	7.73E-03	5.36E-03	2.37E-03	6.98E-05	7.28E-05	2.33E-05
158737272	421587	3727244	2.03E-01	3.79E-02	9.75E-03	5.23E-03	4.33E-03	1.83E-03	8.14E-03	5.42E-03	2.28E-03	6.73E-05	7.13E-05	2.29E-05
158737272	421587	3727249	2.01E-01	3.75E-02	9.95E-03	5.18E-03	4.21E-03	1.87E-03	8.59E-03	5.48E-03	2.18E-03	6.49E-05	6.98E-05	2.25E-05
158737272	421587	3727254	1.99E-01	3.72E-02	1.02E-02	5.13E-03	4.10E-03	1.91E-03	9.10E-03	5.53E-03	2.09E-03	6.28E-05	6.85E-05	2.21E-05
158737272	421587	3727259	1.96E-01	3.68E-02	1.04E-02	5.08E-03	3.99E-03	1.95E-03	9.65E-03	5.59E-03	2.00E-03	6.08E-05	6.71E-05	2.17E-05
90.3337272	421590.3	3727259	1.96E-01	3.67E-02	1.03E-02	5.12E-03	4.24E-03	1.93E-03	9.80E-03	5.74E-03	1.95E-03	6.27E-05	6.78E-05	2.20E-05
159237272	421592	3727204	2.21E-01	4.09E-02	8.21E-03	5.68E-03	5.99E-03	1.55E-03	5.59E-03	5.11E-03	2.70E-03	9.93E-05	8.59E-05	2.78E-05
159237272	421592	3727209	2.18E-01	4.05E-02	8.37E-03	5.64E-03	5.88E-03	1.58E-03	5.85E-03	5.18E-03	2.67E-03	9.46E-05	8.41E-05	2.71E-05
159237272	421592	3727214	2.16E-01	4.01E-02	8.52E-03	5.59E-03	5.72E-03	1.61E-03	6.12E-03	5.24E-03	2.61E-03	9.01E-05	8.26E-05	2.65E-05
159237272	421592	3727219	2.13E-01	3.97E-02	8.68E-03	5.54E-03	5.55E-03	1.64E-03	6.40E-03	5.31E-03	2.55E-03	8.61E-05	8.08E-05	2.59E-05
159237272	421592	3727224	2.11E-01	3.93E-02	8.85E-03	5.49E-03	5.40E-03	1.67E-03	6.72E-03	5.37E-03	2.49E-03	8.25E-05	7.92E-05	2.53E-05
159237272	421592	3727229	2.09E-01	3.89E-02	9.02E-03	5.44E-03	5.25E-03	1.70E-03	7.06E-03	5.44E-03	2.41E-03	7.92E-05	7.75E-05	2.48E-05
159237272	421592	3727234	2.06E-01	3.85E-02	9.20E-03	5.39E-03	5.09E-03	1.73E-03	7.42E-03	5.50E-03	2.34E-03	7.61E-05	7.59E-05	2.43E-05
159237272	421592	3727239	2.04E-01	3.81E-02	9.38E-03	5.34E-03	4.94E-03	1.77E-03	7.82E-03	5.56E-03	2.26E-03	7.32E-05	7.43E-05	2.38E-05
159237272	421592	3727244	2.02E-01	3.77E-02	9.56E-03	5.29E-03	4.78E-03	1.80E-03	8.24E-03	5.62E-03	2.18E-03	7.04E-05	7.28E-05	2.33E-05
159237272	421592	3727249	2.00E-01	3.74E-02	9.76E-03	5.24E-03	4.63E-03	1.84E-03	8.70E-03	5.68E-03	2.09E-03	6.79E-05	7.12E-05	2.29E-05
159237272	421592	3727254	1.97E-01	3.70E-02	9.96E-03	5.19E-03	4.51E-03	1.87E-03	9.24E-03	5.75E-03	2.01E-03	6.58E-05	6.98E-05	2.25E-05
159737272	421597	3727204	2.19E-01	4.07E-02	8.07E-03	5.76E-03	6.94E-03	1.53E-03	5.63E-03	5.27E-03	2.52E-03	1.05E-04	8.80E-05	2.83E-05
159737272	421597	3727209	2.17E-01	4.03E-02	8.22E-03	5.71E-03	6.75E-03	1.56E-03	5.89E-03	5.35E-03	2.49E-03	9.97E-05	8.63E-05	2.77E-05
159737272	421597	3727214	2.14E-01	3.99E-02	8.37E-03	5.66E-03	6.52E-03	1.59E-03	6.16E-03	5.42E-03	2.44E-03	9.49E-05	8.45E-05	2.70E-05
159737272	421597	3727219	2.12E-01	3.95E-02	8.53E-03	5.60E-03	6.30E-03	1.61E-03	6.45E-03	5.49E-03	2.39E-03	9.06E-05	8.27E-05	2.64E-05
159737272	421597	3727224	2.10E-01	3.91E-02	8.69E-03	5.55E-03	6.10E-03	1.64E-03	6.77E-03	5.56E-03	2.34E-03	8.69E-05	8.10E-05	2.59E-05
159737272	421597	3727229	2.07E-01	3.87E-02	8.86E-03	5.50E-03	5.90E-03	1.68E-03	7.12E-03	5.63E-03	2.28E-03	8.34E-05	7.93E-05	2.53E-05
159737272	421597	3727234	2.05E-01	3.83E-02	9.03E-03	5.45E-03	5.70E-03	1.71E-03	7.49E-03	5.70E-03	2.22E-03	8.00E-05	7.76E-05	2.48E-05
159737272	421597	3727239	2.03E-01	3.79E-02	9.20E-03	5.40E-03	5.50E-03	1.74E-03	7.90E-03	5.77E-03	2.15E-03	7.69E-05	7.59E-05	2.43E-05
159737272	421597	3727244	2.01E-01	3.75E-02	9.38E-03	5.35E-03	5.31E-03	1.77E-03	8.33E-03	5.84E-03	2.08E-03	7.39E-05	7.42E-05	2.38E-05
159737272	421597	3727249	1.98E-01	3.72E-02	9.57E-03	5.30E-03	5.12E-03	1.80E-03	8.81E-03	5.91E-03	2.01E-03	7.12E-05	7.26E-05	2.34E-05
159737272	421597	3727254	1.96E-01	3.68E-02	9.77E-03	5.25E-03	4.99E-03	1.84E-03	9.37E-03	5.99E-03	1.94E-03	6.92E-05	7.12E-05	2.30E-05
160237271	421602	3727199	2.21E-01	4.09E-02	7.79E-03	5.88E-03	8.38E-03	1.48E-03	5.41E-03	5.37E-03	2.35E-03	1.17E-04	9.21E-05	2.97E-05
160237272	421602	3727204	2.18E-01	4.05E-02	7.93E-03	5.83E-03	8.13E-03	1.51E-03	5.66E-03	5.45E-03	2.34E-03	1.11E-04	9.03E-05	2.90E-05
160237272	421602	3727209	2.16E-01	4.01E-02	8.07E-03	5.78E-03	7.82E-03	1.54E-03	5.91E-03	5.53E-03	2.32E-03	1.05E-04	8.85E-05	2.83E-05
160237272	421602	3727214	2.13E-01	3.97E-02	8.22E-03	5.72E-03	7.51E-03	1.56E-03	6.19E-03	5.61E-03	2.29E-03	1.00E-04	8.65E-05	2.76E-05
160237272	421602	3727219	2.11E-01	3.93E-02	8.38E-03	5.67E-03	7.21E-03	1.59E-03	6.49E-03	5.68E-03	2.25E-03	9.59E-05	8.47E-05	2.70E-05

DPM

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	2.08E-01	3.89E-02	8.53E-03	5.62E-03	6.95E-03	1.62E-03	6.82E-03	5.76E-03	2.21E-03	9.19E-05	8.28E-05	2.64E-05
160237272	421602	3727229	2.06E-01	3.85E-02	8.70E-03	5.57E-03	6.69E-03	1.65E-03	7.18E-03	5.84E-03	2.16E-03	8.81E-05	8.11E-05	2.59E-05
160237272	421602	3727234	2.04E-01	3.81E-02	8.86E-03	5.51E-03	6.43E-03	1.68E-03	7.56E-03	5.92E-03	2.10E-03	8.45E-05	7.92E-05	2.54E-05
160237272	421602	3727239	2.02E-01	3.77E-02	9.03E-03	5.46E-03	6.18E-03	1.71E-03	7.98E-03	6.00E-03	2.05E-03	8.11E-05	7.75E-05	2.48E-05
160237272	421602	3727244	2.00E-01	3.74E-02	9.21E-03	5.41E-03	5.93E-03	1.74E-03	8.42E-03	6.07E-03	1.98E-03	7.79E-05	7.58E-05	2.43E-05
160237272	421602	3727249	1.97E-01	3.70E-02	9.39E-03	5.36E-03	5.70E-03	1.77E-03	8.91E-03	6.14E-03	1.92E-03	7.50E-05	7.41E-05	2.39E-05
160737271	421607	3727199	2.19E-01	4.07E-02	7.66E-03	5.96E-03	1.01E-02	1.46E-03	5.43E-03	5.55E-03	2.19E-03	1.25E-04	9.46E-05	3.04E-05
160737272	421607	3727204	2.17E-01	4.03E-02	7.79E-03	5.90E-03	9.62E-03	1.49E-03	5.68E-03	5.64E-03	2.18E-03	1.18E-04	9.27E-05	2.96E-05
160737272	421607	3727209	2.14E-01	3.99E-02	7.93E-03	5.85E-03	9.15E-03	1.51E-03	5.94E-03	5.72E-03	2.17E-03	1.12E-04	9.06E-05	2.89E-05
160737272	421607	3727214	2.12E-01	3.95E-02	8.08E-03	5.79E-03	8.74E-03	1.54E-03	6.22E-03	5.81E-03	2.14E-03	1.07E-04	8.86E-05	2.82E-05
160737272	421607	3727219	2.10E-01	3.91E-02	8.23E-03	5.74E-03	8.34E-03	1.57E-03	6.53E-03	5.89E-03	2.11E-03	1.02E-04	8.66E-05	2.76E-05
160737272	421607	3727224	2.07E-01	3.87E-02	8.38E-03	5.69E-03	7.98E-03	1.59E-03	6.87E-03	5.98E-03	2.08E-03	9.74E-05	8.48E-05	2.70E-05
160737272	421607	3727229	2.05E-01	3.83E-02	8.54E-03	5.63E-03	7.64E-03	1.62E-03	7.23E-03	6.06E-03	2.04E-03	9.33E-05	8.28E-05	2.65E-05
160737272	421607	3727234	2.03E-01	3.79E-02	8.70E-03	5.58E-03	7.30E-03	1.65E-03	7.63E-03	6.15E-03	2.00E-03	8.95E-05	8.10E-05	2.59E-05
160737272	421607	3727239	2.01E-01	3.75E-02	8.87E-03	5.52E-03	6.99E-03	1.68E-03	8.06E-03	6.24E-03	1.95E-03	8.59E-05	7.92E-05	2.54E-05
160737272	421607	3727244	1.98E-01	3.72E-02	9.04E-03	5.47E-03	6.71E-03	1.71E-03	8.53E-03	6.32E-03	1.90E-03	8.27E-05	7.74E-05	2.49E-05
160737272	421607	3727249	1.96E-01	3.68E-02	9.22E-03	5.42E-03	6.45E-03	1.74E-03	9.05E-03	6.41E-03	1.84E-03	7.97E-05	7.57E-05	2.45E-05
161237271	421612	3727194	2.20E-01	4.09E-02	7.40E-03	6.09E-03	1.29E-02	1.42E-03	5.21E-03	5.64E-03	2.03E-03	1.41E-04	9.92E-05	3.19E-05
161237271	421612	3727199	2.18E-01	4.04E-02	7.53E-03	6.03E-03	1.23E-02	1.44E-03	5.45E-03	5.73E-03	2.04E-03	1.34E-04	9.71E-05	3.11E-05
161237272	421612	3727204	2.16E-01	4.01E-02	7.66E-03	5.98E-03	1.16E-02	1.47E-03	5.69E-03	5.83E-03	2.04E-03	1.26E-04	9.50E-05	3.03E-05
161237272	421612	3727209	2.13E-01	3.97E-02	7.80E-03	5.92E-03	1.09E-02	1.49E-03	5.95E-03	5.92E-03	2.02E-03	1.19E-04	9.28E-05	2.96E-05
161237272	421612	3727214	2.11E-01	3.93E-02	7.94E-03	5.87E-03	1.03E-02	1.52E-03	6.25E-03	6.01E-03	2.01E-03	1.14E-04	9.07E-05	2.89E-05
161237272	421612	3727219	2.08E-01	3.89E-02	8.09E-03	5.81E-03	9.76E-03	1.54E-03	6.56E-03	6.11E-03	1.99E-03	1.08E-04	8.87E-05	2.83E-05
161237272	421612	3727224	2.06E-01	3.85E-02	8.24E-03	5.75E-03	9.27E-03	1.57E-03	6.91E-03	6.20E-03	1.96E-03	1.04E-04	8.67E-05	2.77E-05
161237272	421612	3727229	2.04E-01	3.81E-02	8.39E-03	5.70E-03	8.81E-03	1.60E-03	7.28E-03	6.30E-03	1.93E-03	9.92E-05	8.47E-05	2.71E-05
161237272	421612	3727234	2.02E-01	3.77E-02	8.55E-03	5.64E-03	8.38E-03	1.62E-03	7.69E-03	6.39E-03	1.89E-03	9.51E-05	8.28E-05	2.66E-05
161237272	421612	3727239	1.99E-01	3.74E-02	8.71E-03	5.59E-03	7.98E-03	1.65E-03	8.13E-03	6.49E-03	1.85E-03	9.12E-05	8.09E-05	2.60E-05
161237272	421612	3727244	1.97E-01	3.70E-02	8.88E-03	5.53E-03	7.66E-03	1.68E-03	8.64E-03	6.60E-03	1.81E-03	8.81E-05	7.91E-05	2.56E-05
161737271	421617	3727194	2.19E-01	4.06E-02	7.28E-03	6.17E-03	1.66E-02	1.40E-03	5.22E-03	5.83E-03	1.89E-03	1.52E-04	1.02E-04	3.27E-05
161737271	421617	3727199	2.17E-01	4.02E-02	7.41E-03	6.11E-03	1.55E-02	1.42E-03	5.46E-03	5.93E-03	1.90E-03	1.44E-04	9.97E-05	3.19E-05
161737272	421617	3727204	2.14E-01	3.98E-02	7.54E-03	6.05E-03	1.43E-02	1.44E-03	5.71E-03	6.03E-03	1.90E-03	1.35E-04	9.75E-05	3.11E-05
161737272	421617	3727209	2.12E-01	3.94E-02	7.67E-03	6.00E-03	1.32E-02	1.47E-03	5.97E-03	6.13E-03	1.90E-03	1.28E-04	9.51E-05	3.03E-05
161737272	421617	3727214	2.10E-01	3.91E-02	7.81E-03	5.94E-03	1.23E-02	1.49E-03	6.27E-03	6.23E-03	1.89E-03	1.22E-04	9.29E-05	2.96E-05
161737272	421617	3727219	2.07E-01	3.87E-02	7.95E-03	5.88E-03	1.16E-02	1.52E-03	6.59E-03	6.33E-03	1.87E-03	1.16E-04	9.08E-05	2.90E-05
161737272	421617	3727224	2.05E-01	3.83E-02	8.09E-03	5.82E-03	1.09E-02	1.54E-03	6.94E-03	6.44E-03	1.85E-03	1.11E-04	8.87E-05	2.84E-05
161737272	421617	3727229	2.03E-01	3.79E-02	8.24E-03	5.77E-03	1.03E-02	1.57E-03	7.33E-03	6.55E-03	1.82E-03	1.06E-04	8.66E-05	2.78E-05
161737272	421617	3727234	2.00E-01	3.75E-02	8.40E-03	5.71E-03	9.71E-03	1.60E-03	7.74E-03	6.65E-03	1.79E-03	1.01E-04	8.46E-05	2.72E-05

DPM

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	1.98E-01	3.72E-02	8.56E-03	5.65E-03	9.20E-03	1.63E-03	8.20E-03	6.76E-03	1.76E-03	9.72E-05	8.26E-05	2.67E-05
161737272	421617	3727244	1.96E-01	3.68E-02	8.73E-03	5.60E-03	8.82E-03	1.66E-03	8.73E-03	6.88E-03	1.73E-03	9.39E-05	8.08E-05	2.62E-05
19.3837271	421619.4	3727187	2.22E-01	4.11E-02	7.04E-03	6.29E-03	1.44E-02	1.36E-03	4.90E-03	5.77E-03	1.80E-03	1.71E-04	1.06E-04	3.42E-05
162237271	421622	3727194	2.18E-01	4.04E-02	7.16E-03	6.24E-03	2.20E-02	1.38E-03	5.23E-03	6.02E-03	1.77E-03	1.65E-04	1.05E-04	3.36E-05
162237271	421622	3727199	2.15E-01	4.00E-02	7.29E-03	6.19E-03	2.00E-02	1.40E-03	5.47E-03	6.13E-03	1.78E-03	1.56E-04	1.02E-04	3.28E-05
162237272	421622	3727204	2.13E-01	3.96E-02	7.41E-03	6.13E-03	1.82E-02	1.42E-03	5.73E-03	6.25E-03	1.78E-03	1.46E-04	1.00E-04	3.19E-05
162237272	421622	3727209	2.11E-01	3.92E-02	7.54E-03	6.07E-03	1.65E-02	1.45E-03	5.99E-03	6.35E-03	1.78E-03	1.38E-04	9.76E-05	3.11E-05
162237272	421622	3727214	2.08E-01	3.89E-02	7.68E-03	6.01E-03	1.52E-02	1.47E-03	6.29E-03	6.46E-03	1.77E-03	1.31E-04	9.53E-05	3.04E-05
162237272	421622	3727219	2.06E-01	3.85E-02	7.81E-03	5.95E-03	1.40E-02	1.49E-03	6.61E-03	6.57E-03	1.76E-03	1.24E-04	9.29E-05	2.97E-05
162237272	421622	3727224	2.04E-01	3.81E-02	7.96E-03	5.89E-03	1.30E-02	1.52E-03	6.97E-03	6.69E-03	1.75E-03	1.19E-04	9.07E-05	2.91E-05
162237272	421622	3727229	2.02E-01	3.77E-02	8.10E-03	5.84E-03	1.22E-02	1.55E-03	7.36E-03	6.81E-03	1.73E-03	1.13E-04	8.85E-05	2.85E-05
162237272	421622	3727234	1.99E-01	3.73E-02	8.25E-03	5.78E-03	1.14E-02	1.57E-03	7.79E-03	6.93E-03	1.70E-03	1.08E-04	8.64E-05	2.79E-05
162237272	421622	3727239	1.97E-01	3.70E-02	8.41E-03	5.72E-03	1.08E-02	1.60E-03	8.26E-03	7.05E-03	1.67E-03	1.04E-04	8.44E-05	2.74E-05
162737272	421627	3727204	2.12E-01	3.94E-02	7.30E-03	6.20E-03	2.40E-02	1.40E-03	5.75E-03	6.47E-03	1.68E-03	1.60E-04	1.03E-04	3.29E-05
162737272	421627	3727209	2.09E-01	3.90E-02	7.42E-03	6.14E-03	2.14E-02	1.43E-03	6.02E-03	6.59E-03	1.68E-03	1.50E-04	1.00E-04	3.21E-05
162737272	421627	3727214	2.07E-01	3.87E-02	7.55E-03	6.09E-03	1.92E-02	1.45E-03	6.32E-03	6.71E-03	1.67E-03	1.41E-04	9.77E-05	3.13E-05
162737272	421627	3727219	2.05E-01	3.83E-02	7.68E-03	6.03E-03	1.73E-02	1.47E-03	6.64E-03	6.83E-03	1.66E-03	1.34E-04	9.52E-05	3.05E-05
162737272	421627	3727224	2.03E-01	3.79E-02	7.82E-03	5.97E-03	1.59E-02	1.50E-03	7.00E-03	6.96E-03	1.65E-03	1.27E-04	9.28E-05	2.99E-05
162737272	421627	3727229	2.00E-01	3.75E-02	7.96E-03	5.90E-03	1.47E-02	1.52E-03	7.40E-03	7.09E-03	1.63E-03	1.21E-04	9.06E-05	2.93E-05
162737272	421627	3727234	1.98E-01	3.72E-02	8.11E-03	5.85E-03	1.36E-02	1.55E-03	7.84E-03	7.23E-03	1.61E-03	1.16E-04	8.84E-05	2.87E-05
162737272	421627	3727239	1.96E-01	3.68E-02	8.27E-03	5.79E-03	1.28E-02	1.57E-03	8.33E-03	7.37E-03	1.59E-03	1.11E-04	8.63E-05	2.81E-05
163237272	421632	3727214	2.06E-01	3.84E-02	7.44E-03	6.16E-03	2.51E-02	1.43E-03	6.35E-03	6.98E-03	1.58E-03	1.54E-04	1.00E-04	3.23E-05
163237272	421632	3727219	2.04E-01	3.81E-02	7.56E-03	6.10E-03	2.23E-02	1.45E-03	6.68E-03	7.11E-03	1.57E-03	1.46E-04	9.77E-05	3.15E-05
163237272	421632	3727224	2.01E-01	3.77E-02	7.70E-03	6.04E-03	2.01E-02	1.47E-03	7.04E-03	7.25E-03	1.56E-03	1.38E-04	9.52E-05	3.08E-05
163237272	421632	3727229	1.99E-01	3.73E-02	7.84E-03	5.98E-03	1.82E-02	1.50E-03	7.44E-03	7.40E-03	1.55E-03	1.31E-04	9.28E-05	3.01E-05
163237272	421632	3727234	1.97E-01	3.70E-02	7.98E-03	5.91E-03	1.67E-02	1.52E-03	7.90E-03	7.55E-03	1.53E-03	1.25E-04	9.05E-05	2.96E-05
163737272	421637	3727224	2.00E-01	3.75E-02	7.58E-03	6.11E-03	2.60E-02	1.45E-03	7.08E-03	7.56E-03	1.48E-03	1.50E-04	9.75E-05	3.18E-05
163737272	421637	3727229	1.98E-01	3.71E-02	7.71E-03	6.05E-03	2.32E-02	1.48E-03	7.49E-03	7.72E-03	1.47E-03	1.42E-04	9.49E-05	3.11E-05
163737272	421637	3727234	1.96E-01	3.68E-02	7.85E-03	5.98E-03	2.09E-02	1.50E-03	7.95E-03	7.89E-03	1.46E-03	1.36E-04	9.24E-05	3.05E-05
41.437272:	421641.4	3727232	1.96E-01	3.67E-02	7.69E-03	6.06E-03	2.68E-02	1.47E-03	7.81E-03	8.14E-03	1.40E-03	1.48E-04	9.51E-05	3.15E-05

DPM

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	4.88E+00	9.03E-01	3.22E-01	9.59E-02	2.76E-02	5.57E-02	1.47E-01	7.26E-02	4.59E-02	8.82E-04	1.11E-03	3.89E-04
11.4137272	421511.4	3727255	4.79E+00	8.88E-01	3.16E-01	9.69E-02	3.00E-02	5.55E-02	1.57E-01	7.59E-02	4.67E-02	8.88E-04	1.13E-03	3.90E-04
151237272	421512	3727249	4.85E+00	8.98E-01	3.07E-01	9.79E-02	3.04E-02	5.38E-02	1.50E-01	7.58E-02	5.25E-02	9.22E-04	1.16E-03	3.99E-04
151237272	421512	3727254	4.79E+00	8.88E-01	3.14E-01	9.71E-02	3.02E-02	5.52E-02	1.56E-01	7.61E-02	4.76E-02	8.94E-04	1.14E-03	3.92E-04
151737272	421517	3727249	4.82E+00	8.93E-01	2.99E-01	9.89E-02	3.22E-02	5.29E-02	1.53E-01	7.79E-02	5.51E-02	9.42E-04	1.18E-03	4.03E-04
151737272	421517	3727254	4.77E+00	8.84E-01	3.07E-01	9.81E-02	3.20E-02	5.43E-02	1.59E-01	7.82E-02	5.00E-02	9.13E-04	1.16E-03	3.96E-04
22.0137272	421522	3727259	4.69E+00	8.71E-01	3.06E-01	9.84E-02	3.37E-02	5.47E-02	1.69E-01	8.08E-02	4.78E-02	9.06E-04	1.17E-03	3.94E-04
152237272	421522	3727244	4.85E+00	8.98E-01	2.86E-01	1.01E-01	3.44E-02	5.08E-02	1.49E-01	7.97E-02	6.31E-02	9.97E-04	1.22E-03	4.16E-04
152237272	421522	3727249	4.79E+00	8.89E-01	2.92E-01	1.00E-01	3.42E-02	5.21E-02	1.56E-01	8.01E-02	5.72E-02	9.63E-04	1.20E-03	4.08E-04
152237272	421522	3727254	4.74E+00	8.79E-01	2.99E-01	9.92E-02	3.40E-02	5.34E-02	1.62E-01	8.05E-02	5.21E-02	9.33E-04	1.18E-03	4.01E-04
152737272	421527	3727239	4.88E+00	9.03E-01	2.73E-01	1.03E-01	3.69E-02	4.88E-02	1.45E-01	8.15E-02	7.13E-02	1.06E-03	1.26E-03	4.30E-04
152737272	421527	3727244	4.82E+00	8.94E-01	2.79E-01	1.02E-01	3.67E-02	5.00E-02	1.52E-01	8.20E-02	6.47E-02	1.02E-03	1.25E-03	4.22E-04
152737272	421527	3727249	4.77E+00	8.84E-01	2.86E-01	1.01E-01	3.64E-02	5.12E-02	1.58E-01	8.24E-02	5.88E-02	9.86E-04	1.23E-03	4.14E-04
152737272	421527	3727254	4.71E+00	8.75E-01	2.92E-01	1.00E-01	3.61E-02	5.25E-02	1.66E-01	8.29E-02	5.37E-02	9.54E-04	1.21E-03	4.06E-04
152737272	421527	3727259	4.66E+00	8.66E-01	2.99E-01	9.94E-02	3.58E-02	5.39E-02	1.73E-01	8.33E-02	4.91E-02	9.24E-04	1.19E-03	3.99E-04
31.2337272	421531.2	3727262	4.61E+00	8.57E-01	2.97E-01	9.99E-02	3.75E-02	5.38E-02	1.80E-01	8.56E-02	4.79E-02	9.27E-04	1.20E-03	3.99E-04
153237272	421532	3727239	4.85E+00	8.98E-01	2.67E-01	1.04E-01	3.94E-02	4.81E-02	1.48E-01	8.39E-02	7.20E-02	1.08E-03	1.29E-03	4.36E-04
153237272	421532	3727244	4.79E+00	8.89E-01	2.73E-01	1.03E-01	3.91E-02	4.92E-02	1.54E-01	8.44E-02	6.56E-02	1.04E-03	1.27E-03	4.27E-04
153237272	421532	3727249	4.74E+00	8.80E-01	2.79E-01	1.02E-01	3.88E-02	5.04E-02	1.61E-01	8.49E-02	5.99E-02	1.01E-03	1.25E-03	4.19E-04
153237272	421532	3727254	4.68E+00	8.71E-01	2.86E-01	1.01E-01	3.85E-02	5.16E-02	1.69E-01	8.53E-02	5.49E-02	9.76E-04	1.23E-03	4.11E-04
153237272	421532	3727259	4.63E+00	8.62E-01	2.92E-01	1.01E-01	3.80E-02	5.29E-02	1.77E-01	8.58E-02	5.03E-02	9.45E-04	1.21E-03	4.04E-04
153737272	421537	3727234	4.88E+00	9.03E-01	2.55E-01	1.06E-01	4.25E-02	4.62E-02	1.44E-01	8.58E-02	7.88E-02	1.15E-03	1.34E-03	4.51E-04
153737272	421537	3727239	4.82E+00	8.94E-01	2.61E-01	1.05E-01	4.22E-02	4.73E-02	1.50E-01	8.64E-02	7.21E-02	1.11E-03	1.32E-03	4.42E-04
153737272	421537	3727244	4.77E+00	8.85E-01	2.67E-01	1.04E-01	4.19E-02	4.84E-02	1.57E-01	8.69E-02	6.60E-02	1.07E-03	1.30E-03	4.33E-04
153737272	421537	3727249	4.71E+00	8.75E-01	2.73E-01	1.03E-01	4.14E-02	4.96E-02	1.64E-01	8.74E-02	6.05E-02	1.03E-03	1.28E-03	4.24E-04
153737272	421537	3727254	4.66E+00	8.66E-01	2.79E-01	1.02E-01	4.10E-02	5.08E-02	1.72E-01	8.79E-02	5.56E-02	1.00E-03	1.25E-03	4.17E-04
153737272	421537	3727259	4.61E+00	8.57E-01	2.86E-01	1.02E-01	4.06E-02	5.20E-02	1.80E-01	8.84E-02	5.12E-02	9.68E-04	1.24E-03	4.09E-04
38.6237272	421538.6	3727263	4.56E+00	8.49E-01	2.89E-01	1.01E-01	4.10E-02	5.27E-02	1.88E-01	8.96E-02	4.83E-02	9.55E-04	1.23E-03	4.06E-04
154237272	421542	3727234	4.85E+00	8.98E-01	2.50E-01	1.07E-01	4.56E-02	4.55E-02	1.46E-01	8.84E-02	7.77E-02	1.18E-03	1.37E-03	4.57E-04
154237272	421542	3727239	4.79E+00	8.89E-01	2.55E-01	1.06E-01	4.53E-02	4.65E-02	1.53E-01	8.90E-02	7.15E-02	1.14E-03	1.34E-03	4.48E-04
154237272	421542	3727244	4.74E+00	8.80E-01	2.61E-01	1.05E-01	4.48E-02	4.76E-02	1.59E-01	8.96E-02	6.58E-02	1.10E-03	1.32E-03	4.39E-04
154237272	421542	3727249	4.68E+00	8.71E-01	2.67E-01	1.04E-01	4.43E-02	4.87E-02	1.67E-01	9.01E-02	6.06E-02	1.06E-03	1.30E-03	4.30E-04
154237272	421542	3727254	4.63E+00	8.62E-01	2.73E-01	1.04E-01	4.39E-02	4.99E-02	1.75E-01	9.07E-02	5.60E-02	1.03E-03	1.28E-03	4.23E-04
154237272	421542	3727259	4.58E+00	8.53E-01	2.79E-01	1.03E-01	4.33E-02	5.11E-02	1.84E-01	9.12E-02	5.17E-02	9.94E-04	1.26E-03	4.15E-04
154737272	421547	3727229	4.88E+00	9.03E-01	2.39E-01	1.09E-01	4.95E-02	4.38E-02	1.42E-01	9.04E-02	8.22E-02	1.26E-03	1.42E-03	4.74E-04
154737272	421547	3727234	4.82E+00	8.94E-01	2.45E-01	1.08E-01	4.91E-02	4.48E-02	1.48E-01	9.11E-02	7.62E-02	1.22E-03	1.40E-03	4.64E-04
154737272	421547	3727239	4.77E+00	8.85E-01	2.50E-01	1.07E-01	4.87E-02	4.58E-02	1.55E-01	9.17E-02	7.05E-02	1.17E-03	1.37E-03	4.54E-04

DPM

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	4.71E+00	8.76E-01	2.55E-01	1.06E-01	4.81E-02	4.68E-02	1.62E-01	9.24E-02	6.52E-02	1.13E-03	1.35E-03	4.45E-04
154737272	421547	3727249	4.66E+00	8.67E-01	2.61E-01	1.06E-01	4.76E-02	4.79E-02	1.70E-01	9.30E-02	6.03E-02	1.09E-03	1.33E-03	4.37E-04
154737272	421547	3727254	4.61E+00	8.58E-01	2.67E-01	1.05E-01	4.70E-02	4.90E-02	1.78E-01	9.35E-02	5.59E-02	1.05E-03	1.31E-03	4.29E-04
154737272	421547	3727259	4.55E+00	8.49E-01	2.73E-01	1.04E-01	4.63E-02	5.02E-02	1.87E-01	9.41E-02	5.18E-02	1.02E-03	1.28E-03	4.21E-04
49.1237272	421549.1	3727264	4.50E+00	8.39E-01	2.76E-01	1.03E-01	4.70E-02	5.09E-02	1.97E-01	9.59E-02	4.84E-02	1.00E-03	1.27E-03	4.17E-04
155237272	421552	3727229	4.85E+00	8.98E-01	2.35E-01	1.10E-01	5.36E-02	4.31E-02	1.44E-01	9.32E-02	7.96E-02	1.30E-03	1.45E-03	4.81E-04
155237272	421552	3727234	4.79E+00	8.89E-01	2.40E-01	1.09E-01	5.31E-02	4.41E-02	1.50E-01	9.39E-02	7.41E-02	1.25E-03	1.42E-03	4.71E-04
155237272	421552	3727239	4.74E+00	8.80E-01	2.45E-01	1.09E-01	5.25E-02	4.50E-02	1.57E-01	9.46E-02	6.90E-02	1.20E-03	1.40E-03	4.61E-04
155237272	421552	3727244	4.68E+00	8.71E-01	2.50E-01	1.08E-01	5.18E-02	4.60E-02	1.65E-01	9.53E-02	6.42E-02	1.16E-03	1.38E-03	4.52E-04
155237272	421552	3727249	4.63E+00	8.62E-01	2.55E-01	1.07E-01	5.11E-02	4.71E-02	1.73E-01	9.59E-02	5.97E-02	1.12E-03	1.35E-03	4.43E-04
155237272	421552	3727254	4.58E+00	8.53E-01	2.61E-01	1.06E-01	5.05E-02	4.82E-02	1.81E-01	9.66E-02	5.55E-02	1.09E-03	1.33E-03	4.35E-04
155237272	421552	3727259	4.53E+00	8.45E-01	2.67E-01	1.05E-01	4.97E-02	4.93E-02	1.91E-01	9.72E-02	5.17E-02	1.05E-03	1.31E-03	4.27E-04
57.2837272	421557.3	3727264	4.46E+00	8.32E-01	2.66E-01	1.05E-01	5.27E-02	4.94E-02	2.04E-01	1.01E-01	4.81E-02	1.05E-03	1.31E-03	4.28E-04
155737272	421557	3727224	4.87E+00	9.03E-01	2.25E-01	1.13E-01	5.86E-02	4.16E-02	1.39E-01	9.53E-02	8.16E-02	1.40E-03	1.51E-03	4.99E-04
155737272	421557	3727229	4.82E+00	8.94E-01	2.30E-01	1.12E-01	5.81E-02	4.25E-02	1.46E-01	9.61E-02	7.66E-02	1.34E-03	1.48E-03	4.88E-04
155737272	421557	3727234	4.76E+00	8.84E-01	2.35E-01	1.11E-01	5.75E-02	4.34E-02	1.53E-01	9.69E-02	7.18E-02	1.29E-03	1.46E-03	4.78E-04
155737272	421557	3727239	4.71E+00	8.76E-01	2.40E-01	1.10E-01	5.68E-02	4.43E-02	1.60E-01	9.76E-02	6.71E-02	1.24E-03	1.43E-03	4.68E-04
155737272	421557	3727244	4.66E+00	8.67E-01	2.45E-01	1.09E-01	5.60E-02	4.53E-02	1.67E-01	9.84E-02	6.28E-02	1.20E-03	1.41E-03	4.59E-04
155737272	421557	3727249	4.60E+00	8.58E-01	2.50E-01	1.08E-01	5.51E-02	4.63E-02	1.75E-01	9.91E-02	5.87E-02	1.16E-03	1.38E-03	4.50E-04
155737272	421557	3727254	4.55E+00	8.49E-01	2.56E-01	1.07E-01	5.43E-02	4.73E-02	1.85E-01	9.98E-02	5.48E-02	1.12E-03	1.36E-03	4.42E-04
155737272	421557	3727259	4.50E+00	8.40E-01	2.61E-01	1.06E-01	5.34E-02	4.84E-02	1.94E-01	1.00E-01	5.12E-02	1.08E-03	1.33E-03	4.34E-04
156237272	421562	3727224	4.85E+00	8.98E-01	2.21E-01	1.14E-01	6.39E-02	4.10E-02	1.41E-01	9.83E-02	7.77E-02	1.44E-03	1.54E-03	5.07E-04
156237272	421562	3727229	4.79E+00	8.89E-01	2.25E-01	1.13E-01	6.33E-02	4.18E-02	1.48E-01	9.92E-02	7.34E-02	1.39E-03	1.51E-03	4.96E-04
156237272	421562	3727234	4.74E+00	8.80E-01	2.30E-01	1.12E-01	6.25E-02	4.27E-02	1.55E-01	1.00E-01	6.91E-02	1.33E-03	1.49E-03	4.86E-04
156237272	421562	3727239	4.68E+00	8.71E-01	2.35E-01	1.11E-01	6.16E-02	4.36E-02	1.62E-01	1.01E-01	6.51E-02	1.28E-03	1.46E-03	4.76E-04
156237272	421562	3727244	4.63E+00	8.62E-01	2.40E-01	1.10E-01	6.07E-02	4.45E-02	1.70E-01	1.02E-01	6.11E-02	1.24E-03	1.44E-03	4.67E-04
156237272	421562	3727249	4.58E+00	8.54E-01	2.45E-01	1.09E-01	5.96E-02	4.55E-02	1.78E-01	1.02E-01	5.74E-02	1.19E-03	1.41E-03	4.58E-04
156237272	421562	3727254	4.53E+00	8.45E-01	2.50E-01	1.08E-01	5.86E-02	4.65E-02	1.88E-01	1.03E-01	5.39E-02	1.16E-03	1.38E-03	4.49E-04
156237272	421562	3727259	4.48E+00	8.36E-01	2.56E-01	1.07E-01	5.75E-02	4.75E-02	1.98E-01	1.04E-01	5.05E-02	1.12E-03	1.36E-03	4.41E-04
65.8437272	421565.8	3727263	4.42E+00	8.26E-01	2.56E-01	1.07E-01	5.99E-02	4.77E-02	2.09E-01	1.07E-01	4.74E-02	1.12E-03	1.36E-03	4.40E-04
156737272	421567	3727219	4.87E+00	9.03E-01	2.12E-01	1.16E-01	7.07E-02	3.95E-02	1.37E-01	1.00E-01	7.74E-02	1.56E-03	1.60E-03	5.27E-04
156737272	421567	3727224	4.82E+00	8.94E-01	2.16E-01	1.15E-01	7.00E-02	4.03E-02	1.43E-01	1.01E-01	7.37E-02	1.49E-03	1.58E-03	5.15E-04
156737272	421567	3727229	4.76E+00	8.85E-01	2.21E-01	1.14E-01	6.90E-02	4.11E-02	1.49E-01	1.02E-01	7.00E-02	1.43E-03	1.55E-03	5.04E-04
156737272	421567	3727234	4.71E+00	8.76E-01	2.25E-01	1.13E-01	6.81E-02	4.20E-02	1.57E-01	1.03E-01	6.64E-02	1.38E-03	1.52E-03	4.94E-04
156737272	421567	3727239	4.66E+00	8.67E-01	2.30E-01	1.12E-01	6.71E-02	4.29E-02	1.64E-01	1.04E-01	6.28E-02	1.33E-03	1.49E-03	4.84E-04
156737272	421567	3727244	4.60E+00	8.58E-01	2.35E-01	1.11E-01	6.59E-02	4.38E-02	1.72E-01	1.05E-01	5.93E-02	1.28E-03	1.46E-03	4.75E-04
156737272	421567	3727249	4.55E+00	8.49E-01	2.40E-01	1.10E-01	6.47E-02	4.47E-02	1.81E-01	1.06E-01	5.59E-02	1.24E-03	1.44E-03	4.66E-04

DPM

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	4.50E+00	8.41E-01	2.45E-01	1.09E-01	6.34E-02	4.57E-02	1.91E-01	1.07E-01	5.27E-02	1.20E-03	1.41E-03	4.57E-04
156737272	421567	3727259	4.45E+00	8.32E-01	2.50E-01	1.08E-01	6.21E-02	4.67E-02	2.01E-01	1.08E-01	4.96E-02	1.16E-03	1.38E-03	4.49E-04
157237272	421572	3727214	4.90E+00	9.07E-01	2.04E-01	1.19E-01	7.87E-02	3.82E-02	1.32E-01	1.03E-01	7.59E-02	1.69E-03	1.67E-03	5.48E-04
157237272	421572	3727219	4.84E+00	8.98E-01	2.08E-01	1.18E-01	7.80E-02	3.89E-02	1.38E-01	1.04E-01	7.30E-02	1.62E-03	1.64E-03	5.36E-04
157237272	421572	3727224	4.79E+00	8.89E-01	2.12E-01	1.17E-01	7.69E-02	3.97E-02	1.44E-01	1.05E-01	6.98E-02	1.55E-03	1.61E-03	5.24E-04
157237272	421572	3727229	4.74E+00	8.80E-01	2.16E-01	1.16E-01	7.55E-02	4.05E-02	1.51E-01	1.06E-01	6.66E-02	1.48E-03	1.58E-03	5.12E-04
157237272	421572	3727234	4.68E+00	8.71E-01	2.21E-01	1.15E-01	7.43E-02	4.13E-02	1.58E-01	1.07E-01	6.35E-02	1.43E-03	1.55E-03	5.02E-04
157237272	421572	3727239	4.63E+00	8.62E-01	2.25E-01	1.14E-01	7.30E-02	4.21E-02	1.66E-01	1.08E-01	6.03E-02	1.38E-03	1.52E-03	4.92E-04
157237272	421572	3727244	4.58E+00	8.54E-01	2.30E-01	1.13E-01	7.17E-02	4.30E-02	1.75E-01	1.09E-01	5.72E-02	1.33E-03	1.49E-03	4.83E-04
157237272	421572	3727249	4.53E+00	8.45E-01	2.35E-01	1.12E-01	7.03E-02	4.39E-02	1.84E-01	1.10E-01	5.42E-02	1.28E-03	1.47E-03	4.74E-04
157237272	421572	3727254	4.48E+00	8.36E-01	2.40E-01	1.11E-01	6.88E-02	4.49E-02	1.94E-01	1.11E-01	5.13E-02	1.24E-03	1.44E-03	4.65E-04
157237272	421572	3727259	4.43E+00	8.28E-01	2.45E-01	1.10E-01	6.73E-02	4.58E-02	2.05E-01	1.11E-01	4.85E-02	1.20E-03	1.41E-03	4.57E-04
73.437272(	421573.4	3727262	4.39E+00	8.22E-01	2.47E-01	1.09E-01	6.78E-02	4.62E-02	2.13E-01	1.13E-01	4.65E-02	1.19E-03	1.40E-03	4.54E-04
157737272	421577	3727214	4.87E+00	9.02E-01	2.00E-01	1.20E-01	8.76E-02	3.76E-02	1.33E-01	1.06E-01	7.11E-02	1.76E-03	1.71E-03	5.58E-04
157737272	421577	3727219	4.81E+00	8.93E-01	2.04E-01	1.19E-01	8.65E-02	3.83E-02	1.39E-01	1.07E-01	6.86E-02	1.68E-03	1.68E-03	5.45E-04
157737272	421577	3727224	4.76E+00	8.85E-01	2.08E-01	1.18E-01	8.48E-02	3.91E-02	1.46E-01	1.08E-01	6.60E-02	1.61E-03	1.65E-03	5.33E-04
157737272	421577	3727229	4.71E+00	8.76E-01	2.12E-01	1.17E-01	8.31E-02	3.98E-02	1.53E-01	1.09E-01	6.33E-02	1.54E-03	1.62E-03	5.21E-04
157737272	421577	3727234	4.65E+00	8.67E-01	2.17E-01	1.16E-01	8.15E-02	4.06E-02	1.60E-01	1.10E-01	6.05E-02	1.48E-03	1.59E-03	5.11E-04
157737272	421577	3727239	4.60E+00	8.58E-01	2.21E-01	1.15E-01	7.98E-02	4.14E-02	1.68E-01	1.11E-01	5.78E-02	1.43E-03	1.55E-03	5.01E-04
157737272	421577	3727244	4.55E+00	8.49E-01	2.26E-01	1.14E-01	7.83E-02	4.23E-02	1.77E-01	1.13E-01	5.51E-02	1.38E-03	1.53E-03	4.91E-04
157737272	421577	3727249	4.50E+00	8.41E-01	2.30E-01	1.13E-01	7.67E-02	4.32E-02	1.87E-01	1.14E-01	5.24E-02	1.33E-03	1.50E-03	4.83E-04
157737272	421577	3727254	4.45E+00	8.32E-01	2.35E-01	1.12E-01	7.49E-02	4.41E-02	1.97E-01	1.15E-01	4.98E-02	1.29E-03	1.47E-03	4.74E-04
157737272	421577	3727259	4.40E+00	8.24E-01	2.40E-01	1.11E-01	7.30E-02	4.50E-02	2.08E-01	1.16E-01	4.73E-02	1.25E-03	1.44E-03	4.65E-04
31.4937272	421581.5	3727261	4.36E+00	8.18E-01	2.38E-01	1.11E-01	7.79E-02	4.46E-02	2.16E-01	1.20E-01	4.52E-02	1.28E-03	1.45E-03	4.69E-04
158237272	421582	3727209	4.90E+00	9.07E-01	1.93E-01	1.22E-01	9.92E-02	3.63E-02	1.29E-01	1.08E-01	6.83E-02	1.92E-03	1.78E-03	5.81E-04
158237272	421582	3727214	4.84E+00	8.98E-01	1.97E-01	1.21E-01	9.79E-02	3.70E-02	1.34E-01	1.09E-01	6.65E-02	1.83E-03	1.75E-03	5.68E-04
158237272	421582	3727219	4.79E+00	8.89E-01	2.00E-01	1.20E-01	9.61E-02	3.77E-02	1.41E-01	1.11E-01	6.45E-02	1.75E-03	1.72E-03	5.55E-04
158237272	421582	3727224	4.73E+00	8.80E-01	2.04E-01	1.19E-01	9.40E-02	3.84E-02	1.47E-01	1.12E-01	6.23E-02	1.67E-03	1.69E-03	5.43E-04
158237272	421582	3727229	4.68E+00	8.71E-01	2.08E-01	1.18E-01	9.19E-02	3.92E-02	1.54E-01	1.13E-01	6.00E-02	1.61E-03	1.65E-03	5.31E-04
158237272	421582	3727234	4.63E+00	8.62E-01	2.12E-01	1.17E-01	8.98E-02	3.99E-02	1.62E-01	1.14E-01	5.76E-02	1.54E-03	1.62E-03	5.20E-04
158237272	421582	3727239	4.58E+00	8.54E-01	2.17E-01	1.16E-01	8.77E-02	4.07E-02	1.70E-01	1.15E-01	5.53E-02	1.49E-03	1.59E-03	5.10E-04
158237272	421582	3727244	4.53E+00	8.45E-01	2.21E-01	1.15E-01	8.57E-02	4.16E-02	1.79E-01	1.17E-01	5.29E-02	1.43E-03	1.56E-03	5.00E-04
158237272	421582	3727249	4.48E+00	8.37E-01	2.26E-01	1.14E-01	8.36E-02	4.24E-02	1.89E-01	1.18E-01	5.05E-02	1.39E-03	1.53E-03	4.91E-04
158237272	421582	3727254	4.43E+00	8.28E-01	2.30E-01	1.13E-01	8.15E-02	4.33E-02	2.00E-01	1.19E-01	4.82E-02	1.34E-03	1.50E-03	4.82E-04
158237272	421582	3727259	4.38E+00	8.20E-01	2.35E-01	1.12E-01	7.94E-02	4.42E-02	2.12E-01	1.20E-01	4.59E-02	1.30E-03	1.46E-03	4.73E-04
158737272	421587	3727209	4.87E+00	9.02E-01	1.89E-01	1.24E-01	1.12E-01	3.58E-02	1.30E-01	1.12E-01	6.37E-02	2.01E-03	1.83E-03	5.92E-04
158737272	421587	3727214	4.81E+00	8.93E-01	1.93E-01	1.23E-01	1.10E-01	3.65E-02	1.35E-01	1.13E-01	6.22E-02	1.91E-03	1.79E-03	5.78E-04

DPM

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	4.76E+00	8.84E-01	1.97E-01	1.22E-01	1.07E-01	3.71E-02	1.42E-01	1.14E-01	6.05E-02	1.83E-03	1.76E-03	5.65E-04
158737272	421587	3727224	4.71E+00	8.76E-01	2.00E-01	1.21E-01	1.05E-01	3.78E-02	1.48E-01	1.16E-01	5.87E-02	1.75E-03	1.72E-03	5.53E-04
158737272	421587	3727229	4.65E+00	8.67E-01	2.04E-01	1.20E-01	1.02E-01	3.85E-02	1.56E-01	1.17E-01	5.68E-02	1.68E-03	1.69E-03	5.41E-04
158737272	421587	3727234	4.60E+00	8.58E-01	2.08E-01	1.19E-01	9.95E-02	3.93E-02	1.64E-01	1.18E-01	5.48E-02	1.62E-03	1.65E-03	5.30E-04
158737272	421587	3727239	4.55E+00	8.49E-01	2.13E-01	1.18E-01	9.68E-02	4.00E-02	1.72E-01	1.20E-01	5.27E-02	1.55E-03	1.62E-03	5.20E-04
158737272	421587	3727244	4.50E+00	8.41E-01	2.17E-01	1.16E-01	9.42E-02	4.08E-02	1.81E-01	1.21E-01	5.07E-02	1.50E-03	1.59E-03	5.10E-04
158737272	421587	3727249	4.45E+00	8.33E-01	2.21E-01	1.15E-01	9.15E-02	4.16E-02	1.91E-01	1.22E-01	4.86E-02	1.44E-03	1.55E-03	5.00E-04
158737272	421587	3727254	4.40E+00	8.24E-01	2.26E-01	1.14E-01	8.92E-02	4.25E-02	2.03E-01	1.23E-01	4.65E-02	1.40E-03	1.52E-03	4.91E-04
158737272	421587	3727259	4.36E+00	8.16E-01	2.31E-01	1.13E-01	8.68E-02	4.34E-02	2.15E-01	1.25E-01	4.45E-02	1.35E-03	1.49E-03	4.83E-04
90.3337272	421590.3	3727259	4.34E+00	8.13E-01	2.28E-01	1.14E-01	9.23E-02	4.29E-02	2.18E-01	1.28E-01	4.34E-02	1.40E-03	1.51E-03	4.89E-04
159237272	421592	3727204	4.89E+00	9.07E-01	1.82E-01	1.27E-01	1.30E-01	3.46E-02	1.25E-01	1.14E-01	6.02E-02	2.21E-03	1.91E-03	6.18E-04
159237272	421592	3727209	4.84E+00	8.98E-01	1.86E-01	1.26E-01	1.28E-01	3.53E-02	1.30E-01	1.15E-01	5.93E-02	2.11E-03	1.87E-03	6.04E-04
159237272	421592	3727214	4.79E+00	8.89E-01	1.89E-01	1.24E-01	1.24E-01	3.59E-02	1.36E-01	1.17E-01	5.81E-02	2.01E-03	1.84E-03	5.90E-04
159237272	421592	3727219	4.73E+00	8.80E-01	1.93E-01	1.23E-01	1.21E-01	3.66E-02	1.43E-01	1.18E-01	5.68E-02	1.92E-03	1.80E-03	5.76E-04
159237272	421592	3727224	4.68E+00	8.71E-01	1.97E-01	1.22E-01	1.18E-01	3.72E-02	1.50E-01	1.20E-01	5.53E-02	1.84E-03	1.76E-03	5.64E-04
159237272	421592	3727229	4.63E+00	8.62E-01	2.01E-01	1.21E-01	1.14E-01	3.79E-02	1.57E-01	1.21E-01	5.37E-02	1.76E-03	1.73E-03	5.52E-04
159237272	421592	3727234	4.57E+00	8.54E-01	2.04E-01	1.20E-01	1.11E-01	3.86E-02	1.65E-01	1.23E-01	5.20E-02	1.69E-03	1.69E-03	5.41E-04
159237272	421592	3727239	4.52E+00	8.45E-01	2.08E-01	1.19E-01	1.07E-01	3.94E-02	1.74E-01	1.24E-01	5.03E-02	1.63E-03	1.65E-03	5.30E-04
159237272	421592	3727244	4.48E+00	8.37E-01	2.13E-01	1.18E-01	1.04E-01	4.01E-02	1.84E-01	1.25E-01	4.85E-02	1.57E-03	1.62E-03	5.20E-04
159237272	421592	3727249	4.43E+00	8.29E-01	2.17E-01	1.17E-01	1.01E-01	4.09E-02	1.94E-01	1.27E-01	4.66E-02	1.51E-03	1.59E-03	5.10E-04
159237272	421592	3727254	4.38E+00	8.20E-01	2.21E-01	1.16E-01	9.82E-02	4.18E-02	2.06E-01	1.28E-01	4.49E-02	1.47E-03	1.55E-03	5.01E-04
159737272	421597	3727204	4.87E+00	9.02E-01	1.79E-01	1.28E-01	1.51E-01	3.41E-02	1.25E-01	1.18E-01	5.60E-02	2.33E-03	1.96E-03	6.31E-04
159737272	421597	3727209	4.81E+00	8.93E-01	1.83E-01	1.27E-01	1.47E-01	3.48E-02	1.31E-01	1.19E-01	5.53E-02	2.22E-03	1.92E-03	6.16E-04
159737272	421597	3727214	4.76E+00	8.84E-01	1.86E-01	1.26E-01	1.42E-01	3.54E-02	1.37E-01	1.21E-01	5.44E-02	2.11E-03	1.88E-03	6.02E-04
159737272	421597	3727219	4.70E+00	8.75E-01	1.90E-01	1.25E-01	1.37E-01	3.60E-02	1.44E-01	1.22E-01	5.33E-02	2.02E-03	1.84E-03	5.88E-04
159737272	421597	3727224	4.65E+00	8.67E-01	1.93E-01	1.24E-01	1.33E-01	3.66E-02	1.51E-01	1.24E-01	5.21E-02	1.93E-03	1.80E-03	5.76E-04
159737272	421597	3727229	4.60E+00	8.58E-01	1.97E-01	1.23E-01	1.28E-01	3.73E-02	1.59E-01	1.26E-01	5.08E-02	1.86E-03	1.76E-03	5.64E-04
159737272	421597	3727234	4.55E+00	8.49E-01	2.01E-01	1.21E-01	1.24E-01	3.80E-02	1.67E-01	1.27E-01	4.94E-02	1.78E-03	1.73E-03	5.52E-04
159737272	421597	3727239	4.50E+00	8.41E-01	2.05E-01	1.20E-01	1.20E-01	3.87E-02	1.76E-01	1.29E-01	4.79E-02	1.71E-03	1.69E-03	5.41E-04
159737272	421597	3727244	4.45E+00	8.33E-01	2.09E-01	1.19E-01	1.16E-01	3.94E-02	1.86E-01	1.30E-01	4.63E-02	1.65E-03	1.65E-03	5.30E-04
159737272	421597	3727249	4.40E+00	8.25E-01	2.13E-01	1.18E-01	1.12E-01	4.02E-02	1.96E-01	1.32E-01	4.47E-02	1.59E-03	1.62E-03	5.20E-04
159737272	421597	3727254	4.35E+00	8.16E-01	2.17E-01	1.17E-01	1.09E-01	4.10E-02	2.09E-01	1.33E-01	4.32E-02	1.54E-03	1.58E-03	5.12E-04
160237271	421602	3727199	4.89E+00	9.06E-01	1.73E-01	1.31E-01	1.82E-01	3.31E-02	1.20E-01	1.20E-01	5.24E-02	2.61E-03	2.05E-03	6.61E-04
160237272	421602	3727204	4.84E+00	8.97E-01	1.76E-01	1.30E-01	1.77E-01	3.36E-02	1.26E-01	1.21E-01	5.21E-02	2.47E-03	2.01E-03	6.45E-04
160237272	421602	3727209	4.78E+00	8.89E-01	1.79E-01	1.29E-01	1.70E-01	3.42E-02	1.32E-01	1.23E-01	5.16E-02	2.35E-03	1.97E-03	6.29E-04
160237272	421602	3727214	4.73E+00	8.80E-01	1.83E-01	1.28E-01	1.63E-01	3.48E-02	1.38E-01	1.25E-01	5.09E-02	2.24E-03	1.93E-03	6.15E-04
160237272	421602	3727219	4.68E+00	8.71E-01	1.86E-01	1.26E-01	1.57E-01	3.54E-02	1.45E-01	1.27E-01	5.01E-02	2.13E-03	1.88E-03	6.01E-04

DPM

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	4.62E+00	8.62E-01	1.90E-01	1.25E-01	1.51E-01	3.61E-02	1.52E-01	1.28E-01	4.91E-02	2.05E-03	1.84E-03	5.89E-04
160237272	421602	3727229	4.57E+00	8.53E-01	1.93E-01	1.24E-01	1.45E-01	3.67E-02	1.60E-01	1.30E-01	4.80E-02	1.96E-03	1.80E-03	5.76E-04
160237272	421602	3727234	4.52E+00	8.45E-01	1.97E-01	1.23E-01	1.40E-01	3.74E-02	1.68E-01	1.32E-01	4.68E-02	1.88E-03	1.76E-03	5.65E-04
160237272	421602	3727239	4.47E+00	8.37E-01	2.01E-01	1.22E-01	1.34E-01	3.81E-02	1.78E-01	1.34E-01	4.55E-02	1.81E-03	1.73E-03	5.53E-04
160237272	421602	3727244	4.43E+00	8.29E-01	2.05E-01	1.21E-01	1.29E-01	3.88E-02	1.88E-01	1.35E-01	4.42E-02	1.73E-03	1.69E-03	5.42E-04
160237272	421602	3727249	4.38E+00	8.21E-01	2.09E-01	1.19E-01	1.24E-01	3.95E-02	1.99E-01	1.37E-01	4.28E-02	1.67E-03	1.65E-03	5.31E-04
160737271	421607	3727199	4.86E+00	9.02E-01	1.70E-01	1.33E-01	2.19E-01	3.26E-02	1.21E-01	1.24E-01	4.88E-02	2.78E-03	2.10E-03	6.76E-04
160737272	421607	3727204	4.81E+00	8.93E-01	1.73E-01	1.32E-01	2.09E-01	3.31E-02	1.26E-01	1.26E-01	4.86E-02	2.63E-03	2.06E-03	6.59E-04
160737272	421607	3727209	4.75E+00	8.84E-01	1.76E-01	1.30E-01	1.99E-01	3.37E-02	1.32E-01	1.27E-01	4.82E-02	2.49E-03	2.02E-03	6.43E-04
160737272	421607	3727214	4.70E+00	8.75E-01	1.80E-01	1.29E-01	1.90E-01	3.43E-02	1.39E-01	1.29E-01	4.77E-02	2.37E-03	1.97E-03	6.29E-04
160737272	421607	3727219	4.65E+00	8.66E-01	1.83E-01	1.28E-01	1.82E-01	3.49E-02	1.46E-01	1.31E-01	4.71E-02	2.27E-03	1.93E-03	6.15E-04
160737272	421607	3727224	4.60E+00	8.58E-01	1.86E-01	1.27E-01	1.74E-01	3.55E-02	1.53E-01	1.33E-01	4.63E-02	2.17E-03	1.89E-03	6.02E-04
160737272	421607	3727229	4.55E+00	8.49E-01	1.90E-01	1.25E-01	1.66E-01	3.61E-02	1.61E-01	1.35E-01	4.54E-02	2.08E-03	1.84E-03	5.90E-04
160737272	421607	3727234	4.50E+00	8.41E-01	1.93E-01	1.24E-01	1.59E-01	3.68E-02	1.70E-01	1.37E-01	4.44E-02	1.99E-03	1.80E-03	5.78E-04
160737272	421607	3727239	4.45E+00	8.33E-01	1.97E-01	1.23E-01	1.52E-01	3.74E-02	1.79E-01	1.39E-01	4.33E-02	1.91E-03	1.76E-03	5.66E-04
160737272	421607	3727244	4.40E+00	8.24E-01	2.01E-01	1.22E-01	1.46E-01	3.81E-02	1.90E-01	1.41E-01	4.22E-02	1.84E-03	1.72E-03	5.55E-04
160737272	421607	3727249	4.35E+00	8.16E-01	2.05E-01	1.21E-01	1.40E-01	3.89E-02	2.02E-01	1.43E-01	4.10E-02	1.77E-03	1.68E-03	5.45E-04
161237271	421612	3727194	4.89E+00	9.06E-01	1.64E-01	1.36E-01	2.82E-01	3.16E-02	1.16E-01	1.26E-01	4.52E-02	3.14E-03	2.21E-03	7.09E-04
161237271	421612	3727199	4.83E+00	8.97E-01	1.67E-01	1.34E-01	2.68E-01	3.21E-02	1.21E-01	1.28E-01	4.54E-02	2.97E-03	2.16E-03	6.92E-04
161237272	421612	3727204	4.78E+00	8.88E-01	1.70E-01	1.33E-01	2.52E-01	3.27E-02	1.27E-01	1.30E-01	4.53E-02	2.80E-03	2.12E-03	6.75E-04
161237272	421612	3727209	4.73E+00	8.79E-01	1.73E-01	1.32E-01	2.37E-01	3.32E-02	1.33E-01	1.32E-01	4.51E-02	2.66E-03	2.07E-03	6.58E-04
161237272	421612	3727214	4.67E+00	8.71E-01	1.77E-01	1.31E-01	2.24E-01	3.38E-02	1.39E-01	1.34E-01	4.47E-02	2.53E-03	2.02E-03	6.44E-04
161237272	421612	3727219	4.62E+00	8.62E-01	1.80E-01	1.29E-01	2.12E-01	3.43E-02	1.46E-01	1.36E-01	4.43E-02	2.41E-03	1.97E-03	6.30E-04
161237272	421612	3727224	4.57E+00	8.53E-01	1.83E-01	1.28E-01	2.02E-01	3.49E-02	1.54E-01	1.38E-01	4.37E-02	2.31E-03	1.93E-03	6.16E-04
161237272	421612	3727229	4.52E+00	8.45E-01	1.87E-01	1.27E-01	1.92E-01	3.56E-02	1.62E-01	1.40E-01	4.29E-02	2.21E-03	1.89E-03	6.04E-04
161237272	421612	3727234	4.47E+00	8.37E-01	1.90E-01	1.26E-01	1.82E-01	3.62E-02	1.71E-01	1.42E-01	4.21E-02	2.12E-03	1.84E-03	5.91E-04
161237272	421612	3727239	4.42E+00	8.28E-01	1.94E-01	1.24E-01	1.74E-01	3.68E-02	1.81E-01	1.45E-01	4.12E-02	2.03E-03	1.80E-03	5.80E-04
161237272	421612	3727244	4.38E+00	8.20E-01	1.98E-01	1.23E-01	1.67E-01	3.75E-02	1.92E-01	1.47E-01	4.03E-02	1.96E-03	1.76E-03	5.69E-04
161737271	421617	3727194	4.86E+00	9.01E-01	1.62E-01	1.37E-01	3.61E-01	3.11E-02	1.16E-01	1.30E-01	4.21E-02	3.39E-03	2.27E-03	7.28E-04
161737271	421617	3727199	4.80E+00	8.92E-01	1.65E-01	1.36E-01	3.36E-01	3.17E-02	1.22E-01	1.32E-01	4.24E-02	3.20E-03	2.22E-03	7.10E-04
161737272	421617	3727204	4.75E+00	8.84E-01	1.68E-01	1.35E-01	3.10E-01	3.22E-02	1.27E-01	1.34E-01	4.23E-02	3.01E-03	2.17E-03	6.91E-04
161737272	421617	3727209	4.70E+00	8.75E-01	1.70E-01	1.34E-01	2.87E-01	3.27E-02	1.33E-01	1.36E-01	4.22E-02	2.84E-03	2.12E-03	6.74E-04
161737272	421617	3727214	4.65E+00	8.66E-01	1.74E-01	1.32E-01	2.69E-01	3.32E-02	1.40E-01	1.39E-01	4.20E-02	2.71E-03	2.07E-03	6.59E-04
161737272	421617	3727219	4.59E+00	8.57E-01	1.77E-01	1.31E-01	2.52E-01	3.38E-02	1.47E-01	1.41E-01	4.16E-02	2.58E-03	2.02E-03	6.45E-04
161737272	421617	3727224	4.54E+00	8.49E-01	1.80E-01	1.30E-01	2.37E-01	3.44E-02	1.55E-01	1.43E-01	4.12E-02	2.46E-03	1.97E-03	6.32E-04
161737272	421617	3727229	4.50E+00	8.41E-01	1.83E-01	1.28E-01	2.24E-01	3.50E-02	1.63E-01	1.46E-01	4.06E-02	2.36E-03	1.93E-03	6.18E-04
161737272	421617	3727234	4.45E+00	8.32E-01	1.87E-01	1.27E-01	2.11E-01	3.56E-02	1.72E-01	1.48E-01	3.99E-02	2.26E-03	1.88E-03	6.06E-04

DPM

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	4.40E+00	8.24E-01	1.90E-01	1.26E-01	2.00E-01	3.62E-02	1.83E-01	1.51E-01	3.92E-02	2.16E-03	1.84E-03	5.94E-04
161737272	421617	3727244	4.35E+00	8.16E-01	1.94E-01	1.25E-01	1.92E-01	3.69E-02	1.95E-01	1.53E-01	3.84E-02	2.09E-03	1.80E-03	5.84E-04
19.3837271	421619.4	3727187	4.92E+00	9.12E-01	1.57E-01	1.40E-01	3.13E-01	3.02E-02	1.09E-01	1.29E-01	4.00E-02	3.80E-03	2.37E-03	7.62E-04
162237271	421622	3727194	4.83E+00	8.96E-01	1.59E-01	1.39E-01	4.79E-01	3.07E-02	1.16E-01	1.34E-01	3.93E-02	3.68E-03	2.33E-03	7.48E-04
162237271	421622	3727199	4.77E+00	8.87E-01	1.62E-01	1.38E-01	4.36E-01	3.12E-02	1.22E-01	1.37E-01	3.96E-02	3.47E-03	2.28E-03	7.30E-04
162237272	421622	3727204	4.72E+00	8.79E-01	1.65E-01	1.37E-01	3.95E-01	3.17E-02	1.28E-01	1.39E-01	3.97E-02	3.26E-03	2.23E-03	7.11E-04
162237272	421622	3727209	4.67E+00	8.70E-01	1.68E-01	1.35E-01	3.60E-01	3.22E-02	1.34E-01	1.42E-01	3.96E-02	3.07E-03	2.17E-03	6.93E-04
162237272	421622	3727214	4.62E+00	8.62E-01	1.71E-01	1.34E-01	3.30E-01	3.27E-02	1.40E-01	1.44E-01	3.95E-02	2.91E-03	2.12E-03	6.77E-04
162237272	421622	3727219	4.57E+00	8.53E-01	1.74E-01	1.33E-01	3.05E-01	3.33E-02	1.47E-01	1.46E-01	3.92E-02	2.77E-03	2.07E-03	6.62E-04
162237272	421622	3727224	4.52E+00	8.45E-01	1.77E-01	1.31E-01	2.84E-01	3.38E-02	1.55E-01	1.49E-01	3.89E-02	2.64E-03	2.02E-03	6.48E-04
162237272	421622	3727229	4.47E+00	8.36E-01	1.80E-01	1.30E-01	2.65E-01	3.44E-02	1.64E-01	1.52E-01	3.84E-02	2.52E-03	1.97E-03	6.34E-04
162237272	421622	3727234	4.42E+00	8.28E-01	1.83E-01	1.29E-01	2.48E-01	3.50E-02	1.74E-01	1.54E-01	3.79E-02	2.41E-03	1.92E-03	6.22E-04
162237272	421622	3727239	4.37E+00	8.20E-01	1.87E-01	1.27E-01	2.34E-01	3.56E-02	1.84E-01	1.57E-01	3.73E-02	2.31E-03	1.88E-03	6.10E-04
162737272	421627	3727204	4.69E+00	8.74E-01	1.62E-01	1.38E-01	5.22E-01	3.13E-02	1.28E-01	1.44E-01	3.73E-02	3.55E-03	2.29E-03	7.33E-04
162737272	421627	3727209	4.64E+00	8.66E-01	1.65E-01	1.37E-01	4.66E-01	3.18E-02	1.34E-01	1.47E-01	3.73E-02	3.34E-03	2.23E-03	7.14E-04
162737272	421627	3727214	4.59E+00	8.57E-01	1.68E-01	1.36E-01	4.17E-01	3.23E-02	1.41E-01	1.50E-01	3.72E-02	3.15E-03	2.17E-03	6.96E-04
162737272	421627	3727219	4.54E+00	8.49E-01	1.71E-01	1.34E-01	3.77E-01	3.28E-02	1.48E-01	1.52E-01	3.70E-02	2.98E-03	2.12E-03	6.80E-04
162737272	421627	3727224	4.49E+00	8.40E-01	1.74E-01	1.33E-01	3.46E-01	3.33E-02	1.56E-01	1.55E-01	3.67E-02	2.84E-03	2.07E-03	6.65E-04
162737272	421627	3727229	4.44E+00	8.32E-01	1.77E-01	1.32E-01	3.19E-01	3.39E-02	1.65E-01	1.58E-01	3.64E-02	2.70E-03	2.02E-03	6.51E-04
162737272	421627	3727234	4.40E+00	8.24E-01	1.80E-01	1.30E-01	2.97E-01	3.45E-02	1.75E-01	1.61E-01	3.59E-02	2.59E-03	1.97E-03	6.39E-04
162737272	421627	3727239	4.35E+00	8.16E-01	1.84E-01	1.29E-01	2.78E-01	3.51E-02	1.86E-01	1.64E-01	3.54E-02	2.48E-03	1.92E-03	6.26E-04
163237272	421632	3727214	4.56E+00	8.52E-01	1.65E-01	1.37E-01	5.47E-01	3.18E-02	1.42E-01	1.56E-01	3.51E-02	3.44E-03	2.23E-03	7.19E-04
163237272	421632	3727219	4.52E+00	8.44E-01	1.68E-01	1.36E-01	4.86E-01	3.23E-02	1.49E-01	1.59E-01	3.50E-02	3.24E-03	2.18E-03	7.01E-04
163237272	421632	3727224	4.47E+00	8.36E-01	1.71E-01	1.35E-01	4.36E-01	3.28E-02	1.57E-01	1.62E-01	3.48E-02	3.07E-03	2.12E-03	6.86E-04
163237272	421632	3727229	4.42E+00	8.28E-01	1.74E-01	1.33E-01	3.96E-01	3.34E-02	1.66E-01	1.65E-01	3.45E-02	2.92E-03	2.06E-03	6.71E-04
163237272	421632	3727234	4.37E+00	8.20E-01	1.77E-01	1.32E-01	3.64E-01	3.39E-02	1.76E-01	1.68E-01	3.42E-02	2.79E-03	2.01E-03	6.58E-04
163737272	421637	3727224	4.44E+00	8.32E-01	1.68E-01	1.36E-01	5.66E-01	3.24E-02	1.58E-01	1.69E-01	3.30E-02	3.34E-03	2.17E-03	7.08E-04
163737272	421637	3727229	4.39E+00	8.24E-01	1.71E-01	1.35E-01	5.04E-01	3.29E-02	1.67E-01	1.72E-01	3.28E-02	3.17E-03	2.11E-03	6.92E-04
163737272	421637	3727234	4.35E+00	8.15E-01	1.75E-01	1.33E-01	4.54E-01	3.34E-02	1.77E-01	1.76E-01	3.25E-02	3.03E-03	2.06E-03	6.79E-04
41.437272	421641.4	3727232	4.34E+00	8.14E-01	1.71E-01	1.35E-01	5.83E-01	3.28E-02	1.74E-01	1.81E-01	3.12E-02	3.29E-03	2.12E-03	7.02E-04

DPM

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	1.04E+00	1.91E-01	6.12E-02	1.95E-02	4.67E-03	1.13E-02	2.99E-02	1.48E-02	2.60E-02	5.00E-04	6.32E-04	2.21E-04
11.4137272	421511.4	3727255	1.02E+00	1.88E-01	6.01E-02	1.97E-02	5.06E-03	1.13E-02	3.19E-02	1.54E-02	2.65E-02	5.04E-04	6.44E-04	2.21E-04
151237272	421512	3727249	1.03E+00	1.90E-01	5.83E-02	1.99E-02	5.13E-03	1.09E-02	3.05E-02	1.54E-02	2.98E-02	5.23E-04	6.56E-04	2.26E-04
151237272	421512	3727254	1.02E+00	1.88E-01	5.98E-02	1.97E-02	5.10E-03	1.12E-02	3.18E-02	1.55E-02	2.70E-02	5.07E-04	6.47E-04	2.22E-04
151737272	421517	3727249	1.02E+00	1.89E-01	5.69E-02	2.01E-02	5.44E-03	1.08E-02	3.10E-02	1.58E-02	3.13E-02	5.35E-04	6.70E-04	2.29E-04
151737272	421517	3727254	1.01E+00	1.87E-01	5.83E-02	2.00E-02	5.40E-03	1.10E-02	3.24E-02	1.59E-02	2.84E-02	5.18E-04	6.59E-04	2.25E-04
22.0137272	421522	3727259	9.94E-01	1.85E-01	5.82E-02	2.00E-02	5.69E-03	1.11E-02	3.44E-02	1.64E-02	2.71E-02	5.14E-04	6.63E-04	2.24E-04
152237272	421522	3727244	1.03E+00	1.90E-01	5.43E-02	2.05E-02	5.82E-03	1.03E-02	3.03E-02	1.62E-02	3.58E-02	5.66E-04	6.93E-04	2.36E-04
152237272	421522	3727249	1.02E+00	1.89E-01	5.56E-02	2.03E-02	5.78E-03	1.06E-02	3.16E-02	1.63E-02	3.25E-02	5.47E-04	6.82E-04	2.32E-04
152237272	421522	3727254	1.01E+00	1.86E-01	5.70E-02	2.02E-02	5.74E-03	1.09E-02	3.30E-02	1.64E-02	2.95E-02	5.29E-04	6.72E-04	2.28E-04
152737272	421527	3727239	1.03E+00	1.92E-01	5.19E-02	2.09E-02	6.23E-03	9.93E-03	2.96E-02	1.66E-02	4.04E-02	6.00E-04	7.17E-04	2.44E-04
152737272	421527	3727244	1.02E+00	1.90E-01	5.31E-02	2.07E-02	6.19E-03	1.02E-02	3.08E-02	1.67E-02	3.67E-02	5.79E-04	7.07E-04	2.39E-04
152737272	421527	3727249	1.01E+00	1.88E-01	5.43E-02	2.06E-02	6.15E-03	1.04E-02	3.22E-02	1.68E-02	3.34E-02	5.59E-04	6.96E-04	2.35E-04
152737272	421527	3727254	9.99E-01	1.86E-01	5.56E-02	2.04E-02	6.10E-03	1.07E-02	3.37E-02	1.69E-02	3.05E-02	5.41E-04	6.86E-04	2.30E-04
152737272	421527	3727259	9.88E-01	1.84E-01	5.70E-02	2.02E-02	6.04E-03	1.10E-02	3.52E-02	1.69E-02	2.79E-02	5.24E-04	6.74E-04	2.26E-04
31.2337272	421531.2	3727262	9.77E-01	1.82E-01	5.65E-02	2.03E-02	6.32E-03	1.09E-02	3.67E-02	1.74E-02	2.72E-02	5.26E-04	6.80E-04	2.27E-04
153237272	421532	3727239	1.03E+00	1.91E-01	5.07E-02	2.11E-02	6.65E-03	9.77E-03	3.01E-02	1.71E-02	4.09E-02	6.14E-04	7.33E-04	2.47E-04
153237272	421532	3727244	1.02E+00	1.89E-01	5.19E-02	2.10E-02	6.61E-03	1.00E-02	3.14E-02	1.72E-02	3.72E-02	5.93E-04	7.21E-04	2.42E-04
153237272	421532	3727249	1.01E+00	1.87E-01	5.31E-02	2.08E-02	6.56E-03	1.03E-02	3.28E-02	1.73E-02	3.40E-02	5.72E-04	7.10E-04	2.38E-04
153237272	421532	3727254	9.94E-01	1.85E-01	5.43E-02	2.06E-02	6.49E-03	1.05E-02	3.43E-02	1.74E-02	3.11E-02	5.54E-04	6.99E-04	2.33E-04
153237272	421532	3727259	9.82E-01	1.83E-01	5.56E-02	2.04E-02	6.43E-03	1.08E-02	3.59E-02	1.74E-02	2.86E-02	5.36E-04	6.88E-04	2.29E-04
153737272	421537	3727234	1.03E+00	1.92E-01	4.85E-02	2.15E-02	7.17E-03	9.40E-03	2.93E-02	1.75E-02	4.47E-02	6.54E-04	7.59E-04	2.56E-04
153737272	421537	3727239	1.02E+00	1.90E-01	4.96E-02	2.14E-02	7.12E-03	9.62E-03	3.05E-02	1.76E-02	4.09E-02	6.30E-04	7.47E-04	2.51E-04
153737272	421537	3727244	1.01E+00	1.88E-01	5.08E-02	2.12E-02	7.07E-03	9.85E-03	3.19E-02	1.77E-02	3.75E-02	6.07E-04	7.35E-04	2.46E-04
153737272	421537	3727249	9.99E-01	1.86E-01	5.19E-02	2.10E-02	7.00E-03	1.01E-02	3.34E-02	1.78E-02	3.43E-02	5.87E-04	7.24E-04	2.41E-04
153737272	421537	3727254	9.88E-01	1.84E-01	5.31E-02	2.08E-02	6.93E-03	1.03E-02	3.49E-02	1.79E-02	3.16E-02	5.68E-04	7.12E-04	2.37E-04
153737272	421537	3727259	9.77E-01	1.82E-01	5.44E-02	2.07E-02	6.85E-03	1.06E-02	3.66E-02	1.80E-02	2.90E-02	5.50E-04	7.01E-04	2.32E-04
38.6237272	421538.6	3727263	9.66E-01	1.80E-01	5.49E-02	2.06E-02	6.92E-03	1.07E-02	3.82E-02	1.82E-02	2.74E-02	5.42E-04	6.96E-04	2.30E-04
154237272	421542	3727234	1.03E+00	1.91E-01	4.75E-02	2.18E-02	7.70E-03	9.26E-03	2.97E-02	1.80E-02	4.41E-02	6.71E-04	7.76E-04	2.59E-04
154237272	421542	3727239	1.02E+00	1.89E-01	4.86E-02	2.16E-02	7.64E-03	9.46E-03	3.10E-02	1.81E-02	4.06E-02	6.46E-04	7.63E-04	2.54E-04
154237272	421542	3727244	1.01E+00	1.87E-01	4.96E-02	2.14E-02	7.57E-03	9.68E-03	3.24E-02	1.82E-02	3.74E-02	6.23E-04	7.51E-04	2.49E-04
154237272	421542	3727249	9.94E-01	1.85E-01	5.08E-02	2.12E-02	7.49E-03	9.91E-03	3.39E-02	1.83E-02	3.44E-02	6.02E-04	7.38E-04	2.44E-04
154237272	421542	3727254	9.82E-01	1.83E-01	5.19E-02	2.11E-02	7.41E-03	1.01E-02	3.56E-02	1.84E-02	3.18E-02	5.82E-04	7.26E-04	2.40E-04
154237272	421542	3727259	9.71E-01	1.81E-01	5.31E-02	2.09E-02	7.31E-03	1.04E-02	3.73E-02	1.85E-02	2.93E-02	5.64E-04	7.14E-04	2.35E-04
154737272	421547	3727229	1.03E+00	1.91E-01	4.55E-02	2.22E-02	8.36E-03	8.91E-03	2.89E-02	1.84E-02	4.67E-02	7.17E-04	8.05E-04	2.69E-04
154737272	421547	3727234	1.02E+00	1.90E-01	4.65E-02	2.20E-02	8.30E-03	9.11E-03	3.01E-02	1.85E-02	4.32E-02	6.90E-04	7.92E-04	2.63E-04
154737272	421547	3727239	1.01E+00	1.88E-01	4.75E-02	2.18E-02	8.22E-03	9.31E-03	3.15E-02	1.87E-02	4.00E-02	6.64E-04	7.79E-04	2.58E-04

DPM

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	9.99E-01	1.86E-01	4.86E-02	2.17E-02	8.13E-03	9.52E-03	3.30E-02	1.88E-02	3.70E-02	6.41E-04	7.66E-04	2.53E-04
154737272	421547	3727249	9.88E-01	1.84E-01	4.97E-02	2.15E-02	8.03E-03	9.74E-03	3.45E-02	1.89E-02	3.42E-02	6.18E-04	7.53E-04	2.48E-04
154737272	421547	3727254	9.77E-01	1.82E-01	5.08E-02	2.13E-02	7.94E-03	9.97E-03	3.62E-02	1.90E-02	3.17E-02	5.98E-04	7.41E-04	2.43E-04
154737272	421547	3727259	9.66E-01	1.80E-01	5.19E-02	2.11E-02	7.83E-03	1.02E-02	3.81E-02	1.91E-02	2.94E-02	5.80E-04	7.28E-04	2.39E-04
49.1237272	421549.1	3727264	9.54E-01	1.78E-01	5.25E-02	2.10E-02	7.94E-03	1.03E-02	4.02E-02	1.95E-02	2.75E-02	5.70E-04	7.22E-04	2.37E-04
155237272	421552	3727229	1.03E+00	1.91E-01	4.46E-02	2.24E-02	9.04E-03	8.78E-03	2.93E-02	1.89E-02	4.52E-02	7.39E-04	8.22E-04	2.73E-04
155237272	421552	3727234	1.02E+00	1.89E-01	4.56E-02	2.23E-02	8.97E-03	8.97E-03	3.06E-02	1.91E-02	4.21E-02	7.10E-04	8.09E-04	2.67E-04
155237272	421552	3727239	1.00E+00	1.87E-01	4.65E-02	2.21E-02	8.86E-03	9.16E-03	3.20E-02	1.92E-02	3.91E-02	6.84E-04	7.96E-04	2.62E-04
155237272	421552	3727244	9.93E-01	1.85E-01	4.76E-02	2.19E-02	8.76E-03	9.36E-03	3.35E-02	1.94E-02	3.64E-02	6.59E-04	7.81E-04	2.57E-04
155237272	421552	3727249	9.82E-01	1.83E-01	4.86E-02	2.17E-02	8.64E-03	9.57E-03	3.51E-02	1.95E-02	3.39E-02	6.36E-04	7.69E-04	2.52E-04
155237272	421552	3727254	9.71E-01	1.81E-01	4.97E-02	2.15E-02	8.52E-03	9.80E-03	3.69E-02	1.96E-02	3.15E-02	6.16E-04	7.55E-04	2.47E-04
155237272	421552	3727259	9.60E-01	1.79E-01	5.08E-02	2.13E-02	8.39E-03	1.00E-02	3.88E-02	1.98E-02	2.93E-02	5.96E-04	7.42E-04	2.43E-04
57.2837272	421557.3	3727264	9.45E-01	1.77E-01	5.07E-02	2.14E-02	8.90E-03	1.00E-02	4.14E-02	2.06E-02	2.73E-02	5.98E-04	7.44E-04	2.43E-04
155737272	421557	3727224	1.03E+00	1.91E-01	4.28E-02	2.29E-02	9.89E-03	8.46E-03	2.84E-02	1.94E-02	4.63E-02	7.93E-04	8.55E-04	2.83E-04
155737272	421557	3727229	1.02E+00	1.90E-01	4.37E-02	2.27E-02	9.82E-03	8.64E-03	2.97E-02	1.95E-02	4.35E-02	7.62E-04	8.40E-04	2.77E-04
155737272	421557	3727234	1.01E+00	1.88E-01	4.46E-02	2.25E-02	9.72E-03	8.82E-03	3.10E-02	1.97E-02	4.07E-02	7.32E-04	8.27E-04	2.71E-04
155737272	421557	3727239	9.99E-01	1.86E-01	4.56E-02	2.23E-02	9.59E-03	9.01E-03	3.25E-02	1.99E-02	3.81E-02	7.05E-04	8.12E-04	2.66E-04
155737272	421557	3727244	9.88E-01	1.84E-01	4.66E-02	2.21E-02	9.46E-03	9.21E-03	3.40E-02	2.00E-02	3.56E-02	6.80E-04	7.98E-04	2.61E-04
155737272	421557	3727249	9.77E-01	1.82E-01	4.76E-02	2.20E-02	9.31E-03	9.41E-03	3.57E-02	2.02E-02	3.33E-02	6.56E-04	7.84E-04	2.56E-04
155737272	421557	3727254	9.66E-01	1.80E-01	4.86E-02	2.18E-02	9.17E-03	9.63E-03	3.75E-02	2.03E-02	3.11E-02	6.35E-04	7.70E-04	2.51E-04
155737272	421557	3727259	9.55E-01	1.78E-01	4.97E-02	2.16E-02	9.02E-03	9.85E-03	3.95E-02	2.04E-02	2.91E-02	6.15E-04	7.56E-04	2.46E-04
156237272	421562	3727224	1.03E+00	1.90E-01	4.20E-02	2.32E-02	1.08E-02	8.33E-03	2.87E-02	2.00E-02	4.41E-02	8.19E-04	8.74E-04	2.88E-04
156237272	421562	3727229	1.02E+00	1.89E-01	4.28E-02	2.30E-02	1.07E-02	8.50E-03	3.00E-02	2.02E-02	4.16E-02	7.86E-04	8.59E-04	2.82E-04
156237272	421562	3727234	1.00E+00	1.87E-01	4.37E-02	2.28E-02	1.06E-02	8.68E-03	3.14E-02	2.03E-02	3.92E-02	7.57E-04	8.44E-04	2.76E-04
156237272	421562	3727239	9.93E-01	1.85E-01	4.47E-02	2.26E-02	1.04E-02	8.87E-03	3.29E-02	2.05E-02	3.69E-02	7.29E-04	8.29E-04	2.70E-04
156237272	421562	3727244	9.82E-01	1.83E-01	4.56E-02	2.24E-02	1.02E-02	9.06E-03	3.46E-02	2.07E-02	3.47E-02	7.03E-04	8.15E-04	2.65E-04
156237272	421562	3727249	9.71E-01	1.81E-01	4.66E-02	2.22E-02	1.01E-02	9.25E-03	3.63E-02	2.08E-02	3.26E-02	6.78E-04	7.99E-04	2.60E-04
156237272	421562	3727254	9.60E-01	1.79E-01	4.76E-02	2.20E-02	9.90E-03	9.46E-03	3.82E-02	2.10E-02	3.06E-02	6.56E-04	7.85E-04	2.55E-04
156237272	421562	3727259	9.50E-01	1.77E-01	4.87E-02	2.18E-02	9.72E-03	9.67E-03	4.02E-02	2.11E-02	2.87E-02	6.35E-04	7.70E-04	2.50E-04
65.8437272	421565.8	3727263	9.37E-01	1.75E-01	4.87E-02	2.18E-02	1.01E-02	9.70E-03	4.26E-02	2.18E-02	2.69E-02	6.35E-04	7.70E-04	2.50E-04
156737272	421567	3727219	1.03E+00	1.91E-01	4.03E-02	2.36E-02	1.19E-02	8.04E-03	2.78E-02	2.04E-02	4.39E-02	8.84E-04	9.10E-04	2.99E-04
156737272	421567	3727224	1.02E+00	1.90E-01	4.12E-02	2.34E-02	1.18E-02	8.20E-03	2.90E-02	2.06E-02	4.19E-02	8.47E-04	8.94E-04	2.92E-04
156737272	421567	3727229	1.01E+00	1.88E-01	4.20E-02	2.32E-02	1.17E-02	8.37E-03	3.04E-02	2.08E-02	3.97E-02	8.12E-04	8.79E-04	2.86E-04
156737272	421567	3727234	9.99E-01	1.86E-01	4.29E-02	2.30E-02	1.15E-02	8.54E-03	3.18E-02	2.10E-02	3.77E-02	7.82E-04	8.62E-04	2.80E-04
156737272	421567	3727239	9.87E-01	1.84E-01	4.38E-02	2.28E-02	1.13E-02	8.72E-03	3.34E-02	2.12E-02	3.56E-02	7.54E-04	8.47E-04	2.75E-04
156737272	421567	3727244	9.76E-01	1.82E-01	4.47E-02	2.26E-02	1.11E-02	8.90E-03	3.51E-02	2.14E-02	3.36E-02	7.27E-04	8.31E-04	2.69E-04
156737272	421567	3727249	9.66E-01	1.80E-01	4.56E-02	2.24E-02	1.09E-02	9.09E-03	3.69E-02	2.15E-02	3.17E-02	7.02E-04	8.16E-04	2.64E-04

DPM

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	9.55E-01	1.78E-01	4.66E-02	2.22E-02	1.07E-02	9.29E-03	3.88E-02	2.17E-02	2.99E-02	6.79E-04	8.00E-04	2.59E-04
156737272	421567	3727259	9.44E-01	1.77E-01	4.76E-02	2.20E-02	1.05E-02	9.50E-03	4.09E-02	2.19E-02	2.81E-02	6.57E-04	7.85E-04	2.55E-04
157237272	421572	3727214	1.04E+00	1.92E-01	3.88E-02	2.41E-02	1.33E-02	7.76E-03	2.69E-02	2.09E-02	4.31E-02	9.58E-04	9.47E-04	3.11E-04
157237272	421572	3727219	1.03E+00	1.90E-01	3.96E-02	2.39E-02	1.32E-02	7.92E-03	2.81E-02	2.11E-02	4.14E-02	9.17E-04	9.31E-04	3.04E-04
157237272	421572	3727224	1.02E+00	1.89E-01	4.04E-02	2.37E-02	1.30E-02	8.07E-03	2.94E-02	2.13E-02	3.96E-02	8.78E-04	9.15E-04	2.97E-04
157237272	421572	3727229	1.00E+00	1.87E-01	4.12E-02	2.35E-02	1.28E-02	8.23E-03	3.07E-02	2.15E-02	3.78E-02	8.41E-04	8.97E-04	2.91E-04
157237272	421572	3727234	9.93E-01	1.85E-01	4.20E-02	2.33E-02	1.26E-02	8.40E-03	3.22E-02	2.17E-02	3.60E-02	8.10E-04	8.81E-04	2.85E-04
157237272	421572	3727239	9.82E-01	1.83E-01	4.29E-02	2.31E-02	1.23E-02	8.57E-03	3.38E-02	2.19E-02	3.42E-02	7.81E-04	8.65E-04	2.79E-04
157237272	421572	3727244	9.71E-01	1.81E-01	4.38E-02	2.29E-02	1.21E-02	8.75E-03	3.56E-02	2.21E-02	3.25E-02	7.54E-04	8.48E-04	2.74E-04
157237272	421572	3727249	9.60E-01	1.79E-01	4.47E-02	2.27E-02	1.19E-02	8.94E-03	3.74E-02	2.23E-02	3.08E-02	7.28E-04	8.32E-04	2.69E-04
157237272	421572	3727254	9.49E-01	1.77E-01	4.57E-02	2.25E-02	1.16E-02	9.13E-03	3.95E-02	2.25E-02	2.91E-02	7.04E-04	8.16E-04	2.64E-04
157237272	421572	3727259	9.39E-01	1.76E-01	4.66E-02	2.23E-02	1.14E-02	9.32E-03	4.16E-02	2.27E-02	2.75E-02	6.81E-04	8.01E-04	2.59E-04
73.437272(	421573.4	3727262	9.31E-01	1.74E-01	4.70E-02	2.22E-02	1.14E-02	9.40E-03	4.33E-02	2.30E-02	2.64E-02	6.74E-04	7.94E-04	2.58E-04
157737272	421577	3727214	1.03E+00	1.91E-01	3.81E-02	2.44E-02	1.48E-02	7.65E-03	2.71E-02	2.15E-02	4.03E-02	9.96E-04	9.71E-04	3.16E-04
157737272	421577	3727219	1.02E+00	1.89E-01	3.88E-02	2.42E-02	1.46E-02	7.80E-03	2.84E-02	2.18E-02	3.90E-02	9.53E-04	9.53E-04	3.09E-04
157737272	421577	3727224	1.01E+00	1.88E-01	3.96E-02	2.40E-02	1.43E-02	7.94E-03	2.96E-02	2.20E-02	3.75E-02	9.12E-04	9.35E-04	3.02E-04
157737272	421577	3727229	9.98E-01	1.86E-01	4.04E-02	2.38E-02	1.40E-02	8.10E-03	3.10E-02	2.22E-02	3.59E-02	8.74E-04	9.17E-04	2.96E-04
157737272	421577	3727234	9.87E-01	1.84E-01	4.12E-02	2.36E-02	1.38E-02	8.26E-03	3.26E-02	2.24E-02	3.43E-02	8.41E-04	9.00E-04	2.90E-04
157737272	421577	3727239	9.76E-01	1.82E-01	4.20E-02	2.34E-02	1.35E-02	8.42E-03	3.42E-02	2.27E-02	3.28E-02	8.10E-04	8.82E-04	2.84E-04
157737272	421577	3727244	9.65E-01	1.80E-01	4.29E-02	2.32E-02	1.32E-02	8.60E-03	3.60E-02	2.29E-02	3.13E-02	7.83E-04	8.66E-04	2.79E-04
157737272	421577	3727249	9.55E-01	1.78E-01	4.38E-02	2.29E-02	1.29E-02	8.78E-03	3.80E-02	2.31E-02	2.98E-02	7.57E-04	8.49E-04	2.74E-04
157737272	421577	3727254	9.44E-01	1.77E-01	4.47E-02	2.27E-02	1.26E-02	8.97E-03	4.01E-02	2.33E-02	2.83E-02	7.32E-04	8.33E-04	2.69E-04
157737272	421577	3727259	9.34E-01	1.75E-01	4.57E-02	2.25E-02	1.23E-02	9.16E-03	4.24E-02	2.35E-02	2.68E-02	7.08E-04	8.15E-04	2.64E-04
31.4937272	421581.5	3727261	9.26E-01	1.73E-01	4.52E-02	2.27E-02	1.32E-02	9.07E-03	4.39E-02	2.44E-02	2.57E-02	7.24E-04	8.23E-04	2.66E-04
158237272	421582	3727209	1.04E+00	1.92E-01	3.67E-02	2.49E-02	1.67E-02	7.39E-03	2.61E-02	2.20E-02	3.88E-02	1.09E-03	1.01E-03	3.30E-04
158237272	421582	3727214	1.03E+00	1.90E-01	3.74E-02	2.47E-02	1.65E-02	7.53E-03	2.73E-02	2.22E-02	3.77E-02	1.04E-03	9.94E-04	3.22E-04
158237272	421582	3727219	1.02E+00	1.89E-01	3.81E-02	2.45E-02	1.62E-02	7.67E-03	2.86E-02	2.25E-02	3.66E-02	9.93E-04	9.75E-04	3.15E-04
158237272	421582	3727224	1.00E+00	1.87E-01	3.88E-02	2.43E-02	1.59E-02	7.82E-03	2.99E-02	2.27E-02	3.53E-02	9.51E-04	9.57E-04	3.08E-04
158237272	421582	3727229	9.93E-01	1.85E-01	3.96E-02	2.41E-02	1.55E-02	7.97E-03	3.14E-02	2.30E-02	3.40E-02	9.12E-04	9.38E-04	3.01E-04
158237272	421582	3727234	9.82E-01	1.83E-01	4.04E-02	2.39E-02	1.52E-02	8.12E-03	3.29E-02	2.32E-02	3.27E-02	8.77E-04	9.19E-04	2.95E-04
158237272	421582	3727239	9.71E-01	1.81E-01	4.12E-02	2.36E-02	1.48E-02	8.28E-03	3.46E-02	2.35E-02	3.14E-02	8.44E-04	9.01E-04	2.89E-04
158237272	421582	3727244	9.60E-01	1.79E-01	4.21E-02	2.34E-02	1.45E-02	8.45E-03	3.65E-02	2.37E-02	3.00E-02	8.14E-04	8.83E-04	2.84E-04
158237272	421582	3727249	9.49E-01	1.77E-01	4.29E-02	2.32E-02	1.41E-02	8.62E-03	3.85E-02	2.39E-02	2.87E-02	7.86E-04	8.66E-04	2.79E-04
158237272	421582	3727254	9.39E-01	1.76E-01	4.38E-02	2.30E-02	1.38E-02	8.80E-03	4.07E-02	2.42E-02	2.74E-02	7.61E-04	8.48E-04	2.74E-04
158237272	421582	3727259	9.29E-01	1.74E-01	4.48E-02	2.28E-02	1.34E-02	8.99E-03	4.30E-02	2.44E-02	2.61E-02	7.36E-04	8.31E-04	2.69E-04
158737272	421587	3727209	1.03E+00	1.91E-01	3.60E-02	2.52E-02	1.90E-02	7.28E-03	2.63E-02	2.27E-02	3.61E-02	1.14E-03	1.04E-03	3.36E-04
158737272	421587	3727214	1.02E+00	1.89E-01	3.67E-02	2.50E-02	1.86E-02	7.42E-03	2.75E-02	2.30E-02	3.53E-02	1.09E-03	1.02E-03	3.28E-04

DPM

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	1.01E+00	1.88E-01	3.74E-02	2.48E-02	1.81E-02	7.55E-03	2.88E-02	2.33E-02	3.43E-02	1.04E-03	9.98E-04	3.21E-04
158737272	421587	3727224	9.98E-01	1.86E-01	3.81E-02	2.46E-02	1.77E-02	7.69E-03	3.02E-02	2.35E-02	3.33E-02	9.94E-04	9.78E-04	3.14E-04
158737272	421587	3727229	9.87E-01	1.84E-01	3.89E-02	2.43E-02	1.72E-02	7.84E-03	3.17E-02	2.38E-02	3.22E-02	9.53E-04	9.58E-04	3.07E-04
158737272	421587	3727234	9.76E-01	1.82E-01	3.96E-02	2.41E-02	1.68E-02	7.99E-03	3.33E-02	2.40E-02	3.11E-02	9.17E-04	9.39E-04	3.01E-04
158737272	421587	3727239	9.65E-01	1.80E-01	4.04E-02	2.39E-02	1.64E-02	8.15E-03	3.50E-02	2.43E-02	2.99E-02	8.82E-04	9.20E-04	2.95E-04
158737272	421587	3727244	9.55E-01	1.78E-01	4.12E-02	2.37E-02	1.59E-02	8.30E-03	3.69E-02	2.46E-02	2.88E-02	8.50E-04	9.01E-04	2.89E-04
158737272	421587	3727249	9.44E-01	1.77E-01	4.21E-02	2.35E-02	1.55E-02	8.47E-03	3.89E-02	2.48E-02	2.76E-02	8.20E-04	8.82E-04	2.84E-04
158737272	421587	3727254	9.34E-01	1.75E-01	4.30E-02	2.33E-02	1.51E-02	8.64E-03	4.12E-02	2.51E-02	2.64E-02	7.93E-04	8.65E-04	2.79E-04
158737272	421587	3727259	9.24E-01	1.73E-01	4.39E-02	2.30E-02	1.47E-02	8.82E-03	4.37E-02	2.53E-02	2.53E-02	7.69E-04	8.47E-04	2.74E-04
90.3337272	421590.3	3727259	9.20E-01	1.72E-01	4.33E-02	2.32E-02	1.56E-02	8.73E-03	4.44E-02	2.60E-02	2.46E-02	7.92E-04	8.57E-04	2.78E-04
159237272	421592	3727204	1.04E+00	1.92E-01	3.47E-02	2.58E-02	2.20E-02	7.05E-03	2.54E-02	2.31E-02	3.42E-02	1.25E-03	1.08E-03	3.51E-04
159237272	421592	3727209	1.03E+00	1.90E-01	3.54E-02	2.55E-02	2.16E-02	7.18E-03	2.65E-02	2.35E-02	3.37E-02	1.20E-03	1.06E-03	3.43E-04
159237272	421592	3727214	1.01E+00	1.89E-01	3.60E-02	2.53E-02	2.10E-02	7.30E-03	2.77E-02	2.38E-02	3.30E-02	1.14E-03	1.04E-03	3.35E-04
159237272	421592	3727219	1.00E+00	1.87E-01	3.67E-02	2.51E-02	2.04E-02	7.43E-03	2.90E-02	2.40E-02	3.22E-02	1.09E-03	1.02E-03	3.27E-04
159237272	421592	3727224	9.92E-01	1.85E-01	3.74E-02	2.49E-02	1.99E-02	7.57E-03	3.04E-02	2.43E-02	3.14E-02	1.04E-03	1.00E-03	3.20E-04
159237272	421592	3727229	9.81E-01	1.83E-01	3.81E-02	2.46E-02	1.93E-02	7.71E-03	3.20E-02	2.46E-02	3.05E-02	1.00E-03	9.80E-04	3.14E-04
159237272	421592	3727234	9.70E-01	1.81E-01	3.89E-02	2.44E-02	1.87E-02	7.86E-03	3.36E-02	2.49E-02	2.95E-02	9.61E-04	9.59E-04	3.07E-04
159237272	421592	3727239	9.60E-01	1.79E-01	3.97E-02	2.42E-02	1.81E-02	8.01E-03	3.54E-02	2.52E-02	2.85E-02	9.24E-04	9.39E-04	3.01E-04
159237272	421592	3727244	9.49E-01	1.77E-01	4.04E-02	2.40E-02	1.76E-02	8.16E-03	3.73E-02	2.55E-02	2.75E-02	8.90E-04	9.19E-04	2.95E-04
159237272	421592	3727249	9.39E-01	1.76E-01	4.12E-02	2.37E-02	1.70E-02	8.32E-03	3.94E-02	2.58E-02	2.65E-02	8.57E-04	9.00E-04	2.89E-04
159237272	421592	3727254	9.29E-01	1.74E-01	4.21E-02	2.35E-02	1.66E-02	8.49E-03	4.19E-02	2.61E-02	2.55E-02	8.32E-04	8.82E-04	2.85E-04
159737272	421597	3727204	1.03E+00	1.91E-01	3.41E-02	2.61E-02	2.55E-02	6.95E-03	2.55E-02	2.39E-02	3.18E-02	1.32E-03	1.11E-03	3.58E-04
159737272	421597	3727209	1.02E+00	1.89E-01	3.47E-02	2.59E-02	2.48E-02	7.07E-03	2.67E-02	2.42E-02	3.14E-02	1.26E-03	1.09E-03	3.50E-04
159737272	421597	3727214	1.01E+00	1.88E-01	3.54E-02	2.56E-02	2.40E-02	7.19E-03	2.79E-02	2.46E-02	3.09E-02	1.20E-03	1.07E-03	3.42E-04
159737272	421597	3727219	9.98E-01	1.86E-01	3.60E-02	2.54E-02	2.31E-02	7.32E-03	2.92E-02	2.49E-02	3.03E-02	1.15E-03	1.04E-03	3.34E-04
159737272	421597	3727224	9.86E-01	1.84E-01	3.67E-02	2.52E-02	2.24E-02	7.45E-03	3.07E-02	2.52E-02	2.96E-02	1.10E-03	1.02E-03	3.27E-04
159737272	421597	3727229	9.75E-01	1.82E-01	3.74E-02	2.49E-02	2.17E-02	7.59E-03	3.23E-02	2.55E-02	2.88E-02	1.05E-03	1.00E-03	3.20E-04
159737272	421597	3727234	9.65E-01	1.80E-01	3.82E-02	2.47E-02	2.10E-02	7.73E-03	3.40E-02	2.58E-02	2.80E-02	1.01E-03	9.80E-04	3.14E-04
159737272	421597	3727239	9.54E-01	1.78E-01	3.89E-02	2.45E-02	2.02E-02	7.88E-03	3.58E-02	2.62E-02	2.72E-02	9.72E-04	9.59E-04	3.07E-04
159737272	421597	3727244	9.44E-01	1.77E-01	3.97E-02	2.42E-02	1.95E-02	8.02E-03	3.78E-02	2.65E-02	2.63E-02	9.34E-04	9.38E-04	3.01E-04
159737272	421597	3727249	9.34E-01	1.75E-01	4.05E-02	2.40E-02	1.88E-02	8.17E-03	3.99E-02	2.68E-02	2.54E-02	9.00E-04	9.18E-04	2.95E-04
159737272	421597	3727254	9.24E-01	1.73E-01	4.13E-02	2.38E-02	1.83E-02	8.34E-03	4.25E-02	2.71E-02	2.45E-02	8.74E-04	8.99E-04	2.91E-04
160237271	421602	3727199	1.04E+00	1.92E-01	3.29E-02	2.66E-02	3.08E-02	6.73E-03	2.45E-02	2.43E-02	2.97E-02	1.48E-03	1.16E-03	3.75E-04
160237272	421602	3727204	1.03E+00	1.90E-01	3.35E-02	2.64E-02	2.99E-02	6.84E-03	2.56E-02	2.47E-02	2.96E-02	1.40E-03	1.14E-03	3.66E-04
160237272	421602	3727209	1.01E+00	1.88E-01	3.41E-02	2.62E-02	2.87E-02	6.96E-03	2.68E-02	2.51E-02	2.93E-02	1.33E-03	1.12E-03	3.57E-04
160237272	421602	3727214	1.00E+00	1.87E-01	3.48E-02	2.59E-02	2.76E-02	7.08E-03	2.81E-02	2.54E-02	2.89E-02	1.27E-03	1.09E-03	3.49E-04
160237272	421602	3727219	9.92E-01	1.85E-01	3.54E-02	2.57E-02	2.65E-02	7.21E-03	2.94E-02	2.58E-02	2.84E-02	1.21E-03	1.07E-03	3.41E-04

DPM

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	9.81E-01	1.83E-01	3.61E-02	2.55E-02	2.55E-02	7.34E-03	3.09E-02	2.61E-02	2.79E-02	1.16E-03	1.05E-03	3.34E-04
160237272	421602	3727229	9.70E-01	1.81E-01	3.68E-02	2.52E-02	2.46E-02	7.47E-03	3.25E-02	2.65E-02	2.73E-02	1.11E-03	1.02E-03	3.27E-04
160237272	421602	3727234	9.59E-01	1.79E-01	3.75E-02	2.50E-02	2.36E-02	7.61E-03	3.43E-02	2.68E-02	2.66E-02	1.07E-03	1.00E-03	3.20E-04
160237272	421602	3727239	9.49E-01	1.77E-01	3.82E-02	2.47E-02	2.27E-02	7.74E-03	3.62E-02	2.72E-02	2.59E-02	1.02E-03	9.79E-04	3.14E-04
160237272	421602	3727244	9.39E-01	1.76E-01	3.89E-02	2.45E-02	2.18E-02	7.89E-03	3.82E-02	2.75E-02	2.51E-02	9.85E-04	9.57E-04	3.08E-04
160237272	421602	3727249	9.29E-01	1.74E-01	3.97E-02	2.43E-02	2.10E-02	8.03E-03	4.04E-02	2.78E-02	2.43E-02	9.48E-04	9.36E-04	3.02E-04
160737271	421607	3727199	1.03E+00	1.91E-01	3.24E-02	2.70E-02	3.70E-02	6.63E-03	2.46E-02	2.51E-02	2.77E-02	1.58E-03	1.19E-03	3.84E-04
160737272	421607	3727204	1.02E+00	1.89E-01	3.30E-02	2.68E-02	3.54E-02	6.74E-03	2.57E-02	2.55E-02	2.76E-02	1.49E-03	1.17E-03	3.74E-04
160737272	421607	3727209	1.01E+00	1.88E-01	3.35E-02	2.65E-02	3.36E-02	6.85E-03	2.69E-02	2.59E-02	2.74E-02	1.41E-03	1.14E-03	3.65E-04
160737272	421607	3727214	9.97E-01	1.86E-01	3.42E-02	2.63E-02	3.21E-02	6.97E-03	2.82E-02	2.63E-02	2.71E-02	1.35E-03	1.12E-03	3.57E-04
160737272	421607	3727219	9.86E-01	1.84E-01	3.48E-02	2.60E-02	3.07E-02	7.09E-03	2.96E-02	2.67E-02	2.67E-02	1.29E-03	1.09E-03	3.49E-04
160737272	421607	3727224	9.75E-01	1.82E-01	3.54E-02	2.58E-02	2.93E-02	7.22E-03	3.11E-02	2.71E-02	2.63E-02	1.23E-03	1.07E-03	3.42E-04
160737272	421607	3727229	9.64E-01	1.80E-01	3.61E-02	2.55E-02	2.81E-02	7.35E-03	3.28E-02	2.75E-02	2.58E-02	1.18E-03	1.05E-03	3.35E-04
160737272	421607	3727234	9.54E-01	1.78E-01	3.68E-02	2.53E-02	2.68E-02	7.48E-03	3.46E-02	2.79E-02	2.52E-02	1.13E-03	1.02E-03	3.28E-04
160737272	421607	3727239	9.44E-01	1.77E-01	3.75E-02	2.50E-02	2.57E-02	7.62E-03	3.65E-02	2.83E-02	2.46E-02	1.09E-03	1.00E-03	3.21E-04
160737272	421607	3727244	9.33E-01	1.75E-01	3.82E-02	2.48E-02	2.47E-02	7.76E-03	3.87E-02	2.87E-02	2.39E-02	1.04E-03	9.78E-04	3.15E-04
160737272	421607	3727249	9.23E-01	1.73E-01	3.90E-02	2.45E-02	2.37E-02	7.90E-03	4.10E-02	2.91E-02	2.33E-02	1.01E-03	9.56E-04	3.09E-04
161237271	421612	3727194	1.04E+00	1.92E-01	3.13E-02	2.76E-02	4.76E-02	6.43E-03	2.36E-02	2.56E-02	2.57E-02	1.78E-03	1.25E-03	4.03E-04
161237271	421612	3727199	1.03E+00	1.90E-01	3.18E-02	2.73E-02	4.53E-02	6.54E-03	2.47E-02	2.60E-02	2.58E-02	1.69E-03	1.23E-03	3.93E-04
161237272	421612	3727204	1.01E+00	1.88E-01	3.24E-02	2.71E-02	4.26E-02	6.64E-03	2.58E-02	2.64E-02	2.57E-02	1.59E-03	1.20E-03	3.83E-04
161237272	421612	3727209	1.00E+00	1.87E-01	3.30E-02	2.68E-02	4.00E-02	6.75E-03	2.70E-02	2.68E-02	2.56E-02	1.51E-03	1.17E-03	3.74E-04
161237272	421612	3727214	9.91E-01	1.85E-01	3.36E-02	2.66E-02	3.79E-02	6.87E-03	2.83E-02	2.72E-02	2.54E-02	1.44E-03	1.15E-03	3.65E-04
161237272	421612	3727219	9.80E-01	1.83E-01	3.42E-02	2.63E-02	3.59E-02	6.98E-03	2.97E-02	2.77E-02	2.51E-02	1.37E-03	1.12E-03	3.57E-04
161237272	421612	3727224	9.69E-01	1.81E-01	3.48E-02	2.61E-02	3.41E-02	7.11E-03	3.13E-02	2.81E-02	2.48E-02	1.31E-03	1.10E-03	3.50E-04
161237272	421612	3727229	9.59E-01	1.79E-01	3.55E-02	2.58E-02	3.24E-02	7.23E-03	3.30E-02	2.85E-02	2.44E-02	1.25E-03	1.07E-03	3.43E-04
161237272	421612	3727234	9.48E-01	1.77E-01	3.61E-02	2.56E-02	3.08E-02	7.36E-03	3.48E-02	2.90E-02	2.39E-02	1.20E-03	1.05E-03	3.36E-04
161237272	421612	3727239	9.38E-01	1.76E-01	3.68E-02	2.53E-02	2.93E-02	7.49E-03	3.68E-02	2.94E-02	2.34E-02	1.15E-03	1.02E-03	3.29E-04
161237272	421612	3727244	9.28E-01	1.74E-01	3.76E-02	2.51E-02	2.82E-02	7.63E-03	3.91E-02	2.99E-02	2.29E-02	1.11E-03	9.99E-04	3.23E-04
161737271	421617	3727194	1.03E+00	1.91E-01	3.08E-02	2.79E-02	6.09E-02	6.34E-03	2.36E-02	2.64E-02	2.39E-02	1.92E-03	1.29E-03	4.13E-04
161737271	421617	3727199	1.02E+00	1.89E-01	3.13E-02	2.77E-02	5.68E-02	6.44E-03	2.47E-02	2.69E-02	2.41E-02	1.82E-03	1.26E-03	4.03E-04
161737272	421617	3727204	1.01E+00	1.87E-01	3.19E-02	2.74E-02	5.24E-02	6.54E-03	2.59E-02	2.73E-02	2.40E-02	1.71E-03	1.23E-03	3.92E-04
161737272	421617	3727209	9.97E-01	1.86E-01	3.24E-02	2.72E-02	4.85E-02	6.65E-03	2.71E-02	2.78E-02	2.40E-02	1.61E-03	1.20E-03	3.83E-04
161737272	421617	3727214	9.85E-01	1.84E-01	3.30E-02	2.69E-02	4.54E-02	6.76E-03	2.84E-02	2.82E-02	2.38E-02	1.54E-03	1.17E-03	3.74E-04
161737272	421617	3727219	9.75E-01	1.82E-01	3.36E-02	2.66E-02	4.25E-02	6.88E-03	2.99E-02	2.87E-02	2.36E-02	1.46E-03	1.15E-03	3.66E-04
161737272	421617	3727224	9.64E-01	1.80E-01	3.42E-02	2.64E-02	4.01E-02	6.99E-03	3.15E-02	2.92E-02	2.34E-02	1.40E-03	1.12E-03	3.58E-04
161737272	421617	3727229	9.53E-01	1.78E-01	3.49E-02	2.61E-02	3.78E-02	7.12E-03	3.32E-02	2.97E-02	2.30E-02	1.34E-03	1.09E-03	3.51E-04
161737272	421617	3727234	9.43E-01	1.77E-01	3.55E-02	2.59E-02	3.57E-02	7.24E-03	3.51E-02	3.01E-02	2.27E-02	1.28E-03	1.07E-03	3.44E-04

DPM

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	9.33E-01	1.75E-01	3.62E-02	2.56E-02	3.38E-02	7.37E-03	3.72E-02	3.06E-02	2.22E-02	1.23E-03	1.04E-03	3.37E-04
161737272	421617	3727244	9.23E-01	1.73E-01	3.69E-02	2.54E-02	3.24E-02	7.51E-03	3.96E-02	3.12E-02	2.18E-02	1.19E-03	1.02E-03	3.31E-04
19.3837271	421619.4	3727187	1.04E+00	1.93E-01	2.98E-02	2.85E-02	5.29E-02	6.15E-03	2.22E-02	2.62E-02	2.27E-02	2.16E-03	1.35E-03	4.32E-04
162237271	421622	3727194	1.02E+00	1.90E-01	3.03E-02	2.83E-02	8.10E-02	6.25E-03	2.37E-02	2.73E-02	2.23E-02	2.09E-03	1.32E-03	4.25E-04
162237271	421622	3727199	1.01E+00	1.88E-01	3.08E-02	2.80E-02	7.36E-02	6.35E-03	2.48E-02	2.78E-02	2.25E-02	1.97E-03	1.29E-03	4.14E-04
162237272	421622	3727204	1.00E+00	1.86E-01	3.13E-02	2.78E-02	6.68E-02	6.45E-03	2.59E-02	2.83E-02	2.25E-02	1.85E-03	1.26E-03	4.03E-04
162237272	421622	3727209	9.91E-01	1.85E-01	3.19E-02	2.75E-02	6.07E-02	6.55E-03	2.72E-02	2.88E-02	2.25E-02	1.74E-03	1.23E-03	3.93E-04
162237272	421622	3727214	9.80E-01	1.83E-01	3.25E-02	2.72E-02	5.57E-02	6.66E-03	2.85E-02	2.93E-02	2.24E-02	1.65E-03	1.20E-03	3.84E-04
162237272	421622	3727219	9.69E-01	1.81E-01	3.30E-02	2.70E-02	5.14E-02	6.77E-03	3.00E-02	2.98E-02	2.22E-02	1.57E-03	1.17E-03	3.75E-04
162237272	421622	3727224	9.58E-01	1.79E-01	3.36E-02	2.67E-02	4.79E-02	6.88E-03	3.16E-02	3.03E-02	2.21E-02	1.50E-03	1.15E-03	3.68E-04
162237272	421622	3727229	9.48E-01	1.77E-01	3.43E-02	2.64E-02	4.47E-02	7.00E-03	3.34E-02	3.09E-02	2.18E-02	1.43E-03	1.12E-03	3.60E-04
162237272	421622	3727234	9.38E-01	1.76E-01	3.49E-02	2.62E-02	4.19E-02	7.12E-03	3.53E-02	3.14E-02	2.15E-02	1.37E-03	1.09E-03	3.53E-04
162237272	421622	3727239	9.28E-01	1.74E-01	3.56E-02	2.59E-02	3.95E-02	7.25E-03	3.75E-02	3.20E-02	2.11E-02	1.31E-03	1.07E-03	3.46E-04
162737272	421627	3727204	9.95E-01	1.85E-01	3.09E-02	2.81E-02	8.81E-02	6.36E-03	2.60E-02	2.93E-02	2.12E-02	2.02E-03	1.30E-03	4.16E-04
162737272	421627	3727209	9.85E-01	1.84E-01	3.14E-02	2.78E-02	7.87E-02	6.46E-03	2.73E-02	2.99E-02	2.12E-02	1.90E-03	1.27E-03	4.05E-04
162737272	421627	3727214	9.74E-01	1.82E-01	3.19E-02	2.76E-02	7.04E-02	6.56E-03	2.86E-02	3.04E-02	2.11E-02	1.79E-03	1.23E-03	3.95E-04
162737272	421627	3727219	9.63E-01	1.80E-01	3.25E-02	2.73E-02	6.37E-02	6.67E-03	3.01E-02	3.09E-02	2.10E-02	1.69E-03	1.20E-03	3.86E-04
162737272	421627	3727224	9.53E-01	1.78E-01	3.31E-02	2.70E-02	5.84E-02	6.78E-03	3.17E-02	3.15E-02	2.08E-02	1.61E-03	1.17E-03	3.78E-04
162737272	421627	3727229	9.43E-01	1.77E-01	3.37E-02	2.68E-02	5.39E-02	6.89E-03	3.35E-02	3.21E-02	2.06E-02	1.54E-03	1.14E-03	3.70E-04
162737272	421627	3727234	9.33E-01	1.75E-01	3.43E-02	2.65E-02	5.02E-02	7.01E-03	3.55E-02	3.28E-02	2.04E-02	1.47E-03	1.12E-03	3.62E-04
162737272	421627	3727239	9.23E-01	1.73E-01	3.49E-02	2.62E-02	4.69E-02	7.13E-03	3.77E-02	3.34E-02	2.01E-02	1.41E-03	1.09E-03	3.55E-04
163237272	421632	3727214	9.68E-01	1.81E-01	3.14E-02	2.79E-02	9.24E-02	6.47E-03	2.88E-02	3.16E-02	1.99E-02	1.95E-03	1.27E-03	4.08E-04
163237272	421632	3727219	9.58E-01	1.79E-01	3.20E-02	2.76E-02	8.20E-02	6.57E-03	3.03E-02	3.22E-02	1.99E-02	1.84E-03	1.23E-03	3.98E-04
163237272	421632	3727224	9.48E-01	1.77E-01	3.25E-02	2.74E-02	7.37E-02	6.68E-03	3.19E-02	3.29E-02	1.97E-02	1.74E-03	1.20E-03	3.89E-04
163237272	421632	3727229	9.37E-01	1.76E-01	3.31E-02	2.71E-02	6.69E-02	6.79E-03	3.37E-02	3.35E-02	1.96E-02	1.66E-03	1.17E-03	3.81E-04
163237272	421632	3727234	9.27E-01	1.74E-01	3.37E-02	2.68E-02	6.15E-02	6.90E-03	3.58E-02	3.42E-02	1.94E-02	1.59E-03	1.14E-03	3.73E-04
163737272	421637	3727224	9.42E-01	1.76E-01	3.20E-02	2.77E-02	9.55E-02	6.58E-03	3.21E-02	3.43E-02	1.87E-02	1.90E-03	1.23E-03	4.02E-04
163737272	421637	3727229	9.32E-01	1.75E-01	3.26E-02	2.74E-02	8.51E-02	6.69E-03	3.39E-02	3.50E-02	1.86E-02	1.80E-03	1.20E-03	3.93E-04
163737272	421637	3727234	9.22E-01	1.73E-01	3.32E-02	2.71E-02	7.68E-02	6.80E-03	3.60E-02	3.57E-02	1.85E-02	1.72E-03	1.17E-03	3.85E-04
41.437272	421641.4	3727232	9.21E-01	1.73E-01	3.25E-02	2.75E-02	9.85E-02	6.67E-03	3.54E-02	3.69E-02	1.77E-02	1.87E-03	1.20E-03	3.99E-04

DPM

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	1.01E-01	1.87E-02	5.83E-03	1.90E-03	3.71E-04	1.10E-03	2.91E-03	1.43E-03	2.48E-03	4.77E-05	6.03E-05	2.10E-05
11.4137272	421511.4	3727255	9.93E-02	1.84E-02	5.72E-03	1.91E-03	4.02E-04	1.10E-03	3.10E-03	1.50E-03	2.53E-03	4.80E-05	6.14E-05	2.11E-05
151237272	421512	3727249	1.01E-01	1.86E-02	5.55E-03	1.93E-03	4.08E-04	1.06E-03	2.96E-03	1.50E-03	2.84E-03	4.99E-05	6.26E-05	2.16E-05
151237272	421512	3727254	9.94E-02	1.84E-02	5.69E-03	1.92E-03	4.05E-04	1.09E-03	3.09E-03	1.50E-03	2.57E-03	4.84E-05	6.16E-05	2.12E-05
151737272	421517	3727249	1.00E-01	1.85E-02	5.42E-03	1.96E-03	4.32E-04	1.05E-03	3.02E-03	1.54E-03	2.98E-03	5.09E-05	6.38E-05	2.18E-05
151737272	421517	3727254	9.88E-02	1.83E-02	5.55E-03	1.94E-03	4.30E-04	1.07E-03	3.15E-03	1.55E-03	2.70E-03	4.94E-05	6.28E-05	2.14E-05
22.0137272	421522	3727259	9.72E-02	1.80E-02	5.54E-03	1.95E-03	4.52E-04	1.08E-03	3.35E-03	1.60E-03	2.58E-03	4.90E-05	6.31E-05	2.13E-05
152237272	421522	3727244	1.01E-01	1.86E-02	5.17E-03	1.99E-03	4.62E-04	1.00E-03	2.95E-03	1.58E-03	3.41E-03	5.39E-05	6.60E-05	2.25E-05
152237272	421522	3727249	9.94E-02	1.84E-02	5.30E-03	1.98E-03	4.59E-04	1.03E-03	3.07E-03	1.58E-03	3.09E-03	5.21E-05	6.50E-05	2.21E-05
152237272	421522	3727254	9.82E-02	1.82E-02	5.42E-03	1.96E-03	4.56E-04	1.06E-03	3.21E-03	1.59E-03	2.82E-03	5.05E-05	6.41E-05	2.17E-05
152737272	421527	3727239	1.01E-01	1.87E-02	4.94E-03	2.03E-03	4.95E-04	9.65E-04	2.87E-03	1.61E-03	3.85E-03	5.72E-05	6.84E-05	2.33E-05
152737272	421527	3727244	1.00E-01	1.85E-02	5.06E-03	2.01E-03	4.92E-04	9.89E-04	3.00E-03	1.62E-03	3.50E-03	5.52E-05	6.74E-05	2.28E-05
152737272	421527	3727249	9.88E-02	1.83E-02	5.17E-03	2.00E-03	4.89E-04	1.01E-03	3.13E-03	1.63E-03	3.18E-03	5.33E-05	6.63E-05	2.24E-05
152737272	421527	3727254	9.77E-02	1.81E-02	5.30E-03	1.98E-03	4.85E-04	1.04E-03	3.27E-03	1.64E-03	2.90E-03	5.16E-05	6.53E-05	2.20E-05
152737272	421527	3727259	9.65E-02	1.79E-02	5.42E-03	1.97E-03	4.80E-04	1.06E-03	3.42E-03	1.65E-03	2.65E-03	5.00E-05	6.43E-05	2.16E-05
31.2337272	421531.2	3727262	9.55E-02	1.78E-02	5.38E-03	1.98E-03	5.03E-04	1.06E-03	3.57E-03	1.69E-03	2.59E-03	5.02E-05	6.48E-05	2.16E-05
153237272	421532	3727239	1.01E-01	1.86E-02	4.83E-03	2.05E-03	5.29E-04	9.50E-04	2.92E-03	1.66E-03	3.89E-03	5.86E-05	6.98E-05	2.36E-05
153237272	421532	3727244	9.94E-02	1.84E-02	4.94E-03	2.04E-03	5.25E-04	9.73E-04	3.05E-03	1.67E-03	3.55E-03	5.65E-05	6.87E-05	2.31E-05
153237272	421532	3727249	9.82E-02	1.82E-02	5.06E-03	2.02E-03	5.21E-04	9.96E-04	3.19E-03	1.68E-03	3.24E-03	5.46E-05	6.77E-05	2.27E-05
153237272	421532	3727254	9.71E-02	1.80E-02	5.18E-03	2.00E-03	5.16E-04	1.02E-03	3.33E-03	1.69E-03	2.97E-03	5.28E-05	6.66E-05	2.22E-05
153237272	421532	3727259	9.60E-02	1.79E-02	5.30E-03	1.99E-03	5.11E-04	1.05E-03	3.49E-03	1.70E-03	2.72E-03	5.11E-05	6.55E-05	2.18E-05
153737272	421537	3727234	1.01E-01	1.87E-02	4.62E-03	2.09E-03	5.70E-04	9.14E-04	2.84E-03	1.70E-03	4.26E-03	6.23E-05	7.23E-05	2.44E-05
153737272	421537	3727239	1.00E-01	1.85E-02	4.73E-03	2.08E-03	5.66E-04	9.35E-04	2.97E-03	1.71E-03	3.90E-03	6.00E-05	7.12E-05	2.39E-05
153737272	421537	3727244	9.88E-02	1.83E-02	4.83E-03	2.06E-03	5.62E-04	9.57E-04	3.10E-03	1.72E-03	3.57E-03	5.79E-05	7.01E-05	2.34E-05
153737272	421537	3727249	9.77E-02	1.81E-02	4.94E-03	2.04E-03	5.56E-04	9.80E-04	3.24E-03	1.73E-03	3.27E-03	5.59E-05	6.90E-05	2.30E-05
153737272	421537	3727254	9.66E-02	1.80E-02	5.06E-03	2.03E-03	5.51E-04	1.00E-03	3.40E-03	1.74E-03	3.01E-03	5.41E-05	6.79E-05	2.25E-05
153737272	421537	3727259	9.55E-02	1.78E-02	5.18E-03	2.01E-03	5.44E-04	1.03E-03	3.56E-03	1.75E-03	2.77E-03	5.24E-05	6.68E-05	2.21E-05
38.6237272	421538.6	3727263	9.45E-02	1.76E-02	5.23E-03	2.00E-03	5.50E-04	1.04E-03	3.72E-03	1.77E-03	2.61E-03	5.16E-05	6.63E-05	2.19E-05
154237272	421542	3727234	1.01E-01	1.86E-02	4.53E-03	2.12E-03	6.12E-04	9.00E-04	2.89E-03	1.75E-03	4.20E-03	6.40E-05	7.39E-05	2.47E-05
154237272	421542	3727239	9.94E-02	1.84E-02	4.62E-03	2.10E-03	6.07E-04	9.20E-04	3.01E-03	1.76E-03	3.87E-03	6.16E-05	7.27E-05	2.42E-05
154237272	421542	3727244	9.82E-02	1.82E-02	4.73E-03	2.08E-03	6.02E-04	9.41E-04	3.15E-03	1.77E-03	3.56E-03	5.94E-05	7.16E-05	2.37E-05
154237272	421542	3727249	9.71E-02	1.81E-02	4.83E-03	2.06E-03	5.95E-04	9.63E-04	3.30E-03	1.78E-03	3.28E-03	5.73E-05	7.04E-05	2.33E-05
154237272	421542	3727254	9.60E-02	1.79E-02	4.95E-03	2.05E-03	5.89E-04	9.86E-04	3.46E-03	1.79E-03	3.03E-03	5.55E-05	6.92E-05	2.29E-05
154237272	421542	3727259	9.49E-02	1.77E-02	5.06E-03	2.03E-03	5.81E-04	1.01E-03	3.63E-03	1.80E-03	2.79E-03	5.37E-05	6.81E-05	2.24E-05
154737272	421547	3727229	1.01E-01	1.87E-02	4.34E-03	2.16E-03	6.64E-04	8.66E-04	2.81E-03	1.79E-03	4.45E-03	6.84E-05	7.67E-05	2.56E-05
154737272	421547	3727234	9.99E-02	1.85E-02	4.43E-03	2.14E-03	6.60E-04	8.85E-04	2.93E-03	1.80E-03	4.12E-03	6.57E-05	7.55E-05	2.51E-05
154737272	421547	3727239	9.88E-02	1.83E-02	4.53E-03	2.12E-03	6.53E-04	9.05E-04	3.06E-03	1.81E-03	3.81E-03	6.33E-05	7.42E-05	2.46E-05

DPM

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	9.77E-02	1.81E-02	4.63E-03	2.11E-03	6.46E-04	9.25E-04	3.20E-03	1.83E-03	3.53E-03	6.10E-05	7.30E-05	2.41E-05
154737272	421547	3727249	9.66E-02	1.80E-02	4.73E-03	2.09E-03	6.38E-04	9.47E-04	3.36E-03	1.84E-03	3.26E-03	5.89E-05	7.18E-05	2.36E-05
154737272	421547	3727254	9.55E-02	1.78E-02	4.84E-03	2.07E-03	6.31E-04	9.69E-04	3.52E-03	1.85E-03	3.02E-03	5.70E-05	7.06E-05	2.32E-05
154737272	421547	3727259	9.44E-02	1.76E-02	4.95E-03	2.05E-03	6.22E-04	9.92E-04	3.70E-03	1.86E-03	2.80E-03	5.52E-05	6.93E-05	2.28E-05
49.1237272	421549.1	3727264	9.32E-02	1.74E-02	5.00E-03	2.05E-03	6.31E-04	1.01E-03	3.90E-03	1.89E-03	2.62E-03	5.43E-05	6.88E-05	2.26E-05
155237272	421552	3727229	1.00E-01	1.86E-02	4.25E-03	2.18E-03	7.19E-04	8.53E-04	2.84E-03	1.84E-03	4.30E-03	7.04E-05	7.84E-05	2.60E-05
155237272	421552	3727234	9.93E-02	1.84E-02	4.34E-03	2.16E-03	7.13E-04	8.71E-04	2.97E-03	1.86E-03	4.01E-03	6.77E-05	7.71E-05	2.55E-05
155237272	421552	3727239	9.82E-02	1.82E-02	4.43E-03	2.15E-03	7.04E-04	8.90E-04	3.11E-03	1.87E-03	3.73E-03	6.51E-05	7.58E-05	2.49E-05
155237272	421552	3727244	9.71E-02	1.81E-02	4.53E-03	2.13E-03	6.96E-04	9.10E-04	3.25E-03	1.88E-03	3.47E-03	6.28E-05	7.45E-05	2.44E-05
155237272	421552	3727249	9.60E-02	1.79E-02	4.63E-03	2.11E-03	6.86E-04	9.31E-04	3.41E-03	1.90E-03	3.23E-03	6.06E-05	7.33E-05	2.40E-05
155237272	421552	3727254	9.49E-02	1.77E-02	4.73E-03	2.09E-03	6.77E-04	9.52E-04	3.58E-03	1.91E-03	3.00E-03	5.87E-05	7.20E-05	2.35E-05
155237272	421552	3727259	9.39E-02	1.75E-02	4.84E-03	2.07E-03	6.67E-04	9.74E-04	3.77E-03	1.92E-03	2.79E-03	5.68E-05	7.07E-05	2.31E-05
57.2837272	421557.3	3727264	9.24E-02	1.73E-02	4.82E-03	2.08E-03	7.07E-04	9.76E-04	4.03E-03	2.00E-03	2.60E-03	5.70E-05	7.09E-05	2.31E-05
155737272	421557	3727224	1.01E-01	1.87E-02	4.08E-03	2.22E-03	7.86E-04	8.22E-04	2.76E-03	1.88E-03	4.41E-03	7.56E-05	8.15E-05	2.70E-05
155737272	421557	3727229	9.99E-02	1.85E-02	4.16E-03	2.21E-03	7.80E-04	8.40E-04	2.88E-03	1.90E-03	4.14E-03	7.26E-05	8.01E-05	2.64E-05
155737272	421557	3727234	9.87E-02	1.83E-02	4.25E-03	2.19E-03	7.72E-04	8.58E-04	3.01E-03	1.92E-03	3.88E-03	6.98E-05	7.88E-05	2.59E-05
155737272	421557	3727239	9.76E-02	1.81E-02	4.34E-03	2.17E-03	7.62E-04	8.76E-04	3.15E-03	1.93E-03	3.63E-03	6.72E-05	7.74E-05	2.53E-05
155737272	421557	3727244	9.65E-02	1.80E-02	4.43E-03	2.15E-03	7.52E-04	8.95E-04	3.31E-03	1.94E-03	3.40E-03	6.48E-05	7.61E-05	2.48E-05
155737272	421557	3727249	9.55E-02	1.78E-02	4.53E-03	2.13E-03	7.40E-04	9.15E-04	3.47E-03	1.96E-03	3.17E-03	6.25E-05	7.47E-05	2.44E-05
155737272	421557	3727254	9.44E-02	1.76E-02	4.63E-03	2.12E-03	7.29E-04	9.36E-04	3.65E-03	1.97E-03	2.96E-03	6.05E-05	7.34E-05	2.39E-05
155737272	421557	3727259	9.33E-02	1.74E-02	4.73E-03	2.10E-03	7.17E-04	9.57E-04	3.84E-03	1.99E-03	2.77E-03	5.86E-05	7.21E-05	2.35E-05
156237272	421562	3727224	1.00E-01	1.86E-02	4.00E-03	2.25E-03	8.58E-04	8.10E-04	2.79E-03	1.94E-03	4.20E-03	7.80E-05	8.33E-05	2.74E-05
156237272	421562	3727229	9.93E-02	1.84E-02	4.08E-03	2.23E-03	8.50E-04	8.26E-04	2.92E-03	1.96E-03	3.97E-03	7.49E-05	8.19E-05	2.68E-05
156237272	421562	3727234	9.82E-02	1.82E-02	4.17E-03	2.21E-03	8.39E-04	8.44E-04	3.06E-03	1.98E-03	3.74E-03	7.21E-05	8.05E-05	2.63E-05
156237272	421562	3727239	9.71E-02	1.81E-02	4.25E-03	2.19E-03	8.27E-04	8.62E-04	3.20E-03	1.99E-03	3.52E-03	6.94E-05	7.90E-05	2.57E-05
156237272	421562	3727244	9.60E-02	1.79E-02	4.34E-03	2.18E-03	8.14E-04	8.80E-04	3.36E-03	2.01E-03	3.31E-03	6.70E-05	7.77E-05	2.52E-05
156237272	421562	3727249	9.49E-02	1.77E-02	4.44E-03	2.16E-03	8.00E-04	8.99E-04	3.53E-03	2.02E-03	3.10E-03	6.46E-05	7.62E-05	2.48E-05
156237272	421562	3727254	9.38E-02	1.75E-02	4.53E-03	2.14E-03	7.87E-04	9.19E-04	3.71E-03	2.04E-03	2.91E-03	6.25E-05	7.48E-05	2.43E-05
156237272	421562	3727259	9.28E-02	1.73E-02	4.63E-03	2.12E-03	7.72E-04	9.40E-04	3.91E-03	2.05E-03	2.73E-03	6.05E-05	7.34E-05	2.39E-05
65.8437272	421565.8	3727263	9.16E-02	1.71E-02	4.64E-03	2.12E-03	8.04E-04	9.43E-04	4.14E-03	2.12E-03	2.56E-03	6.05E-05	7.34E-05	2.38E-05
156737272	421567	3727219	1.01E-01	1.87E-02	3.84E-03	2.30E-03	9.49E-04	7.81E-04	2.70E-03	1.99E-03	4.19E-03	8.43E-05	8.67E-05	2.85E-05
156737272	421567	3727224	9.99E-02	1.85E-02	3.92E-03	2.28E-03	9.40E-04	7.97E-04	2.82E-03	2.01E-03	3.99E-03	8.07E-05	8.52E-05	2.78E-05
156737272	421567	3727229	9.87E-02	1.83E-02	4.00E-03	2.26E-03	9.26E-04	8.13E-04	2.95E-03	2.02E-03	3.79E-03	7.74E-05	8.37E-05	2.72E-05
156737272	421567	3727234	9.76E-02	1.81E-02	4.08E-03	2.24E-03	9.14E-04	8.30E-04	3.09E-03	2.04E-03	3.59E-03	7.46E-05	8.22E-05	2.67E-05
156737272	421567	3727239	9.65E-02	1.80E-02	4.17E-03	2.22E-03	9.00E-04	8.48E-04	3.25E-03	2.06E-03	3.39E-03	7.19E-05	8.07E-05	2.62E-05
156737272	421567	3727244	9.54E-02	1.78E-02	4.26E-03	2.20E-03	8.85E-04	8.65E-04	3.41E-03	2.08E-03	3.21E-03	6.93E-05	7.92E-05	2.57E-05
156737272	421567	3727249	9.44E-02	1.76E-02	4.35E-03	2.18E-03	8.68E-04	8.84E-04	3.58E-03	2.09E-03	3.02E-03	6.69E-05	7.78E-05	2.52E-05

DPM

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	9.33E-02	1.74E-02	4.44E-03	2.16E-03	8.51E-04	9.03E-04	3.77E-03	2.11E-03	2.85E-03	6.47E-05	7.63E-05	2.47E-05
156737272	421567	3727259	9.23E-02	1.73E-02	4.54E-03	2.14E-03	8.34E-04	9.23E-04	3.98E-03	2.13E-03	2.68E-03	6.26E-05	7.48E-05	2.43E-05
157237272	421572	3727214	1.02E-01	1.88E-02	3.69E-03	2.34E-03	1.06E-03	7.54E-04	2.61E-03	2.03E-03	4.11E-03	9.13E-05	9.03E-05	2.96E-05
157237272	421572	3727219	1.00E-01	1.86E-02	3.77E-03	2.32E-03	1.05E-03	7.70E-04	2.73E-03	2.05E-03	3.95E-03	8.74E-05	8.87E-05	2.90E-05
157237272	421572	3727224	9.93E-02	1.84E-02	3.84E-03	2.30E-03	1.03E-03	7.85E-04	2.85E-03	2.07E-03	3.78E-03	8.36E-05	8.72E-05	2.83E-05
157237272	421572	3727229	9.82E-02	1.82E-02	3.92E-03	2.29E-03	1.01E-03	8.00E-04	2.98E-03	2.09E-03	3.60E-03	8.02E-05	8.55E-05	2.77E-05
157237272	421572	3727234	9.70E-02	1.81E-02	4.00E-03	2.27E-03	9.98E-04	8.16E-04	3.13E-03	2.11E-03	3.43E-03	7.72E-05	8.40E-05	2.72E-05
157237272	421572	3727239	9.60E-02	1.79E-02	4.08E-03	2.25E-03	9.80E-04	8.33E-04	3.29E-03	2.13E-03	3.26E-03	7.44E-05	8.24E-05	2.66E-05
157237272	421572	3727244	9.49E-02	1.77E-02	4.17E-03	2.23E-03	9.63E-04	8.51E-04	3.46E-03	2.15E-03	3.10E-03	7.18E-05	8.08E-05	2.61E-05
157237272	421572	3727249	9.38E-02	1.75E-02	4.26E-03	2.21E-03	9.44E-04	8.69E-04	3.64E-03	2.17E-03	2.93E-03	6.94E-05	7.93E-05	2.56E-05
157237272	421572	3727254	9.28E-02	1.73E-02	4.35E-03	2.19E-03	9.24E-04	8.87E-04	3.84E-03	2.19E-03	2.78E-03	6.71E-05	7.78E-05	2.52E-05
157237272	421572	3727259	9.18E-02	1.72E-02	4.44E-03	2.17E-03	9.03E-04	9.06E-04	4.05E-03	2.20E-03	2.62E-03	6.49E-05	7.63E-05	2.47E-05
73.437272(	421573.4	3727262	9.10E-02	1.70E-02	4.47E-03	2.16E-03	9.10E-04	9.13E-04	4.21E-03	2.23E-03	2.52E-03	6.42E-05	7.57E-05	2.45E-05
157737272	421577	3727214	1.01E-01	1.87E-02	3.63E-03	2.37E-03	1.18E-03	7.43E-04	2.63E-03	2.09E-03	3.84E-03	9.49E-05	9.25E-05	3.02E-05
157737272	421577	3727219	9.98E-02	1.85E-02	3.70E-03	2.35E-03	1.16E-03	7.58E-04	2.76E-03	2.12E-03	3.71E-03	9.08E-05	9.08E-05	2.95E-05
157737272	421577	3727224	9.87E-02	1.83E-02	3.77E-03	2.33E-03	1.14E-03	7.72E-04	2.88E-03	2.14E-03	3.57E-03	8.69E-05	8.91E-05	2.88E-05
157737272	421577	3727229	9.76E-02	1.82E-02	3.84E-03	2.31E-03	1.12E-03	7.87E-04	3.02E-03	2.16E-03	3.42E-03	8.33E-05	8.74E-05	2.82E-05
157737272	421577	3727234	9.65E-02	1.80E-02	3.92E-03	2.29E-03	1.09E-03	8.03E-04	3.16E-03	2.18E-03	3.27E-03	8.01E-05	8.57E-05	2.76E-05
157737272	421577	3727239	9.54E-02	1.78E-02	4.00E-03	2.27E-03	1.07E-03	8.19E-04	3.32E-03	2.20E-03	3.12E-03	7.72E-05	8.41E-05	2.71E-05
157737272	421577	3727244	9.43E-02	1.76E-02	4.09E-03	2.25E-03	1.05E-03	8.36E-04	3.50E-03	2.22E-03	2.98E-03	7.46E-05	8.25E-05	2.66E-05
157737272	421577	3727249	9.33E-02	1.74E-02	4.17E-03	2.23E-03	1.03E-03	8.54E-04	3.69E-03	2.25E-03	2.84E-03	7.21E-05	8.09E-05	2.61E-05
157737272	421577	3727254	9.23E-02	1.73E-02	4.26E-03	2.21E-03	1.01E-03	8.72E-04	3.90E-03	2.27E-03	2.69E-03	6.97E-05	7.93E-05	2.56E-05
157737272	421577	3727259	9.13E-02	1.71E-02	4.35E-03	2.19E-03	9.80E-04	8.90E-04	4.12E-03	2.28E-03	2.56E-03	6.74E-05	7.77E-05	2.51E-05
31.4937272	421581.5	3727261	9.05E-02	1.69E-02	4.30E-03	2.20E-03	1.05E-03	8.82E-04	4.27E-03	2.37E-03	2.44E-03	6.90E-05	7.85E-05	2.54E-05
158237272	421582	3727209	1.02E-01	1.88E-02	3.49E-03	2.42E-03	1.33E-03	7.18E-04	2.54E-03	2.14E-03	3.69E-03	1.04E-04	9.65E-05	3.14E-05
158237272	421582	3727214	1.00E-01	1.86E-02	3.56E-03	2.40E-03	1.31E-03	7.32E-04	2.66E-03	2.16E-03	3.60E-03	9.89E-05	9.47E-05	3.07E-05
158237272	421582	3727219	9.92E-02	1.84E-02	3.63E-03	2.38E-03	1.29E-03	7.46E-04	2.78E-03	2.19E-03	3.49E-03	9.46E-05	9.30E-05	3.00E-05
158237272	421582	3727224	9.81E-02	1.82E-02	3.70E-03	2.36E-03	1.26E-03	7.60E-04	2.91E-03	2.21E-03	3.37E-03	9.06E-05	9.12E-05	2.94E-05
158237272	421582	3727229	9.70E-02	1.81E-02	3.77E-03	2.34E-03	1.23E-03	7.74E-04	3.05E-03	2.23E-03	3.24E-03	8.69E-05	8.93E-05	2.87E-05
158237272	421582	3727234	9.59E-02	1.79E-02	3.85E-03	2.32E-03	1.21E-03	7.90E-04	3.20E-03	2.26E-03	3.12E-03	8.35E-05	8.76E-05	2.81E-05
158237272	421582	3727239	9.49E-02	1.77E-02	3.92E-03	2.30E-03	1.18E-03	8.05E-04	3.36E-03	2.28E-03	2.99E-03	8.04E-05	8.58E-05	2.76E-05
158237272	421582	3727244	9.38E-02	1.75E-02	4.01E-03	2.28E-03	1.15E-03	8.21E-04	3.54E-03	2.30E-03	2.86E-03	7.76E-05	8.41E-05	2.71E-05
158237272	421582	3727249	9.28E-02	1.73E-02	4.09E-03	2.26E-03	1.12E-03	8.38E-04	3.74E-03	2.33E-03	2.73E-03	7.49E-05	8.25E-05	2.65E-05
158237272	421582	3727254	9.18E-02	1.72E-02	4.17E-03	2.23E-03	1.09E-03	8.56E-04	3.95E-03	2.35E-03	2.61E-03	7.25E-05	8.09E-05	2.61E-05
158237272	421582	3727259	9.08E-02	1.70E-02	4.26E-03	2.21E-03	1.07E-03	8.73E-04	4.18E-03	2.37E-03	2.48E-03	7.01E-05	7.92E-05	2.56E-05
158737272	421587	3727209	1.01E-01	1.87E-02	3.43E-03	2.45E-03	1.51E-03	7.08E-04	2.56E-03	2.21E-03	3.44E-03	1.09E-04	9.89E-05	3.20E-05
158737272	421587	3727214	9.98E-02	1.85E-02	3.49E-03	2.43E-03	1.48E-03	7.21E-04	2.68E-03	2.23E-03	3.36E-03	1.03E-04	9.70E-05	3.13E-05

DPM

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	9.87E-02	1.83E-02	3.56E-03	2.41E-03	1.44E-03	7.34E-04	2.80E-03	2.26E-03	3.27E-03	9.88E-05	9.52E-05	3.06E-05
158737272	421587	3727224	9.75E-02	1.81E-02	3.63E-03	2.39E-03	1.41E-03	7.48E-04	2.93E-03	2.29E-03	3.18E-03	9.47E-05	9.32E-05	2.99E-05
158737272	421587	3727229	9.64E-02	1.80E-02	3.70E-03	2.37E-03	1.37E-03	7.62E-04	3.08E-03	2.31E-03	3.07E-03	9.09E-05	9.13E-05	2.93E-05
158737272	421587	3727234	9.54E-02	1.78E-02	3.77E-03	2.35E-03	1.34E-03	7.77E-04	3.24E-03	2.34E-03	2.96E-03	8.74E-05	8.95E-05	2.87E-05
158737272	421587	3727239	9.43E-02	1.76E-02	3.85E-03	2.32E-03	1.30E-03	7.92E-04	3.40E-03	2.36E-03	2.85E-03	8.41E-05	8.76E-05	2.81E-05
158737272	421587	3727244	9.33E-02	1.74E-02	3.93E-03	2.30E-03	1.26E-03	8.07E-04	3.59E-03	2.39E-03	2.74E-03	8.10E-05	8.59E-05	2.76E-05
158737272	421587	3727249	9.23E-02	1.73E-02	4.01E-03	2.28E-03	1.23E-03	8.23E-04	3.79E-03	2.41E-03	2.63E-03	7.81E-05	8.41E-05	2.70E-05
158737272	421587	3727254	9.13E-02	1.71E-02	4.09E-03	2.26E-03	1.20E-03	8.40E-04	4.01E-03	2.44E-03	2.52E-03	7.56E-05	8.24E-05	2.66E-05
158737272	421587	3727259	9.03E-02	1.69E-02	4.18E-03	2.24E-03	1.17E-03	8.58E-04	4.25E-03	2.46E-03	2.41E-03	7.32E-05	8.07E-05	2.61E-05
90.3337272	421590.3	3727259	8.99E-02	1.69E-02	4.13E-03	2.25E-03	1.24E-03	8.49E-04	4.32E-03	2.53E-03	2.35E-03	7.55E-05	8.16E-05	2.65E-05
159237272	421592	3727204	1.01E-01	1.88E-02	3.31E-03	2.50E-03	1.75E-03	6.85E-04	2.46E-03	2.25E-03	3.26E-03	1.20E-04	1.03E-04	3.34E-05
159237272	421592	3727209	1.00E-01	1.86E-02	3.37E-03	2.48E-03	1.72E-03	6.97E-04	2.58E-03	2.28E-03	3.21E-03	1.14E-04	1.01E-04	3.27E-05
159237272	421592	3727214	9.92E-02	1.84E-02	3.43E-03	2.46E-03	1.67E-03	7.10E-04	2.69E-03	2.31E-03	3.15E-03	1.09E-04	9.94E-05	3.19E-05
159237272	421592	3727219	9.81E-02	1.82E-02	3.50E-03	2.44E-03	1.62E-03	7.23E-04	2.82E-03	2.34E-03	3.07E-03	1.04E-04	9.73E-05	3.12E-05
159237272	421592	3727224	9.70E-02	1.81E-02	3.56E-03	2.42E-03	1.58E-03	7.36E-04	2.96E-03	2.37E-03	2.99E-03	9.93E-05	9.53E-05	3.05E-05
159237272	421592	3727229	9.59E-02	1.79E-02	3.63E-03	2.39E-03	1.53E-03	7.50E-04	3.11E-03	2.39E-03	2.91E-03	9.53E-05	9.33E-05	2.99E-05
159237272	421592	3727234	9.48E-02	1.77E-02	3.70E-03	2.37E-03	1.49E-03	7.64E-04	3.27E-03	2.42E-03	2.81E-03	9.16E-05	9.14E-05	2.93E-05
159237272	421592	3727239	9.38E-02	1.75E-02	3.78E-03	2.35E-03	1.44E-03	7.78E-04	3.44E-03	2.45E-03	2.72E-03	8.81E-05	8.95E-05	2.87E-05
159237272	421592	3727244	9.28E-02	1.73E-02	3.85E-03	2.33E-03	1.40E-03	7.93E-04	3.63E-03	2.48E-03	2.62E-03	8.48E-05	8.76E-05	2.81E-05
159237272	421592	3727249	9.18E-02	1.72E-02	3.93E-03	2.31E-03	1.35E-03	8.09E-04	3.83E-03	2.50E-03	2.52E-03	8.17E-05	8.57E-05	2.76E-05
159237272	421592	3727254	9.08E-02	1.70E-02	4.01E-03	2.28E-03	1.32E-03	8.26E-04	4.07E-03	2.53E-03	2.43E-03	7.93E-05	8.41E-05	2.71E-05
159737272	421597	3727204	1.01E-01	1.87E-02	3.25E-03	2.54E-03	2.03E-03	6.75E-04	2.48E-03	2.32E-03	3.03E-03	1.26E-04	1.06E-04	3.41E-05
159737272	421597	3727209	9.97E-02	1.85E-02	3.31E-03	2.51E-03	1.97E-03	6.87E-04	2.59E-03	2.36E-03	2.99E-03	1.20E-04	1.04E-04	3.33E-05
159737272	421597	3727214	9.86E-02	1.83E-02	3.37E-03	2.49E-03	1.90E-03	6.99E-04	2.71E-03	2.39E-03	2.94E-03	1.14E-04	1.02E-04	3.26E-05
159737272	421597	3727219	9.75E-02	1.81E-02	3.43E-03	2.47E-03	1.84E-03	7.11E-04	2.84E-03	2.42E-03	2.88E-03	1.09E-04	9.96E-05	3.18E-05
159737272	421597	3727224	9.64E-02	1.80E-02	3.50E-03	2.45E-03	1.78E-03	7.24E-04	2.98E-03	2.45E-03	2.82E-03	1.05E-04	9.75E-05	3.12E-05
159737272	421597	3727229	9.53E-02	1.78E-02	3.57E-03	2.42E-03	1.72E-03	7.38E-04	3.14E-03	2.48E-03	2.75E-03	1.00E-04	9.54E-05	3.05E-05
159737272	421597	3727234	9.43E-02	1.76E-02	3.64E-03	2.40E-03	1.67E-03	7.51E-04	3.30E-03	2.51E-03	2.67E-03	9.64E-05	9.34E-05	2.99E-05
159737272	421597	3727239	9.33E-02	1.74E-02	3.71E-03	2.38E-03	1.61E-03	7.65E-04	3.48E-03	2.54E-03	2.59E-03	9.26E-05	9.14E-05	2.93E-05
159737272	421597	3727244	9.22E-02	1.73E-02	3.78E-03	2.36E-03	1.55E-03	7.80E-04	3.67E-03	2.57E-03	2.50E-03	8.90E-05	8.94E-05	2.87E-05
159737272	421597	3727249	9.13E-02	1.71E-02	3.85E-03	2.33E-03	1.50E-03	7.94E-04	3.88E-03	2.60E-03	2.42E-03	8.58E-05	8.74E-05	2.81E-05
159737272	421597	3727254	9.03E-02	1.69E-02	3.93E-03	2.31E-03	1.46E-03	8.11E-04	4.13E-03	2.64E-03	2.33E-03	8.33E-05	8.57E-05	2.77E-05
160237271	421602	3727199	1.01E-01	1.88E-02	3.13E-03	2.59E-03	2.45E-03	6.54E-04	2.38E-03	2.36E-03	2.83E-03	1.41E-04	1.11E-04	3.58E-05
160237272	421602	3727204	1.00E-01	1.86E-02	3.19E-03	2.57E-03	2.38E-03	6.65E-04	2.49E-03	2.40E-03	2.82E-03	1.34E-04	1.09E-04	3.49E-05
160237272	421602	3727209	9.91E-02	1.84E-02	3.25E-03	2.54E-03	2.28E-03	6.77E-04	2.60E-03	2.44E-03	2.79E-03	1.27E-04	1.07E-04	3.40E-05
160237272	421602	3727214	9.80E-02	1.82E-02	3.31E-03	2.52E-03	2.19E-03	6.88E-04	2.73E-03	2.47E-03	2.75E-03	1.21E-04	1.04E-04	3.33E-05
160237272	421602	3727219	9.69E-02	1.81E-02	3.37E-03	2.50E-03	2.11E-03	7.00E-04	2.86E-03	2.50E-03	2.71E-03	1.15E-04	1.02E-04	3.25E-05

DPM

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	9.58E-02	1.79E-02	3.44E-03	2.47E-03	2.03E-03	7.13E-04	3.01E-03	2.54E-03	2.66E-03	1.11E-04	9.97E-05	3.18E-05
160237272	421602	3727229	9.48E-02	1.77E-02	3.50E-03	2.45E-03	1.95E-03	7.26E-04	3.16E-03	2.57E-03	2.60E-03	1.06E-04	9.76E-05	3.12E-05
160237272	421602	3727234	9.38E-02	1.75E-02	3.57E-03	2.43E-03	1.88E-03	7.39E-04	3.33E-03	2.61E-03	2.53E-03	1.02E-04	9.54E-05	3.05E-05
160237272	421602	3727239	9.27E-02	1.73E-02	3.64E-03	2.40E-03	1.80E-03	7.53E-04	3.51E-03	2.64E-03	2.46E-03	9.77E-05	9.33E-05	2.99E-05
160237272	421602	3727244	9.17E-02	1.72E-02	3.71E-03	2.38E-03	1.73E-03	7.66E-04	3.71E-03	2.67E-03	2.39E-03	9.38E-05	9.12E-05	2.93E-05
160237272	421602	3727249	9.08E-02	1.70E-02	3.78E-03	2.36E-03	1.67E-03	7.81E-04	3.93E-03	2.71E-03	2.31E-03	9.03E-05	8.92E-05	2.87E-05
160737271	421607	3727199	1.01E-01	1.87E-02	3.08E-03	2.62E-03	2.94E-03	6.44E-04	2.39E-03	2.44E-03	2.64E-03	1.50E-04	1.14E-04	3.66E-05
160737272	421607	3727204	9.97E-02	1.85E-02	3.14E-03	2.60E-03	2.81E-03	6.55E-04	2.50E-03	2.48E-03	2.63E-03	1.42E-04	1.12E-04	3.56E-05
160737272	421607	3727209	9.86E-02	1.83E-02	3.19E-03	2.58E-03	2.67E-03	6.66E-04	2.61E-03	2.52E-03	2.61E-03	1.35E-04	1.09E-04	3.48E-05
160737272	421607	3727214	9.75E-02	1.81E-02	3.25E-03	2.55E-03	2.55E-03	6.78E-04	2.74E-03	2.56E-03	2.58E-03	1.28E-04	1.07E-04	3.40E-05
160737272	421607	3727219	9.64E-02	1.80E-02	3.31E-03	2.53E-03	2.44E-03	6.90E-04	2.88E-03	2.59E-03	2.55E-03	1.23E-04	1.04E-04	3.33E-05
160737272	421607	3727224	9.53E-02	1.78E-02	3.38E-03	2.50E-03	2.33E-03	7.02E-04	3.03E-03	2.63E-03	2.50E-03	1.17E-04	1.02E-04	3.26E-05
160737272	421607	3727229	9.42E-02	1.76E-02	3.44E-03	2.48E-03	2.23E-03	7.14E-04	3.19E-03	2.67E-03	2.46E-03	1.12E-04	9.97E-05	3.19E-05
160737272	421607	3727234	9.32E-02	1.74E-02	3.50E-03	2.46E-03	2.13E-03	7.27E-04	3.36E-03	2.71E-03	2.40E-03	1.08E-04	9.75E-05	3.12E-05
160737272	421607	3727239	9.22E-02	1.73E-02	3.57E-03	2.43E-03	2.04E-03	7.40E-04	3.55E-03	2.75E-03	2.34E-03	1.03E-04	9.53E-05	3.06E-05
160737272	421607	3727244	9.12E-02	1.71E-02	3.64E-03	2.41E-03	1.96E-03	7.54E-04	3.76E-03	2.79E-03	2.28E-03	9.96E-05	9.32E-05	3.00E-05
160737272	421607	3727249	9.03E-02	1.69E-02	3.71E-03	2.39E-03	1.88E-03	7.68E-04	3.99E-03	2.82E-03	2.22E-03	9.60E-05	9.11E-05	2.95E-05
161237271	421612	3727194	1.01E-01	1.88E-02	2.98E-03	2.68E-03	3.78E-03	6.24E-04	2.29E-03	2.48E-03	2.45E-03	1.70E-04	1.19E-04	3.84E-05
161237271	421612	3727199	1.00E-01	1.86E-02	3.03E-03	2.66E-03	3.60E-03	6.35E-04	2.40E-03	2.53E-03	2.46E-03	1.61E-04	1.17E-04	3.74E-05
161237272	421612	3727204	9.91E-02	1.84E-02	3.09E-03	2.63E-03	3.38E-03	6.46E-04	2.51E-03	2.57E-03	2.45E-03	1.52E-04	1.14E-04	3.65E-05
161237272	421612	3727209	9.80E-02	1.82E-02	3.14E-03	2.61E-03	3.18E-03	6.56E-04	2.62E-03	2.61E-03	2.44E-03	1.44E-04	1.12E-04	3.56E-05
161237272	421612	3727214	9.69E-02	1.80E-02	3.20E-03	2.58E-03	3.01E-03	6.67E-04	2.75E-03	2.65E-03	2.42E-03	1.37E-04	1.09E-04	3.48E-05
161237272	421612	3727219	9.58E-02	1.79E-02	3.26E-03	2.56E-03	2.85E-03	6.79E-04	2.89E-03	2.69E-03	2.39E-03	1.31E-04	1.07E-04	3.41E-05
161237272	421612	3727224	9.47E-02	1.77E-02	3.32E-03	2.53E-03	2.71E-03	6.91E-04	3.04E-03	2.73E-03	2.36E-03	1.25E-04	1.04E-04	3.33E-05
161237272	421612	3727229	9.37E-02	1.75E-02	3.38E-03	2.51E-03	2.57E-03	7.03E-04	3.21E-03	2.77E-03	2.32E-03	1.19E-04	1.02E-04	3.26E-05
161237272	421612	3727234	9.27E-02	1.73E-02	3.44E-03	2.49E-03	2.45E-03	7.15E-04	3.39E-03	2.82E-03	2.28E-03	1.14E-04	9.97E-05	3.20E-05
161237272	421612	3727239	9.17E-02	1.72E-02	3.51E-03	2.46E-03	2.33E-03	7.28E-04	3.58E-03	2.86E-03	2.23E-03	1.10E-04	9.74E-05	3.13E-05
161237272	421612	3727244	9.07E-02	1.70E-02	3.58E-03	2.44E-03	2.24E-03	7.42E-04	3.80E-03	2.91E-03	2.18E-03	1.06E-04	9.52E-05	3.08E-05
161737271	421617	3727194	1.01E-01	1.87E-02	2.93E-03	2.72E-03	4.84E-03	6.16E-04	2.30E-03	2.57E-03	2.28E-03	1.83E-04	1.23E-04	3.94E-05
161737271	421617	3727199	9.96E-02	1.85E-02	2.98E-03	2.69E-03	4.52E-03	6.26E-04	2.41E-03	2.61E-03	2.29E-03	1.73E-04	1.20E-04	3.84E-05
161737272	421617	3727204	9.85E-02	1.83E-02	3.03E-03	2.67E-03	4.17E-03	6.36E-04	2.51E-03	2.66E-03	2.29E-03	1.63E-04	1.17E-04	3.74E-05
161737272	421617	3727209	9.74E-02	1.81E-02	3.09E-03	2.64E-03	3.86E-03	6.46E-04	2.63E-03	2.70E-03	2.28E-03	1.54E-04	1.15E-04	3.65E-05
161737272	421617	3727214	9.63E-02	1.80E-02	3.14E-03	2.62E-03	3.61E-03	6.57E-04	2.76E-03	2.74E-03	2.27E-03	1.46E-04	1.12E-04	3.57E-05
161737272	421617	3727219	9.52E-02	1.78E-02	3.20E-03	2.59E-03	3.38E-03	6.68E-04	2.90E-03	2.79E-03	2.25E-03	1.39E-04	1.09E-04	3.49E-05
161737272	421617	3727224	9.42E-02	1.76E-02	3.26E-03	2.56E-03	3.18E-03	6.80E-04	3.06E-03	2.84E-03	2.23E-03	1.33E-04	1.07E-04	3.42E-05
161737272	421617	3727229	9.32E-02	1.74E-02	3.32E-03	2.54E-03	3.00E-03	6.92E-04	3.23E-03	2.88E-03	2.20E-03	1.27E-04	1.04E-04	3.34E-05
161737272	421617	3727234	9.22E-02	1.73E-02	3.38E-03	2.51E-03	2.84E-03	7.04E-04	3.41E-03	2.93E-03	2.16E-03	1.22E-04	1.02E-04	3.28E-05

DPM

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	9.12E-02	1.71E-02	3.45E-03	2.49E-03	2.69E-03	7.16E-04	3.61E-03	2.98E-03	2.12E-03	1.17E-04	9.95E-05	3.21E-05
161737272	421617	3727244	9.02E-02	1.69E-02	3.51E-03	2.46E-03	2.58E-03	7.30E-04	3.85E-03	3.03E-03	2.08E-03	1.13E-04	9.73E-05	3.16E-05
19.3837271	421619.4	3727187	1.02E-01	1.89E-02	2.84E-03	2.77E-03	4.20E-03	5.97E-04	2.16E-03	2.54E-03	2.17E-03	2.06E-04	1.28E-04	4.12E-05
162237271	421622	3727194	1.00E-01	1.86E-02	2.88E-03	2.75E-03	6.43E-03	6.07E-04	2.30E-03	2.65E-03	2.13E-03	1.99E-04	1.26E-04	4.05E-05
162237271	421622	3727199	9.90E-02	1.84E-02	2.93E-03	2.72E-03	5.85E-03	6.17E-04	2.41E-03	2.70E-03	2.14E-03	1.88E-04	1.23E-04	3.95E-05
162237272	421622	3727204	9.79E-02	1.82E-02	2.99E-03	2.70E-03	5.31E-03	6.27E-04	2.52E-03	2.75E-03	2.15E-03	1.76E-04	1.21E-04	3.84E-05
162237272	421622	3727209	9.68E-02	1.80E-02	3.04E-03	2.67E-03	4.83E-03	6.37E-04	2.64E-03	2.80E-03	2.14E-03	1.66E-04	1.18E-04	3.75E-05
162237272	421622	3727214	9.58E-02	1.79E-02	3.09E-03	2.65E-03	4.43E-03	6.47E-04	2.77E-03	2.85E-03	2.13E-03	1.57E-04	1.15E-04	3.66E-05
162237272	421622	3727219	9.47E-02	1.77E-02	3.15E-03	2.62E-03	4.09E-03	6.58E-04	2.91E-03	2.89E-03	2.12E-03	1.50E-04	1.12E-04	3.58E-05
162237272	421622	3727224	9.37E-02	1.75E-02	3.20E-03	2.60E-03	3.81E-03	6.69E-04	3.07E-03	2.95E-03	2.10E-03	1.43E-04	1.09E-04	3.50E-05
162237272	421622	3727229	9.27E-02	1.73E-02	3.26E-03	2.57E-03	3.56E-03	6.81E-04	3.24E-03	3.00E-03	2.08E-03	1.36E-04	1.07E-04	3.43E-05
162237272	421622	3727234	9.17E-02	1.72E-02	3.32E-03	2.54E-03	3.33E-03	6.92E-04	3.43E-03	3.05E-03	2.05E-03	1.30E-04	1.04E-04	3.36E-05
162237272	421622	3727239	9.07E-02	1.70E-02	3.39E-03	2.52E-03	3.14E-03	7.05E-04	3.64E-03	3.11E-03	2.02E-03	1.25E-04	1.02E-04	3.30E-05
162737272	421627	3727204	9.73E-02	1.81E-02	2.94E-03	2.73E-03	7.00E-03	6.18E-04	2.53E-03	2.85E-03	2.02E-03	1.92E-04	1.24E-04	3.96E-05
162737272	421627	3727209	9.62E-02	1.79E-02	2.99E-03	2.71E-03	6.26E-03	6.28E-04	2.65E-03	2.90E-03	2.02E-03	1.81E-04	1.21E-04	3.86E-05
162737272	421627	3727214	9.52E-02	1.78E-02	3.04E-03	2.68E-03	5.60E-03	6.38E-04	2.78E-03	2.96E-03	2.01E-03	1.70E-04	1.18E-04	3.77E-05
162737272	421627	3727219	9.42E-02	1.76E-02	3.09E-03	2.65E-03	5.06E-03	6.48E-04	2.92E-03	3.01E-03	2.00E-03	1.61E-04	1.15E-04	3.68E-05
162737272	421627	3727224	9.31E-02	1.74E-02	3.15E-03	2.63E-03	4.64E-03	6.59E-04	3.08E-03	3.06E-03	1.99E-03	1.53E-04	1.12E-04	3.60E-05
162737272	421627	3727229	9.21E-02	1.73E-02	3.21E-03	2.60E-03	4.29E-03	6.70E-04	3.26E-03	3.12E-03	1.97E-03	1.46E-04	1.09E-04	3.52E-05
162737272	421627	3727234	9.12E-02	1.71E-02	3.27E-03	2.57E-03	3.99E-03	6.81E-04	3.45E-03	3.18E-03	1.94E-03	1.40E-04	1.06E-04	3.45E-05
162737272	421627	3727239	9.02E-02	1.69E-02	3.33E-03	2.55E-03	3.73E-03	6.93E-04	3.67E-03	3.24E-03	1.92E-03	1.34E-04	1.04E-04	3.39E-05
163237272	421632	3727214	9.46E-02	1.77E-02	2.99E-03	2.71E-03	7.34E-03	6.29E-04	2.80E-03	3.07E-03	1.90E-03	1.86E-04	1.21E-04	3.89E-05
163237272	421632	3727219	9.36E-02	1.75E-02	3.05E-03	2.69E-03	6.52E-03	6.39E-04	2.94E-03	3.13E-03	1.89E-03	1.75E-04	1.18E-04	3.79E-05
163237272	421632	3727224	9.26E-02	1.73E-02	3.10E-03	2.66E-03	5.86E-03	6.49E-04	3.10E-03	3.20E-03	1.88E-03	1.66E-04	1.15E-04	3.71E-05
163237272	421632	3727229	9.16E-02	1.72E-02	3.16E-03	2.63E-03	5.32E-03	6.60E-04	3.28E-03	3.26E-03	1.87E-03	1.58E-04	1.12E-04	3.63E-05
163237272	421632	3727234	9.06E-02	1.70E-02	3.21E-03	2.60E-03	4.89E-03	6.71E-04	3.48E-03	3.33E-03	1.85E-03	1.51E-04	1.09E-04	3.56E-05
163737272	421637	3727224	9.21E-02	1.72E-02	3.05E-03	2.69E-03	7.59E-03	6.40E-04	3.12E-03	3.33E-03	1.78E-03	1.81E-04	1.17E-04	3.83E-05
163737272	421637	3727229	9.11E-02	1.71E-02	3.10E-03	2.66E-03	6.76E-03	6.50E-04	3.30E-03	3.40E-03	1.77E-03	1.71E-04	1.14E-04	3.74E-05
163737272	421637	3727234	9.01E-02	1.69E-02	3.16E-03	2.63E-03	6.10E-03	6.61E-04	3.50E-03	3.47E-03	1.76E-03	1.64E-04	1.11E-04	3.67E-05
41.437272:	421641.4	3727232	9.00E-02	1.69E-02	3.10E-03	2.67E-03	7.82E-03	6.48E-04	3.44E-03	3.58E-03	1.68E-03	1.78E-04	1.14E-04	3.80E-05

DPM

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
03.7537272	421503.8	3727251	6.24E+00	1.15E+00	4.03E-01	1.22E-01	3.39E-02	7.06E-02	1.86E-01	9.20E-02	7.65E-02	1.47E-03	1.86E-03	6.48E-04
11.4137272	421511.4	3727255	6.12E+00	1.13E+00	3.96E-01	1.23E-01	3.68E-02	7.04E-02	1.99E-01	9.62E-02	7.79E-02	1.48E-03	1.89E-03	6.50E-04
151237272	421512	3727249	6.20E+00	1.15E+00	3.84E-01	1.24E-01	3.73E-02	6.82E-02	1.90E-01	9.61E-02	8.75E-02	1.54E-03	1.93E-03	6.64E-04
151237272	421512	3727254	6.13E+00	1.14E+00	3.94E-01	1.23E-01	3.71E-02	7.00E-02	1.98E-01	9.65E-02	7.93E-02	1.49E-03	1.90E-03	6.53E-04
151737272	421517	3727249	6.16E+00	1.14E+00	3.75E-01	1.25E-01	3.96E-02	6.71E-02	1.94E-01	9.88E-02	9.18E-02	1.57E-03	1.97E-03	6.72E-04
151737272	421517	3727254	6.09E+00	1.13E+00	3.84E-01	1.24E-01	3.93E-02	6.89E-02	2.02E-01	9.92E-02	8.33E-02	1.52E-03	1.93E-03	6.60E-04
22.0137272	421522	3727259	5.99E+00	1.11E+00	3.84E-01	1.25E-01	4.14E-02	6.94E-02	2.15E-01	1.03E-01	7.96E-02	1.51E-03	1.95E-03	6.57E-04
152237272	421522	3727244	6.20E+00	1.15E+00	3.58E-01	1.28E-01	4.23E-02	6.44E-02	1.89E-01	1.01E-01	1.05E-01	1.66E-03	2.03E-03	6.94E-04
152237272	421522	3727249	6.13E+00	1.14E+00	3.66E-01	1.27E-01	4.20E-02	6.61E-02	1.97E-01	1.02E-01	9.54E-02	1.61E-03	2.00E-03	6.81E-04
152237272	421522	3727254	6.06E+00	1.12E+00	3.75E-01	1.26E-01	4.17E-02	6.77E-02	2.06E-01	1.02E-01	8.67E-02	1.55E-03	1.97E-03	6.68E-04
152737272	421527	3727239	6.23E+00	1.15E+00	3.42E-01	1.30E-01	4.53E-02	6.19E-02	1.84E-01	1.03E-01	1.19E-01	1.76E-03	2.11E-03	7.17E-04
152737272	421527	3727244	6.16E+00	1.14E+00	3.50E-01	1.29E-01	4.50E-02	6.34E-02	1.92E-01	1.04E-01	1.08E-01	1.70E-03	2.08E-03	7.03E-04
152737272	421527	3727249	6.09E+00	1.13E+00	3.58E-01	1.28E-01	4.47E-02	6.50E-02	2.01E-01	1.05E-01	9.81E-02	1.64E-03	2.04E-03	6.89E-04
152737272	421527	3727254	6.02E+00	1.12E+00	3.67E-01	1.27E-01	4.44E-02	6.66E-02	2.10E-01	1.05E-01	8.95E-02	1.59E-03	2.01E-03	6.77E-04
152737272	421527	3727259	5.95E+00	1.11E+00	3.75E-01	1.26E-01	4.39E-02	6.83E-02	2.20E-01	1.06E-01	8.18E-02	1.54E-03	1.98E-03	6.64E-04
31.2337272	421531.2	3727262	5.89E+00	1.10E+00	3.72E-01	1.27E-01	4.60E-02	6.82E-02	2.29E-01	1.09E-01	7.99E-02	1.55E-03	2.00E-03	6.66E-04
153237272	421532	3727239	6.20E+00	1.15E+00	3.34E-01	1.32E-01	4.84E-02	6.09E-02	1.87E-01	1.06E-01	1.20E-01	1.80E-03	2.15E-03	7.26E-04
153237272	421532	3727244	6.13E+00	1.14E+00	3.42E-01	1.31E-01	4.81E-02	6.24E-02	1.96E-01	1.07E-01	1.09E-01	1.74E-03	2.12E-03	7.12E-04
153237272	421532	3727249	6.06E+00	1.12E+00	3.50E-01	1.30E-01	4.77E-02	6.39E-02	2.04E-01	1.08E-01	9.99E-02	1.68E-03	2.08E-03	6.98E-04
153237272	421532	3727254	5.99E+00	1.11E+00	3.58E-01	1.29E-01	4.72E-02	6.55E-02	2.14E-01	1.08E-01	9.14E-02	1.63E-03	2.05E-03	6.85E-04
153237272	421532	3727259	5.92E+00	1.10E+00	3.67E-01	1.27E-01	4.67E-02	6.71E-02	2.24E-01	1.09E-01	8.39E-02	1.58E-03	2.02E-03	6.73E-04
153737272	421537	3727234	6.23E+00	1.15E+00	3.20E-01	1.34E-01	5.21E-02	5.86E-02	1.82E-01	1.09E-01	1.31E-01	1.92E-03	2.23E-03	7.51E-04
153737272	421537	3727239	6.16E+00	1.14E+00	3.27E-01	1.33E-01	5.18E-02	6.00E-02	1.90E-01	1.10E-01	1.20E-01	1.85E-03	2.19E-03	7.36E-04
153737272	421537	3727244	6.09E+00	1.13E+00	3.34E-01	1.32E-01	5.14E-02	6.14E-02	1.99E-01	1.10E-01	1.10E-01	1.78E-03	2.16E-03	7.21E-04
153737272	421537	3727249	6.02E+00	1.12E+00	3.42E-01	1.31E-01	5.09E-02	6.28E-02	2.08E-01	1.11E-01	1.01E-01	1.72E-03	2.13E-03	7.07E-04
153737272	421537	3727254	5.95E+00	1.11E+00	3.50E-01	1.30E-01	5.04E-02	6.44E-02	2.18E-01	1.11E-01	9.27E-02	1.67E-03	2.09E-03	6.94E-04
153737272	421537	3727259	5.88E+00	1.10E+00	3.58E-01	1.29E-01	4.98E-02	6.59E-02	2.28E-01	1.12E-01	8.53E-02	1.61E-03	2.06E-03	6.82E-04
38.6237272	421538.6	3727263	5.82E+00	1.09E+00	3.62E-01	1.28E-01	5.04E-02	6.68E-02	2.38E-01	1.14E-01	8.05E-02	1.59E-03	2.04E-03	6.76E-04
154237272	421542	3727234	6.20E+00	1.15E+00	3.13E-01	1.36E-01	5.60E-02	5.77E-02	1.85E-01	1.12E-01	1.30E-01	1.97E-03	2.28E-03	7.62E-04
154237272	421542	3727239	6.13E+00	1.14E+00	3.20E-01	1.35E-01	5.56E-02	5.90E-02	1.93E-01	1.13E-01	1.19E-01	1.90E-03	2.24E-03	7.46E-04
154237272	421542	3727244	6.06E+00	1.12E+00	3.27E-01	1.34E-01	5.51E-02	6.04E-02	2.02E-01	1.14E-01	1.10E-01	1.83E-03	2.21E-03	7.31E-04
154237272	421542	3727249	5.99E+00	1.11E+00	3.34E-01	1.32E-01	5.45E-02	6.18E-02	2.12E-01	1.14E-01	1.01E-01	1.77E-03	2.17E-03	7.17E-04
154237272	421542	3727254	5.92E+00	1.10E+00	3.42E-01	1.31E-01	5.39E-02	6.33E-02	2.22E-01	1.15E-01	9.32E-02	1.71E-03	2.13E-03	7.04E-04
154237272	421542	3727259	5.85E+00	1.09E+00	3.50E-01	1.30E-01	5.32E-02	6.48E-02	2.33E-01	1.16E-01	8.61E-02	1.66E-03	2.10E-03	6.92E-04
154737272	421547	3727229	6.23E+00	1.15E+00	3.00E-01	1.38E-01	6.08E-02	5.56E-02	1.80E-01	1.15E-01	1.37E-01	2.11E-03	2.36E-03	7.89E-04
154737272	421547	3727234	6.16E+00	1.14E+00	3.07E-01	1.37E-01	6.04E-02	5.68E-02	1.88E-01	1.15E-01	1.27E-01	2.03E-03	2.33E-03	7.73E-04
154737272	421547	3727239	6.09E+00	1.13E+00	3.13E-01	1.36E-01	5.98E-02	5.81E-02	1.96E-01	1.16E-01	1.17E-01	1.95E-03	2.29E-03	7.57E-04

DPM

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
154737272	421547	3727244	6.02E+00	1.12E+00	3.20E-01	1.35E-01	5.91E-02	5.94E-02	2.05E-01	1.17E-01	1.09E-01	1.88E-03	2.25E-03	7.42E-04
154737272	421547	3727249	5.95E+00	1.11E+00	3.27E-01	1.34E-01	5.84E-02	6.07E-02	2.15E-01	1.18E-01	1.01E-01	1.82E-03	2.21E-03	7.28E-04
154737272	421547	3727254	5.88E+00	1.10E+00	3.35E-01	1.33E-01	5.77E-02	6.22E-02	2.26E-01	1.19E-01	9.32E-02	1.76E-03	2.18E-03	7.14E-04
154737272	421547	3727259	5.82E+00	1.08E+00	3.42E-01	1.32E-01	5.69E-02	6.36E-02	2.37E-01	1.19E-01	8.64E-02	1.70E-03	2.14E-03	7.02E-04
49.1237272	421549.1	3727264	5.75E+00	1.07E+00	3.46E-01	1.31E-01	5.77E-02	6.45E-02	2.50E-01	1.22E-01	8.07E-02	1.67E-03	2.12E-03	6.95E-04
155237272	421552	3727229	6.19E+00	1.15E+00	2.94E-01	1.40E-01	6.58E-02	5.47E-02	1.82E-01	1.18E-01	1.33E-01	2.17E-03	2.42E-03	8.01E-04
155237272	421552	3727234	6.12E+00	1.14E+00	3.00E-01	1.39E-01	6.52E-02	5.59E-02	1.91E-01	1.19E-01	1.24E-01	2.09E-03	2.37E-03	7.84E-04
155237272	421552	3727239	6.05E+00	1.12E+00	3.07E-01	1.38E-01	6.45E-02	5.71E-02	1.99E-01	1.20E-01	1.15E-01	2.01E-03	2.34E-03	7.68E-04
155237272	421552	3727244	5.99E+00	1.11E+00	3.13E-01	1.37E-01	6.37E-02	5.84E-02	2.09E-01	1.21E-01	1.07E-01	1.94E-03	2.29E-03	7.53E-04
155237272	421552	3727249	5.92E+00	1.10E+00	3.20E-01	1.35E-01	6.28E-02	5.97E-02	2.19E-01	1.22E-01	9.94E-02	1.87E-03	2.26E-03	7.39E-04
155237272	421552	3727254	5.85E+00	1.09E+00	3.27E-01	1.34E-01	6.20E-02	6.11E-02	2.30E-01	1.22E-01	9.25E-02	1.81E-03	2.22E-03	7.25E-04
155237272	421552	3727259	5.79E+00	1.08E+00	3.35E-01	1.33E-01	6.10E-02	6.25E-02	2.42E-01	1.23E-01	8.61E-02	1.75E-03	2.18E-03	7.12E-04
57.2837272	421557.3	3727264	5.69E+00	1.06E+00	3.34E-01	1.34E-01	6.47E-02	6.26E-02	2.58E-01	1.28E-01	8.02E-02	1.76E-03	2.18E-03	7.13E-04
155737272	421557	3727224	6.23E+00	1.15E+00	2.82E-01	1.43E-01	7.20E-02	5.27E-02	1.77E-01	1.21E-01	1.36E-01	2.33E-03	2.51E-03	8.31E-04
155737272	421557	3727229	6.16E+00	1.14E+00	2.88E-01	1.42E-01	7.14E-02	5.39E-02	1.85E-01	1.22E-01	1.28E-01	2.24E-03	2.47E-03	8.14E-04
155737272	421557	3727234	6.09E+00	1.13E+00	2.94E-01	1.40E-01	7.07E-02	5.50E-02	1.93E-01	1.23E-01	1.20E-01	2.15E-03	2.43E-03	7.97E-04
155737272	421557	3727239	6.02E+00	1.12E+00	3.00E-01	1.39E-01	6.97E-02	5.62E-02	2.02E-01	1.24E-01	1.12E-01	2.07E-03	2.38E-03	7.81E-04
155737272	421557	3727244	5.95E+00	1.11E+00	3.07E-01	1.38E-01	6.88E-02	5.74E-02	2.12E-01	1.25E-01	1.05E-01	2.00E-03	2.34E-03	7.65E-04
155737272	421557	3727249	5.88E+00	1.10E+00	3.13E-01	1.37E-01	6.77E-02	5.87E-02	2.23E-01	1.26E-01	9.78E-02	1.93E-03	2.30E-03	7.51E-04
155737272	421557	3727254	5.82E+00	1.09E+00	3.20E-01	1.36E-01	6.67E-02	6.00E-02	2.34E-01	1.27E-01	9.14E-02	1.86E-03	2.26E-03	7.37E-04
155737272	421557	3727259	5.75E+00	1.07E+00	3.28E-01	1.34E-01	6.56E-02	6.14E-02	2.46E-01	1.27E-01	8.53E-02	1.81E-03	2.22E-03	7.24E-04
156237272	421562	3727224	6.19E+00	1.15E+00	2.77E-01	1.44E-01	7.85E-02	5.19E-02	1.79E-01	1.25E-01	1.29E-01	2.40E-03	2.57E-03	8.45E-04
156237272	421562	3727229	6.12E+00	1.14E+00	2.82E-01	1.43E-01	7.77E-02	5.30E-02	1.87E-01	1.26E-01	1.22E-01	2.31E-03	2.52E-03	8.27E-04
156237272	421562	3727234	6.05E+00	1.12E+00	2.88E-01	1.42E-01	7.68E-02	5.41E-02	1.96E-01	1.27E-01	1.15E-01	2.22E-03	2.48E-03	8.10E-04
156237272	421562	3727239	5.98E+00	1.11E+00	2.94E-01	1.41E-01	7.57E-02	5.53E-02	2.05E-01	1.28E-01	1.08E-01	2.14E-03	2.43E-03	7.93E-04
156237272	421562	3727244	5.92E+00	1.10E+00	3.01E-01	1.40E-01	7.45E-02	5.65E-02	2.15E-01	1.29E-01	1.02E-01	2.06E-03	2.39E-03	7.78E-04
156237272	421562	3727249	5.85E+00	1.09E+00	3.07E-01	1.38E-01	7.32E-02	5.77E-02	2.26E-01	1.30E-01	9.56E-02	1.99E-03	2.35E-03	7.63E-04
156237272	421562	3727254	5.79E+00	1.08E+00	3.14E-01	1.37E-01	7.20E-02	5.90E-02	2.38E-01	1.31E-01	8.97E-02	1.93E-03	2.31E-03	7.49E-04
156237272	421562	3727259	5.72E+00	1.07E+00	3.21E-01	1.36E-01	7.07E-02	6.03E-02	2.51E-01	1.32E-01	8.42E-02	1.86E-03	2.26E-03	7.36E-04
65.8437272	421565.8	3727263	5.65E+00	1.06E+00	3.21E-01	1.36E-01	7.36E-02	6.05E-02	2.65E-01	1.36E-01	7.90E-02	1.86E-03	2.26E-03	7.34E-04
156737272	421567	3727219	6.23E+00	1.15E+00	2.66E-01	1.47E-01	8.69E-02	5.01E-02	1.73E-01	1.27E-01	1.29E-01	2.60E-03	2.67E-03	8.78E-04
156737272	421567	3727224	6.16E+00	1.14E+00	2.71E-01	1.46E-01	8.60E-02	5.11E-02	1.81E-01	1.29E-01	1.23E-01	2.49E-03	2.63E-03	8.58E-04
156737272	421567	3727229	6.09E+00	1.13E+00	2.77E-01	1.45E-01	8.47E-02	5.22E-02	1.89E-01	1.30E-01	1.17E-01	2.38E-03	2.58E-03	8.40E-04
156737272	421567	3727234	6.02E+00	1.12E+00	2.82E-01	1.44E-01	8.36E-02	5.32E-02	1.98E-01	1.31E-01	1.11E-01	2.30E-03	2.53E-03	8.23E-04
156737272	421567	3727239	5.95E+00	1.11E+00	2.88E-01	1.42E-01	8.24E-02	5.44E-02	2.08E-01	1.32E-01	1.05E-01	2.21E-03	2.49E-03	8.07E-04
156737272	421567	3727244	5.88E+00	1.10E+00	2.94E-01	1.41E-01	8.09E-02	5.55E-02	2.19E-01	1.33E-01	9.88E-02	2.14E-03	2.44E-03	7.91E-04
156737272	421567	3727249	5.82E+00	1.09E+00	3.01E-01	1.40E-01	7.94E-02	5.67E-02	2.30E-01	1.34E-01	9.31E-02	2.06E-03	2.40E-03	7.76E-04

DPM

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
156737272	421567	3727254	5.75E+00	1.07E+00	3.07E-01	1.39E-01	7.79E-02	5.79E-02	2.42E-01	1.35E-01	8.78E-02	1.99E-03	2.35E-03	7.62E-04
156737272	421567	3727259	5.69E+00	1.06E+00	3.14E-01	1.37E-01	7.63E-02	5.92E-02	2.55E-01	1.36E-01	8.27E-02	1.93E-03	2.31E-03	7.48E-04
157237272	421572	3727214	6.26E+00	1.16E+00	2.56E-01	1.50E-01	9.67E-02	4.84E-02	1.67E-01	1.30E-01	1.27E-01	2.81E-03	2.78E-03	9.13E-04
157237272	421572	3727219	6.19E+00	1.15E+00	2.61E-01	1.49E-01	9.58E-02	4.94E-02	1.75E-01	1.31E-01	1.22E-01	2.69E-03	2.73E-03	8.93E-04
157237272	421572	3727224	6.12E+00	1.14E+00	2.66E-01	1.48E-01	9.45E-02	5.03E-02	1.83E-01	1.33E-01	1.16E-01	2.58E-03	2.69E-03	8.73E-04
157237272	421572	3727229	6.05E+00	1.12E+00	2.71E-01	1.47E-01	9.28E-02	5.13E-02	1.91E-01	1.34E-01	1.11E-01	2.47E-03	2.64E-03	8.54E-04
157237272	421572	3727234	5.98E+00	1.11E+00	2.77E-01	1.45E-01	9.13E-02	5.24E-02	2.01E-01	1.35E-01	1.06E-01	2.38E-03	2.59E-03	8.37E-04
157237272	421572	3727239	5.92E+00	1.10E+00	2.83E-01	1.44E-01	8.97E-02	5.34E-02	2.11E-01	1.37E-01	1.01E-01	2.29E-03	2.54E-03	8.20E-04
157237272	421572	3727244	5.85E+00	1.09E+00	2.89E-01	1.43E-01	8.81E-02	5.46E-02	2.22E-01	1.38E-01	9.54E-02	2.21E-03	2.49E-03	8.05E-04
157237272	421572	3727249	5.78E+00	1.08E+00	2.95E-01	1.41E-01	8.64E-02	5.57E-02	2.33E-01	1.39E-01	9.04E-02	2.14E-03	2.44E-03	7.90E-04
157237272	421572	3727254	5.72E+00	1.07E+00	3.01E-01	1.40E-01	8.45E-02	5.69E-02	2.46E-01	1.40E-01	8.55E-02	2.07E-03	2.40E-03	7.75E-04
157237272	421572	3727259	5.66E+00	1.06E+00	3.07E-01	1.39E-01	8.26E-02	5.81E-02	2.60E-01	1.41E-01	8.08E-02	2.00E-03	2.35E-03	7.61E-04
73.437272(	421573.4	3727262	5.61E+00	1.05E+00	3.10E-01	1.39E-01	8.32E-02	5.86E-02	2.70E-01	1.43E-01	7.76E-02	1.98E-03	2.33E-03	7.56E-04
157737272	421577	3727214	6.22E+00	1.15E+00	2.51E-01	1.52E-01	1.08E-01	4.77E-02	1.69E-01	1.34E-01	1.18E-01	2.93E-03	2.85E-03	9.29E-04
157737272	421577	3727219	6.15E+00	1.14E+00	2.56E-01	1.51E-01	1.06E-01	4.86E-02	1.77E-01	1.36E-01	1.14E-01	2.80E-03	2.80E-03	9.08E-04
157737272	421577	3727224	6.08E+00	1.13E+00	2.61E-01	1.50E-01	1.04E-01	4.95E-02	1.85E-01	1.37E-01	1.10E-01	2.68E-03	2.75E-03	8.88E-04
157737272	421577	3727229	6.02E+00	1.12E+00	2.66E-01	1.48E-01	1.02E-01	5.05E-02	1.93E-01	1.39E-01	1.05E-01	2.57E-03	2.69E-03	8.69E-04
157737272	421577	3727234	5.95E+00	1.11E+00	2.71E-01	1.47E-01	1.00E-01	5.15E-02	2.03E-01	1.40E-01	1.01E-01	2.47E-03	2.64E-03	8.51E-04
157737272	421577	3727239	5.88E+00	1.10E+00	2.77E-01	1.46E-01	9.80E-02	5.25E-02	2.13E-01	1.41E-01	9.63E-02	2.38E-03	2.59E-03	8.34E-04
157737272	421577	3727244	5.82E+00	1.09E+00	2.83E-01	1.44E-01	9.61E-02	5.36E-02	2.25E-01	1.43E-01	9.18E-02	2.30E-03	2.54E-03	8.19E-04
157737272	421577	3727249	5.75E+00	1.07E+00	2.89E-01	1.43E-01	9.42E-02	5.48E-02	2.37E-01	1.44E-01	8.74E-02	2.22E-03	2.49E-03	8.04E-04
157737272	421577	3727254	5.69E+00	1.06E+00	2.95E-01	1.42E-01	9.20E-02	5.59E-02	2.50E-01	1.45E-01	8.30E-02	2.15E-03	2.44E-03	7.89E-04
157737272	421577	3727259	5.63E+00	1.05E+00	3.01E-01	1.40E-01	8.97E-02	5.71E-02	2.64E-01	1.46E-01	7.88E-02	2.08E-03	2.39E-03	7.75E-04
31.4937272	421581.5	3727261	5.58E+00	1.04E+00	2.98E-01	1.41E-01	9.57E-02	5.66E-02	2.74E-01	1.52E-01	7.53E-02	2.13E-03	2.42E-03	7.82E-04
158237272	421582	3727209	6.26E+00	1.16E+00	2.42E-01	1.55E-01	1.22E-01	4.61E-02	1.63E-01	1.37E-01	1.14E-01	3.19E-03	2.97E-03	9.68E-04
158237272	421582	3727214	6.19E+00	1.15E+00	2.46E-01	1.54E-01	1.20E-01	4.70E-02	1.70E-01	1.39E-01	1.11E-01	3.05E-03	2.92E-03	9.46E-04
158237272	421582	3727219	6.12E+00	1.14E+00	2.51E-01	1.53E-01	1.18E-01	4.78E-02	1.78E-01	1.40E-01	1.07E-01	2.92E-03	2.86E-03	9.25E-04
158237272	421582	3727224	6.05E+00	1.12E+00	2.56E-01	1.51E-01	1.16E-01	4.87E-02	1.87E-01	1.42E-01	1.04E-01	2.79E-03	2.81E-03	9.04E-04
158237272	421582	3727229	5.98E+00	1.11E+00	2.61E-01	1.50E-01	1.13E-01	4.97E-02	1.95E-01	1.43E-01	9.99E-02	2.68E-03	2.75E-03	8.85E-04
158237272	421582	3727234	5.91E+00	1.10E+00	2.66E-01	1.49E-01	1.10E-01	5.06E-02	2.05E-01	1.45E-01	9.61E-02	2.57E-03	2.70E-03	8.67E-04
158237272	421582	3727239	5.85E+00	1.09E+00	2.72E-01	1.47E-01	1.08E-01	5.16E-02	2.16E-01	1.46E-01	9.21E-02	2.48E-03	2.65E-03	8.50E-04
158237272	421582	3727244	5.78E+00	1.08E+00	2.77E-01	1.46E-01	1.05E-01	5.27E-02	2.27E-01	1.48E-01	8.81E-02	2.39E-03	2.59E-03	8.34E-04
158237272	421582	3727249	5.72E+00	1.07E+00	2.83E-01	1.45E-01	1.03E-01	5.38E-02	2.40E-01	1.49E-01	8.42E-02	2.31E-03	2.54E-03	8.18E-04
158237272	421582	3727254	5.66E+00	1.06E+00	2.89E-01	1.43E-01	1.00E-01	5.49E-02	2.54E-01	1.51E-01	8.03E-02	2.23E-03	2.49E-03	8.03E-04
158237272	421582	3727259	5.60E+00	1.05E+00	2.95E-01	1.42E-01	9.76E-02	5.60E-02	2.68E-01	1.52E-01	7.65E-02	2.16E-03	2.44E-03	7.89E-04
158737272	421587	3727209	6.22E+00	1.15E+00	2.37E-01	1.57E-01	1.38E-01	4.54E-02	1.64E-01	1.42E-01	1.06E-01	3.34E-03	3.05E-03	9.87E-04
158737272	421587	3727214	6.15E+00	1.14E+00	2.42E-01	1.56E-01	1.35E-01	4.62E-02	1.72E-01	1.43E-01	1.04E-01	3.19E-03	2.99E-03	9.64E-04

DPM

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
158737272	421587	3727219	6.08E+00	1.13E+00	2.46E-01	1.55E-01	1.32E-01	4.71E-02	1.80E-01	1.45E-01	1.01E-01	3.05E-03	2.93E-03	9.42E-04
158737272	421587	3727224	6.01E+00	1.12E+00	2.51E-01	1.53E-01	1.29E-01	4.80E-02	1.88E-01	1.47E-01	9.79E-02	2.92E-03	2.87E-03	9.22E-04
158737272	421587	3727229	5.95E+00	1.11E+00	2.56E-01	1.52E-01	1.25E-01	4.89E-02	1.97E-01	1.48E-01	9.47E-02	2.80E-03	2.81E-03	9.02E-04
158737272	421587	3727234	5.88E+00	1.10E+00	2.61E-01	1.50E-01	1.22E-01	4.98E-02	2.08E-01	1.50E-01	9.13E-02	2.69E-03	2.76E-03	8.84E-04
158737272	421587	3727239	5.81E+00	1.09E+00	2.66E-01	1.49E-01	1.19E-01	5.08E-02	2.18E-01	1.52E-01	8.79E-02	2.59E-03	2.70E-03	8.66E-04
158737272	421587	3727244	5.75E+00	1.07E+00	2.72E-01	1.48E-01	1.16E-01	5.18E-02	2.30E-01	1.53E-01	8.44E-02	2.50E-03	2.65E-03	8.49E-04
158737272	421587	3727249	5.69E+00	1.06E+00	2.77E-01	1.46E-01	1.12E-01	5.28E-02	2.43E-01	1.55E-01	8.09E-02	2.41E-03	2.59E-03	8.33E-04
158737272	421587	3727254	5.63E+00	1.05E+00	2.83E-01	1.45E-01	1.10E-01	5.39E-02	2.57E-01	1.56E-01	7.75E-02	2.33E-03	2.54E-03	8.19E-04
158737272	421587	3727259	5.57E+00	1.04E+00	2.89E-01	1.44E-01	1.07E-01	5.50E-02	2.73E-01	1.58E-01	7.42E-02	2.26E-03	2.49E-03	8.04E-04
90.3337272	421590.3	3727259	5.54E+00	1.04E+00	2.86E-01	1.45E-01	1.13E-01	5.44E-02	2.77E-01	1.62E-01	7.24E-02	2.33E-03	2.52E-03	8.15E-04
159237272	421592	3727204	6.25E+00	1.16E+00	2.29E-01	1.61E-01	1.60E-01	4.39E-02	1.58E-01	1.44E-01	1.00E-01	3.68E-03	3.19E-03	1.03E-03
159237272	421592	3727209	6.18E+00	1.15E+00	2.33E-01	1.59E-01	1.57E-01	4.47E-02	1.65E-01	1.46E-01	9.89E-02	3.51E-03	3.12E-03	1.01E-03
159237272	421592	3727214	6.11E+00	1.14E+00	2.37E-01	1.58E-01	1.53E-01	4.55E-02	1.73E-01	1.48E-01	9.69E-02	3.34E-03	3.06E-03	9.83E-04
159237272	421592	3727219	6.05E+00	1.12E+00	2.42E-01	1.56E-01	1.48E-01	4.63E-02	1.81E-01	1.50E-01	9.46E-02	3.19E-03	3.00E-03	9.60E-04
159237272	421592	3727224	5.98E+00	1.11E+00	2.47E-01	1.55E-01	1.44E-01	4.72E-02	1.90E-01	1.52E-01	9.22E-02	3.06E-03	2.94E-03	9.40E-04
159237272	421592	3727229	5.91E+00	1.10E+00	2.51E-01	1.54E-01	1.40E-01	4.81E-02	1.99E-01	1.54E-01	8.96E-02	2.94E-03	2.88E-03	9.21E-04
159237272	421592	3727234	5.85E+00	1.09E+00	2.56E-01	1.52E-01	1.36E-01	4.90E-02	2.10E-01	1.55E-01	8.67E-02	2.82E-03	2.82E-03	9.02E-04
159237272	421592	3727239	5.78E+00	1.08E+00	2.61E-01	1.51E-01	1.32E-01	4.99E-02	2.21E-01	1.57E-01	8.38E-02	2.71E-03	2.76E-03	8.84E-04
159237272	421592	3727244	5.72E+00	1.07E+00	2.66E-01	1.49E-01	1.28E-01	5.09E-02	2.33E-01	1.59E-01	8.08E-02	2.61E-03	2.70E-03	8.66E-04
159237272	421592	3727249	5.66E+00	1.06E+00	2.72E-01	1.48E-01	1.24E-01	5.19E-02	2.46E-01	1.61E-01	7.77E-02	2.52E-03	2.64E-03	8.49E-04
159237272	421592	3727254	5.60E+00	1.05E+00	2.78E-01	1.47E-01	1.21E-01	5.30E-02	2.61E-01	1.63E-01	7.47E-02	2.44E-03	2.59E-03	8.35E-04
159737272	421597	3727204	6.22E+00	1.15E+00	2.25E-01	1.63E-01	1.85E-01	4.33E-02	1.59E-01	1.49E-01	9.33E-02	3.89E-03	3.27E-03	1.05E-03
159737272	421597	3727209	6.15E+00	1.14E+00	2.29E-01	1.61E-01	1.80E-01	4.41E-02	1.66E-01	1.51E-01	9.22E-02	3.70E-03	3.20E-03	1.03E-03
159737272	421597	3727214	6.08E+00	1.13E+00	2.33E-01	1.60E-01	1.74E-01	4.48E-02	1.74E-01	1.53E-01	9.07E-02	3.52E-03	3.14E-03	1.00E-03
159737272	421597	3727219	6.01E+00	1.12E+00	2.38E-01	1.58E-01	1.68E-01	4.56E-02	1.82E-01	1.55E-01	8.89E-02	3.36E-03	3.07E-03	9.80E-04
159737272	421597	3727224	5.94E+00	1.11E+00	2.42E-01	1.57E-01	1.63E-01	4.65E-02	1.91E-01	1.57E-01	8.69E-02	3.22E-03	3.00E-03	9.60E-04
159737272	421597	3727229	5.88E+00	1.10E+00	2.47E-01	1.55E-01	1.58E-01	4.73E-02	2.01E-01	1.59E-01	8.47E-02	3.09E-03	2.94E-03	9.40E-04
159737272	421597	3727234	5.81E+00	1.09E+00	2.52E-01	1.54E-01	1.52E-01	4.82E-02	2.12E-01	1.61E-01	8.23E-02	2.97E-03	2.88E-03	9.21E-04
159737272	421597	3727239	5.75E+00	1.07E+00	2.56E-01	1.53E-01	1.47E-01	4.91E-02	2.23E-01	1.63E-01	7.98E-02	2.85E-03	2.82E-03	9.02E-04
159737272	421597	3727244	5.69E+00	1.06E+00	2.61E-01	1.51E-01	1.42E-01	5.00E-02	2.35E-01	1.65E-01	7.71E-02	2.74E-03	2.75E-03	8.84E-04
159737272	421597	3727249	5.63E+00	1.05E+00	2.67E-01	1.50E-01	1.37E-01	5.10E-02	2.49E-01	1.67E-01	7.45E-02	2.64E-03	2.69E-03	8.67E-04
159737272	421597	3727254	5.57E+00	1.04E+00	2.72E-01	1.48E-01	1.33E-01	5.20E-02	2.65E-01	1.69E-01	7.19E-02	2.57E-03	2.64E-03	8.53E-04
160237271	421602	3727199	6.25E+00	1.16E+00	2.17E-01	1.66E-01	2.24E-01	4.19E-02	1.53E-01	1.52E-01	8.73E-02	4.35E-03	3.42E-03	1.10E-03
160237272	421602	3727204	6.18E+00	1.15E+00	2.21E-01	1.65E-01	2.17E-01	4.27E-02	1.60E-01	1.54E-01	8.69E-02	4.12E-03	3.35E-03	1.07E-03
160237272	421602	3727209	6.11E+00	1.14E+00	2.25E-01	1.63E-01	2.09E-01	4.34E-02	1.67E-01	1.56E-01	8.60E-02	3.91E-03	3.28E-03	1.05E-03
160237272	421602	3727214	6.04E+00	1.12E+00	2.29E-01	1.62E-01	2.01E-01	4.41E-02	1.75E-01	1.58E-01	8.49E-02	3.73E-03	3.21E-03	1.02E-03
160237272	421602	3727219	5.98E+00	1.11E+00	2.33E-01	1.60E-01	1.93E-01	4.49E-02	1.83E-01	1.61E-01	8.35E-02	3.56E-03	3.14E-03	1.00E-03

DPM

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
160237272	421602	3727224	5.91E+00	1.10E+00	2.38E-01	1.59E-01	1.86E-01	4.57E-02	1.93E-01	1.63E-01	8.19E-02	3.41E-03	3.07E-03	9.81E-04
160237272	421602	3727229	5.84E+00	1.09E+00	2.42E-01	1.57E-01	1.79E-01	4.66E-02	2.03E-01	1.65E-01	8.01E-02	3.27E-03	3.01E-03	9.61E-04
160237272	421602	3727234	5.78E+00	1.08E+00	2.47E-01	1.56E-01	1.72E-01	4.74E-02	2.14E-01	1.67E-01	7.81E-02	3.13E-03	2.94E-03	9.41E-04
160237272	421602	3727239	5.72E+00	1.07E+00	2.52E-01	1.54E-01	1.65E-01	4.83E-02	2.25E-01	1.69E-01	7.59E-02	3.01E-03	2.88E-03	9.22E-04
160237272	421602	3727244	5.66E+00	1.06E+00	2.57E-01	1.53E-01	1.59E-01	4.92E-02	2.38E-01	1.71E-01	7.36E-02	2.89E-03	2.81E-03	9.03E-04
160237272	421602	3727249	5.59E+00	1.05E+00	2.62E-01	1.51E-01	1.52E-01	5.01E-02	2.52E-01	1.74E-01	7.13E-02	2.78E-03	2.75E-03	8.86E-04
160737271	421607	3727199	6.21E+00	1.15E+00	2.13E-01	1.68E-01	2.69E-01	4.13E-02	1.53E-01	1.57E-01	8.12E-02	4.63E-03	3.51E-03	1.13E-03
160737272	421607	3727204	6.14E+00	1.14E+00	2.17E-01	1.67E-01	2.57E-01	4.20E-02	1.60E-01	1.59E-01	8.10E-02	4.38E-03	3.44E-03	1.10E-03
160737272	421607	3727209	6.08E+00	1.13E+00	2.21E-01	1.65E-01	2.45E-01	4.27E-02	1.68E-01	1.62E-01	8.03E-02	4.15E-03	3.36E-03	1.07E-03
160737272	421607	3727214	6.01E+00	1.12E+00	2.25E-01	1.64E-01	2.34E-01	4.35E-02	1.76E-01	1.64E-01	7.95E-02	3.96E-03	3.29E-03	1.05E-03
160737272	421607	3727219	5.94E+00	1.11E+00	2.29E-01	1.62E-01	2.23E-01	4.42E-02	1.85E-01	1.66E-01	7.84E-02	3.78E-03	3.21E-03	1.03E-03
160737272	421607	3727224	5.87E+00	1.10E+00	2.34E-01	1.61E-01	2.13E-01	4.50E-02	1.94E-01	1.69E-01	7.72E-02	3.61E-03	3.14E-03	1.00E-03
160737272	421607	3727229	5.81E+00	1.09E+00	2.38E-01	1.59E-01	2.04E-01	4.58E-02	2.04E-01	1.71E-01	7.57E-02	3.46E-03	3.07E-03	9.83E-04
160737272	421607	3727234	5.75E+00	1.07E+00	2.42E-01	1.58E-01	1.95E-01	4.66E-02	2.15E-01	1.74E-01	7.40E-02	3.32E-03	3.00E-03	9.62E-04
160737272	421607	3727239	5.68E+00	1.06E+00	2.47E-01	1.56E-01	1.87E-01	4.75E-02	2.28E-01	1.76E-01	7.22E-02	3.19E-03	2.94E-03	9.43E-04
160737272	421607	3727244	5.62E+00	1.05E+00	2.52E-01	1.55E-01	1.79E-01	4.84E-02	2.41E-01	1.79E-01	7.03E-02	3.07E-03	2.87E-03	9.25E-04
160737272	421607	3727249	5.56E+00	1.04E+00	2.57E-01	1.53E-01	1.72E-01	4.93E-02	2.56E-01	1.81E-01	6.83E-02	2.96E-03	2.81E-03	9.08E-04
161237271	421612	3727194	6.25E+00	1.16E+00	2.06E-01	1.72E-01	3.46E-01	4.01E-02	1.47E-01	1.59E-01	7.53E-02	5.23E-03	3.68E-03	1.18E-03
161237271	421612	3727199	6.18E+00	1.15E+00	2.10E-01	1.70E-01	3.29E-01	4.07E-02	1.54E-01	1.62E-01	7.57E-02	4.95E-03	3.60E-03	1.15E-03
161237272	421612	3727204	6.11E+00	1.14E+00	2.13E-01	1.69E-01	3.09E-01	4.14E-02	1.61E-01	1.65E-01	7.55E-02	4.67E-03	3.53E-03	1.12E-03
161237272	421612	3727209	6.04E+00	1.12E+00	2.17E-01	1.67E-01	2.91E-01	4.21E-02	1.68E-01	1.67E-01	7.51E-02	4.43E-03	3.44E-03	1.10E-03
161237272	421612	3727214	5.97E+00	1.11E+00	2.21E-01	1.66E-01	2.75E-01	4.28E-02	1.77E-01	1.70E-01	7.46E-02	4.22E-03	3.37E-03	1.07E-03
161237272	421612	3727219	5.91E+00	1.10E+00	2.25E-01	1.64E-01	2.61E-01	4.35E-02	1.85E-01	1.72E-01	7.38E-02	4.02E-03	3.29E-03	1.05E-03
161237272	421612	3727224	5.84E+00	1.09E+00	2.29E-01	1.63E-01	2.48E-01	4.43E-02	1.95E-01	1.75E-01	7.28E-02	3.85E-03	3.22E-03	1.03E-03
161237272	421612	3727229	5.78E+00	1.08E+00	2.34E-01	1.61E-01	2.35E-01	4.51E-02	2.06E-01	1.78E-01	7.16E-02	3.68E-03	3.14E-03	1.01E-03
161237272	421612	3727234	5.71E+00	1.07E+00	2.38E-01	1.59E-01	2.24E-01	4.59E-02	2.17E-01	1.81E-01	7.02E-02	3.53E-03	3.07E-03	9.85E-04
161237272	421612	3727239	5.65E+00	1.06E+00	2.43E-01	1.58E-01	2.13E-01	4.67E-02	2.30E-01	1.83E-01	6.87E-02	3.39E-03	3.00E-03	9.66E-04
161237272	421612	3727244	5.59E+00	1.05E+00	2.48E-01	1.56E-01	2.05E-01	4.76E-02	2.44E-01	1.86E-01	6.71E-02	3.27E-03	2.93E-03	9.49E-04
161737271	421617	3727194	6.21E+00	1.15E+00	2.03E-01	1.74E-01	4.43E-01	3.95E-02	1.47E-01	1.65E-01	7.02E-02	5.65E-03	3.78E-03	1.21E-03
161737271	421617	3727199	6.14E+00	1.14E+00	2.06E-01	1.73E-01	4.13E-01	4.02E-02	1.54E-01	1.68E-01	7.06E-02	5.33E-03	3.70E-03	1.18E-03
161737272	421617	3727204	6.07E+00	1.13E+00	2.10E-01	1.71E-01	3.81E-01	4.08E-02	1.61E-01	1.70E-01	7.06E-02	5.01E-03	3.62E-03	1.15E-03
161737272	421617	3727209	6.00E+00	1.12E+00	2.14E-01	1.69E-01	3.53E-01	4.15E-02	1.69E-01	1.73E-01	7.03E-02	4.74E-03	3.53E-03	1.12E-03
161737272	421617	3727214	5.94E+00	1.11E+00	2.17E-01	1.68E-01	3.30E-01	4.21E-02	1.77E-01	1.76E-01	7.00E-02	4.51E-03	3.45E-03	1.10E-03
161737272	421617	3727219	5.87E+00	1.10E+00	2.21E-01	1.66E-01	3.09E-01	4.29E-02	1.86E-01	1.79E-01	6.94E-02	4.30E-03	3.37E-03	1.07E-03
161737272	421617	3727224	5.81E+00	1.08E+00	2.26E-01	1.65E-01	2.91E-01	4.36E-02	1.96E-01	1.82E-01	6.86E-02	4.11E-03	3.29E-03	1.05E-03
161737272	421617	3727229	5.74E+00	1.07E+00	2.30E-01	1.63E-01	2.75E-01	4.44E-02	2.07E-01	1.85E-01	6.77E-02	3.93E-03	3.21E-03	1.03E-03
161737272	421617	3727234	5.68E+00	1.06E+00	2.34E-01	1.61E-01	2.60E-01	4.51E-02	2.19E-01	1.88E-01	6.65E-02	3.76E-03	3.14E-03	1.01E-03

DPM

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
161737272	421617	3727239	5.62E+00	1.05E+00	2.38E-01	1.60E-01	2.46E-01	4.59E-02	2.32E-01	1.91E-01	6.53E-02	3.61E-03	3.06E-03	9.90E-04
161737272	421617	3727244	5.56E+00	1.04E+00	2.43E-01	1.58E-01	2.36E-01	4.68E-02	2.47E-01	1.94E-01	6.40E-02	3.48E-03	3.00E-03	9.73E-04
19.3837271	421619.4	3727187	6.29E+00	1.17E+00	1.96E-01	1.78E-01	3.85E-01	3.83E-02	1.39E-01	1.63E-01	6.67E-02	6.34E-03	3.95E-03	1.27E-03
162237271	421622	3727194	6.17E+00	1.15E+00	1.99E-01	1.76E-01	5.89E-01	3.89E-02	1.48E-01	1.70E-01	6.55E-02	6.14E-03	3.89E-03	1.25E-03
162237271	421622	3727199	6.10E+00	1.13E+00	2.03E-01	1.75E-01	5.35E-01	3.96E-02	1.55E-01	1.73E-01	6.61E-02	5.78E-03	3.80E-03	1.22E-03
162237272	421622	3727204	6.04E+00	1.12E+00	2.07E-01	1.73E-01	4.86E-01	4.02E-02	1.62E-01	1.76E-01	6.62E-02	5.43E-03	3.71E-03	1.18E-03
162237272	421622	3727209	5.97E+00	1.11E+00	2.10E-01	1.72E-01	4.42E-01	4.09E-02	1.69E-01	1.79E-01	6.60E-02	5.12E-03	3.62E-03	1.15E-03
162237272	421622	3727214	5.90E+00	1.10E+00	2.14E-01	1.70E-01	4.05E-01	4.15E-02	1.78E-01	1.83E-01	6.58E-02	4.85E-03	3.54E-03	1.13E-03
162237272	421622	3727219	5.84E+00	1.09E+00	2.18E-01	1.68E-01	3.74E-01	4.22E-02	1.87E-01	1.86E-01	6.53E-02	4.61E-03	3.45E-03	1.10E-03
162237272	421622	3727224	5.77E+00	1.08E+00	2.22E-01	1.67E-01	3.48E-01	4.29E-02	1.97E-01	1.89E-01	6.48E-02	4.40E-03	3.37E-03	1.08E-03
162237272	421622	3727229	5.71E+00	1.07E+00	2.26E-01	1.65E-01	3.25E-01	4.37E-02	2.08E-01	1.92E-01	6.40E-02	4.20E-03	3.29E-03	1.06E-03
162237272	421622	3727234	5.65E+00	1.06E+00	2.30E-01	1.63E-01	3.05E-01	4.44E-02	2.20E-01	1.96E-01	6.31E-02	4.02E-03	3.21E-03	1.04E-03
162237272	421622	3727239	5.59E+00	1.05E+00	2.34E-01	1.62E-01	2.87E-01	4.52E-02	2.34E-01	1.99E-01	6.21E-02	3.85E-03	3.13E-03	1.02E-03
162737272	421627	3727204	6.00E+00	1.12E+00	2.03E-01	1.75E-01	6.41E-01	3.97E-02	1.62E-01	1.83E-01	6.22E-02	5.92E-03	3.81E-03	1.22E-03
162737272	421627	3727209	5.93E+00	1.11E+00	2.07E-01	1.74E-01	5.72E-01	4.03E-02	1.70E-01	1.86E-01	6.22E-02	5.57E-03	3.72E-03	1.19E-03
162737272	421627	3727214	5.87E+00	1.10E+00	2.10E-01	1.72E-01	5.12E-01	4.09E-02	1.78E-01	1.90E-01	6.20E-02	5.25E-03	3.62E-03	1.16E-03
162737272	421627	3727219	5.80E+00	1.08E+00	2.14E-01	1.70E-01	4.63E-01	4.16E-02	1.88E-01	1.93E-01	6.16E-02	4.96E-03	3.53E-03	1.13E-03
162737272	421627	3727224	5.74E+00	1.07E+00	2.18E-01	1.69E-01	4.25E-01	4.23E-02	1.98E-01	1.97E-01	6.12E-02	4.73E-03	3.44E-03	1.11E-03
162737272	421627	3727229	5.68E+00	1.06E+00	2.22E-01	1.67E-01	3.92E-01	4.30E-02	2.09E-01	2.00E-01	6.06E-02	4.51E-03	3.36E-03	1.09E-03
162737272	421627	3727234	5.62E+00	1.05E+00	2.26E-01	1.65E-01	3.65E-01	4.37E-02	2.22E-01	2.04E-01	5.99E-02	4.31E-03	3.28E-03	1.06E-03
162737272	421627	3727239	5.56E+00	1.04E+00	2.30E-01	1.63E-01	3.41E-01	4.45E-02	2.35E-01	2.08E-01	5.91E-02	4.13E-03	3.20E-03	1.04E-03
163237272	421632	3727214	5.83E+00	1.09E+00	2.07E-01	1.74E-01	6.72E-01	4.04E-02	1.79E-01	1.97E-01	5.85E-02	5.73E-03	3.72E-03	1.20E-03
163237272	421632	3727219	5.77E+00	1.08E+00	2.11E-01	1.72E-01	5.97E-01	4.10E-02	1.89E-01	2.01E-01	5.83E-02	5.40E-03	3.63E-03	1.17E-03
163237272	421632	3727224	5.71E+00	1.07E+00	2.14E-01	1.71E-01	5.36E-01	4.16E-02	1.99E-01	2.05E-01	5.80E-02	5.12E-03	3.53E-03	1.14E-03
163237272	421632	3727229	5.65E+00	1.06E+00	2.18E-01	1.69E-01	4.86E-01	4.23E-02	2.10E-01	2.09E-01	5.75E-02	4.87E-03	3.44E-03	1.12E-03
163237272	421632	3727234	5.59E+00	1.05E+00	2.22E-01	1.67E-01	4.47E-01	4.30E-02	2.23E-01	2.13E-01	5.70E-02	4.66E-03	3.36E-03	1.10E-03
163737272	421637	3727224	5.68E+00	1.06E+00	2.11E-01	1.73E-01	6.95E-01	4.10E-02	2.00E-01	2.14E-01	5.50E-02	5.57E-03	3.62E-03	1.18E-03
163737272	421637	3727229	5.62E+00	1.05E+00	2.15E-01	1.71E-01	6.19E-01	4.17E-02	2.12E-01	2.18E-01	5.46E-02	5.28E-03	3.52E-03	1.15E-03
163737272	421637	3727234	5.55E+00	1.04E+00	2.19E-01	1.69E-01	5.58E-01	4.24E-02	2.25E-01	2.23E-01	5.42E-02	5.04E-03	3.43E-03	1.13E-03
41.437272	421641.4	3727232	5.55E+00	1.04E+00	2.14E-01	1.71E-01	7.16E-01	4.16E-02	2.21E-01	2.30E-01	5.19E-02	5.48E-03	3.53E-03	1.17E-03

Acetaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.36E-04	1.64E-04	3.99E-05	1.04E-05	6.28E-06	6.05E-06	1.60E-05	7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.32E-04	1.62E-04	3.92E-05	1.05E-05	6.81E-06	6.03E-06	1.70E-05	8.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.35E-04	1.64E-04	3.80E-05	1.06E-05	6.90E-06	5.85E-06	1.63E-05	8.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.32E-04	1.62E-04	3.90E-05	1.05E-05	6.86E-06	6.00E-06	1.70E-05	8.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.34E-04	1.63E-04	3.71E-05	1.08E-05	7.32E-06	5.75E-06	1.66E-05	8.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.31E-04	1.61E-04	3.80E-05	1.07E-05	7.27E-06	5.90E-06	1.73E-05	8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.27E-04	1.59E-04	3.80E-05	1.07E-05	7.65E-06	5.94E-06	1.84E-05	8.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.35E-04	1.64E-04	3.54E-05	1.10E-05	7.82E-06	5.52E-06	1.62E-05	8.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.32E-04	1.62E-04	3.63E-05	1.09E-05	7.77E-06	5.66E-06	1.69E-05	8.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.30E-04	1.60E-04	3.71E-05	1.08E-05	7.71E-06	5.81E-06	1.77E-05	8.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.36E-04	1.64E-04	3.38E-05	1.12E-05	8.38E-06	5.31E-06	1.58E-05	8.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.34E-04	1.63E-04	3.46E-05	1.11E-05	8.33E-06	5.43E-06	1.65E-05	8.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.31E-04	1.61E-04	3.54E-05	1.10E-05	8.27E-06	5.57E-06	1.72E-05	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.28E-04	1.59E-04	3.63E-05	1.09E-05	8.20E-06	5.71E-06	1.80E-05	9.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.26E-04	1.58E-04	3.71E-05	1.08E-05	8.12E-06	5.85E-06	1.88E-05	9.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.23E-04	1.56E-04	3.68E-05	1.09E-05	8.51E-06	5.84E-06	1.96E-05	9.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.35E-04	1.64E-04	3.31E-05	1.13E-05	8.95E-06	5.22E-06	1.61E-05	9.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.32E-04	1.62E-04	3.38E-05	1.12E-05	8.89E-06	5.35E-06	1.68E-05	9.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.30E-04	1.60E-04	3.46E-05	1.11E-05	8.82E-06	5.48E-06	1.75E-05	9.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.27E-04	1.59E-04	3.54E-05	1.10E-05	8.73E-06	5.61E-06	1.83E-05	9.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.24E-04	1.57E-04	3.63E-05	1.09E-05	8.64E-06	5.75E-06	1.92E-05	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.36E-04	1.64E-04	3.16E-05	1.15E-05	9.64E-06	5.02E-06	1.56E-05	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.34E-04	1.63E-04	3.24E-05	1.14E-05	9.58E-06	5.14E-06	1.63E-05	9.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.31E-04	1.61E-04	3.31E-05	1.13E-05	9.51E-06	5.26E-06	1.70E-05	9.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.28E-04	1.59E-04	3.38E-05	1.12E-05	9.41E-06	5.38E-06	1.78E-05	9.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.26E-04	1.58E-04	3.46E-05	1.11E-05	9.32E-06	5.52E-06	1.87E-05	9.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.23E-04	1.56E-04	3.54E-05	1.10E-05	9.21E-06	5.65E-06	1.96E-05	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.21E-04	1.55E-04	3.58E-05	1.10E-05	9.31E-06	5.72E-06	2.04E-05	9.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.35E-04	1.64E-04	3.10E-05	1.16E-05	1.04E-05	4.95E-06	1.59E-05	9.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.32E-04	1.62E-04	3.17E-05	1.15E-05	1.03E-05	5.06E-06	1.66E-05	9.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.30E-04	1.60E-04	3.24E-05	1.14E-05	1.02E-05	5.17E-06	1.73E-05	9.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.27E-04	1.59E-04	3.31E-05	1.14E-05	1.01E-05	5.29E-06	1.81E-05	9.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.24E-04	1.57E-04	3.38E-05	1.13E-05	9.96E-06	5.42E-06	1.90E-05	9.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.22E-04	1.55E-04	3.46E-05	1.12E-05	9.84E-06	5.55E-06	1.99E-05	9.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.36E-04	1.64E-04	2.97E-05	1.19E-05	1.12E-05	4.76E-06	1.54E-05	9.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.33E-04	1.63E-04	3.03E-05	1.18E-05	1.12E-05	4.87E-06	1.61E-05	9.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.31E-04	1.61E-04	3.10E-05	1.17E-05	1.11E-05	4.98E-06	1.68E-05	9.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.28E-04	1.59E-04	3.17E-05	1.16E-05	1.09E-05	5.09E-06	1.76E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.26E-04	1.58E-04	3.24E-05	1.15E-05	1.08E-05	5.20E-06	1.84E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.23E-04	1.56E-04	3.31E-05	1.14E-05	1.07E-05	5.33E-06	1.94E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	2.21E-04	1.55E-04	3.39E-05	1.13E-05	1.05E-05	5.45E-06	2.03E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.18E-04	1.53E-04	3.42E-05	1.12E-05	1.07E-05	5.53E-06	2.15E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.35E-04	1.64E-04	2.91E-05	1.20E-05	1.22E-05	4.69E-06	1.56E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	2.32E-04	1.62E-04	2.97E-05	1.19E-05	1.21E-05	4.79E-06	1.63E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.29E-04	1.60E-04	3.03E-05	1.18E-05	1.19E-05	4.89E-06	1.71E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.27E-04	1.59E-04	3.10E-05	1.17E-05	1.18E-05	5.00E-06	1.79E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.24E-04	1.57E-04	3.17E-05	1.16E-05	1.16E-05	5.12E-06	1.88E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.22E-04	1.55E-04	3.24E-05	1.15E-05	1.15E-05	5.23E-06	1.97E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.19E-04	1.54E-04	3.31E-05	1.14E-05	1.13E-05	5.36E-06	2.07E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.16E-04	1.52E-04	3.30E-05	1.14E-05	1.20E-05	5.36E-06	2.21E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.36E-04	1.64E-04	2.79E-05	1.22E-05	1.33E-05	4.52E-06	1.52E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.33E-04	1.63E-04	2.85E-05	1.21E-05	1.32E-05	4.62E-06	1.58E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.31E-04	1.61E-04	2.91E-05	1.20E-05	1.31E-05	4.71E-06	1.66E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.28E-04	1.59E-04	2.97E-05	1.19E-05	1.29E-05	4.82E-06	1.73E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.26E-04	1.58E-04	3.04E-05	1.18E-05	1.27E-05	4.92E-06	1.82E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.23E-04	1.56E-04	3.10E-05	1.17E-05	1.25E-05	5.03E-06	1.91E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.21E-04	1.55E-04	3.17E-05	1.16E-05	1.23E-05	5.14E-06	2.01E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.18E-04	1.53E-04	3.24E-05	1.15E-05	1.21E-05	5.26E-06	2.11E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.35E-04	1.64E-04	2.74E-05	1.24E-05	1.45E-05	4.45E-06	1.53E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.32E-04	1.62E-04	2.79E-05	1.23E-05	1.44E-05	4.54E-06	1.60E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.29E-04	1.60E-04	2.85E-05	1.22E-05	1.42E-05	4.64E-06	1.68E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.27E-04	1.59E-04	2.91E-05	1.21E-05	1.40E-05	4.74E-06	1.76E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.24E-04	1.57E-04	2.97E-05	1.20E-05	1.38E-05	4.84E-06	1.85E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.22E-04	1.55E-04	3.04E-05	1.19E-05	1.35E-05	4.94E-06	1.94E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.19E-04	1.54E-04	3.10E-05	1.18E-05	1.33E-05	5.05E-06	2.04E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.17E-04	1.52E-04	3.17E-05	1.17E-05	1.31E-05	5.17E-06	2.15E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.14E-04	1.51E-04	3.18E-05	1.17E-05	1.36E-05	5.19E-06	2.27E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.36E-04	1.64E-04	2.63E-05	1.26E-05	1.61E-05	4.29E-06	1.48E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.33E-04	1.63E-04	2.68E-05	1.25E-05	1.59E-05	4.38E-06	1.55E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.31E-04	1.61E-04	2.74E-05	1.24E-05	1.57E-05	4.47E-06	1.62E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.28E-04	1.59E-04	2.79E-05	1.23E-05	1.55E-05	4.56E-06	1.70E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.25E-04	1.58E-04	2.85E-05	1.22E-05	1.52E-05	4.66E-06	1.78E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.23E-04	1.56E-04	2.91E-05	1.21E-05	1.50E-05	4.76E-06	1.87E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.20E-04	1.55E-04	2.97E-05	1.20E-05	1.47E-05	4.86E-06	1.97E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.18E-04	1.53E-04	3.04E-05	1.19E-05	1.44E-05	4.96E-06	2.07E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.16E-04	1.52E-04	3.10E-05	1.18E-05	1.41E-05	5.07E-06	2.19E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.37E-04	1.65E-04	2.53E-05	1.29E-05	1.79E-05	4.15E-06	1.43E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.35E-04	1.64E-04	2.58E-05	1.28E-05	1.77E-05	4.23E-06	1.50E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.32E-04	1.62E-04	2.63E-05	1.27E-05	1.75E-05	4.31E-06	1.57E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.29E-04	1.60E-04	2.68E-05	1.26E-05	1.72E-05	4.40E-06	1.64E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	2.27E-04	1.59E-04	2.74E-05	1.25E-05	1.69E-05	4.49E-06	1.72E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.24E-04	1.57E-04	2.80E-05	1.23E-05	1.66E-05	4.58E-06	1.81E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.22E-04	1.55E-04	2.85E-05	1.22E-05	1.63E-05	4.68E-06	1.90E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.19E-04	1.54E-04	2.91E-05	1.21E-05	1.60E-05	4.78E-06	2.00E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.17E-04	1.52E-04	2.98E-05	1.20E-05	1.56E-05	4.88E-06	2.11E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.14E-04	1.51E-04	3.04E-05	1.19E-05	1.53E-05	4.98E-06	2.23E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	2.13E-04	1.50E-04	3.06E-05	1.19E-05	1.54E-05	5.02E-06	2.31E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.36E-04	1.64E-04	2.48E-05	1.30E-05	1.99E-05	4.09E-06	1.45E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.33E-04	1.63E-04	2.53E-05	1.29E-05	1.96E-05	4.17E-06	1.51E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.31E-04	1.61E-04	2.58E-05	1.28E-05	1.93E-05	4.24E-06	1.58E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.28E-04	1.60E-04	2.63E-05	1.27E-05	1.89E-05	4.33E-06	1.66E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.25E-04	1.58E-04	2.68E-05	1.26E-05	1.85E-05	4.41E-06	1.74E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.23E-04	1.56E-04	2.74E-05	1.25E-05	1.81E-05	4.50E-06	1.83E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.20E-04	1.55E-04	2.80E-05	1.24E-05	1.78E-05	4.60E-06	1.93E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.18E-04	1.53E-04	2.86E-05	1.23E-05	1.74E-05	4.69E-06	2.03E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.16E-04	1.52E-04	2.92E-05	1.21E-05	1.70E-05	4.79E-06	2.14E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.13E-04	1.50E-04	2.98E-05	1.20E-05	1.66E-05	4.89E-06	2.26E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.11E-04	1.49E-04	2.95E-05	1.21E-05	1.77E-05	4.85E-06	2.35E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.37E-04	1.65E-04	2.39E-05	1.33E-05	2.25E-05	3.95E-06	1.40E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.34E-04	1.64E-04	2.44E-05	1.32E-05	2.22E-05	4.02E-06	1.46E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.32E-04	1.62E-04	2.48E-05	1.31E-05	2.18E-05	4.10E-06	1.53E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.29E-04	1.60E-04	2.53E-05	1.30E-05	2.14E-05	4.18E-06	1.60E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.27E-04	1.59E-04	2.58E-05	1.29E-05	2.09E-05	4.26E-06	1.68E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.24E-04	1.57E-04	2.63E-05	1.27E-05	2.04E-05	4.34E-06	1.76E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.22E-04	1.56E-04	2.69E-05	1.26E-05	1.99E-05	4.43E-06	1.85E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.19E-04	1.54E-04	2.74E-05	1.25E-05	1.95E-05	4.52E-06	1.95E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.17E-04	1.52E-04	2.80E-05	1.24E-05	1.90E-05	4.61E-06	2.06E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.14E-04	1.51E-04	2.86E-05	1.23E-05	1.85E-05	4.70E-06	2.17E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.12E-04	1.49E-04	2.92E-05	1.22E-05	1.80E-05	4.80E-06	2.30E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.36E-04	1.64E-04	2.35E-05	1.35E-05	2.55E-05	3.89E-06	1.41E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.33E-04	1.63E-04	2.39E-05	1.34E-05	2.50E-05	3.96E-06	1.47E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.31E-04	1.61E-04	2.44E-05	1.32E-05	2.44E-05	4.04E-06	1.54E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.28E-04	1.59E-04	2.48E-05	1.31E-05	2.38E-05	4.11E-06	1.61E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.25E-04	1.58E-04	2.53E-05	1.30E-05	2.32E-05	4.19E-06	1.69E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.23E-04	1.56E-04	2.58E-05	1.29E-05	2.26E-05	4.27E-06	1.78E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.20E-04	1.55E-04	2.63E-05	1.28E-05	2.20E-05	4.35E-06	1.87E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.18E-04	1.53E-04	2.69E-05	1.27E-05	2.14E-05	4.44E-06	1.97E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.16E-04	1.52E-04	2.74E-05	1.25E-05	2.08E-05	4.52E-06	2.08E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.13E-04	1.50E-04	2.80E-05	1.24E-05	2.03E-05	4.62E-06	2.20E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.11E-04	1.49E-04	2.86E-05	1.23E-05	1.97E-05	4.71E-06	2.34E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	2.10E-04	1.48E-04	2.83E-05	1.24E-05	2.10E-05	4.67E-06	2.37E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.37E-04	1.65E-04	2.26E-05	1.38E-05	2.96E-05	3.76E-06	1.35E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.34E-04	1.64E-04	2.31E-05	1.36E-05	2.91E-05	3.83E-06	1.42E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.32E-04	1.62E-04	2.35E-05	1.35E-05	2.83E-05	3.90E-06	1.48E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.29E-04	1.60E-04	2.39E-05	1.34E-05	2.74E-05	3.97E-06	1.55E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.27E-04	1.59E-04	2.44E-05	1.33E-05	2.67E-05	4.05E-06	1.63E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.24E-04	1.57E-04	2.49E-05	1.32E-05	2.59E-05	4.12E-06	1.71E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.22E-04	1.55E-04	2.54E-05	1.30E-05	2.52E-05	4.20E-06	1.80E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.19E-04	1.54E-04	2.58E-05	1.29E-05	2.44E-05	4.28E-06	1.89E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	2.17E-04	1.52E-04	2.64E-05	1.28E-05	2.36E-05	4.36E-06	2.00E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.14E-04	1.51E-04	2.69E-05	1.27E-05	2.29E-05	4.45E-06	2.11E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.12E-04	1.49E-04	2.75E-05	1.26E-05	2.23E-05	4.54E-06	2.24E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.36E-04	1.64E-04	2.22E-05	1.39E-05	3.43E-05	3.71E-06	1.36E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.33E-04	1.63E-04	2.26E-05	1.38E-05	3.34E-05	3.78E-06	1.43E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.30E-04	1.61E-04	2.31E-05	1.37E-05	3.22E-05	3.84E-06	1.49E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.28E-04	1.59E-04	2.35E-05	1.36E-05	3.11E-05	3.91E-06	1.56E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.25E-04	1.58E-04	2.39E-05	1.34E-05	3.02E-05	3.98E-06	1.64E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.23E-04	1.56E-04	2.44E-05	1.33E-05	2.92E-05	4.06E-06	1.72E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.20E-04	1.55E-04	2.49E-05	1.32E-05	2.82E-05	4.13E-06	1.81E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.18E-04	1.53E-04	2.54E-05	1.31E-05	2.72E-05	4.21E-06	1.91E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.16E-04	1.52E-04	2.59E-05	1.29E-05	2.62E-05	4.29E-06	2.02E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.13E-04	1.50E-04	2.64E-05	1.28E-05	2.53E-05	4.37E-06	2.13E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.11E-04	1.49E-04	2.69E-05	1.27E-05	2.47E-05	4.46E-06	2.27E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.37E-04	1.65E-04	2.15E-05	1.42E-05	4.14E-05	3.59E-06	1.31E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.34E-04	1.63E-04	2.19E-05	1.41E-05	4.02E-05	3.66E-06	1.37E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.32E-04	1.62E-04	2.23E-05	1.40E-05	3.86E-05	3.72E-06	1.43E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.29E-04	1.60E-04	2.27E-05	1.39E-05	3.71E-05	3.78E-06	1.50E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.26E-04	1.59E-04	2.31E-05	1.37E-05	3.57E-05	3.85E-06	1.57E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.24E-04	1.57E-04	2.35E-05	1.36E-05	3.43E-05	3.92E-06	1.65E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.21E-04	1.55E-04	2.40E-05	1.35E-05	3.30E-05	3.99E-06	1.74E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.19E-04	1.54E-04	2.44E-05	1.33E-05	3.18E-05	4.06E-06	1.83E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.17E-04	1.52E-04	2.49E-05	1.32E-05	3.05E-05	4.14E-06	1.93E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.14E-04	1.51E-04	2.54E-05	1.31E-05	2.93E-05	4.21E-06	2.04E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.12E-04	1.49E-04	2.59E-05	1.30E-05	2.82E-05	4.29E-06	2.16E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.35E-04	1.64E-04	2.11E-05	1.44E-05	4.97E-05	3.54E-06	1.31E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.33E-04	1.63E-04	2.15E-05	1.43E-05	4.76E-05	3.60E-06	1.37E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.30E-04	1.61E-04	2.19E-05	1.42E-05	4.52E-05	3.66E-06	1.44E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.28E-04	1.59E-04	2.23E-05	1.40E-05	4.32E-05	3.73E-06	1.51E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.25E-04	1.58E-04	2.27E-05	1.39E-05	4.12E-05	3.79E-06	1.58E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.23E-04	1.56E-04	2.31E-05	1.38E-05	3.95E-05	3.86E-06	1.66E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	2.20E-04	1.55E-04	2.35E-05	1.36E-05	3.77E-05	3.93E-06	1.75E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.18E-04	1.53E-04	2.40E-05	1.35E-05	3.61E-05	4.00E-06	1.85E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.15E-04	1.52E-04	2.44E-05	1.34E-05	3.46E-05	4.07E-06	1.95E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.13E-04	1.50E-04	2.49E-05	1.32E-05	3.32E-05	4.15E-06	2.07E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.11E-04	1.49E-04	2.54E-05	1.31E-05	3.19E-05	4.22E-06	2.19E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.37E-04	1.65E-04	2.04E-05	1.47E-05	6.40E-05	3.43E-06	1.26E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.34E-04	1.63E-04	2.08E-05	1.46E-05	6.09E-05	3.49E-06	1.32E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.32E-04	1.62E-04	2.11E-05	1.45E-05	5.72E-05	3.55E-06	1.38E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.29E-04	1.60E-04	2.15E-05	1.43E-05	5.38E-05	3.61E-06	1.44E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.26E-04	1.59E-04	2.19E-05	1.42E-05	5.09E-05	3.67E-06	1.51E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.24E-04	1.57E-04	2.23E-05	1.41E-05	4.82E-05	3.73E-06	1.59E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.21E-04	1.55E-04	2.27E-05	1.39E-05	4.58E-05	3.80E-06	1.67E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	2.19E-04	1.54E-04	2.31E-05	1.38E-05	4.35E-05	3.86E-06	1.76E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.17E-04	1.52E-04	2.36E-05	1.37E-05	4.14E-05	3.93E-06	1.86E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.14E-04	1.51E-04	2.40E-05	1.35E-05	3.95E-05	4.00E-06	1.97E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.12E-04	1.49E-04	2.45E-05	1.34E-05	3.79E-05	4.08E-06	2.09E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.35E-04	1.64E-04	2.01E-05	1.49E-05	8.19E-05	3.38E-06	1.26E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.33E-04	1.63E-04	2.04E-05	1.48E-05	7.64E-05	3.44E-06	1.32E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.30E-04	1.61E-04	2.08E-05	1.47E-05	7.05E-05	3.50E-06	1.38E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.28E-04	1.59E-04	2.11E-05	1.45E-05	6.53E-05	3.55E-06	1.45E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.25E-04	1.58E-04	2.15E-05	1.44E-05	6.10E-05	3.61E-06	1.52E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.23E-04	1.56E-04	2.19E-05	1.42E-05	5.72E-05	3.67E-06	1.60E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.20E-04	1.55E-04	2.23E-05	1.41E-05	5.39E-05	3.74E-06	1.68E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.18E-04	1.53E-04	2.27E-05	1.40E-05	5.08E-05	3.80E-06	1.77E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.15E-04	1.52E-04	2.31E-05	1.38E-05	4.80E-05	3.87E-06	1.87E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.13E-04	1.50E-04	2.36E-05	1.37E-05	4.55E-05	3.94E-06	1.99E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.11E-04	1.49E-04	2.41E-05	1.35E-05	4.36E-05	4.01E-06	2.11E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.39E-04	1.66E-04	1.94E-05	1.52E-05	7.11E-05	3.28E-06	1.19E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.34E-04	1.63E-04	1.97E-05	1.51E-05	1.09E-04	3.34E-06	1.27E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.31E-04	1.62E-04	2.01E-05	1.50E-05	9.89E-05	3.39E-06	1.32E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.29E-04	1.60E-04	2.04E-05	1.48E-05	8.98E-05	3.45E-06	1.39E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.26E-04	1.59E-04	2.08E-05	1.47E-05	8.17E-05	3.50E-06	1.45E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.24E-04	1.57E-04	2.12E-05	1.46E-05	7.49E-05	3.56E-06	1.52E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.21E-04	1.55E-04	2.15E-05	1.44E-05	6.92E-05	3.62E-06	1.60E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.19E-04	1.54E-04	2.19E-05	1.43E-05	6.44E-05	3.68E-06	1.69E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.16E-04	1.52E-04	2.23E-05	1.41E-05	6.02E-05	3.74E-06	1.78E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.14E-04	1.51E-04	2.27E-05	1.40E-05	5.64E-05	3.81E-06	1.89E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.12E-04	1.49E-04	2.32E-05	1.38E-05	5.31E-05	3.87E-06	2.00E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.27E-04	1.59E-04	2.01E-05	1.50E-05	1.18E-04	3.40E-06	1.39E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.25E-04	1.58E-04	2.05E-05	1.49E-05	1.06E-04	3.45E-06	1.46E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	2.22E-04	1.56E-04	2.08E-05	1.47E-05	9.47E-05	3.51E-06	1.53E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.20E-04	1.55E-04	2.12E-05	1.46E-05	8.57E-05	3.56E-06	1.61E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.18E-04	1.53E-04	2.16E-05	1.44E-05	7.86E-05	3.62E-06	1.70E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.15E-04	1.52E-04	2.20E-05	1.43E-05	7.25E-05	3.68E-06	1.79E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.13E-04	1.50E-04	2.24E-05	1.42E-05	6.75E-05	3.75E-06	1.90E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.11E-04	1.49E-04	2.28E-05	1.40E-05	6.30E-05	3.81E-06	2.02E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.21E-04	1.55E-04	2.05E-05	1.49E-05	1.24E-04	3.46E-06	1.54E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.19E-04	1.54E-04	2.08E-05	1.48E-05	1.10E-04	3.51E-06	1.62E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.16E-04	1.52E-04	2.12E-05	1.46E-05	9.91E-05	3.57E-06	1.70E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.14E-04	1.51E-04	2.16E-05	1.45E-05	8.99E-05	3.63E-06	1.80E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.12E-04	1.49E-04	2.20E-05	1.43E-05	8.27E-05	3.69E-06	1.91E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.15E-04	1.51E-04	2.09E-05	1.48E-05	1.28E-04	3.52E-06	1.71E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.13E-04	1.50E-04	2.13E-05	1.46E-05	1.14E-04	3.57E-06	1.81E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.11E-04	1.49E-04	2.16E-05	1.45E-05	1.03E-04	3.63E-06	1.92E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.10E-04	1.48E-04	2.12E-05	1.47E-05	1.32E-04	3.56E-06	1.89E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.21E-04	1.53E-04	3.73E-05	9.72E-06	5.86E-06	5.64E-06	1.49E-05	7.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.16E-04	1.51E-04	3.66E-05	9.81E-06	6.36E-06	5.62E-06	1.59E-05	7.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.19E-04	1.53E-04	3.55E-05	9.92E-06	6.45E-06	5.45E-06	1.52E-05	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.17E-04	1.51E-04	3.64E-05	9.84E-06	6.41E-06	5.60E-06	1.58E-05	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.18E-04	1.52E-04	3.46E-05	1.00E-05	6.83E-06	5.37E-06	1.55E-05	7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.15E-04	1.50E-04	3.55E-05	9.94E-06	6.79E-06	5.50E-06	1.61E-05	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.12E-04	1.48E-04	3.54E-05	9.98E-06	7.15E-06	5.54E-06	1.72E-05	8.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.19E-04	1.53E-04	3.31E-05	1.02E-05	7.31E-06	5.15E-06	1.51E-05	8.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.17E-04	1.51E-04	3.38E-05	1.01E-05	7.26E-06	5.28E-06	1.58E-05	8.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.14E-04	1.49E-04	3.47E-05	1.01E-05	7.21E-06	5.41E-06	1.65E-05	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.20E-04	1.53E-04	3.16E-05	1.04E-05	7.83E-06	4.95E-06	1.47E-05	8.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.18E-04	1.52E-04	3.23E-05	1.03E-05	7.78E-06	5.07E-06	1.54E-05	8.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.15E-04	1.50E-04	3.31E-05	1.02E-05	7.73E-06	5.19E-06	1.60E-05	8.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.13E-04	1.49E-04	3.38E-05	1.02E-05	7.66E-06	5.32E-06	1.68E-05	8.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.10E-04	1.47E-04	3.47E-05	1.01E-05	7.59E-06	5.46E-06	1.76E-05	8.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.08E-04	1.46E-04	3.44E-05	1.01E-05	7.95E-06	5.45E-06	1.83E-05	8.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.19E-04	1.53E-04	3.09E-05	1.05E-05	8.36E-06	4.87E-06	1.50E-05	8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.17E-04	1.51E-04	3.16E-05	1.04E-05	8.30E-06	4.99E-06	1.56E-05	8.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.14E-04	1.50E-04	3.23E-05	1.04E-05	8.24E-06	5.11E-06	1.63E-05	8.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.12E-04	1.48E-04	3.31E-05	1.03E-05	8.16E-06	5.23E-06	1.71E-05	8.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.09E-04	1.46E-04	3.39E-05	1.02E-05	8.07E-06	5.36E-06	1.79E-05	8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.20E-04	1.53E-04	2.95E-05	1.07E-05	9.01E-06	4.68E-06	1.46E-05	8.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.18E-04	1.52E-04	3.02E-05	1.06E-05	8.95E-06	4.79E-06	1.52E-05	8.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.15E-04	1.50E-04	3.09E-05	1.06E-05	8.88E-06	4.91E-06	1.59E-05	8.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.13E-04	1.49E-04	3.16E-05	1.05E-05	8.79E-06	5.02E-06	1.66E-05	8.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.11E-04	1.47E-04	3.23E-05	1.04E-05	8.71E-06	5.14E-06	1.74E-05	8.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.08E-04	1.46E-04	3.31E-05	1.03E-05	8.60E-06	5.27E-06	1.83E-05	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.06E-04	1.44E-04	3.34E-05	1.03E-05	8.70E-06	5.34E-06	1.90E-05	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.19E-04	1.53E-04	2.89E-05	1.08E-05	9.68E-06	4.61E-06	1.48E-05	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.17E-04	1.51E-04	2.95E-05	1.08E-05	9.60E-06	4.72E-06	1.55E-05	9.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.14E-04	1.50E-04	3.02E-05	1.07E-05	9.51E-06	4.82E-06	1.62E-05	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.12E-04	1.48E-04	3.09E-05	1.06E-05	9.41E-06	4.94E-06	1.69E-05	9.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.09E-04	1.47E-04	3.16E-05	1.05E-05	9.31E-06	5.06E-06	1.77E-05	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.07E-04	1.45E-04	3.23E-05	1.04E-05	9.19E-06	5.18E-06	1.86E-05	9.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.20E-04	1.53E-04	2.77E-05	1.11E-05	1.05E-05	4.44E-06	1.44E-05	9.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.18E-04	1.52E-04	2.83E-05	1.10E-05	1.04E-05	4.54E-06	1.50E-05	9.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.15E-04	1.50E-04	2.89E-05	1.09E-05	1.03E-05	4.64E-06	1.57E-05	9.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.13E-04	1.49E-04	2.96E-05	1.08E-05	1.02E-05	4.74E-06	1.64E-05	9.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.11E-04	1.47E-04	3.02E-05	1.07E-05	1.01E-05	4.85E-06	1.72E-05	9.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.08E-04	1.46E-04	3.09E-05	1.06E-05	9.97E-06	4.97E-06	1.81E-05	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	2.06E-04	1.44E-04	3.16E-05	1.05E-05	9.83E-06	5.09E-06	1.90E-05	9.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.03E-04	1.43E-04	3.20E-05	1.05E-05	9.97E-06	5.15E-06	2.00E-05	9.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.19E-04	1.53E-04	2.71E-05	1.12E-05	1.14E-05	4.37E-06	1.46E-05	9.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	2.17E-04	1.51E-04	2.77E-05	1.11E-05	1.13E-05	4.47E-06	1.52E-05	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.14E-04	1.50E-04	2.83E-05	1.10E-05	1.11E-05	4.56E-06	1.59E-05	9.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.12E-04	1.48E-04	2.89E-05	1.09E-05	1.10E-05	4.67E-06	1.67E-05	9.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.09E-04	1.47E-04	2.96E-05	1.08E-05	1.08E-05	4.77E-06	1.75E-05	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.07E-04	1.45E-04	3.02E-05	1.07E-05	1.07E-05	4.88E-06	1.84E-05	9.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.05E-04	1.44E-04	3.09E-05	1.06E-05	1.05E-05	4.99E-06	1.93E-05	9.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.01E-04	1.41E-04	3.08E-05	1.07E-05	1.12E-05	5.00E-06	2.06E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.20E-04	1.53E-04	2.61E-05	1.14E-05	1.24E-05	4.21E-06	1.41E-05	9.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.18E-04	1.52E-04	2.66E-05	1.13E-05	1.23E-05	4.30E-06	1.48E-05	9.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.15E-04	1.50E-04	2.72E-05	1.12E-05	1.22E-05	4.40E-06	1.55E-05	9.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.13E-04	1.49E-04	2.77E-05	1.11E-05	1.20E-05	4.49E-06	1.62E-05	9.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.10E-04	1.47E-04	2.83E-05	1.10E-05	1.19E-05	4.59E-06	1.70E-05	9.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.08E-04	1.46E-04	2.89E-05	1.09E-05	1.17E-05	4.69E-06	1.78E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.06E-04	1.44E-04	2.96E-05	1.08E-05	1.15E-05	4.80E-06	1.87E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.03E-04	1.43E-04	3.03E-05	1.07E-05	1.13E-05	4.91E-06	1.97E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.19E-04	1.53E-04	2.55E-05	1.15E-05	1.36E-05	4.15E-06	1.43E-05	9.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.16E-04	1.51E-04	2.61E-05	1.14E-05	1.34E-05	4.24E-06	1.50E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.14E-04	1.50E-04	2.66E-05	1.13E-05	1.33E-05	4.33E-06	1.57E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.12E-04	1.48E-04	2.72E-05	1.13E-05	1.31E-05	4.42E-06	1.64E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.09E-04	1.47E-04	2.78E-05	1.12E-05	1.29E-05	4.51E-06	1.72E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.07E-04	1.45E-04	2.83E-05	1.11E-05	1.27E-05	4.61E-06	1.81E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.05E-04	1.44E-04	2.90E-05	1.10E-05	1.24E-05	4.71E-06	1.90E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.02E-04	1.42E-04	2.96E-05	1.09E-05	1.22E-05	4.82E-06	2.00E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.00E-04	1.40E-04	2.96E-05	1.09E-05	1.27E-05	4.84E-06	2.12E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.20E-04	1.53E-04	2.45E-05	1.18E-05	1.50E-05	4.00E-06	1.38E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.18E-04	1.52E-04	2.50E-05	1.17E-05	1.49E-05	4.09E-06	1.45E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.15E-04	1.50E-04	2.55E-05	1.16E-05	1.46E-05	4.17E-06	1.51E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.13E-04	1.49E-04	2.61E-05	1.15E-05	1.44E-05	4.25E-06	1.59E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.10E-04	1.47E-04	2.66E-05	1.14E-05	1.42E-05	4.34E-06	1.66E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.08E-04	1.46E-04	2.72E-05	1.13E-05	1.40E-05	4.44E-06	1.75E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.06E-04	1.44E-04	2.78E-05	1.12E-05	1.37E-05	4.53E-06	1.84E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.03E-04	1.43E-04	2.84E-05	1.11E-05	1.35E-05	4.63E-06	1.93E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.01E-04	1.41E-04	2.90E-05	1.10E-05	1.32E-05	4.73E-06	2.04E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.21E-04	1.54E-04	2.36E-05	1.20E-05	1.67E-05	3.87E-06	1.34E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.19E-04	1.53E-04	2.41E-05	1.19E-05	1.66E-05	3.94E-06	1.40E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.16E-04	1.51E-04	2.46E-05	1.18E-05	1.63E-05	4.02E-06	1.46E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.14E-04	1.50E-04	2.50E-05	1.17E-05	1.60E-05	4.10E-06	1.53E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	2.12E-04	1.48E-04	2.56E-05	1.16E-05	1.58E-05	4.18E-06	1.60E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.09E-04	1.47E-04	2.61E-05	1.15E-05	1.55E-05	4.27E-06	1.68E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.07E-04	1.45E-04	2.66E-05	1.14E-05	1.52E-05	4.36E-06	1.77E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.05E-04	1.44E-04	2.72E-05	1.13E-05	1.49E-05	4.45E-06	1.87E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.02E-04	1.42E-04	2.78E-05	1.12E-05	1.46E-05	4.55E-06	1.97E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.00E-04	1.41E-04	2.84E-05	1.11E-05	1.43E-05	4.65E-06	2.07E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	1.98E-04	1.40E-04	2.86E-05	1.11E-05	1.44E-05	4.68E-06	2.16E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.20E-04	1.53E-04	2.32E-05	1.22E-05	1.86E-05	3.81E-06	1.35E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.18E-04	1.52E-04	2.36E-05	1.21E-05	1.83E-05	3.88E-06	1.41E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.15E-04	1.50E-04	2.41E-05	1.20E-05	1.80E-05	3.96E-06	1.48E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.13E-04	1.49E-04	2.46E-05	1.19E-05	1.76E-05	4.03E-06	1.55E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.10E-04	1.47E-04	2.51E-05	1.17E-05	1.73E-05	4.11E-06	1.62E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.08E-04	1.46E-04	2.56E-05	1.16E-05	1.69E-05	4.20E-06	1.70E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.06E-04	1.44E-04	2.61E-05	1.15E-05	1.66E-05	4.29E-06	1.80E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.03E-04	1.43E-04	2.67E-05	1.14E-05	1.63E-05	4.38E-06	1.89E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.01E-04	1.41E-04	2.72E-05	1.13E-05	1.59E-05	4.47E-06	2.00E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.99E-04	1.40E-04	2.78E-05	1.12E-05	1.55E-05	4.56E-06	2.11E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.97E-04	1.39E-04	2.75E-05	1.13E-05	1.65E-05	4.52E-06	2.19E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.21E-04	1.54E-04	2.23E-05	1.24E-05	2.10E-05	3.68E-06	1.30E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.19E-04	1.53E-04	2.27E-05	1.23E-05	2.08E-05	3.75E-06	1.36E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.16E-04	1.51E-04	2.32E-05	1.22E-05	2.04E-05	3.82E-06	1.42E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.14E-04	1.50E-04	2.36E-05	1.21E-05	2.00E-05	3.90E-06	1.49E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.11E-04	1.48E-04	2.41E-05	1.20E-05	1.95E-05	3.97E-06	1.56E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.09E-04	1.47E-04	2.46E-05	1.19E-05	1.91E-05	4.05E-06	1.64E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.07E-04	1.45E-04	2.51E-05	1.18E-05	1.86E-05	4.13E-06	1.72E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.05E-04	1.44E-04	2.56E-05	1.17E-05	1.82E-05	4.21E-06	1.82E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.02E-04	1.42E-04	2.61E-05	1.16E-05	1.77E-05	4.30E-06	1.92E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.00E-04	1.41E-04	2.67E-05	1.15E-05	1.73E-05	4.39E-06	2.03E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.98E-04	1.39E-04	2.72E-05	1.13E-05	1.69E-05	4.48E-06	2.14E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.20E-04	1.53E-04	2.19E-05	1.26E-05	2.38E-05	3.63E-06	1.31E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.18E-04	1.52E-04	2.23E-05	1.25E-05	2.34E-05	3.70E-06	1.37E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.15E-04	1.50E-04	2.28E-05	1.24E-05	2.28E-05	3.76E-06	1.44E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.13E-04	1.49E-04	2.32E-05	1.22E-05	2.22E-05	3.83E-06	1.50E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.10E-04	1.47E-04	2.36E-05	1.21E-05	2.17E-05	3.91E-06	1.58E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.08E-04	1.46E-04	2.41E-05	1.20E-05	2.11E-05	3.98E-06	1.66E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.06E-04	1.44E-04	2.46E-05	1.19E-05	2.05E-05	4.06E-06	1.75E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.03E-04	1.43E-04	2.51E-05	1.18E-05	2.00E-05	4.14E-06	1.84E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.01E-04	1.42E-04	2.56E-05	1.17E-05	1.94E-05	4.22E-06	1.94E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.99E-04	1.40E-04	2.61E-05	1.16E-05	1.89E-05	4.31E-06	2.05E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.97E-04	1.39E-04	2.67E-05	1.15E-05	1.84E-05	4.40E-06	2.18E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	1.96E-04	1.38E-04	2.64E-05	1.15E-05	1.96E-05	4.35E-06	2.21E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.21E-04	1.54E-04	2.11E-05	1.28E-05	2.76E-05	3.51E-06	1.26E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.19E-04	1.53E-04	2.15E-05	1.27E-05	2.71E-05	3.58E-06	1.32E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.16E-04	1.51E-04	2.19E-05	1.26E-05	2.64E-05	3.64E-06	1.38E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.14E-04	1.50E-04	2.23E-05	1.25E-05	2.56E-05	3.70E-06	1.45E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.11E-04	1.48E-04	2.28E-05	1.24E-05	2.49E-05	3.77E-06	1.52E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.09E-04	1.47E-04	2.32E-05	1.23E-05	2.42E-05	3.84E-06	1.59E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.07E-04	1.45E-04	2.37E-05	1.22E-05	2.35E-05	3.92E-06	1.68E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.04E-04	1.44E-04	2.41E-05	1.20E-05	2.28E-05	3.99E-06	1.76E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	2.02E-04	1.42E-04	2.46E-05	1.19E-05	2.21E-05	4.07E-06	1.86E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.00E-04	1.41E-04	2.51E-05	1.18E-05	2.14E-05	4.15E-06	1.96E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.98E-04	1.39E-04	2.56E-05	1.17E-05	2.08E-05	4.23E-06	2.09E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.20E-04	1.53E-04	2.08E-05	1.30E-05	3.20E-05	3.46E-06	1.27E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.17E-04	1.52E-04	2.11E-05	1.29E-05	3.12E-05	3.52E-06	1.33E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.15E-04	1.50E-04	2.15E-05	1.28E-05	3.01E-05	3.58E-06	1.39E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.13E-04	1.49E-04	2.19E-05	1.27E-05	2.91E-05	3.65E-06	1.46E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.10E-04	1.47E-04	2.24E-05	1.25E-05	2.82E-05	3.71E-06	1.53E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.08E-04	1.46E-04	2.28E-05	1.24E-05	2.72E-05	3.78E-06	1.61E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.06E-04	1.44E-04	2.32E-05	1.23E-05	2.63E-05	3.85E-06	1.69E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.03E-04	1.43E-04	2.37E-05	1.22E-05	2.54E-05	3.92E-06	1.78E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.01E-04	1.42E-04	2.41E-05	1.21E-05	2.45E-05	4.00E-06	1.88E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.99E-04	1.40E-04	2.46E-05	1.20E-05	2.37E-05	4.07E-06	1.99E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.97E-04	1.39E-04	2.51E-05	1.18E-05	2.30E-05	4.16E-06	2.12E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.21E-04	1.54E-04	2.00E-05	1.33E-05	3.87E-05	3.35E-06	1.22E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.19E-04	1.53E-04	2.04E-05	1.32E-05	3.75E-05	3.41E-06	1.28E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.16E-04	1.51E-04	2.08E-05	1.30E-05	3.61E-05	3.47E-06	1.34E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.14E-04	1.50E-04	2.12E-05	1.29E-05	3.47E-05	3.53E-06	1.40E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.11E-04	1.48E-04	2.15E-05	1.28E-05	3.33E-05	3.59E-06	1.47E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.09E-04	1.47E-04	2.20E-05	1.27E-05	3.21E-05	3.66E-06	1.54E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.07E-04	1.45E-04	2.24E-05	1.26E-05	3.09E-05	3.72E-06	1.62E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.04E-04	1.44E-04	2.28E-05	1.24E-05	2.97E-05	3.79E-06	1.71E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.02E-04	1.42E-04	2.32E-05	1.23E-05	2.85E-05	3.86E-06	1.80E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.00E-04	1.41E-04	2.37E-05	1.22E-05	2.74E-05	3.93E-06	1.90E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.98E-04	1.39E-04	2.42E-05	1.21E-05	2.63E-05	4.00E-06	2.01E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.20E-04	1.53E-04	1.97E-05	1.34E-05	4.65E-05	3.30E-06	1.23E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.17E-04	1.52E-04	2.01E-05	1.33E-05	4.44E-05	3.36E-06	1.28E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.15E-04	1.50E-04	2.04E-05	1.32E-05	4.23E-05	3.42E-06	1.34E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.12E-04	1.49E-04	2.08E-05	1.31E-05	4.03E-05	3.47E-06	1.40E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.10E-04	1.47E-04	2.12E-05	1.30E-05	3.85E-05	3.53E-06	1.47E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.08E-04	1.46E-04	2.16E-05	1.28E-05	3.69E-05	3.60E-06	1.55E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	2.05E-04	1.44E-04	2.20E-05	1.27E-05	3.53E-05	3.66E-06	1.63E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.03E-04	1.43E-04	2.24E-05	1.26E-05	3.37E-05	3.73E-06	1.72E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.01E-04	1.42E-04	2.28E-05	1.25E-05	3.23E-05	3.79E-06	1.82E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.99E-04	1.40E-04	2.33E-05	1.24E-05	3.10E-05	3.87E-06	1.93E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.97E-04	1.39E-04	2.37E-05	1.22E-05	2.98E-05	3.94E-06	2.04E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.21E-04	1.54E-04	1.90E-05	1.37E-05	5.98E-05	3.20E-06	1.18E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.18E-04	1.52E-04	1.94E-05	1.36E-05	5.69E-05	3.26E-06	1.23E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.16E-04	1.51E-04	1.97E-05	1.35E-05	5.35E-05	3.31E-06	1.29E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.14E-04	1.49E-04	2.01E-05	1.34E-05	5.02E-05	3.36E-06	1.34E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.11E-04	1.48E-04	2.04E-05	1.32E-05	4.76E-05	3.42E-06	1.41E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.09E-04	1.46E-04	2.08E-05	1.31E-05	4.51E-05	3.48E-06	1.48E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.07E-04	1.45E-04	2.12E-05	1.30E-05	4.28E-05	3.54E-06	1.56E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	2.04E-04	1.44E-04	2.16E-05	1.29E-05	4.07E-05	3.60E-06	1.64E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.02E-04	1.42E-04	2.20E-05	1.27E-05	3.87E-05	3.67E-06	1.74E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.00E-04	1.41E-04	2.24E-05	1.26E-05	3.69E-05	3.73E-06	1.84E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.98E-04	1.39E-04	2.29E-05	1.25E-05	3.54E-05	3.80E-06	1.95E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.20E-04	1.53E-04	1.87E-05	1.39E-05	7.65E-05	3.16E-06	1.18E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.17E-04	1.52E-04	1.91E-05	1.38E-05	7.14E-05	3.21E-06	1.23E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.15E-04	1.50E-04	1.94E-05	1.37E-05	6.58E-05	3.26E-06	1.29E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.12E-04	1.49E-04	1.97E-05	1.35E-05	6.10E-05	3.31E-06	1.35E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.10E-04	1.47E-04	2.01E-05	1.34E-05	5.70E-05	3.37E-06	1.42E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.08E-04	1.46E-04	2.04E-05	1.33E-05	5.34E-05	3.43E-06	1.49E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.05E-04	1.44E-04	2.08E-05	1.31E-05	5.03E-05	3.48E-06	1.57E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.03E-04	1.43E-04	2.12E-05	1.30E-05	4.75E-05	3.55E-06	1.65E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.01E-04	1.41E-04	2.16E-05	1.29E-05	4.48E-05	3.61E-06	1.75E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.99E-04	1.40E-04	2.20E-05	1.28E-05	4.25E-05	3.67E-06	1.85E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.97E-04	1.39E-04	2.25E-05	1.26E-05	4.07E-05	3.74E-06	1.97E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.23E-04	1.55E-04	1.81E-05	1.42E-05	6.64E-05	3.06E-06	1.11E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.18E-04	1.52E-04	1.84E-05	1.41E-05	1.02E-04	3.11E-06	1.18E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.16E-04	1.51E-04	1.88E-05	1.40E-05	9.24E-05	3.16E-06	1.24E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.13E-04	1.49E-04	1.91E-05	1.38E-05	8.39E-05	3.21E-06	1.29E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.11E-04	1.48E-04	1.94E-05	1.37E-05	7.63E-05	3.26E-06	1.35E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.09E-04	1.46E-04	1.97E-05	1.36E-05	7.00E-05	3.32E-06	1.42E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.06E-04	1.45E-04	2.01E-05	1.34E-05	6.46E-05	3.37E-06	1.49E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.04E-04	1.44E-04	2.05E-05	1.33E-05	6.02E-05	3.43E-06	1.57E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.02E-04	1.42E-04	2.08E-05	1.32E-05	5.62E-05	3.49E-06	1.66E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.00E-04	1.41E-04	2.12E-05	1.30E-05	5.27E-05	3.55E-06	1.76E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.98E-04	1.39E-04	2.16E-05	1.29E-05	4.96E-05	3.61E-06	1.87E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.12E-04	1.49E-04	1.88E-05	1.40E-05	1.11E-04	3.17E-06	1.30E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.10E-04	1.47E-04	1.91E-05	1.39E-05	9.89E-05	3.22E-06	1.36E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	2.08E-04	1.46E-04	1.94E-05	1.37E-05	8.85E-05	3.27E-06	1.43E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.05E-04	1.44E-04	1.98E-05	1.36E-05	8.00E-05	3.32E-06	1.50E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.03E-04	1.43E-04	2.01E-05	1.35E-05	7.34E-05	3.38E-06	1.58E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.01E-04	1.41E-04	2.05E-05	1.33E-05	6.78E-05	3.43E-06	1.67E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.99E-04	1.40E-04	2.09E-05	1.32E-05	6.30E-05	3.49E-06	1.77E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.97E-04	1.39E-04	2.13E-05	1.31E-05	5.89E-05	3.55E-06	1.88E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.06E-04	1.45E-04	1.91E-05	1.39E-05	1.16E-04	3.22E-06	1.43E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.04E-04	1.43E-04	1.95E-05	1.38E-05	1.03E-04	3.27E-06	1.51E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.02E-04	1.42E-04	1.98E-05	1.36E-05	9.26E-05	3.33E-06	1.59E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.00E-04	1.41E-04	2.02E-05	1.35E-05	8.40E-05	3.38E-06	1.68E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.98E-04	1.39E-04	2.05E-05	1.34E-05	7.73E-05	3.44E-06	1.78E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.01E-04	1.41E-04	1.95E-05	1.38E-05	1.20E-04	3.28E-06	1.60E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.99E-04	1.40E-04	1.98E-05	1.36E-05	1.07E-04	3.33E-06	1.69E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.96E-04	1.39E-04	2.02E-05	1.35E-05	9.64E-05	3.39E-06	1.79E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.96E-04	1.38E-04	1.98E-05	1.37E-05	1.24E-04	3.32E-06	1.76E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	9.59E-05	6.67E-05	1.57E-05	4.24E-06	2.60E-06	2.46E-06	6.50E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	9.41E-05	6.56E-05	1.54E-05	4.28E-06	2.82E-06	2.46E-06	6.93E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	9.53E-05	6.63E-05	1.50E-05	4.33E-06	2.86E-06	2.38E-06	6.63E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	9.42E-05	6.56E-05	1.53E-05	4.29E-06	2.84E-06	2.44E-06	6.91E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	9.47E-05	6.60E-05	1.46E-05	4.38E-06	3.03E-06	2.34E-06	6.75E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	9.36E-05	6.53E-05	1.50E-05	4.34E-06	3.01E-06	2.40E-06	7.05E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	9.21E-05	6.43E-05	1.50E-05	4.35E-06	3.17E-06	2.42E-06	7.49E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	9.53E-05	6.63E-05	1.39E-05	4.46E-06	3.24E-06	2.25E-06	6.59E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	9.42E-05	6.57E-05	1.43E-05	4.42E-06	3.22E-06	2.30E-06	6.88E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	9.31E-05	6.50E-05	1.46E-05	4.39E-06	3.19E-06	2.36E-06	7.19E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	9.58E-05	6.67E-05	1.33E-05	4.54E-06	3.47E-06	2.16E-06	6.43E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	9.47E-05	6.60E-05	1.36E-05	4.51E-06	3.45E-06	2.21E-06	6.71E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	9.36E-05	6.53E-05	1.40E-05	4.47E-06	3.42E-06	2.27E-06	7.01E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	9.25E-05	6.46E-05	1.43E-05	4.43E-06	3.39E-06	2.32E-06	7.32E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	9.15E-05	6.40E-05	1.46E-05	4.40E-06	3.36E-06	2.38E-06	7.66E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	9.05E-05	6.33E-05	1.45E-05	4.42E-06	3.52E-06	2.38E-06	7.98E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	9.53E-05	6.64E-05	1.30E-05	4.59E-06	3.70E-06	2.13E-06	6.54E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	9.42E-05	6.57E-05	1.33E-05	4.56E-06	3.68E-06	2.18E-06	6.82E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	9.31E-05	6.50E-05	1.36E-05	4.52E-06	3.65E-06	2.23E-06	7.13E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	9.20E-05	6.43E-05	1.40E-05	4.48E-06	3.62E-06	2.28E-06	7.46E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	9.10E-05	6.36E-05	1.43E-05	4.45E-06	3.58E-06	2.34E-06	7.81E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	9.58E-05	6.67E-05	1.25E-05	4.68E-06	3.99E-06	2.04E-06	6.36E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	9.47E-05	6.60E-05	1.27E-05	4.64E-06	3.97E-06	2.09E-06	6.64E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	9.36E-05	6.53E-05	1.30E-05	4.61E-06	3.93E-06	2.14E-06	6.94E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	9.25E-05	6.47E-05	1.33E-05	4.57E-06	3.90E-06	2.19E-06	7.26E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	9.15E-05	6.40E-05	1.36E-05	4.53E-06	3.86E-06	2.25E-06	7.60E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	9.04E-05	6.33E-05	1.40E-05	4.49E-06	3.81E-06	2.30E-06	7.97E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	8.95E-05	6.27E-05	1.41E-05	4.48E-06	3.85E-06	2.33E-06	8.31E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	9.52E-05	6.64E-05	1.22E-05	4.73E-06	4.29E-06	2.01E-06	6.46E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	9.42E-05	6.57E-05	1.25E-05	4.70E-06	4.25E-06	2.06E-06	6.75E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	9.31E-05	6.50E-05	1.27E-05	4.66E-06	4.21E-06	2.11E-06	7.05E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	9.20E-05	6.43E-05	1.30E-05	4.62E-06	4.17E-06	2.15E-06	7.38E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	9.10E-05	6.37E-05	1.33E-05	4.58E-06	4.12E-06	2.21E-06	7.74E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	8.99E-05	6.30E-05	1.36E-05	4.54E-06	4.07E-06	2.26E-06	8.12E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	9.58E-05	6.67E-05	1.17E-05	4.83E-06	4.65E-06	1.94E-06	6.28E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	9.47E-05	6.60E-05	1.19E-05	4.79E-06	4.62E-06	1.98E-06	6.56E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	9.36E-05	6.53E-05	1.22E-05	4.75E-06	4.58E-06	2.03E-06	6.85E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	9.25E-05	6.47E-05	1.25E-05	4.71E-06	4.53E-06	2.07E-06	7.17E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	9.15E-05	6.40E-05	1.27E-05	4.67E-06	4.47E-06	2.12E-06	7.51E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	9.04E-05	6.34E-05	1.30E-05	4.63E-06	4.42E-06	2.17E-06	7.88E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	8.94E-05	6.27E-05	1.33E-05	4.59E-06	4.36E-06	2.22E-06	8.28E-06	4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	8.83E-05	6.20E-05	1.35E-05	4.58E-06	4.42E-06	2.25E-06	8.73E-06	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	9.52E-05	6.63E-05	1.15E-05	4.88E-06	5.03E-06	1.91E-06	6.36E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	9.41E-05	6.57E-05	1.17E-05	4.84E-06	4.99E-06	1.95E-06	6.65E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	9.31E-05	6.50E-05	1.19E-05	4.80E-06	4.93E-06	1.99E-06	6.95E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	9.20E-05	6.43E-05	1.22E-05	4.76E-06	4.87E-06	2.04E-06	7.28E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	9.10E-05	6.37E-05	1.25E-05	4.72E-06	4.81E-06	2.08E-06	7.63E-06	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	8.99E-05	6.30E-05	1.28E-05	4.68E-06	4.74E-06	2.13E-06	8.02E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	8.89E-05	6.24E-05	1.30E-05	4.64E-06	4.67E-06	2.18E-06	8.43E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	8.75E-05	6.15E-05	1.30E-05	4.66E-06	4.95E-06	2.18E-06	9.01E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	9.57E-05	6.67E-05	1.10E-05	4.98E-06	5.51E-06	1.84E-06	6.17E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	9.46E-05	6.60E-05	1.12E-05	4.94E-06	5.47E-06	1.88E-06	6.45E-06	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	9.36E-05	6.53E-05	1.15E-05	4.90E-06	5.41E-06	1.92E-06	6.75E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	9.25E-05	6.47E-05	1.17E-05	4.86E-06	5.34E-06	1.96E-06	7.06E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	9.15E-05	6.40E-05	1.20E-05	4.82E-06	5.26E-06	2.00E-06	7.40E-06	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	9.04E-05	6.34E-05	1.22E-05	4.77E-06	5.18E-06	2.05E-06	7.76E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	8.94E-05	6.27E-05	1.25E-05	4.73E-06	5.11E-06	2.09E-06	8.16E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	8.84E-05	6.21E-05	1.28E-05	4.69E-06	5.02E-06	2.14E-06	8.59E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	9.52E-05	6.63E-05	1.08E-05	5.04E-06	6.01E-06	1.81E-06	6.25E-06	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	9.41E-05	6.57E-05	1.10E-05	5.00E-06	5.95E-06	1.85E-06	6.53E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	9.30E-05	6.50E-05	1.12E-05	4.95E-06	5.88E-06	1.89E-06	6.84E-06	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	9.20E-05	6.43E-05	1.15E-05	4.91E-06	5.79E-06	1.93E-06	7.16E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	9.09E-05	6.37E-05	1.17E-05	4.87E-06	5.70E-06	1.97E-06	7.51E-06	4.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	8.99E-05	6.30E-05	1.20E-05	4.83E-06	5.61E-06	2.01E-06	7.89E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	8.89E-05	6.24E-05	1.22E-05	4.78E-06	5.51E-06	2.06E-06	8.30E-06	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	8.79E-05	6.18E-05	1.25E-05	4.74E-06	5.41E-06	2.10E-06	8.74E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	8.68E-05	6.10E-05	1.25E-05	4.75E-06	5.63E-06	2.11E-06	9.25E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	9.57E-05	6.67E-05	1.04E-05	5.14E-06	6.65E-06	1.75E-06	6.04E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	9.46E-05	6.60E-05	1.06E-05	5.10E-06	6.58E-06	1.78E-06	6.32E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	9.35E-05	6.53E-05	1.08E-05	5.05E-06	6.49E-06	1.82E-06	6.60E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	9.25E-05	6.47E-05	1.10E-05	5.01E-06	6.40E-06	1.86E-06	6.92E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	9.14E-05	6.40E-05	1.12E-05	4.97E-06	6.31E-06	1.90E-06	7.26E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	9.04E-05	6.34E-05	1.15E-05	4.92E-06	6.20E-06	1.94E-06	7.63E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	8.94E-05	6.27E-05	1.17E-05	4.88E-06	6.08E-06	1.98E-06	8.02E-06	4.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	8.84E-05	6.21E-05	1.20E-05	4.84E-06	5.96E-06	2.02E-06	8.44E-06	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	8.74E-05	6.15E-05	1.22E-05	4.79E-06	5.84E-06	2.06E-06	8.90E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	9.62E-05	6.70E-05	9.96E-06	5.24E-06	7.40E-06	1.69E-06	5.84E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	9.51E-05	6.63E-05	1.02E-05	5.20E-06	7.34E-06	1.72E-06	6.11E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	9.41E-05	6.57E-05	1.04E-05	5.16E-06	7.23E-06	1.76E-06	6.38E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	9.30E-05	6.50E-05	1.06E-05	5.11E-06	7.10E-06	1.79E-06	6.68E-06	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	9.19E-05	6.43E-05	1.08E-05	5.07E-06	6.99E-06	1.83E-06	7.00E-06	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	9.09E-05	6.37E-05	1.10E-05	5.02E-06	6.87E-06	1.86E-06	7.35E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	8.99E-05	6.31E-05	1.12E-05	4.98E-06	6.74E-06	1.90E-06	7.73E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	8.89E-05	6.24E-05	1.15E-05	4.93E-06	6.61E-06	1.94E-06	8.14E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	8.79E-05	6.18E-05	1.17E-05	4.89E-06	6.47E-06	1.99E-06	8.58E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	8.70E-05	6.12E-05	1.20E-05	4.85E-06	6.32E-06	2.03E-06	9.06E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	8.63E-05	6.07E-05	1.21E-05	4.83E-06	6.37E-06	2.04E-06	9.41E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	9.57E-05	6.67E-05	9.78E-06	5.31E-06	8.23E-06	1.66E-06	5.89E-06	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	9.46E-05	6.60E-05	9.97E-06	5.26E-06	8.13E-06	1.70E-06	6.17E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	9.35E-05	6.53E-05	1.02E-05	5.22E-06	7.98E-06	1.73E-06	6.45E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	9.25E-05	6.47E-05	1.04E-05	5.17E-06	7.81E-06	1.76E-06	6.75E-06	4.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	9.14E-05	6.40E-05	1.06E-05	5.13E-06	7.66E-06	1.80E-06	7.08E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	9.04E-05	6.34E-05	1.08E-05	5.08E-06	7.50E-06	1.83E-06	7.44E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	8.94E-05	6.27E-05	1.10E-05	5.04E-06	7.36E-06	1.87E-06	7.84E-06	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	8.84E-05	6.21E-05	1.13E-05	4.99E-06	7.21E-06	1.91E-06	8.26E-06	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	8.74E-05	6.15E-05	1.15E-05	4.94E-06	7.04E-06	1.95E-06	8.72E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	8.65E-05	6.09E-05	1.17E-05	4.90E-06	6.87E-06	1.99E-06	9.21E-06	5.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	8.57E-05	6.04E-05	1.16E-05	4.93E-06	7.33E-06	1.97E-06	9.55E-06	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	9.62E-05	6.70E-05	9.41E-06	5.42E-06	9.32E-06	1.61E-06	5.68E-06	4.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	9.51E-05	6.63E-05	9.60E-06	5.37E-06	9.21E-06	1.64E-06	5.95E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	9.40E-05	6.57E-05	9.78E-06	5.33E-06	9.04E-06	1.67E-06	6.22E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	9.30E-05	6.50E-05	9.97E-06	5.28E-06	8.84E-06	1.70E-06	6.51E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	9.19E-05	6.43E-05	1.02E-05	5.23E-06	8.64E-06	1.73E-06	6.82E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	9.09E-05	6.37E-05	1.04E-05	5.19E-06	8.45E-06	1.77E-06	7.16E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	8.99E-05	6.31E-05	1.06E-05	5.14E-06	8.25E-06	1.80E-06	7.53E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	8.89E-05	6.24E-05	1.08E-05	5.09E-06	8.05E-06	1.84E-06	7.93E-06	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	8.79E-05	6.18E-05	1.10E-05	5.05E-06	7.86E-06	1.88E-06	8.37E-06	5.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	8.70E-05	6.12E-05	1.13E-05	5.00E-06	7.67E-06	1.91E-06	8.84E-06	5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	8.60E-05	6.06E-05	1.15E-05	4.95E-06	7.47E-06	1.95E-06	9.36E-06	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	9.56E-05	6.66E-05	9.25E-06	5.49E-06	1.05E-05	1.58E-06	5.73E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	9.45E-05	6.60E-05	9.42E-06	5.44E-06	1.04E-05	1.61E-06	5.99E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	9.35E-05	6.53E-05	9.60E-06	5.39E-06	1.01E-05	1.64E-06	6.27E-06	5.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	9.24E-05	6.47E-05	9.79E-06	5.34E-06	9.85E-06	1.67E-06	6.57E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	9.14E-05	6.40E-05	9.98E-06	5.30E-06	9.60E-06	1.70E-06	6.89E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	9.04E-05	6.34E-05	1.02E-05	5.25E-06	9.36E-06	1.74E-06	7.24E-06	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	8.94E-05	6.27E-05	1.04E-05	5.20E-06	9.10E-06	1.77E-06	7.62E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	8.84E-05	6.21E-05	1.06E-05	5.15E-06	8.85E-06	1.81E-06	8.03E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	8.74E-05	6.15E-05	1.08E-05	5.10E-06	8.60E-06	1.84E-06	8.47E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	8.65E-05	6.09E-05	1.10E-05	5.06E-06	8.38E-06	1.88E-06	8.97E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	8.55E-05	6.03E-05	1.13E-05	5.01E-06	8.16E-06	1.92E-06	9.51E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	8.52E-05	6.01E-05	1.11E-05	5.04E-06	8.68E-06	1.90E-06	9.66E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	9.61E-05	6.70E-05	8.91E-06	5.60E-06	1.23E-05	1.53E-06	5.51E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	9.50E-05	6.63E-05	9.08E-06	5.55E-06	1.20E-05	1.56E-06	5.77E-06	5.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	9.40E-05	6.57E-05	9.25E-06	5.51E-06	1.17E-05	1.59E-06	6.03E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	9.29E-05	6.50E-05	9.43E-06	5.46E-06	1.14E-05	1.62E-06	6.31E-06	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	9.19E-05	6.43E-05	9.61E-06	5.41E-06	1.11E-05	1.65E-06	6.62E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	9.09E-05	6.37E-05	9.79E-06	5.36E-06	1.07E-05	1.68E-06	6.95E-06	5.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	8.99E-05	6.31E-05	9.99E-06	5.31E-06	1.04E-05	1.71E-06	7.31E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	8.89E-05	6.24E-05	1.02E-05	5.26E-06	1.01E-05	1.74E-06	7.70E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	8.79E-05	6.18E-05	1.04E-05	5.21E-06	9.78E-06	1.77E-06	8.12E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	8.69E-05	6.12E-05	1.06E-05	5.16E-06	9.47E-06	1.81E-06	8.58E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	8.60E-05	6.06E-05	1.08E-05	5.11E-06	9.23E-06	1.85E-06	9.11E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	9.56E-05	6.66E-05	8.76E-06	5.67E-06	1.42E-05	1.51E-06	5.55E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	9.45E-05	6.60E-05	8.92E-06	5.62E-06	1.38E-05	1.54E-06	5.80E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	9.34E-05	6.53E-05	9.09E-06	5.57E-06	1.33E-05	1.56E-06	6.07E-06	5.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	9.24E-05	6.47E-05	9.26E-06	5.52E-06	1.29E-05	1.59E-06	6.35E-06	5.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	9.13E-05	6.40E-05	9.43E-06	5.47E-06	1.25E-05	1.62E-06	6.67E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	9.03E-05	6.34E-05	9.62E-06	5.42E-06	1.21E-05	1.65E-06	7.02E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	8.93E-05	6.27E-05	9.80E-06	5.37E-06	1.17E-05	1.68E-06	7.39E-06	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	8.84E-05	6.21E-05	9.99E-06	5.32E-06	1.13E-05	1.71E-06	7.78E-06	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	8.74E-05	6.15E-05	1.02E-05	5.27E-06	1.09E-05	1.74E-06	8.21E-06	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	8.65E-05	6.09E-05	1.04E-05	5.22E-06	1.05E-05	1.78E-06	8.68E-06	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	8.55E-05	6.03E-05	1.06E-05	5.17E-06	1.02E-05	1.81E-06	9.24E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	9.61E-05	6.69E-05	8.45E-06	5.79E-06	1.71E-05	1.46E-06	5.33E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	9.50E-05	6.63E-05	8.61E-06	5.74E-06	1.66E-05	1.49E-06	5.57E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	9.39E-05	6.56E-05	8.77E-06	5.69E-06	1.60E-05	1.51E-06	5.83E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	9.29E-05	6.50E-05	8.93E-06	5.64E-06	1.54E-05	1.54E-06	6.10E-06	5.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	9.18E-05	6.43E-05	9.09E-06	5.59E-06	1.48E-05	1.57E-06	6.40E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	9.08E-05	6.37E-05	9.27E-06	5.54E-06	1.42E-05	1.60E-06	6.72E-06	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	8.98E-05	6.30E-05	9.44E-06	5.48E-06	1.37E-05	1.62E-06	7.07E-06	5.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	8.88E-05	6.24E-05	9.62E-06	5.43E-06	1.31E-05	1.65E-06	7.45E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	8.79E-05	6.18E-05	9.81E-06	5.38E-06	1.26E-05	1.68E-06	7.86E-06	5.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	8.69E-05	6.12E-05	1.00E-05	5.33E-06	1.21E-05	1.71E-06	8.30E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	8.60E-05	6.06E-05	1.02E-05	5.28E-06	1.17E-05	1.75E-06	8.79E-06	6.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	9.55E-05	6.66E-05	8.31E-06	5.87E-06	2.06E-05	1.44E-06	5.35E-06	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	9.44E-05	6.60E-05	8.46E-06	5.82E-06	1.97E-05	1.47E-06	5.59E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	9.34E-05	6.53E-05	8.61E-06	5.76E-06	1.87E-05	1.49E-06	5.85E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	9.23E-05	6.46E-05	8.77E-06	5.71E-06	1.79E-05	1.52E-06	6.13E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	9.13E-05	6.40E-05	8.93E-06	5.66E-06	1.71E-05	1.54E-06	6.44E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	9.03E-05	6.34E-05	9.10E-06	5.60E-06	1.63E-05	1.57E-06	6.77E-06	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	8.93E-05	6.27E-05	9.27E-06	5.55E-06	1.56E-05	1.60E-06	7.13E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	8.83E-05	6.21E-05	9.45E-06	5.50E-06	1.49E-05	1.63E-06	7.52E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	8.74E-05	6.15E-05	9.63E-06	5.44E-06	1.43E-05	1.66E-06	7.94E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	8.64E-05	6.09E-05	9.82E-06	5.39E-06	1.37E-05	1.69E-06	8.41E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	8.55E-05	6.03E-05	1.00E-05	5.34E-06	1.32E-05	1.72E-06	8.92E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	9.60E-05	6.69E-05	8.03E-06	6.00E-06	2.65E-05	1.40E-06	5.13E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	9.49E-05	6.63E-05	8.17E-06	5.94E-06	2.52E-05	1.42E-06	5.37E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	9.39E-05	6.56E-05	8.32E-06	5.89E-06	2.37E-05	1.44E-06	5.61E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	9.28E-05	6.50E-05	8.47E-06	5.84E-06	2.23E-05	1.47E-06	5.87E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	9.18E-05	6.43E-05	8.62E-06	5.78E-06	2.11E-05	1.49E-06	6.16E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	9.08E-05	6.37E-05	8.78E-06	5.73E-06	2.00E-05	1.52E-06	6.47E-06	6.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	8.98E-05	6.30E-05	8.94E-06	5.67E-06	1.90E-05	1.55E-06	6.81E-06	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	8.88E-05	6.24E-05	9.11E-06	5.62E-06	1.80E-05	1.57E-06	7.18E-06	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	8.78E-05	6.18E-05	9.28E-06	5.56E-06	1.71E-05	1.60E-06	7.57E-06	6.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	8.69E-05	6.12E-05	9.46E-06	5.51E-06	1.63E-05	1.63E-06	8.01E-06	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	8.60E-05	6.06E-05	9.65E-06	5.45E-06	1.57E-05	1.66E-06	8.51E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	9.54E-05	6.66E-05	7.90E-06	6.08E-06	3.39E-05	1.38E-06	5.14E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	9.44E-05	6.59E-05	8.04E-06	6.02E-06	3.16E-05	1.40E-06	5.38E-06	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	9.33E-05	6.53E-05	8.18E-06	5.97E-06	2.92E-05	1.42E-06	5.62E-06	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	9.23E-05	6.46E-05	8.32E-06	5.91E-06	2.70E-05	1.45E-06	5.89E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	9.13E-05	6.40E-05	8.47E-06	5.85E-06	2.53E-05	1.47E-06	6.18E-06	6.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	9.02E-05	6.33E-05	8.63E-06	5.80E-06	2.37E-05	1.50E-06	6.50E-06	6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	8.93E-05	6.27E-05	8.79E-06	5.74E-06	2.23E-05	1.52E-06	6.84E-06	6.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	8.83E-05	6.21E-05	8.95E-06	5.68E-06	2.10E-05	1.55E-06	7.22E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	8.73E-05	6.15E-05	9.12E-06	5.63E-06	1.99E-05	1.57E-06	7.63E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	8.64E-05	6.09E-05	9.29E-06	5.57E-06	1.88E-05	1.60E-06	8.08E-06	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	8.55E-05	6.03E-05	9.48E-06	5.51E-06	1.80E-05	1.63E-06	8.60E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	9.67E-05	6.74E-05	7.65E-06	6.20E-06	2.94E-05	1.34E-06	4.83E-06	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	9.48E-05	6.62E-05	7.77E-06	6.15E-06	4.51E-05	1.36E-06	5.15E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	9.38E-05	6.55E-05	7.91E-06	6.10E-06	4.10E-05	1.38E-06	5.39E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	9.28E-05	6.49E-05	8.05E-06	6.04E-06	3.72E-05	1.40E-06	5.64E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	9.17E-05	6.43E-05	8.19E-06	5.98E-06	3.38E-05	1.43E-06	5.91E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	9.07E-05	6.36E-05	8.33E-06	5.92E-06	3.10E-05	1.45E-06	6.20E-06	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	8.97E-05	6.30E-05	8.48E-06	5.87E-06	2.86E-05	1.47E-06	6.52E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	8.87E-05	6.24E-05	8.64E-06	5.81E-06	2.67E-05	1.50E-06	6.87E-06	6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	8.78E-05	6.18E-05	8.80E-06	5.75E-06	2.49E-05	1.52E-06	7.26E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	8.68E-05	6.12E-05	8.96E-06	5.69E-06	2.34E-05	1.55E-06	7.68E-06	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	8.59E-05	6.06E-05	9.13E-06	5.64E-06	2.20E-05	1.58E-06	8.15E-06	6.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	9.22E-05	6.45E-05	7.92E-06	6.11E-06	4.90E-05	1.38E-06	5.66E-06	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	9.12E-05	6.39E-05	8.06E-06	6.06E-06	4.38E-05	1.41E-06	5.94E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	9.02E-05	6.33E-05	8.20E-06	6.00E-06	3.92E-05	1.43E-06	6.22E-06	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	8.92E-05	6.27E-05	8.34E-06	5.94E-06	3.55E-05	1.45E-06	6.54E-06	6.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	8.82E-05	6.21E-05	8.49E-06	5.88E-06	3.25E-05	1.47E-06	6.90E-06	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	8.73E-05	6.15E-05	8.65E-06	5.82E-06	3.00E-05	1.50E-06	7.29E-06	6.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	8.64E-05	6.09E-05	8.81E-06	5.76E-06	2.79E-05	1.52E-06	7.73E-06	7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	8.54E-05	6.03E-05	8.97E-06	5.70E-06	2.61E-05	1.55E-06	8.21E-06	7.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	8.97E-05	6.30E-05	8.07E-06	6.07E-06	5.14E-05	1.41E-06	6.26E-06	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	8.87E-05	6.24E-05	8.21E-06	6.01E-06	4.57E-05	1.43E-06	6.58E-06	7.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	8.77E-05	6.18E-05	8.36E-06	5.95E-06	4.10E-05	1.45E-06	6.94E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	8.68E-05	6.12E-05	8.51E-06	5.89E-06	3.72E-05	1.48E-06	7.34E-06	7.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	8.59E-05	6.06E-05	8.66E-06	5.83E-06	3.42E-05	1.50E-06	7.79E-06	7.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	8.72E-05	6.14E-05	8.23E-06	6.02E-06	5.32E-05	1.43E-06	6.98E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	8.63E-05	6.08E-05	8.37E-06	5.96E-06	4.74E-05	1.45E-06	7.38E-06	7.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	8.54E-05	6.02E-05	8.52E-06	5.89E-06	4.27E-05	1.48E-06	7.83E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	8.52E-05	6.02E-05	8.35E-06	5.98E-06	5.48E-05	1.45E-06	7.70E-06	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	3.63E-05	2.52E-05	6.12E-06	1.60E-06	9.73E-07	9.28E-07	2.45E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	3.56E-05	2.48E-05	6.01E-06	1.61E-06	1.06E-06	9.25E-07	2.61E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	3.60E-05	2.51E-05	5.83E-06	1.63E-06	1.07E-06	8.96E-07	2.50E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	3.56E-05	2.48E-05	5.98E-06	1.62E-06	1.06E-06	9.20E-07	2.60E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	3.58E-05	2.50E-05	5.70E-06	1.65E-06	1.13E-06	8.82E-07	2.54E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	3.54E-05	2.47E-05	5.83E-06	1.63E-06	1.13E-06	9.05E-07	2.65E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.48E-05	2.43E-05	5.82E-06	1.64E-06	1.19E-06	9.11E-07	2.82E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	3.60E-05	2.51E-05	5.43E-06	1.68E-06	1.21E-06	8.46E-07	2.48E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	3.56E-05	2.48E-05	5.56E-06	1.67E-06	1.21E-06	8.68E-07	2.59E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	3.52E-05	2.46E-05	5.70E-06	1.65E-06	1.20E-06	8.90E-07	2.71E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	3.62E-05	2.52E-05	5.19E-06	1.71E-06	1.30E-06	8.13E-07	2.42E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	3.58E-05	2.50E-05	5.31E-06	1.70E-06	1.29E-06	8.33E-07	2.53E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	3.54E-05	2.47E-05	5.44E-06	1.68E-06	1.28E-06	8.54E-07	2.64E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.50E-05	2.44E-05	5.56E-06	1.67E-06	1.27E-06	8.75E-07	2.76E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.46E-05	2.42E-05	5.70E-06	1.66E-06	1.26E-06	8.97E-07	2.89E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.42E-05	2.40E-05	5.65E-06	1.66E-06	1.32E-06	8.96E-07	3.01E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	3.60E-05	2.51E-05	5.08E-06	1.73E-06	1.39E-06	8.00E-07	2.46E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	3.56E-05	2.48E-05	5.19E-06	1.72E-06	1.38E-06	8.20E-07	2.57E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	3.52E-05	2.46E-05	5.31E-06	1.70E-06	1.37E-06	8.39E-07	2.69E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.48E-05	2.43E-05	5.44E-06	1.69E-06	1.35E-06	8.60E-07	2.81E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.44E-05	2.41E-05	5.56E-06	1.67E-06	1.34E-06	8.82E-07	2.94E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	3.62E-05	2.52E-05	4.86E-06	1.76E-06	1.50E-06	7.70E-07	2.40E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	3.58E-05	2.50E-05	4.96E-06	1.75E-06	1.49E-06	7.88E-07	2.50E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	3.54E-05	2.47E-05	5.08E-06	1.73E-06	1.47E-06	8.06E-07	2.61E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.50E-05	2.45E-05	5.19E-06	1.72E-06	1.46E-06	8.25E-07	2.73E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.46E-05	2.42E-05	5.31E-06	1.71E-06	1.45E-06	8.46E-07	2.86E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.42E-05	2.40E-05	5.44E-06	1.69E-06	1.43E-06	8.66E-07	3.00E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.39E-05	2.37E-05	5.49E-06	1.69E-06	1.44E-06	8.77E-07	3.13E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	3.60E-05	2.51E-05	4.75E-06	1.78E-06	1.61E-06	7.58E-07	2.43E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	3.56E-05	2.48E-05	4.86E-06	1.77E-06	1.59E-06	7.75E-07	2.54E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	3.52E-05	2.46E-05	4.97E-06	1.75E-06	1.58E-06	7.93E-07	2.66E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.48E-05	2.43E-05	5.08E-06	1.74E-06	1.56E-06	8.11E-07	2.78E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.44E-05	2.41E-05	5.19E-06	1.73E-06	1.55E-06	8.31E-07	2.91E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.40E-05	2.38E-05	5.31E-06	1.71E-06	1.53E-06	8.51E-07	3.06E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	3.62E-05	2.52E-05	4.56E-06	1.82E-06	1.74E-06	7.30E-07	2.36E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	3.58E-05	2.50E-05	4.65E-06	1.80E-06	1.73E-06	7.46E-07	2.47E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	3.54E-05	2.47E-05	4.75E-06	1.79E-06	1.71E-06	7.63E-07	2.58E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.50E-05	2.45E-05	4.86E-06	1.77E-06	1.70E-06	7.80E-07	2.70E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.46E-05	2.42E-05	4.97E-06	1.76E-06	1.68E-06	7.98E-07	2.83E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.42E-05	2.40E-05	5.08E-06	1.74E-06	1.66E-06	8.17E-07	2.97E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	3.38E-05	2.37E-05	5.20E-06	1.73E-06	1.63E-06	8.36E-07	3.12E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	3.34E-05	2.34E-05	5.25E-06	1.72E-06	1.66E-06	8.47E-07	3.29E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	3.60E-05	2.51E-05	4.46E-06	1.84E-06	1.89E-06	7.19E-07	2.40E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	3.56E-05	2.48E-05	4.56E-06	1.82E-06	1.87E-06	7.34E-07	2.50E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	3.52E-05	2.46E-05	4.66E-06	1.81E-06	1.85E-06	7.50E-07	2.62E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.48E-05	2.43E-05	4.76E-06	1.79E-06	1.83E-06	7.67E-07	2.74E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.44E-05	2.41E-05	4.86E-06	1.78E-06	1.80E-06	7.84E-07	2.87E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.40E-05	2.38E-05	4.97E-06	1.76E-06	1.78E-06	8.02E-07	3.02E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.36E-05	2.36E-05	5.08E-06	1.75E-06	1.75E-06	8.21E-07	3.17E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.31E-05	2.33E-05	5.07E-06	1.75E-06	1.86E-06	8.22E-07	3.39E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	3.62E-05	2.52E-05	4.28E-06	1.87E-06	2.06E-06	6.93E-07	2.32E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	3.58E-05	2.50E-05	4.37E-06	1.86E-06	2.05E-06	7.08E-07	2.43E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	3.54E-05	2.47E-05	4.47E-06	1.84E-06	2.03E-06	7.23E-07	2.54E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.50E-05	2.45E-05	4.56E-06	1.83E-06	2.00E-06	7.38E-07	2.66E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.46E-05	2.42E-05	4.66E-06	1.81E-06	1.97E-06	7.54E-07	2.79E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.42E-05	2.40E-05	4.76E-06	1.80E-06	1.94E-06	7.71E-07	2.92E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.38E-05	2.37E-05	4.86E-06	1.78E-06	1.91E-06	7.88E-07	3.07E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.34E-05	2.35E-05	4.97E-06	1.77E-06	1.88E-06	8.06E-07	3.23E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	3.60E-05	2.51E-05	4.20E-06	1.90E-06	2.25E-06	6.82E-07	2.35E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	3.56E-05	2.48E-05	4.29E-06	1.88E-06	2.23E-06	6.96E-07	2.46E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	3.52E-05	2.46E-05	4.38E-06	1.87E-06	2.20E-06	7.11E-07	2.57E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.48E-05	2.43E-05	4.47E-06	1.85E-06	2.17E-06	7.26E-07	2.70E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.44E-05	2.41E-05	4.56E-06	1.83E-06	2.14E-06	7.42E-07	2.83E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.40E-05	2.38E-05	4.66E-06	1.82E-06	2.10E-06	7.58E-07	2.97E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.36E-05	2.36E-05	4.76E-06	1.80E-06	2.07E-06	7.75E-07	3.13E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.33E-05	2.34E-05	4.87E-06	1.79E-06	2.03E-06	7.92E-07	3.29E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.28E-05	2.31E-05	4.87E-06	1.79E-06	2.11E-06	7.95E-07	3.48E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	3.62E-05	2.52E-05	4.03E-06	1.94E-06	2.49E-06	6.58E-07	2.28E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	3.58E-05	2.50E-05	4.12E-06	1.92E-06	2.47E-06	6.72E-07	2.38E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	3.54E-05	2.47E-05	4.20E-06	1.90E-06	2.43E-06	6.85E-07	2.49E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.50E-05	2.45E-05	4.29E-06	1.89E-06	2.40E-06	6.99E-07	2.61E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.46E-05	2.42E-05	4.38E-06	1.87E-06	2.36E-06	7.14E-07	2.74E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.42E-05	2.40E-05	4.47E-06	1.85E-06	2.32E-06	7.29E-07	2.87E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.38E-05	2.37E-05	4.57E-06	1.84E-06	2.28E-06	7.45E-07	3.02E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.34E-05	2.35E-05	4.66E-06	1.82E-06	2.23E-06	7.61E-07	3.18E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.31E-05	2.33E-05	4.76E-06	1.81E-06	2.19E-06	7.78E-07	3.35E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	3.64E-05	2.53E-05	3.88E-06	1.97E-06	2.77E-06	6.36E-07	2.20E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	3.60E-05	2.51E-05	3.96E-06	1.96E-06	2.75E-06	6.48E-07	2.30E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	3.56E-05	2.48E-05	4.04E-06	1.94E-06	2.71E-06	6.61E-07	2.40E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	3.52E-05	2.46E-05	4.12E-06	1.93E-06	2.66E-06	6.74E-07	2.51E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	3.48E-05	2.43E-05	4.20E-06	1.91E-06	2.62E-06	6.88E-07	2.64E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.44E-05	2.41E-05	4.29E-06	1.89E-06	2.57E-06	7.02E-07	2.77E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	3.40E-05	2.38E-05	4.38E-06	1.88E-06	2.53E-06	7.17E-07	2.91E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.36E-05	2.36E-05	4.47E-06	1.86E-06	2.48E-06	7.32E-07	3.07E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.33E-05	2.34E-05	4.57E-06	1.84E-06	2.42E-06	7.48E-07	3.23E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.29E-05	2.31E-05	4.67E-06	1.83E-06	2.37E-06	7.64E-07	3.41E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	3.26E-05	2.30E-05	4.70E-06	1.82E-06	2.39E-06	7.70E-07	3.54E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	3.62E-05	2.52E-05	3.81E-06	2.00E-06	3.08E-06	6.26E-07	2.22E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	3.58E-05	2.50E-05	3.88E-06	1.98E-06	3.05E-06	6.39E-07	2.32E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	3.54E-05	2.47E-05	3.96E-06	1.97E-06	2.99E-06	6.51E-07	2.43E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.50E-05	2.45E-05	4.04E-06	1.95E-06	2.93E-06	6.63E-07	2.54E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.46E-05	2.42E-05	4.12E-06	1.93E-06	2.87E-06	6.76E-07	2.67E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.42E-05	2.40E-05	4.20E-06	1.91E-06	2.81E-06	6.90E-07	2.80E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.38E-05	2.37E-05	4.29E-06	1.90E-06	2.76E-06	7.04E-07	2.95E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.34E-05	2.35E-05	4.38E-06	1.88E-06	2.70E-06	7.19E-07	3.11E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.31E-05	2.33E-05	4.48E-06	1.86E-06	2.64E-06	7.34E-07	3.28E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.27E-05	2.30E-05	4.57E-06	1.85E-06	2.57E-06	7.50E-07	3.47E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.24E-05	2.28E-05	4.52E-06	1.86E-06	2.75E-06	7.43E-07	3.59E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	3.64E-05	2.53E-05	3.67E-06	2.04E-06	3.49E-06	6.05E-07	2.14E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	3.60E-05	2.51E-05	3.74E-06	2.02E-06	3.45E-06	6.17E-07	2.24E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	3.56E-05	2.48E-05	3.81E-06	2.01E-06	3.39E-06	6.29E-07	2.34E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	3.52E-05	2.46E-05	3.89E-06	1.99E-06	3.31E-06	6.40E-07	2.45E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.48E-05	2.43E-05	3.96E-06	1.97E-06	3.24E-06	6.52E-07	2.57E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	3.44E-05	2.41E-05	4.04E-06	1.95E-06	3.16E-06	6.65E-07	2.70E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.40E-05	2.39E-05	4.12E-06	1.94E-06	3.09E-06	6.78E-07	2.84E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.36E-05	2.36E-05	4.21E-06	1.92E-06	3.02E-06	6.92E-07	2.99E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.33E-05	2.34E-05	4.29E-06	1.90E-06	2.94E-06	7.06E-07	3.15E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.29E-05	2.31E-05	4.38E-06	1.88E-06	2.87E-06	7.21E-07	3.33E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.25E-05	2.29E-05	4.48E-06	1.87E-06	2.80E-06	7.36E-07	3.52E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	3.62E-05	2.52E-05	3.60E-06	2.07E-06	3.95E-06	5.97E-07	2.16E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	3.58E-05	2.50E-05	3.67E-06	2.05E-06	3.88E-06	6.08E-07	2.26E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	3.54E-05	2.47E-05	3.74E-06	2.03E-06	3.78E-06	6.19E-07	2.36E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.50E-05	2.45E-05	3.81E-06	2.01E-06	3.69E-06	6.30E-07	2.47E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.46E-05	2.42E-05	3.89E-06	1.99E-06	3.60E-06	6.42E-07	2.59E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.42E-05	2.40E-05	3.96E-06	1.98E-06	3.51E-06	6.54E-07	2.73E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.38E-05	2.37E-05	4.04E-06	1.96E-06	3.41E-06	6.67E-07	2.87E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.34E-05	2.35E-05	4.12E-06	1.94E-06	3.32E-06	6.80E-07	3.02E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.31E-05	2.33E-05	4.21E-06	1.92E-06	3.22E-06	6.94E-07	3.19E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.27E-05	2.30E-05	4.30E-06	1.90E-06	3.14E-06	7.08E-07	3.38E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.24E-05	2.28E-05	4.39E-06	1.89E-06	3.06E-06	7.23E-07	3.58E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	3.22E-05	2.27E-05	4.34E-06	1.90E-06	3.25E-06	7.15E-07	3.64E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	3.64E-05	2.53E-05	3.47E-06	2.11E-06	4.59E-06	5.77E-07	2.08E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	3.60E-05	2.51E-05	3.54E-06	2.09E-06	4.51E-06	5.88E-07	2.17E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	3.55E-05	2.48E-05	3.60E-06	2.07E-06	4.38E-06	5.98E-07	2.27E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	3.51E-05	2.46E-05	3.67E-06	2.05E-06	4.25E-06	6.09E-07	2.38E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.48E-05	2.43E-05	3.74E-06	2.04E-06	4.14E-06	6.20E-07	2.49E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	3.44E-05	2.41E-05	3.82E-06	2.02E-06	4.02E-06	6.32E-07	2.62E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.40E-05	2.39E-05	3.89E-06	2.00E-06	3.90E-06	6.44E-07	2.75E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.36E-05	2.36E-05	3.97E-06	1.98E-06	3.78E-06	6.56E-07	2.90E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	3.32E-05	2.34E-05	4.05E-06	1.96E-06	3.66E-06	6.68E-07	3.06E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.29E-05	2.32E-05	4.13E-06	1.94E-06	3.55E-06	6.81E-07	3.23E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.25E-05	2.29E-05	4.21E-06	1.93E-06	3.46E-06	6.96E-07	3.43E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	3.61E-05	2.52E-05	3.41E-06	2.14E-06	5.32E-06	5.69E-07	2.09E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	3.57E-05	2.50E-05	3.48E-06	2.12E-06	5.17E-06	5.79E-07	2.18E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	3.53E-05	2.47E-05	3.54E-06	2.10E-06	5.00E-06	5.89E-07	2.28E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.49E-05	2.45E-05	3.61E-06	2.08E-06	4.83E-06	5.99E-07	2.39E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.46E-05	2.42E-05	3.68E-06	2.06E-06	4.68E-06	6.10E-07	2.51E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.42E-05	2.40E-05	3.75E-06	2.04E-06	4.52E-06	6.22E-07	2.64E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.38E-05	2.37E-05	3.82E-06	2.02E-06	4.37E-06	6.33E-07	2.78E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.34E-05	2.35E-05	3.89E-06	2.00E-06	4.22E-06	6.45E-07	2.93E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.31E-05	2.33E-05	3.97E-06	1.98E-06	4.07E-06	6.57E-07	3.09E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.27E-05	2.30E-05	4.05E-06	1.97E-06	3.93E-06	6.69E-07	3.27E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.24E-05	2.28E-05	4.13E-06	1.95E-06	3.83E-06	6.83E-07	3.48E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	3.63E-05	2.53E-05	3.29E-06	2.18E-06	6.42E-06	5.51E-07	2.01E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	3.59E-05	2.51E-05	3.35E-06	2.16E-06	6.23E-06	5.61E-07	2.10E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	3.55E-05	2.48E-05	3.41E-06	2.14E-06	5.99E-06	5.70E-07	2.19E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.51E-05	2.46E-05	3.48E-06	2.12E-06	5.75E-06	5.80E-07	2.30E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.47E-05	2.43E-05	3.54E-06	2.10E-06	5.53E-06	5.90E-07	2.41E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	3.44E-05	2.41E-05	3.61E-06	2.09E-06	5.33E-06	6.01E-07	2.53E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.40E-05	2.38E-05	3.68E-06	2.07E-06	5.12E-06	6.12E-07	2.66E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.36E-05	2.36E-05	3.75E-06	2.05E-06	4.93E-06	6.23E-07	2.81E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.32E-05	2.34E-05	3.82E-06	2.03E-06	4.74E-06	6.34E-07	2.96E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.29E-05	2.31E-05	3.89E-06	2.01E-06	4.55E-06	6.46E-07	3.13E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.25E-05	2.29E-05	3.97E-06	1.99E-06	4.37E-06	6.58E-07	3.31E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	3.61E-05	2.52E-05	3.24E-06	2.21E-06	7.71E-06	5.43E-07	2.01E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	3.57E-05	2.49E-05	3.30E-06	2.19E-06	7.38E-06	5.52E-07	2.11E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	3.53E-05	2.47E-05	3.36E-06	2.17E-06	7.02E-06	5.61E-07	2.20E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.49E-05	2.45E-05	3.42E-06	2.15E-06	6.70E-06	5.71E-07	2.31E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.45E-05	2.42E-05	3.48E-06	2.13E-06	6.39E-06	5.81E-07	2.42E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.42E-05	2.40E-05	3.55E-06	2.11E-06	6.12E-06	5.91E-07	2.55E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	3.38E-05	2.37E-05	3.61E-06	2.09E-06	5.85E-06	6.02E-07	2.68E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.34E-05	2.35E-05	3.68E-06	2.07E-06	5.60E-06	6.13E-07	2.83E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.30E-05	2.33E-05	3.75E-06	2.05E-06	5.36E-06	6.24E-07	2.99E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.27E-05	2.30E-05	3.82E-06	2.03E-06	5.14E-06	6.35E-07	3.17E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	3.23E-05	2.28E-05	3.90E-06	2.01E-06	4.94E-06	6.47E-07	3.36E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	3.63E-05	2.53E-05	3.13E-06	2.26E-06	9.92E-06	5.26E-07	1.93E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	3.59E-05	2.51E-05	3.18E-06	2.24E-06	9.45E-06	5.35E-07	2.02E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	3.55E-05	2.48E-05	3.24E-06	2.22E-06	8.88E-06	5.44E-07	2.11E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.51E-05	2.46E-05	3.30E-06	2.20E-06	8.34E-06	5.53E-07	2.21E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.47E-05	2.43E-05	3.36E-06	2.18E-06	7.90E-06	5.62E-07	2.32E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	3.43E-05	2.41E-05	3.42E-06	2.16E-06	7.48E-06	5.72E-07	2.44E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.40E-05	2.38E-05	3.48E-06	2.14E-06	7.11E-06	5.82E-07	2.56E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	3.36E-05	2.36E-05	3.55E-06	2.11E-06	6.75E-06	5.92E-07	2.70E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.32E-05	2.34E-05	3.62E-06	2.09E-06	6.42E-06	6.03E-07	2.85E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.29E-05	2.31E-05	3.68E-06	2.07E-06	6.12E-06	6.14E-07	3.02E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.25E-05	2.29E-05	3.76E-06	2.05E-06	5.87E-06	6.25E-07	3.21E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	3.61E-05	2.52E-05	3.08E-06	2.29E-06	1.27E-05	5.19E-07	1.94E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	3.57E-05	2.49E-05	3.13E-06	2.27E-06	1.19E-05	5.28E-07	2.03E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	3.53E-05	2.47E-05	3.19E-06	2.25E-06	1.09E-05	5.36E-07	2.12E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.49E-05	2.44E-05	3.24E-06	2.23E-06	1.01E-05	5.45E-07	2.22E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.45E-05	2.42E-05	3.30E-06	2.20E-06	9.46E-06	5.54E-07	2.33E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.41E-05	2.40E-05	3.36E-06	2.18E-06	8.87E-06	5.63E-07	2.45E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.38E-05	2.37E-05	3.42E-06	2.16E-06	8.36E-06	5.73E-07	2.58E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.34E-05	2.35E-05	3.49E-06	2.14E-06	7.88E-06	5.83E-07	2.72E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.30E-05	2.33E-05	3.55E-06	2.12E-06	7.44E-06	5.93E-07	2.87E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.27E-05	2.30E-05	3.62E-06	2.10E-06	7.05E-06	6.03E-07	3.04E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.23E-05	2.28E-05	3.69E-06	2.08E-06	6.76E-06	6.15E-07	3.24E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.66E-05	2.55E-05	2.98E-06	2.33E-06	1.10E-05	5.03E-07	1.82E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	3.59E-05	2.50E-05	3.03E-06	2.32E-06	1.69E-05	5.12E-07	1.94E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	3.55E-05	2.48E-05	3.08E-06	2.30E-06	1.53E-05	5.20E-07	2.03E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.51E-05	2.46E-05	3.14E-06	2.27E-06	1.39E-05	5.28E-07	2.13E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.47E-05	2.43E-05	3.19E-06	2.25E-06	1.27E-05	5.37E-07	2.22E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	3.43E-05	2.41E-05	3.25E-06	2.23E-06	1.16E-05	5.45E-07	2.33E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.39E-05	2.38E-05	3.30E-06	2.21E-06	1.07E-05	5.54E-07	2.45E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.36E-05	2.36E-05	3.36E-06	2.19E-06	9.99E-06	5.64E-07	2.59E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.32E-05	2.34E-05	3.43E-06	2.17E-06	9.33E-06	5.73E-07	2.73E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.29E-05	2.31E-05	3.49E-06	2.14E-06	8.75E-06	5.83E-07	2.89E-06	2.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.25E-05	2.29E-05	3.56E-06	2.12E-06	8.24E-06	5.94E-07	3.07E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.49E-05	2.44E-05	3.09E-06	2.30E-06	1.84E-05	5.21E-07	2.13E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.45E-05	2.42E-05	3.14E-06	2.28E-06	1.64E-05	5.29E-07	2.24E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	3.41E-05	2.39E-05	3.19E-06	2.26E-06	1.47E-05	5.37E-07	2.34E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.37E-05	2.37E-05	3.25E-06	2.24E-06	1.33E-05	5.46E-07	2.46E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.34E-05	2.35E-05	3.31E-06	2.21E-06	1.22E-05	5.55E-07	2.60E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.30E-05	2.33E-05	3.37E-06	2.19E-06	1.12E-05	5.64E-07	2.75E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.27E-05	2.30E-05	3.43E-06	2.17E-06	1.05E-05	5.74E-07	2.91E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	3.23E-05	2.28E-05	3.50E-06	2.15E-06	9.78E-06	5.84E-07	3.09E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.39E-05	2.38E-05	3.14E-06	2.29E-06	1.93E-05	5.30E-07	2.36E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.36E-05	2.36E-05	3.20E-06	2.26E-06	1.71E-05	5.38E-07	2.48E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.32E-05	2.34E-05	3.26E-06	2.24E-06	1.54E-05	5.47E-07	2.61E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.28E-05	2.31E-05	3.31E-06	2.22E-06	1.39E-05	5.56E-07	2.76E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.25E-05	2.29E-05	3.38E-06	2.19E-06	1.28E-05	5.65E-07	2.93E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.30E-05	2.32E-05	3.20E-06	2.27E-06	1.99E-05	5.39E-07	2.63E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.26E-05	2.30E-05	3.26E-06	2.24E-06	1.78E-05	5.48E-07	2.78E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.23E-05	2.28E-05	3.32E-06	2.22E-06	1.60E-05	5.57E-07	2.95E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.22E-05	2.28E-05	3.25E-06	2.25E-06	2.05E-05	5.46E-07	2.90E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	8.19E-08	5.70E-08	1.38E-08	3.61E-09	2.18E-09	2.10E-09	5.54E-09	2.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	8.04E-08	5.60E-08	1.36E-08	3.65E-09	2.36E-09	2.09E-09	5.90E-09	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	8.14E-08	5.67E-08	1.32E-08	3.69E-09	2.39E-09	2.03E-09	5.64E-09	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	8.05E-08	5.61E-08	1.35E-08	3.66E-09	2.38E-09	2.08E-09	5.88E-09	2.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	8.10E-08	5.64E-08	1.29E-08	3.73E-09	2.54E-09	1.99E-09	5.75E-09	2.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	8.00E-08	5.58E-08	1.32E-08	3.70E-09	2.52E-09	2.05E-09	6.00E-09	2.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	7.87E-08	5.50E-08	1.32E-08	3.71E-09	2.65E-09	2.06E-09	6.37E-09	3.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	8.14E-08	5.67E-08	1.23E-08	3.80E-09	2.71E-09	1.91E-09	5.61E-09	3.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	8.05E-08	5.61E-08	1.26E-08	3.77E-09	2.69E-09	1.96E-09	5.86E-09	3.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	7.95E-08	5.55E-08	1.29E-08	3.74E-09	2.67E-09	2.01E-09	6.12E-09	3.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	8.19E-08	5.70E-08	1.17E-08	3.87E-09	2.90E-09	1.84E-09	5.47E-09	3.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	8.09E-08	5.64E-08	1.20E-08	3.84E-09	2.89E-09	1.88E-09	5.71E-09	3.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	8.00E-08	5.58E-08	1.23E-08	3.81E-09	2.87E-09	1.93E-09	5.96E-09	3.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	7.91E-08	5.52E-08	1.26E-08	3.78E-09	2.84E-09	1.98E-09	6.24E-09	3.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	7.82E-08	5.47E-08	1.29E-08	3.75E-09	2.81E-09	2.03E-09	6.52E-09	3.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	7.73E-08	5.41E-08	1.28E-08	3.76E-09	2.95E-09	2.02E-09	6.80E-09	3.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	8.14E-08	5.67E-08	1.15E-08	3.91E-09	3.10E-09	1.81E-09	5.57E-09	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	8.05E-08	5.61E-08	1.17E-08	3.88E-09	3.08E-09	1.85E-09	5.81E-09	3.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	7.96E-08	5.55E-08	1.20E-08	3.85E-09	3.06E-09	1.90E-09	6.07E-09	3.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	7.86E-08	5.50E-08	1.23E-08	3.82E-09	3.03E-09	1.95E-09	6.35E-09	3.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	7.77E-08	5.44E-08	1.26E-08	3.79E-09	2.99E-09	1.99E-09	6.65E-09	3.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	8.19E-08	5.70E-08	1.10E-08	3.99E-09	3.34E-09	1.74E-09	5.42E-09	3.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	8.09E-08	5.64E-08	1.12E-08	3.95E-09	3.32E-09	1.78E-09	5.65E-09	3.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	8.00E-08	5.58E-08	1.15E-08	3.92E-09	3.29E-09	1.82E-09	5.91E-09	3.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	7.91E-08	5.53E-08	1.17E-08	3.89E-09	3.26E-09	1.87E-09	6.18E-09	3.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	7.82E-08	5.47E-08	1.20E-08	3.86E-09	3.23E-09	1.91E-09	6.47E-09	3.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	7.73E-08	5.41E-08	1.23E-08	3.83E-09	3.19E-09	1.96E-09	6.78E-09	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	7.65E-08	5.36E-08	1.24E-08	3.81E-09	3.23E-09	1.98E-09	7.08E-09	3.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	8.14E-08	5.67E-08	1.07E-08	4.03E-09	3.59E-09	1.71E-09	5.50E-09	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	8.05E-08	5.61E-08	1.10E-08	4.00E-09	3.56E-09	1.75E-09	5.74E-09	3.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	7.95E-08	5.56E-08	1.12E-08	3.97E-09	3.53E-09	1.79E-09	6.01E-09	3.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	7.86E-08	5.50E-08	1.15E-08	3.93E-09	3.49E-09	1.83E-09	6.28E-09	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	7.77E-08	5.44E-08	1.17E-08	3.90E-09	3.45E-09	1.88E-09	6.59E-09	3.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	7.69E-08	5.39E-08	1.20E-08	3.87E-09	3.41E-09	1.92E-09	6.91E-09	3.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	8.18E-08	5.70E-08	1.03E-08	4.11E-09	3.90E-09	1.65E-09	5.34E-09	3.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	8.09E-08	5.64E-08	1.05E-08	4.08E-09	3.87E-09	1.69E-09	5.58E-09	3.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	8.00E-08	5.58E-08	1.07E-08	4.04E-09	3.83E-09	1.72E-09	5.83E-09	3.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	7.91E-08	5.53E-08	1.10E-08	4.01E-09	3.79E-09	1.76E-09	6.10E-09	3.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	7.82E-08	5.47E-08	1.12E-08	3.98E-09	3.74E-09	1.80E-09	6.39E-09	3.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	7.73E-08	5.41E-08	1.15E-08	3.94E-09	3.70E-09	1.85E-09	6.71E-09	3.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	7.64E-08	5.36E-08	1.17E-08	3.91E-09	3.65E-09	1.89E-09	7.05E-09	3.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	7.55E-08	5.30E-08	1.19E-08	3.90E-09	3.70E-09	1.92E-09	7.44E-09	3.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	8.14E-08	5.67E-08	1.01E-08	4.16E-09	4.22E-09	1.62E-09	5.42E-09	3.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	8.04E-08	5.61E-08	1.03E-08	4.12E-09	4.18E-09	1.66E-09	5.66E-09	3.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	7.95E-08	5.56E-08	1.05E-08	4.09E-09	4.13E-09	1.70E-09	5.92E-09	3.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	7.86E-08	5.50E-08	1.07E-08	4.06E-09	4.08E-09	1.73E-09	6.20E-09	3.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	7.77E-08	5.44E-08	1.10E-08	4.02E-09	4.03E-09	1.77E-09	6.50E-09	3.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	7.69E-08	5.39E-08	1.12E-08	3.99E-09	3.97E-09	1.81E-09	6.83E-09	3.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	7.60E-08	5.33E-08	1.15E-08	3.95E-09	3.91E-09	1.86E-09	7.18E-09	3.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	7.48E-08	5.26E-08	1.14E-08	3.97E-09	4.15E-09	1.86E-09	7.67E-09	3.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	8.18E-08	5.70E-08	9.67E-09	4.24E-09	4.61E-09	1.57E-09	5.25E-09	3.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	8.09E-08	5.64E-08	9.88E-09	4.20E-09	4.58E-09	1.60E-09	5.49E-09	3.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	8.00E-08	5.58E-08	1.01E-08	4.17E-09	4.53E-09	1.63E-09	5.74E-09	3.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	7.91E-08	5.53E-08	1.03E-08	4.14E-09	4.47E-09	1.67E-09	6.01E-09	3.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	7.82E-08	5.47E-08	1.05E-08	4.10E-09	4.41E-09	1.71E-09	6.30E-09	3.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	7.73E-08	5.42E-08	1.07E-08	4.07E-09	4.34E-09	1.74E-09	6.61E-09	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	7.64E-08	5.36E-08	1.10E-08	4.03E-09	4.28E-09	1.78E-09	6.95E-09	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	7.56E-08	5.31E-08	1.12E-08	3.99E-09	4.20E-09	1.82E-09	7.31E-09	3.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	8.13E-08	5.67E-08	9.48E-09	4.29E-09	5.03E-09	1.54E-09	5.32E-09	3.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	8.04E-08	5.61E-08	9.68E-09	4.25E-09	4.98E-09	1.57E-09	5.56E-09	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	7.95E-08	5.55E-08	9.88E-09	4.22E-09	4.92E-09	1.61E-09	5.82E-09	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	7.86E-08	5.50E-08	1.01E-08	4.18E-09	4.85E-09	1.64E-09	6.10E-09	3.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	7.77E-08	5.44E-08	1.03E-08	4.15E-09	4.77E-09	1.68E-09	6.40E-09	3.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	7.68E-08	5.39E-08	1.05E-08	4.11E-09	4.69E-09	1.71E-09	6.72E-09	3.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	7.60E-08	5.33E-08	1.08E-08	4.07E-09	4.61E-09	1.75E-09	7.07E-09	3.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	7.52E-08	5.28E-08	1.10E-08	4.04E-09	4.53E-09	1.79E-09	7.45E-09	3.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	7.42E-08	5.22E-08	1.10E-08	4.04E-09	4.72E-09	1.80E-09	7.88E-09	4.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	8.18E-08	5.70E-08	9.11E-09	4.38E-09	5.57E-09	1.49E-09	5.14E-09	3.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	8.09E-08	5.64E-08	9.30E-09	4.34E-09	5.51E-09	1.52E-09	5.38E-09	3.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	7.99E-08	5.58E-08	9.48E-09	4.30E-09	5.43E-09	1.55E-09	5.62E-09	3.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	7.90E-08	5.53E-08	9.68E-09	4.27E-09	5.36E-09	1.58E-09	5.89E-09	3.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	7.81E-08	5.47E-08	9.89E-09	4.23E-09	5.28E-09	1.61E-09	6.18E-09	3.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	7.73E-08	5.42E-08	1.01E-08	4.19E-09	5.19E-09	1.65E-09	6.49E-09	3.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	7.64E-08	5.36E-08	1.03E-08	4.16E-09	5.09E-09	1.68E-09	6.83E-09	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	7.56E-08	5.31E-08	1.05E-08	4.12E-09	4.99E-09	1.72E-09	7.19E-09	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	7.47E-08	5.25E-08	1.08E-08	4.08E-09	4.89E-09	1.76E-09	7.58E-09	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	8.22E-08	5.73E-08	8.76E-09	4.46E-09	6.20E-09	1.44E-09	4.97E-09	3.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	8.13E-08	5.67E-08	8.94E-09	4.43E-09	6.14E-09	1.47E-09	5.20E-09	3.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	8.04E-08	5.61E-08	9.12E-09	4.39E-09	6.05E-09	1.49E-09	5.44E-09	3.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	7.95E-08	5.56E-08	9.30E-09	4.35E-09	5.95E-09	1.52E-09	5.68E-09	3.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	7.86E-08	5.50E-08	9.49E-09	4.32E-09	5.85E-09	1.56E-09	5.96E-09	4.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	7.77E-08	5.44E-08	9.69E-09	4.28E-09	5.75E-09	1.59E-09	6.26E-09	4.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	7.68E-08	5.39E-08	9.89E-09	4.24E-09	5.65E-09	1.62E-09	6.59E-09	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	7.60E-08	5.33E-08	1.01E-08	4.20E-09	5.53E-09	1.66E-09	6.93E-09	4.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	7.51E-08	5.28E-08	1.03E-08	4.16E-09	5.42E-09	1.69E-09	7.31E-09	4.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	7.43E-08	5.23E-08	1.05E-08	4.13E-09	5.29E-09	1.73E-09	7.71E-09	4.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	7.37E-08	5.19E-08	1.06E-08	4.12E-09	5.33E-09	1.74E-09	8.01E-09	4.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	8.17E-08	5.70E-08	8.60E-09	4.52E-09	6.89E-09	1.42E-09	5.02E-09	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	8.08E-08	5.64E-08	8.77E-09	4.48E-09	6.81E-09	1.44E-09	5.25E-09	4.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	7.99E-08	5.58E-08	8.94E-09	4.44E-09	6.68E-09	1.47E-09	5.49E-09	4.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	7.90E-08	5.53E-08	9.12E-09	4.41E-09	6.54E-09	1.50E-09	5.75E-09	4.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	7.81E-08	5.47E-08	9.30E-09	4.37E-09	6.41E-09	1.53E-09	6.03E-09	4.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	7.73E-08	5.42E-08	9.49E-09	4.33E-09	6.28E-09	1.56E-09	6.33E-09	4.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	7.64E-08	5.36E-08	9.69E-09	4.29E-09	6.16E-09	1.59E-09	6.67E-09	4.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	7.56E-08	5.31E-08	9.90E-09	4.25E-09	6.03E-09	1.63E-09	7.04E-09	4.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	7.47E-08	5.25E-08	1.01E-08	4.21E-09	5.89E-09	1.66E-09	7.43E-09	4.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	7.39E-08	5.20E-08	1.03E-08	4.17E-09	5.75E-09	1.70E-09	7.84E-09	4.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	7.33E-08	5.16E-08	1.02E-08	4.20E-09	6.14E-09	1.68E-09	8.13E-09	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	8.22E-08	5.73E-08	8.28E-09	4.61E-09	7.81E-09	1.37E-09	4.84E-09	4.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	8.13E-08	5.67E-08	8.44E-09	4.57E-09	7.71E-09	1.39E-09	5.06E-09	4.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	8.03E-08	5.61E-08	8.61E-09	4.54E-09	7.57E-09	1.42E-09	5.29E-09	4.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	7.94E-08	5.56E-08	8.77E-09	4.50E-09	7.40E-09	1.45E-09	5.54E-09	4.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	7.86E-08	5.50E-08	8.95E-09	4.46E-09	7.23E-09	1.48E-09	5.81E-09	4.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	7.77E-08	5.44E-08	9.13E-09	4.42E-09	7.07E-09	1.50E-09	6.10E-09	4.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	7.68E-08	5.39E-08	9.31E-09	4.38E-09	6.90E-09	1.53E-09	6.41E-09	4.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	7.60E-08	5.34E-08	9.50E-09	4.34E-09	6.74E-09	1.56E-09	6.75E-09	4.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	7.51E-08	5.28E-08	9.70E-09	4.30E-09	6.58E-09	1.60E-09	7.12E-09	4.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	7.43E-08	5.23E-08	9.90E-09	4.26E-09	6.42E-09	1.63E-09	7.53E-09	4.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	7.35E-08	5.18E-08	1.01E-08	4.22E-09	6.25E-09	1.66E-09	7.97E-09	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	8.17E-08	5.70E-08	8.13E-09	4.67E-09	8.83E-09	1.35E-09	4.88E-09	4.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	8.08E-08	5.64E-08	8.29E-09	4.63E-09	8.67E-09	1.37E-09	5.10E-09	4.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	7.99E-08	5.58E-08	8.45E-09	4.59E-09	8.45E-09	1.40E-09	5.34E-09	4.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	7.90E-08	5.53E-08	8.61E-09	4.55E-09	8.25E-09	1.42E-09	5.59E-09	4.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	7.81E-08	5.47E-08	8.78E-09	4.51E-09	8.04E-09	1.45E-09	5.87E-09	4.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	7.72E-08	5.42E-08	8.95E-09	4.47E-09	7.83E-09	1.48E-09	6.16E-09	4.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	7.64E-08	5.36E-08	9.13E-09	4.43E-09	7.62E-09	1.51E-09	6.49E-09	4.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	7.55E-08	5.31E-08	9.31E-09	4.39E-09	7.41E-09	1.54E-09	6.83E-09	4.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	7.47E-08	5.26E-08	9.50E-09	4.35E-09	7.20E-09	1.57E-09	7.21E-09	4.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	7.39E-08	5.20E-08	9.70E-09	4.31E-09	7.02E-09	1.60E-09	7.64E-09	4.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	7.31E-08	5.15E-08	9.91E-09	4.26E-09	6.83E-09	1.63E-09	8.10E-09	4.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	7.28E-08	5.13E-08	9.79E-09	4.29E-09	7.27E-09	1.62E-09	8.22E-09	4.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	8.22E-08	5.72E-08	7.84E-09	4.77E-09	1.03E-08	1.30E-09	4.69E-09	4.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	8.12E-08	5.67E-08	7.99E-09	4.73E-09	1.01E-08	1.33E-09	4.91E-09	4.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	8.03E-08	5.61E-08	8.14E-09	4.69E-09	9.79E-09	1.35E-09	5.13E-09	4.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	7.94E-08	5.55E-08	8.29E-09	4.65E-09	9.51E-09	1.38E-09	5.37E-09	4.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	7.85E-08	5.50E-08	8.45E-09	4.60E-09	9.25E-09	1.40E-09	5.64E-09	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	7.76E-08	5.44E-08	8.62E-09	4.56E-09	8.99E-09	1.43E-09	5.92E-09	4.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	7.68E-08	5.39E-08	8.79E-09	4.52E-09	8.72E-09	1.46E-09	6.23E-09	4.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	7.59E-08	5.34E-08	8.96E-09	4.48E-09	8.45E-09	1.48E-09	6.56E-09	4.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	7.51E-08	5.28E-08	9.14E-09	4.44E-09	8.19E-09	1.51E-09	6.91E-09	4.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	7.43E-08	5.23E-08	9.32E-09	4.40E-09	7.93E-09	1.54E-09	7.30E-09	4.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	7.35E-08	5.18E-08	9.52E-09	4.35E-09	7.73E-09	1.57E-09	7.75E-09	4.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	8.17E-08	5.69E-08	7.71E-09	4.83E-09	1.19E-08	1.29E-09	4.72E-09	4.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	8.07E-08	5.64E-08	7.85E-09	4.79E-09	1.16E-08	1.31E-09	4.94E-09	4.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	7.98E-08	5.58E-08	7.99E-09	4.75E-09	1.12E-08	1.33E-09	5.17E-09	4.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	7.89E-08	5.53E-08	8.14E-09	4.70E-09	1.08E-08	1.36E-09	5.41E-09	4.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	7.81E-08	5.47E-08	8.30E-09	4.66E-09	1.05E-08	1.38E-09	5.68E-09	4.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	7.72E-08	5.42E-08	8.46E-09	4.62E-09	1.01E-08	1.41E-09	5.97E-09	4.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	7.63E-08	5.36E-08	8.62E-09	4.57E-09	9.77E-09	1.43E-09	6.29E-09	4.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	7.55E-08	5.31E-08	8.79E-09	4.53E-09	9.43E-09	1.46E-09	6.63E-09	4.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	7.47E-08	5.26E-08	8.96E-09	4.49E-09	9.09E-09	1.49E-09	6.99E-09	4.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	7.39E-08	5.21E-08	9.14E-09	4.44E-09	8.78E-09	1.51E-09	7.39E-09	4.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	7.31E-08	5.15E-08	9.33E-09	4.40E-09	8.55E-09	1.55E-09	7.87E-09	5.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	8.21E-08	5.72E-08	7.44E-09	4.93E-09	1.43E-08	1.25E-09	4.54E-09	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	8.12E-08	5.67E-08	7.57E-09	4.89E-09	1.39E-08	1.27E-09	4.75E-09	4.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	8.03E-08	5.61E-08	7.71E-09	4.85E-09	1.34E-08	1.29E-09	4.96E-09	4.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	7.94E-08	5.55E-08	7.85E-09	4.80E-09	1.29E-08	1.31E-09	5.20E-09	4.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	7.85E-08	5.50E-08	8.00E-09	4.76E-09	1.24E-08	1.33E-09	5.45E-09	4.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	7.76E-08	5.44E-08	8.15E-09	4.71E-09	1.19E-08	1.36E-09	5.73E-09	4.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	7.68E-08	5.39E-08	8.31E-09	4.67E-09	1.15E-08	1.38E-09	6.02E-09	4.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	7.59E-08	5.33E-08	8.47E-09	4.63E-09	1.10E-08	1.41E-09	6.35E-09	4.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	7.51E-08	5.28E-08	8.63E-09	4.58E-09	1.06E-08	1.43E-09	6.69E-09	5.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	7.43E-08	5.23E-08	8.79E-09	4.54E-09	1.02E-08	1.46E-09	7.07E-09	5.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	7.35E-08	5.18E-08	8.97E-09	4.50E-09	9.77E-09	1.49E-09	7.48E-09	5.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	8.16E-08	5.69E-08	7.31E-09	5.00E-09	1.72E-08	1.23E-09	4.56E-09	4.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	8.07E-08	5.64E-08	7.44E-09	4.95E-09	1.65E-08	1.25E-09	4.76E-09	4.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	7.98E-08	5.58E-08	7.58E-09	4.91E-09	1.57E-08	1.27E-09	4.98E-09	4.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	7.89E-08	5.52E-08	7.72E-09	4.86E-09	1.50E-08	1.29E-09	5.22E-09	4.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	7.80E-08	5.47E-08	7.86E-09	4.82E-09	1.43E-08	1.31E-09	5.48E-09	4.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	7.72E-08	5.41E-08	8.01E-09	4.77E-09	1.37E-08	1.34E-09	5.76E-09	5.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	7.63E-08	5.36E-08	8.16E-09	4.73E-09	1.31E-08	1.36E-09	6.07E-09	5.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	7.55E-08	5.31E-08	8.31E-09	4.68E-09	1.25E-08	1.39E-09	6.40E-09	5.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	7.47E-08	5.26E-08	8.47E-09	4.63E-09	1.20E-08	1.41E-09	6.76E-09	5.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	7.39E-08	5.20E-08	8.64E-09	4.59E-09	1.15E-08	1.44E-09	7.16E-09	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	7.31E-08	5.15E-08	8.81E-09	4.55E-09	1.10E-08	1.46E-09	7.60E-09	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	8.21E-08	5.72E-08	7.06E-09	5.11E-09	2.22E-08	1.19E-09	4.37E-09	4.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	8.11E-08	5.66E-08	7.19E-09	5.06E-09	2.11E-08	1.21E-09	4.57E-09	4.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	8.02E-08	5.61E-08	7.32E-09	5.02E-09	1.98E-08	1.23E-09	4.78E-09	4.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	7.93E-08	5.55E-08	7.45E-09	4.97E-09	1.86E-08	1.25E-09	5.00E-09	4.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	7.84E-08	5.50E-08	7.58E-09	4.92E-09	1.76E-08	1.27E-09	5.24E-09	5.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	7.76E-08	5.44E-08	7.72E-09	4.88E-09	1.67E-08	1.29E-09	5.51E-09	5.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	7.67E-08	5.39E-08	7.87E-09	4.83E-09	1.59E-08	1.32E-09	5.80E-09	5.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	7.59E-08	5.33E-08	8.01E-09	4.78E-09	1.51E-08	1.34E-09	6.11E-09	5.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	7.51E-08	5.28E-08	8.17E-09	4.73E-09	1.43E-08	1.36E-09	6.45E-09	5.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	7.43E-08	5.23E-08	8.32E-09	4.69E-09	1.37E-08	1.39E-09	6.82E-09	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	7.35E-08	5.18E-08	8.49E-09	4.64E-09	1.31E-08	1.41E-09	7.25E-09	5.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	8.16E-08	5.69E-08	6.95E-09	5.17E-09	2.84E-08	1.17E-09	4.38E-09	4.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	8.06E-08	5.63E-08	7.07E-09	5.13E-09	2.65E-08	1.19E-09	4.58E-09	4.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	7.98E-08	5.58E-08	7.20E-09	5.08E-09	2.44E-08	1.21E-09	4.79E-09	5.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	7.89E-08	5.52E-08	7.32E-09	5.03E-09	2.26E-08	1.23E-09	5.01E-09	5.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	7.80E-08	5.47E-08	7.46E-09	4.98E-09	2.11E-08	1.25E-09	5.26E-09	5.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	7.71E-08	5.41E-08	7.59E-09	4.93E-09	1.98E-08	1.27E-09	5.53E-09	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	7.63E-08	5.36E-08	7.73E-09	4.89E-09	1.87E-08	1.30E-09	5.83E-09	5.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	7.55E-08	5.31E-08	7.87E-09	4.84E-09	1.76E-08	1.32E-09	6.15E-09	5.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	7.46E-08	5.25E-08	8.02E-09	4.79E-09	1.66E-08	1.34E-09	6.49E-09	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	7.38E-08	5.20E-08	8.17E-09	4.74E-09	1.58E-08	1.36E-09	6.88E-09	5.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	7.30E-08	5.15E-08	8.34E-09	4.69E-09	1.51E-08	1.39E-09	7.33E-09	5.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	8.27E-08	5.76E-08	6.73E-09	5.28E-09	2.46E-08	1.14E-09	4.11E-09	4.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	8.10E-08	5.66E-08	6.84E-09	5.24E-09	3.77E-08	1.16E-09	4.38E-09	5.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	8.01E-08	5.60E-08	6.96E-09	5.19E-09	3.43E-08	1.18E-09	4.59E-09	5.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	7.93E-08	5.55E-08	7.08E-09	5.14E-09	3.11E-08	1.19E-09	4.81E-09	5.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	7.84E-08	5.49E-08	7.20E-09	5.09E-09	2.83E-08	1.21E-09	5.03E-09	5.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	7.75E-08	5.44E-08	7.33E-09	5.04E-09	2.60E-08	1.23E-09	5.28E-09	5.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	7.67E-08	5.39E-08	7.46E-09	4.99E-09	2.40E-08	1.25E-09	5.55E-09	5.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	7.58E-08	5.33E-08	7.60E-09	4.95E-09	2.23E-08	1.27E-09	5.85E-09	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	7.50E-08	5.28E-08	7.74E-09	4.90E-09	2.09E-08	1.30E-09	6.18E-09	5.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	7.42E-08	5.23E-08	7.88E-09	4.85E-09	1.95E-08	1.32E-09	6.54E-09	5.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	7.34E-08	5.18E-08	8.03E-09	4.80E-09	1.84E-08	1.34E-09	6.94E-09	5.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	7.88E-08	5.52E-08	6.97E-09	5.21E-09	4.11E-08	1.18E-09	4.82E-09	5.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	7.79E-08	5.46E-08	7.09E-09	5.16E-09	3.67E-08	1.20E-09	5.06E-09	5.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	7.71E-08	5.41E-08	7.21E-09	5.11E-09	3.28E-08	1.22E-09	5.30E-09	5.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	7.62E-08	5.36E-08	7.34E-09	5.06E-09	2.97E-08	1.23E-09	5.57E-09	5.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	7.54E-08	5.31E-08	7.47E-09	5.01E-09	2.72E-08	1.25E-09	5.87E-09	5.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	7.46E-08	5.25E-08	7.61E-09	4.95E-09	2.51E-08	1.28E-09	6.21E-09	5.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	7.38E-08	5.20E-08	7.75E-09	4.90E-09	2.34E-08	1.30E-09	6.58E-09	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	7.30E-08	5.15E-08	7.89E-09	4.85E-09	2.18E-08	1.32E-09	6.99E-09	6.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	7.66E-08	5.38E-08	7.10E-09	5.17E-09	4.30E-08	1.20E-09	5.33E-09	5.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	7.58E-08	5.33E-08	7.22E-09	5.12E-09	3.82E-08	1.22E-09	5.60E-09	5.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	7.50E-08	5.28E-08	7.35E-09	5.07E-09	3.43E-08	1.24E-09	5.91E-09	6.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	7.42E-08	5.23E-08	7.48E-09	5.01E-09	3.12E-08	1.26E-09	6.25E-09	6.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	7.34E-08	5.18E-08	7.62E-09	4.96E-09	2.87E-08	1.28E-09	6.63E-09	6.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	7.45E-08	5.25E-08	7.24E-09	5.12E-09	4.45E-08	1.22E-09	5.94E-09	6.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	7.38E-08	5.20E-08	7.36E-09	5.07E-09	3.97E-08	1.24E-09	6.28E-09	6.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	7.30E-08	5.15E-08	7.50E-09	5.02E-09	3.58E-08	1.26E-09	6.67E-09	6.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	7.28E-08	5.14E-08	7.35E-09	5.09E-09	4.59E-08	1.23E-09	6.55E-09	6.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.31E-07	1.61E-07	3.90E-08	1.02E-08	6.14E-09	5.91E-09	1.56E-08	7.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.27E-07	1.58E-07	3.83E-08	1.03E-08	6.65E-09	5.89E-09	1.66E-08	8.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.29E-07	1.60E-07	3.71E-08	1.04E-08	6.74E-09	5.70E-09	1.59E-08	8.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.27E-07	1.58E-07	3.80E-08	1.03E-08	6.70E-09	5.86E-09	1.66E-08	8.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.28E-07	1.59E-07	3.63E-08	1.05E-08	7.15E-09	5.61E-09	1.62E-08	8.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.25E-07	1.57E-07	3.71E-08	1.04E-08	7.10E-09	5.76E-09	1.69E-08	8.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.22E-07	1.55E-07	3.71E-08	1.04E-08	7.48E-09	5.80E-09	1.79E-08	8.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.29E-07	1.60E-07	3.46E-08	1.07E-08	7.64E-09	5.39E-09	1.58E-08	8.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.27E-07	1.58E-07	3.54E-08	1.06E-08	7.60E-09	5.52E-09	1.65E-08	8.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.24E-07	1.56E-07	3.63E-08	1.05E-08	7.54E-09	5.66E-09	1.72E-08	8.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.31E-07	1.61E-07	3.30E-08	1.09E-08	8.19E-09	5.18E-09	1.54E-08	8.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.28E-07	1.59E-07	3.38E-08	1.08E-08	8.14E-09	5.30E-09	1.61E-08	8.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.25E-07	1.57E-07	3.46E-08	1.07E-08	8.08E-09	5.43E-09	1.68E-08	8.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.23E-07	1.56E-07	3.54E-08	1.06E-08	8.02E-09	5.57E-09	1.76E-08	8.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.20E-07	1.54E-07	3.63E-08	1.05E-08	7.94E-09	5.71E-09	1.84E-08	8.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.18E-07	1.52E-07	3.60E-08	1.06E-08	8.31E-09	5.70E-09	1.91E-08	9.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.29E-07	1.60E-07	3.23E-08	1.10E-08	8.75E-09	5.10E-09	1.57E-08	8.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.27E-07	1.58E-07	3.30E-08	1.09E-08	8.69E-09	5.22E-09	1.64E-08	8.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.24E-07	1.56E-07	3.38E-08	1.08E-08	8.62E-09	5.34E-09	1.71E-08	9.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.22E-07	1.55E-07	3.46E-08	1.07E-08	8.54E-09	5.48E-09	1.79E-08	9.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.19E-07	1.53E-07	3.54E-08	1.07E-08	8.45E-09	5.61E-09	1.87E-08	9.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.31E-07	1.61E-07	3.09E-08	1.12E-08	9.42E-09	4.90E-09	1.53E-08	9.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.28E-07	1.59E-07	3.16E-08	1.11E-08	9.37E-09	5.02E-09	1.59E-08	9.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.25E-07	1.57E-07	3.23E-08	1.10E-08	9.29E-09	5.13E-09	1.66E-08	9.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.23E-07	1.56E-07	3.30E-08	1.10E-08	9.20E-09	5.25E-09	1.74E-08	9.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.20E-07	1.54E-07	3.38E-08	1.09E-08	9.11E-09	5.38E-09	1.82E-08	9.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.18E-07	1.52E-07	3.46E-08	1.08E-08	9.00E-09	5.51E-09	1.91E-08	9.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.15E-07	1.51E-07	3.50E-08	1.07E-08	9.10E-09	5.58E-09	1.99E-08	9.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.29E-07	1.60E-07	3.03E-08	1.13E-08	1.01E-08	4.83E-09	1.55E-08	9.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.27E-07	1.58E-07	3.09E-08	1.13E-08	1.00E-08	4.93E-09	1.62E-08	9.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.24E-07	1.57E-07	3.16E-08	1.12E-08	9.95E-09	5.05E-09	1.69E-08	9.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.22E-07	1.55E-07	3.23E-08	1.11E-08	9.84E-09	5.17E-09	1.77E-08	9.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.19E-07	1.53E-07	3.31E-08	1.10E-08	9.74E-09	5.29E-09	1.86E-08	9.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.17E-07	1.52E-07	3.38E-08	1.09E-08	9.61E-09	5.42E-09	1.95E-08	9.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.31E-07	1.61E-07	2.90E-08	1.16E-08	1.10E-08	4.65E-09	1.50E-08	9.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.28E-07	1.59E-07	2.96E-08	1.15E-08	1.09E-08	4.75E-09	1.57E-08	9.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.25E-07	1.57E-07	3.03E-08	1.14E-08	1.08E-08	4.85E-09	1.64E-08	9.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.23E-07	1.56E-07	3.09E-08	1.13E-08	1.07E-08	4.96E-09	1.72E-08	9.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.20E-07	1.54E-07	3.16E-08	1.12E-08	1.06E-08	5.08E-09	1.80E-08	9.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.18E-07	1.53E-07	3.23E-08	1.11E-08	1.04E-08	5.20E-09	1.89E-08	9.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	2.15E-07	1.51E-07	3.31E-08	1.10E-08	1.03E-08	5.32E-09	1.98E-08	9.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.13E-07	1.49E-07	3.34E-08	1.10E-08	1.04E-08	5.39E-09	2.09E-08	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.29E-07	1.60E-07	2.84E-08	1.17E-08	1.19E-08	4.58E-09	1.53E-08	9.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	2.27E-07	1.58E-07	2.90E-08	1.16E-08	1.18E-08	4.67E-09	1.59E-08	9.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.24E-07	1.57E-07	2.96E-08	1.15E-08	1.17E-08	4.78E-09	1.67E-08	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.21E-07	1.55E-07	3.03E-08	1.14E-08	1.15E-08	4.88E-09	1.75E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.19E-07	1.53E-07	3.09E-08	1.13E-08	1.14E-08	4.99E-09	1.83E-08	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.17E-07	1.52E-07	3.16E-08	1.12E-08	1.12E-08	5.11E-09	1.92E-08	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.14E-07	1.50E-07	3.24E-08	1.11E-08	1.10E-08	5.23E-09	2.02E-08	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.11E-07	1.48E-07	3.23E-08	1.12E-08	1.17E-08	5.23E-09	2.16E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.30E-07	1.61E-07	2.73E-08	1.19E-08	1.30E-08	4.41E-09	1.48E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.28E-07	1.59E-07	2.78E-08	1.18E-08	1.29E-08	4.50E-09	1.55E-08	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.25E-07	1.57E-07	2.84E-08	1.17E-08	1.28E-08	4.60E-09	1.62E-08	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.23E-07	1.56E-07	2.90E-08	1.16E-08	1.26E-08	4.70E-09	1.69E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.20E-07	1.54E-07	2.96E-08	1.15E-08	1.24E-08	4.80E-09	1.77E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.18E-07	1.53E-07	3.03E-08	1.14E-08	1.22E-08	4.91E-09	1.86E-08	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.15E-07	1.51E-07	3.10E-08	1.13E-08	1.21E-08	5.02E-09	1.96E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.13E-07	1.49E-07	3.17E-08	1.12E-08	1.19E-08	5.13E-09	2.06E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.29E-07	1.60E-07	2.67E-08	1.21E-08	1.42E-08	4.34E-09	1.50E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.27E-07	1.58E-07	2.73E-08	1.20E-08	1.41E-08	4.43E-09	1.57E-08	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.24E-07	1.56E-07	2.79E-08	1.19E-08	1.39E-08	4.53E-09	1.64E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.21E-07	1.55E-07	2.84E-08	1.18E-08	1.37E-08	4.62E-09	1.72E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.19E-07	1.53E-07	2.90E-08	1.17E-08	1.35E-08	4.72E-09	1.80E-08	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.17E-07	1.52E-07	2.97E-08	1.16E-08	1.32E-08	4.82E-09	1.89E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.14E-07	1.50E-07	3.03E-08	1.15E-08	1.30E-08	4.93E-09	1.99E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.12E-07	1.49E-07	3.10E-08	1.14E-08	1.28E-08	5.04E-09	2.10E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.09E-07	1.47E-07	3.10E-08	1.14E-08	1.33E-08	5.06E-09	2.22E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.30E-07	1.61E-07	2.57E-08	1.23E-08	1.57E-08	4.19E-09	1.45E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.28E-07	1.59E-07	2.62E-08	1.22E-08	1.55E-08	4.28E-09	1.51E-08	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.25E-07	1.57E-07	2.67E-08	1.21E-08	1.53E-08	4.36E-09	1.58E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.23E-07	1.56E-07	2.73E-08	1.20E-08	1.51E-08	4.45E-09	1.66E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.20E-07	1.54E-07	2.79E-08	1.19E-08	1.49E-08	4.55E-09	1.74E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.18E-07	1.53E-07	2.85E-08	1.18E-08	1.46E-08	4.64E-09	1.83E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.15E-07	1.51E-07	2.91E-08	1.17E-08	1.44E-08	4.74E-09	1.92E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.13E-07	1.50E-07	2.97E-08	1.16E-08	1.41E-08	4.84E-09	2.02E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.11E-07	1.48E-07	3.03E-08	1.15E-08	1.38E-08	4.95E-09	2.13E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.32E-07	1.61E-07	2.47E-08	1.26E-08	1.75E-08	4.05E-09	1.40E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.29E-07	1.60E-07	2.52E-08	1.25E-08	1.73E-08	4.13E-09	1.46E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.26E-07	1.58E-07	2.57E-08	1.24E-08	1.71E-08	4.21E-09	1.53E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.24E-07	1.57E-07	2.62E-08	1.23E-08	1.68E-08	4.29E-09	1.60E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	2.21E-07	1.55E-07	2.67E-08	1.22E-08	1.65E-08	4.38E-09	1.68E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.19E-07	1.53E-07	2.73E-08	1.20E-08	1.62E-08	4.47E-09	1.76E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.16E-07	1.52E-07	2.79E-08	1.19E-08	1.59E-08	4.56E-09	1.85E-08	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.14E-07	1.50E-07	2.85E-08	1.18E-08	1.56E-08	4.66E-09	1.95E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.12E-07	1.49E-07	2.91E-08	1.17E-08	1.53E-08	4.76E-09	2.06E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.09E-07	1.47E-07	2.97E-08	1.16E-08	1.49E-08	4.86E-09	2.17E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	2.08E-07	1.46E-07	2.99E-08	1.16E-08	1.50E-08	4.90E-09	2.26E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.30E-07	1.60E-07	2.42E-08	1.27E-08	1.94E-08	3.99E-09	1.41E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.28E-07	1.59E-07	2.47E-08	1.26E-08	1.92E-08	4.06E-09	1.48E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.25E-07	1.57E-07	2.52E-08	1.25E-08	1.88E-08	4.14E-09	1.55E-08	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.23E-07	1.56E-07	2.57E-08	1.24E-08	1.84E-08	4.22E-09	1.62E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.20E-07	1.54E-07	2.62E-08	1.23E-08	1.81E-08	4.31E-09	1.70E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.18E-07	1.53E-07	2.68E-08	1.22E-08	1.77E-08	4.39E-09	1.78E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.15E-07	1.51E-07	2.73E-08	1.21E-08	1.74E-08	4.48E-09	1.88E-08	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.13E-07	1.50E-07	2.79E-08	1.20E-08	1.70E-08	4.58E-09	1.98E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.11E-07	1.48E-07	2.85E-08	1.19E-08	1.66E-08	4.68E-09	2.09E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.08E-07	1.47E-07	2.91E-08	1.17E-08	1.62E-08	4.77E-09	2.21E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.06E-07	1.45E-07	2.88E-08	1.18E-08	1.73E-08	4.73E-09	2.29E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.32E-07	1.61E-07	2.33E-08	1.30E-08	2.20E-08	3.85E-09	1.36E-08	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.29E-07	1.60E-07	2.38E-08	1.29E-08	2.17E-08	3.93E-09	1.43E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.26E-07	1.58E-07	2.43E-08	1.28E-08	2.13E-08	4.00E-09	1.49E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.24E-07	1.57E-07	2.47E-08	1.27E-08	2.09E-08	4.08E-09	1.56E-08	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.21E-07	1.55E-07	2.52E-08	1.25E-08	2.04E-08	4.15E-09	1.63E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.19E-07	1.53E-07	2.57E-08	1.24E-08	1.99E-08	4.24E-09	1.72E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.16E-07	1.52E-07	2.62E-08	1.23E-08	1.95E-08	4.32E-09	1.80E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.14E-07	1.50E-07	2.68E-08	1.22E-08	1.90E-08	4.41E-09	1.90E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.12E-07	1.49E-07	2.73E-08	1.21E-08	1.86E-08	4.50E-09	2.01E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.09E-07	1.47E-07	2.79E-08	1.20E-08	1.81E-08	4.59E-09	2.12E-08	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.07E-07	1.46E-07	2.85E-08	1.19E-08	1.76E-08	4.69E-09	2.24E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.30E-07	1.60E-07	2.29E-08	1.31E-08	2.49E-08	3.80E-09	1.37E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.28E-07	1.59E-07	2.34E-08	1.30E-08	2.44E-08	3.87E-09	1.44E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.25E-07	1.57E-07	2.38E-08	1.29E-08	2.38E-08	3.94E-09	1.50E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.23E-07	1.56E-07	2.43E-08	1.28E-08	2.33E-08	4.01E-09	1.57E-08	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.20E-07	1.54E-07	2.47E-08	1.27E-08	2.27E-08	4.09E-09	1.65E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.18E-07	1.53E-07	2.52E-08	1.26E-08	2.21E-08	4.17E-09	1.74E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.15E-07	1.51E-07	2.57E-08	1.25E-08	2.15E-08	4.25E-09	1.83E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.13E-07	1.50E-07	2.63E-08	1.24E-08	2.09E-08	4.33E-09	1.92E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.11E-07	1.48E-07	2.68E-08	1.22E-08	2.03E-08	4.42E-09	2.03E-08	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.08E-07	1.47E-07	2.73E-08	1.21E-08	1.98E-08	4.51E-09	2.15E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.06E-07	1.45E-07	2.79E-08	1.20E-08	1.93E-08	4.60E-09	2.28E-08	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	2.05E-07	1.45E-07	2.76E-08	1.21E-08	2.05E-08	4.55E-09	2.32E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.31E-07	1.61E-07	2.21E-08	1.34E-08	2.89E-08	3.67E-09	1.32E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.29E-07	1.60E-07	2.25E-08	1.33E-08	2.84E-08	3.74E-09	1.38E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.26E-07	1.58E-07	2.29E-08	1.32E-08	2.76E-08	3.81E-09	1.45E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.24E-07	1.56E-07	2.34E-08	1.31E-08	2.68E-08	3.88E-09	1.51E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.21E-07	1.55E-07	2.38E-08	1.30E-08	2.61E-08	3.95E-09	1.59E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.19E-07	1.53E-07	2.43E-08	1.28E-08	2.53E-08	4.02E-09	1.67E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.16E-07	1.52E-07	2.48E-08	1.27E-08	2.46E-08	4.10E-09	1.75E-08	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.14E-07	1.50E-07	2.53E-08	1.26E-08	2.38E-08	4.18E-09	1.85E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	2.12E-07	1.49E-07	2.57E-08	1.25E-08	2.31E-08	4.26E-09	1.95E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.09E-07	1.47E-07	2.63E-08	1.24E-08	2.24E-08	4.34E-09	2.06E-08	1.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.07E-07	1.46E-07	2.68E-08	1.23E-08	2.18E-08	4.43E-09	2.18E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.30E-07	1.60E-07	2.17E-08	1.36E-08	3.35E-08	3.62E-09	1.33E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.27E-07	1.59E-07	2.21E-08	1.35E-08	3.26E-08	3.69E-09	1.39E-08	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.25E-07	1.57E-07	2.25E-08	1.34E-08	3.15E-08	3.75E-09	1.45E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.22E-07	1.56E-07	2.30E-08	1.32E-08	3.04E-08	3.82E-09	1.52E-08	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.20E-07	1.54E-07	2.34E-08	1.31E-08	2.95E-08	3.89E-09	1.60E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.17E-07	1.53E-07	2.38E-08	1.30E-08	2.85E-08	3.96E-09	1.68E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.15E-07	1.51E-07	2.43E-08	1.29E-08	2.75E-08	4.03E-09	1.77E-08	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.13E-07	1.50E-07	2.48E-08	1.28E-08	2.66E-08	4.11E-09	1.87E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.10E-07	1.48E-07	2.53E-08	1.26E-08	2.56E-08	4.18E-09	1.97E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.08E-07	1.47E-07	2.58E-08	1.25E-08	2.48E-08	4.26E-09	2.08E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.06E-07	1.45E-07	2.63E-08	1.24E-08	2.41E-08	4.35E-09	2.21E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.31E-07	1.61E-07	2.10E-08	1.39E-08	4.05E-08	3.51E-09	1.28E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.29E-07	1.60E-07	2.13E-08	1.38E-08	3.93E-08	3.57E-09	1.34E-08	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.26E-07	1.58E-07	2.17E-08	1.36E-08	3.78E-08	3.63E-09	1.40E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.24E-07	1.56E-07	2.21E-08	1.35E-08	3.63E-08	3.69E-09	1.46E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.21E-07	1.55E-07	2.25E-08	1.34E-08	3.48E-08	3.76E-09	1.53E-08	1.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.19E-07	1.53E-07	2.30E-08	1.33E-08	3.36E-08	3.82E-09	1.61E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.16E-07	1.52E-07	2.34E-08	1.31E-08	3.23E-08	3.89E-09	1.70E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.14E-07	1.50E-07	2.39E-08	1.30E-08	3.11E-08	3.96E-09	1.79E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.12E-07	1.49E-07	2.43E-08	1.29E-08	2.98E-08	4.04E-09	1.88E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.09E-07	1.47E-07	2.48E-08	1.28E-08	2.87E-08	4.11E-09	1.99E-08	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.07E-07	1.46E-07	2.53E-08	1.27E-08	2.76E-08	4.19E-09	2.11E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.30E-07	1.60E-07	2.06E-08	1.41E-08	4.86E-08	3.46E-09	1.28E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.27E-07	1.59E-07	2.10E-08	1.39E-08	4.65E-08	3.52E-09	1.34E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.25E-07	1.57E-07	2.14E-08	1.38E-08	4.42E-08	3.57E-09	1.40E-08	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.22E-07	1.56E-07	2.18E-08	1.37E-08	4.22E-08	3.64E-09	1.47E-08	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.20E-07	1.54E-07	2.22E-08	1.36E-08	4.03E-08	3.70E-09	1.54E-08	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.17E-07	1.53E-07	2.26E-08	1.34E-08	3.86E-08	3.76E-09	1.62E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	2.15E-07	1.51E-07	2.30E-08	1.33E-08	3.69E-08	3.83E-09	1.71E-08	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.13E-07	1.50E-07	2.34E-08	1.32E-08	3.53E-08	3.90E-09	1.80E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.10E-07	1.48E-07	2.39E-08	1.31E-08	3.38E-08	3.97E-09	1.90E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.08E-07	1.47E-07	2.43E-08	1.29E-08	3.24E-08	4.04E-09	2.02E-08	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.06E-07	1.45E-07	2.48E-08	1.28E-08	3.11E-08	4.12E-09	2.14E-08	1.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.31E-07	1.61E-07	1.99E-08	1.44E-08	6.26E-08	3.35E-09	1.23E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.29E-07	1.60E-07	2.03E-08	1.43E-08	5.95E-08	3.41E-09	1.29E-08	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.26E-07	1.58E-07	2.06E-08	1.41E-08	5.59E-08	3.46E-09	1.34E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.24E-07	1.56E-07	2.10E-08	1.40E-08	5.26E-08	3.52E-09	1.41E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.21E-07	1.55E-07	2.14E-08	1.39E-08	4.98E-08	3.58E-09	1.48E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.19E-07	1.53E-07	2.18E-08	1.37E-08	4.72E-08	3.64E-09	1.55E-08	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.16E-07	1.52E-07	2.22E-08	1.36E-08	4.48E-08	3.71E-09	1.63E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	2.14E-07	1.50E-07	2.26E-08	1.35E-08	4.26E-08	3.77E-09	1.72E-08	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.11E-07	1.49E-07	2.30E-08	1.33E-08	4.05E-08	3.84E-09	1.82E-08	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.09E-07	1.47E-07	2.35E-08	1.32E-08	3.86E-08	3.91E-09	1.92E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.07E-07	1.46E-07	2.39E-08	1.31E-08	3.70E-08	3.98E-09	2.04E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.30E-07	1.60E-07	1.96E-08	1.46E-08	8.00E-08	3.30E-09	1.23E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.27E-07	1.59E-07	1.99E-08	1.44E-08	7.47E-08	3.36E-09	1.29E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.25E-07	1.57E-07	2.03E-08	1.43E-08	6.89E-08	3.41E-09	1.35E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.22E-07	1.56E-07	2.06E-08	1.42E-08	6.38E-08	3.47E-09	1.41E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.20E-07	1.54E-07	2.10E-08	1.40E-08	5.96E-08	3.52E-09	1.48E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.17E-07	1.52E-07	2.14E-08	1.39E-08	5.59E-08	3.58E-09	1.56E-08	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.15E-07	1.51E-07	2.18E-08	1.38E-08	5.27E-08	3.65E-09	1.64E-08	1.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.13E-07	1.50E-07	2.22E-08	1.36E-08	4.97E-08	3.71E-09	1.73E-08	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.10E-07	1.48E-07	2.26E-08	1.35E-08	4.69E-08	3.77E-09	1.83E-08	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.08E-07	1.47E-07	2.30E-08	1.34E-08	4.45E-08	3.84E-09	1.94E-08	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.06E-07	1.45E-07	2.35E-08	1.32E-08	4.26E-08	3.91E-09	2.06E-08	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.33E-07	1.62E-07	1.90E-08	1.49E-08	6.95E-08	3.20E-09	1.16E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.28E-07	1.59E-07	1.93E-08	1.48E-08	1.06E-07	3.26E-09	1.23E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.26E-07	1.58E-07	1.96E-08	1.46E-08	9.67E-08	3.31E-09	1.29E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.23E-07	1.56E-07	2.00E-08	1.45E-08	8.78E-08	3.36E-09	1.35E-08	1.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.21E-07	1.55E-07	2.03E-08	1.43E-08	7.98E-08	3.42E-09	1.42E-08	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.18E-07	1.53E-07	2.07E-08	1.42E-08	7.32E-08	3.47E-09	1.49E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.16E-07	1.52E-07	2.10E-08	1.41E-08	6.76E-08	3.53E-09	1.56E-08	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.14E-07	1.50E-07	2.14E-08	1.39E-08	6.30E-08	3.59E-09	1.65E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.11E-07	1.49E-07	2.18E-08	1.38E-08	5.88E-08	3.65E-09	1.74E-08	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.09E-07	1.47E-07	2.22E-08	1.36E-08	5.51E-08	3.71E-09	1.84E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.07E-07	1.46E-07	2.26E-08	1.35E-08	5.19E-08	3.78E-09	1.95E-08	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.22E-07	1.55E-07	1.96E-08	1.47E-08	1.16E-07	3.32E-09	1.36E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.20E-07	1.54E-07	2.00E-08	1.45E-08	1.03E-07	3.37E-09	1.42E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	2.17E-07	1.52E-07	2.03E-08	1.44E-08	9.26E-08	3.42E-09	1.49E-08	1.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.15E-07	1.51E-07	2.07E-08	1.42E-08	8.37E-08	3.48E-09	1.57E-08	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.12E-07	1.49E-07	2.11E-08	1.41E-08	7.68E-08	3.53E-09	1.65E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.10E-07	1.48E-07	2.14E-08	1.40E-08	7.09E-08	3.59E-09	1.75E-08	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.08E-07	1.47E-07	2.18E-08	1.38E-08	6.59E-08	3.65E-09	1.85E-08	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.06E-07	1.45E-07	2.23E-08	1.37E-08	6.16E-08	3.72E-09	1.97E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.16E-07	1.52E-07	2.00E-08	1.46E-08	1.21E-07	3.37E-09	1.50E-08	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.14E-07	1.50E-07	2.04E-08	1.44E-08	1.08E-07	3.43E-09	1.58E-08	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.11E-07	1.49E-07	2.07E-08	1.43E-08	9.69E-08	3.48E-09	1.66E-08	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.09E-07	1.47E-07	2.11E-08	1.41E-08	8.79E-08	3.54E-09	1.76E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.07E-07	1.46E-07	2.15E-08	1.40E-08	8.08E-08	3.60E-09	1.87E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.10E-07	1.48E-07	2.04E-08	1.44E-08	1.26E-07	3.43E-09	1.67E-08	1.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.08E-07	1.46E-07	2.08E-08	1.43E-08	1.12E-07	3.49E-09	1.77E-08	1.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.06E-07	1.45E-07	2.11E-08	1.41E-08	1.01E-07	3.54E-09	1.88E-08	1.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.05E-07	1.45E-07	2.07E-08	1.43E-08	1.29E-07	3.48E-09	1.85E-08	1.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	5.26E-08	3.66E-08	8.63E-09	2.33E-09	1.43E-09	1.35E-09	3.57E-09	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	5.17E-08	3.60E-08	8.48E-09	2.35E-09	1.55E-09	1.35E-09	3.81E-09	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	5.23E-08	3.64E-08	8.22E-09	2.38E-09	1.57E-09	1.31E-09	3.64E-09	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	5.17E-08	3.60E-08	8.43E-09	2.36E-09	1.56E-09	1.34E-09	3.79E-09	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	5.20E-08	3.62E-08	8.03E-09	2.40E-09	1.66E-09	1.29E-09	3.71E-09	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	5.14E-08	3.58E-08	8.22E-09	2.38E-09	1.65E-09	1.32E-09	3.87E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	5.06E-08	3.53E-08	8.21E-09	2.39E-09	1.74E-09	1.33E-09	4.11E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	5.23E-08	3.64E-08	7.66E-09	2.45E-09	1.78E-09	1.23E-09	3.62E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	5.17E-08	3.61E-08	7.84E-09	2.43E-09	1.77E-09	1.27E-09	3.78E-09	1.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	5.11E-08	3.57E-08	8.03E-09	2.41E-09	1.75E-09	1.30E-09	3.95E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	5.26E-08	3.66E-08	7.32E-09	2.49E-09	1.90E-09	1.19E-09	3.53E-09	1.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	5.20E-08	3.62E-08	7.49E-09	2.47E-09	1.89E-09	1.21E-09	3.68E-09	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	5.14E-08	3.59E-08	7.66E-09	2.46E-09	1.88E-09	1.24E-09	3.85E-09	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	5.08E-08	3.55E-08	7.84E-09	2.44E-09	1.86E-09	1.28E-09	4.02E-09	2.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	5.02E-08	3.51E-08	8.03E-09	2.42E-09	1.85E-09	1.31E-09	4.21E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	4.97E-08	3.48E-08	7.97E-09	2.43E-09	1.93E-09	1.31E-09	4.38E-09	2.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	5.23E-08	3.64E-08	7.15E-09	2.52E-09	2.03E-09	1.17E-09	3.59E-09	2.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	5.17E-08	3.61E-08	7.32E-09	2.50E-09	2.02E-09	1.20E-09	3.75E-09	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	5.11E-08	3.57E-08	7.49E-09	2.48E-09	2.00E-09	1.22E-09	3.92E-09	2.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	5.05E-08	3.53E-08	7.66E-09	2.46E-09	1.99E-09	1.25E-09	4.10E-09	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	4.99E-08	3.49E-08	7.84E-09	2.44E-09	1.96E-09	1.29E-09	4.29E-09	2.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	5.26E-08	3.66E-08	6.85E-09	2.57E-09	2.19E-09	1.12E-09	3.49E-09	2.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	5.20E-08	3.63E-08	7.00E-09	2.55E-09	2.18E-09	1.15E-09	3.65E-09	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	5.14E-08	3.59E-08	7.16E-09	2.53E-09	2.16E-09	1.18E-09	3.81E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	5.08E-08	3.55E-08	7.32E-09	2.51E-09	2.14E-09	1.20E-09	3.98E-09	2.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	5.02E-08	3.51E-08	7.49E-09	2.49E-09	2.12E-09	1.23E-09	4.17E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	4.97E-08	3.48E-08	7.66E-09	2.47E-09	2.09E-09	1.26E-09	4.37E-09	2.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	4.91E-08	3.44E-08	7.74E-09	2.46E-09	2.12E-09	1.28E-09	4.57E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	5.23E-08	3.64E-08	6.70E-09	2.60E-09	2.36E-09	1.11E-09	3.55E-09	2.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	5.17E-08	3.61E-08	6.85E-09	2.58E-09	2.34E-09	1.13E-09	3.70E-09	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	5.11E-08	3.57E-08	7.00E-09	2.56E-09	2.31E-09	1.16E-09	3.87E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	5.05E-08	3.53E-08	7.16E-09	2.54E-09	2.29E-09	1.18E-09	4.05E-09	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	5.00E-08	3.50E-08	7.32E-09	2.52E-09	2.26E-09	1.21E-09	4.25E-09	2.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	4.94E-08	3.46E-08	7.49E-09	2.49E-09	2.24E-09	1.24E-09	4.46E-09	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	5.26E-08	3.66E-08	6.42E-09	2.65E-09	2.55E-09	1.06E-09	3.45E-09	2.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	5.20E-08	3.62E-08	6.56E-09	2.63E-09	2.54E-09	1.09E-09	3.60E-09	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	5.14E-08	3.59E-08	6.70E-09	2.61E-09	2.51E-09	1.11E-09	3.76E-09	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	5.08E-08	3.55E-08	6.85E-09	2.59E-09	2.49E-09	1.14E-09	3.94E-09	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	5.02E-08	3.52E-08	7.00E-09	2.57E-09	2.46E-09	1.16E-09	4.12E-09	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	4.97E-08	3.48E-08	7.16E-09	2.54E-09	2.43E-09	1.19E-09	4.33E-09	2.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	4.91E-08	3.44E-08	7.32E-09	2.52E-09	2.39E-09	1.22E-09	4.54E-09	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	4.85E-08	3.40E-08	7.41E-09	2.51E-09	2.43E-09	1.24E-09	4.80E-09	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	5.23E-08	3.64E-08	6.29E-09	2.68E-09	2.76E-09	1.05E-09	3.49E-09	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	5.17E-08	3.61E-08	6.42E-09	2.66E-09	2.74E-09	1.07E-09	3.65E-09	2.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	5.11E-08	3.57E-08	6.56E-09	2.64E-09	2.71E-09	1.09E-09	3.82E-09	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	5.05E-08	3.53E-08	6.70E-09	2.62E-09	2.68E-09	1.12E-09	4.00E-09	2.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	4.99E-08	3.50E-08	6.85E-09	2.59E-09	2.64E-09	1.14E-09	4.19E-09	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	4.94E-08	3.46E-08	7.01E-09	2.57E-09	2.61E-09	1.17E-09	4.40E-09	2.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	4.88E-08	3.43E-08	7.16E-09	2.55E-09	2.57E-09	1.20E-09	4.63E-09	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	4.81E-08	3.38E-08	7.14E-09	2.56E-09	2.72E-09	1.20E-09	4.95E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	5.26E-08	3.66E-08	6.04E-09	2.73E-09	3.02E-09	1.01E-09	3.39E-09	2.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	5.20E-08	3.62E-08	6.16E-09	2.71E-09	3.00E-09	1.03E-09	3.54E-09	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	5.14E-08	3.59E-08	6.29E-09	2.69E-09	2.97E-09	1.05E-09	3.70E-09	2.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	5.08E-08	3.55E-08	6.43E-09	2.67E-09	2.93E-09	1.08E-09	3.88E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	5.02E-08	3.52E-08	6.57E-09	2.64E-09	2.89E-09	1.10E-09	4.06E-09	2.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	4.97E-08	3.48E-08	6.71E-09	2.62E-09	2.85E-09	1.12E-09	4.26E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	4.91E-08	3.44E-08	6.86E-09	2.60E-09	2.80E-09	1.15E-09	4.48E-09	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.86E-08	3.41E-08	7.01E-09	2.58E-09	2.76E-09	1.18E-09	4.72E-09	2.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	5.23E-08	3.64E-08	5.92E-09	2.77E-09	3.30E-09	9.95E-10	3.43E-09	2.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	5.17E-08	3.61E-08	6.04E-09	2.74E-09	3.27E-09	1.02E-09	3.59E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	5.11E-08	3.57E-08	6.17E-09	2.72E-09	3.23E-09	1.04E-09	3.75E-09	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	5.05E-08	3.53E-08	6.30E-09	2.70E-09	3.18E-09	1.06E-09	3.93E-09	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	4.99E-08	3.50E-08	6.43E-09	2.67E-09	3.13E-09	1.08E-09	4.13E-09	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	4.94E-08	3.46E-08	6.57E-09	2.65E-09	3.08E-09	1.10E-09	4.33E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	4.88E-08	3.43E-08	6.71E-09	2.63E-09	3.03E-09	1.13E-09	4.56E-09	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	4.83E-08	3.39E-08	6.86E-09	2.60E-09	2.97E-09	1.15E-09	4.80E-09	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	4.77E-08	3.35E-08	6.87E-09	2.61E-09	3.09E-09	1.16E-09	5.08E-09	2.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	5.25E-08	3.66E-08	5.69E-09	2.82E-09	3.65E-09	9.60E-10	3.32E-09	2.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	5.20E-08	3.62E-08	5.80E-09	2.80E-09	3.61E-09	9.79E-10	3.47E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	5.14E-08	3.59E-08	5.92E-09	2.78E-09	3.56E-09	9.99E-10	3.63E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	5.08E-08	3.55E-08	6.04E-09	2.75E-09	3.51E-09	1.02E-09	3.80E-09	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	5.02E-08	3.51E-08	6.17E-09	2.73E-09	3.46E-09	1.04E-09	3.99E-09	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	4.96E-08	3.48E-08	6.30E-09	2.70E-09	3.40E-09	1.06E-09	4.19E-09	2.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	4.91E-08	3.44E-08	6.43E-09	2.68E-09	3.34E-09	1.09E-09	4.40E-09	2.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.86E-08	3.41E-08	6.57E-09	2.66E-09	3.28E-09	1.11E-09	4.64E-09	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	4.80E-08	3.38E-08	6.72E-09	2.63E-09	3.21E-09	1.13E-09	4.89E-09	2.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	5.28E-08	3.68E-08	5.47E-09	2.88E-09	4.06E-09	9.27E-10	3.21E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	5.22E-08	3.64E-08	5.58E-09	2.86E-09	4.03E-09	9.45E-10	3.35E-09	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	5.16E-08	3.61E-08	5.69E-09	2.83E-09	3.97E-09	9.64E-10	3.51E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	5.11E-08	3.57E-08	5.80E-09	2.81E-09	3.90E-09	9.83E-10	3.67E-09	2.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	5.05E-08	3.53E-08	5.92E-09	2.78E-09	3.84E-09	1.00E-09	3.85E-09	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	4.99E-08	3.50E-08	6.05E-09	2.76E-09	3.77E-09	1.02E-09	4.04E-09	2.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	4.94E-08	3.46E-08	6.17E-09	2.73E-09	3.70E-09	1.05E-09	4.25E-09	2.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	4.88E-08	3.43E-08	6.30E-09	2.71E-09	3.63E-09	1.07E-09	4.47E-09	2.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	4.83E-08	3.39E-08	6.44E-09	2.69E-09	3.55E-09	1.09E-09	4.71E-09	2.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	4.78E-08	3.36E-08	6.58E-09	2.66E-09	3.47E-09	1.11E-09	4.97E-09	2.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	4.74E-08	3.33E-08	6.62E-09	2.65E-09	3.50E-09	1.12E-09	5.17E-09	2.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	5.25E-08	3.66E-08	5.37E-09	2.91E-09	4.52E-09	9.13E-10	3.24E-09	2.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	5.19E-08	3.62E-08	5.47E-09	2.89E-09	4.46E-09	9.31E-10	3.39E-09	2.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	5.13E-08	3.59E-08	5.58E-09	2.87E-09	4.38E-09	9.49E-10	3.54E-09	2.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	5.08E-08	3.55E-08	5.69E-09	2.84E-09	4.29E-09	9.67E-10	3.71E-09	2.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	5.02E-08	3.52E-08	5.81E-09	2.82E-09	4.21E-09	9.86E-10	3.89E-09	2.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	4.96E-08	3.48E-08	5.93E-09	2.79E-09	4.12E-09	1.01E-09	4.08E-09	2.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	4.91E-08	3.45E-08	6.05E-09	2.77E-09	4.04E-09	1.03E-09	4.30E-09	2.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.85E-08	3.41E-08	6.18E-09	2.74E-09	3.96E-09	1.05E-09	4.54E-09	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	4.80E-08	3.38E-08	6.31E-09	2.72E-09	3.87E-09	1.07E-09	4.79E-09	2.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	4.75E-08	3.34E-08	6.44E-09	2.69E-09	3.77E-09	1.09E-09	5.06E-09	2.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	4.71E-08	3.32E-08	6.37E-09	2.71E-09	4.02E-09	1.08E-09	5.24E-09	2.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	5.28E-08	3.68E-08	5.17E-09	2.98E-09	5.12E-09	8.83E-10	3.12E-09	2.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	5.22E-08	3.64E-08	5.27E-09	2.95E-09	5.06E-09	9.00E-10	3.26E-09	2.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	5.16E-08	3.61E-08	5.37E-09	2.93E-09	4.96E-09	9.16E-10	3.41E-09	2.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	5.10E-08	3.57E-08	5.48E-09	2.90E-09	4.86E-09	9.34E-10	3.57E-09	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	5.05E-08	3.53E-08	5.58E-09	2.87E-09	4.74E-09	9.51E-10	3.74E-09	2.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	4.99E-08	3.50E-08	5.70E-09	2.85E-09	4.64E-09	9.70E-10	3.93E-09	2.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	4.94E-08	3.46E-08	5.81E-09	2.82E-09	4.53E-09	9.89E-10	4.13E-09	2.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	4.88E-08	3.43E-08	5.93E-09	2.80E-09	4.42E-09	1.01E-09	4.36E-09	2.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	4.83E-08	3.39E-08	6.05E-09	2.77E-09	4.31E-09	1.03E-09	4.59E-09	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	4.78E-08	3.36E-08	6.18E-09	2.75E-09	4.21E-09	1.05E-09	4.86E-09	2.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	4.72E-08	3.33E-08	6.31E-09	2.72E-09	4.10E-09	1.07E-09	5.14E-09	2.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	5.25E-08	3.66E-08	5.08E-09	3.01E-09	5.79E-09	8.70E-10	3.15E-09	2.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	5.19E-08	3.62E-08	5.17E-09	2.99E-09	5.68E-09	8.86E-10	3.29E-09	2.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	5.13E-08	3.59E-08	5.27E-09	2.96E-09	5.54E-09	9.02E-10	3.44E-09	2.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	5.07E-08	3.55E-08	5.37E-09	2.93E-09	5.41E-09	9.19E-10	3.61E-09	2.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	5.02E-08	3.52E-08	5.48E-09	2.91E-09	5.27E-09	9.36E-10	3.78E-09	2.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	4.96E-08	3.48E-08	5.59E-09	2.88E-09	5.14E-09	9.54E-10	3.98E-09	2.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	4.91E-08	3.45E-08	5.70E-09	2.86E-09	5.00E-09	9.73E-10	4.18E-09	2.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.85E-08	3.41E-08	5.81E-09	2.83E-09	4.86E-09	9.92E-10	4.41E-09	2.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	4.80E-08	3.38E-08	5.93E-09	2.80E-09	4.72E-09	1.01E-09	4.65E-09	2.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	4.75E-08	3.34E-08	6.06E-09	2.78E-09	4.60E-09	1.03E-09	4.92E-09	3.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	4.70E-08	3.31E-08	6.18E-09	2.75E-09	4.48E-09	1.05E-09	5.22E-09	3.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	4.68E-08	3.30E-08	6.11E-09	2.77E-09	4.77E-09	1.04E-09	5.30E-09	3.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	5.28E-08	3.68E-08	4.89E-09	3.08E-09	6.73E-09	8.41E-10	3.03E-09	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	5.22E-08	3.64E-08	4.99E-09	3.05E-09	6.61E-09	8.57E-10	3.17E-09	2.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	5.16E-08	3.61E-08	5.08E-09	3.02E-09	6.42E-09	8.72E-10	3.31E-09	2.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	5.10E-08	3.57E-08	5.18E-09	3.00E-09	6.24E-09	8.88E-10	3.47E-09	2.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	5.05E-08	3.53E-08	5.28E-09	2.97E-09	6.07E-09	9.04E-10	3.64E-09	2.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	4.99E-08	3.50E-08	5.38E-09	2.94E-09	5.89E-09	9.21E-10	3.82E-09	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	4.93E-08	3.46E-08	5.48E-09	2.91E-09	5.72E-09	9.39E-10	4.02E-09	2.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	4.88E-08	3.43E-08	5.59E-09	2.89E-09	5.55E-09	9.56E-10	4.23E-09	3.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	4.83E-08	3.39E-08	5.70E-09	2.86E-09	5.37E-09	9.75E-10	4.46E-09	3.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	4.77E-08	3.36E-08	5.82E-09	2.83E-09	5.20E-09	9.94E-10	4.71E-09	3.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	4.72E-08	3.33E-08	5.94E-09	2.81E-09	5.07E-09	1.01E-09	5.00E-09	3.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	5.25E-08	3.66E-08	4.81E-09	3.12E-09	7.80E-09	8.29E-10	3.05E-09	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	5.19E-08	3.62E-08	4.90E-09	3.09E-09	7.58E-09	8.44E-10	3.19E-09	2.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	5.13E-08	3.59E-08	4.99E-09	3.06E-09	7.32E-09	8.59E-10	3.33E-09	2.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	5.07E-08	3.55E-08	5.08E-09	3.03E-09	7.07E-09	8.74E-10	3.49E-09	2.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	5.02E-08	3.51E-08	5.18E-09	3.00E-09	6.85E-09	8.90E-10	3.66E-09	3.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	4.96E-08	3.48E-08	5.28E-09	2.98E-09	6.63E-09	9.06E-10	3.85E-09	3.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	4.91E-08	3.44E-08	5.38E-09	2.95E-09	6.41E-09	9.23E-10	4.06E-09	3.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	4.85E-08	3.41E-08	5.49E-09	2.92E-09	6.18E-09	9.40E-10	4.27E-09	3.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	4.80E-08	3.38E-08	5.59E-09	2.89E-09	5.96E-09	9.58E-10	4.51E-09	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	4.75E-08	3.34E-08	5.70E-09	2.87E-09	5.76E-09	9.76E-10	4.77E-09	3.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	4.70E-08	3.31E-08	5.83E-09	2.84E-09	5.61E-09	9.96E-10	5.07E-09	3.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	5.28E-08	3.68E-08	4.64E-09	3.18E-09	9.41E-09	8.03E-10	2.93E-09	2.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	5.22E-08	3.64E-08	4.73E-09	3.15E-09	9.14E-09	8.17E-10	3.06E-09	2.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	5.16E-08	3.60E-08	4.81E-09	3.13E-09	8.78E-09	8.31E-10	3.20E-09	2.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	5.10E-08	3.57E-08	4.90E-09	3.10E-09	8.43E-09	8.46E-10	3.35E-09	3.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	5.04E-08	3.53E-08	4.99E-09	3.07E-09	8.10E-09	8.60E-10	3.51E-09	3.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	4.99E-08	3.50E-08	5.09E-09	3.04E-09	7.81E-09	8.76E-10	3.69E-09	3.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	4.93E-08	3.46E-08	5.18E-09	3.01E-09	7.51E-09	8.92E-10	3.88E-09	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	4.88E-08	3.43E-08	5.28E-09	2.98E-09	7.22E-09	9.08E-10	4.09E-09	3.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	4.82E-08	3.39E-08	5.39E-09	2.95E-09	6.94E-09	9.25E-10	4.32E-09	3.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	4.77E-08	3.36E-08	5.49E-09	2.93E-09	6.66E-09	9.42E-10	4.56E-09	3.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	4.72E-08	3.33E-08	5.60E-09	2.90E-09	6.41E-09	9.59E-10	4.82E-09	3.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	5.24E-08	3.66E-08	4.56E-09	3.22E-09	1.13E-08	7.92E-10	2.94E-09	3.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	5.19E-08	3.62E-08	4.65E-09	3.19E-09	1.08E-08	8.05E-10	3.07E-09	3.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	5.13E-08	3.59E-08	4.73E-09	3.17E-09	1.03E-08	8.19E-10	3.21E-09	3.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	5.07E-08	3.55E-08	4.82E-09	3.14E-09	9.82E-09	8.33E-10	3.37E-09	3.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	5.01E-08	3.51E-08	4.91E-09	3.11E-09	9.37E-09	8.47E-10	3.53E-09	3.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	4.96E-08	3.48E-08	5.00E-09	3.08E-09	8.97E-09	8.62E-10	3.72E-09	3.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	4.90E-08	3.44E-08	5.09E-09	3.05E-09	8.58E-09	8.78E-10	3.91E-09	3.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	4.85E-08	3.41E-08	5.19E-09	3.02E-09	8.21E-09	8.93E-10	4.13E-09	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	4.80E-08	3.38E-08	5.29E-09	2.99E-09	7.85E-09	9.10E-10	4.36E-09	3.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	4.75E-08	3.34E-08	5.39E-09	2.96E-09	7.54E-09	9.26E-10	4.62E-09	3.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	4.70E-08	3.31E-08	5.50E-09	2.93E-09	7.24E-09	9.44E-10	4.90E-09	3.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	5.27E-08	3.67E-08	4.41E-09	3.29E-09	1.45E-08	7.67E-10	2.82E-09	3.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	5.21E-08	3.64E-08	4.49E-09	3.26E-09	1.38E-08	7.80E-10	2.95E-09	3.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	5.16E-08	3.60E-08	4.57E-09	3.24E-09	1.30E-08	7.93E-10	3.08E-09	3.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	5.10E-08	3.57E-08	4.65E-09	3.21E-09	1.22E-08	8.06E-10	3.22E-09	3.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	5.04E-08	3.53E-08	4.73E-09	3.17E-09	1.16E-08	8.20E-10	3.38E-09	3.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	4.98E-08	3.50E-08	4.82E-09	3.14E-09	1.10E-08	8.34E-10	3.55E-09	3.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	4.93E-08	3.46E-08	4.91E-09	3.11E-09	1.04E-08	8.49E-10	3.74E-09	3.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	4.88E-08	3.43E-08	5.00E-09	3.08E-09	9.90E-09	8.64E-10	3.94E-09	3.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	4.82E-08	3.39E-08	5.10E-09	3.05E-09	9.41E-09	8.79E-10	4.16E-09	3.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	4.77E-08	3.36E-08	5.19E-09	3.02E-09	8.97E-09	8.95E-10	4.40E-09	3.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	4.72E-08	3.33E-08	5.30E-09	2.99E-09	8.61E-09	9.12E-10	4.67E-09	3.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	5.24E-08	3.66E-08	4.34E-09	3.34E-09	1.86E-08	7.57E-10	2.82E-09	3.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	5.18E-08	3.62E-08	4.42E-09	3.31E-09	1.74E-08	7.69E-10	2.96E-09	3.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	5.12E-08	3.58E-08	4.49E-09	3.28E-09	1.60E-08	7.81E-10	3.09E-09	3.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	5.07E-08	3.55E-08	4.57E-09	3.25E-09	1.48E-08	7.94E-10	3.23E-09	3.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	5.01E-08	3.51E-08	4.65E-09	3.21E-09	1.39E-08	8.07E-10	3.39E-09	3.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	4.96E-08	3.48E-08	4.74E-09	3.18E-09	1.30E-08	8.21E-10	3.57E-09	3.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	4.90E-08	3.44E-08	4.83E-09	3.15E-09	1.22E-08	8.35E-10	3.76E-09	3.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	4.85E-08	3.41E-08	4.92E-09	3.12E-09	1.15E-08	8.50E-10	3.96E-09	3.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	4.80E-08	3.38E-08	5.01E-09	3.09E-09	1.09E-08	8.65E-10	4.19E-09	3.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	4.74E-08	3.34E-08	5.10E-09	3.06E-09	1.03E-08	8.80E-10	4.44E-09	3.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	4.69E-08	3.31E-08	5.20E-09	3.03E-09	9.91E-09	8.97E-10	4.72E-09	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	5.31E-08	3.70E-08	4.20E-09	3.40E-09	1.62E-08	7.34E-10	2.65E-09	3.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	5.21E-08	3.63E-08	4.27E-09	3.38E-09	2.47E-08	7.46E-10	2.83E-09	3.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	5.15E-08	3.60E-08	4.34E-09	3.35E-09	2.25E-08	7.58E-10	2.96E-09	3.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	5.09E-08	3.56E-08	4.42E-09	3.32E-09	2.04E-08	7.70E-10	3.10E-09	3.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	5.04E-08	3.53E-08	4.50E-09	3.29E-09	1.86E-08	7.83E-10	3.24E-09	3.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	4.98E-08	3.49E-08	4.58E-09	3.25E-09	1.70E-08	7.95E-10	3.40E-09	3.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	4.93E-08	3.46E-08	4.66E-09	3.22E-09	1.57E-08	8.08E-10	3.58E-09	3.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	4.87E-08	3.43E-08	4.74E-09	3.19E-09	1.46E-08	8.22E-10	3.77E-09	3.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	4.82E-08	3.39E-08	4.83E-09	3.16E-09	1.37E-08	8.36E-10	3.99E-09	3.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	4.77E-08	3.36E-08	4.92E-09	3.13E-09	1.28E-08	8.51E-10	4.22E-09	3.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	4.72E-08	3.33E-08	5.01E-09	3.09E-09	1.21E-08	8.66E-10	4.47E-09	3.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	5.06E-08	3.54E-08	4.35E-09	3.36E-09	2.69E-08	7.60E-10	3.11E-09	3.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	5.01E-08	3.51E-08	4.43E-09	3.33E-09	2.41E-08	7.72E-10	3.26E-09	3.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	4.95E-08	3.48E-08	4.50E-09	3.29E-09	2.15E-08	7.84E-10	3.42E-09	3.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	4.90E-08	3.44E-08	4.58E-09	3.26E-09	1.95E-08	7.96E-10	3.59E-09	3.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	4.85E-08	3.41E-08	4.66E-09	3.23E-09	1.79E-08	8.09E-10	3.79E-09	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	4.79E-08	3.38E-08	4.75E-09	3.20E-09	1.65E-08	8.23E-10	4.00E-09	3.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	4.74E-08	3.34E-08	4.84E-09	3.16E-09	1.53E-08	8.37E-10	4.24E-09	3.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	4.69E-08	3.31E-08	4.93E-09	3.13E-09	1.43E-08	8.52E-10	4.51E-09	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	4.92E-08	3.46E-08	4.43E-09	3.33E-09	2.82E-08	7.73E-10	3.44E-09	3.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	4.87E-08	3.42E-08	4.51E-09	3.30E-09	2.51E-08	7.85E-10	3.61E-09	3.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	4.82E-08	3.39E-08	4.59E-09	3.27E-09	2.25E-08	7.98E-10	3.81E-09	3.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	4.77E-08	3.36E-08	4.67E-09	3.23E-09	2.04E-08	8.11E-10	4.03E-09	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	4.72E-08	3.33E-08	4.76E-09	3.20E-09	1.88E-08	8.25E-10	4.28E-09	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	4.79E-08	3.37E-08	4.52E-09	3.31E-09	2.92E-08	7.86E-10	3.83E-09	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	4.74E-08	3.34E-08	4.60E-09	3.27E-09	2.60E-08	7.99E-10	4.05E-09	4.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	4.69E-08	3.31E-08	4.68E-09	3.24E-09	2.35E-08	8.12E-10	4.30E-09	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	4.68E-08	3.30E-08	4.59E-09	3.28E-09	3.01E-08	7.96E-10	4.23E-09	4.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	9.08E-09	6.32E-09	1.53E-09	4.00E-10	2.44E-10	2.32E-10	6.14E-10	3.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	8.92E-09	6.21E-09	1.51E-09	4.04E-10	2.65E-10	2.32E-10	6.54E-10	3.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	9.03E-09	6.29E-09	1.46E-09	4.08E-10	2.68E-10	2.25E-10	6.25E-10	3.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	8.92E-09	6.22E-09	1.50E-09	4.05E-10	2.67E-10	2.30E-10	6.52E-10	3.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	8.98E-09	6.25E-09	1.43E-09	4.13E-10	2.84E-10	2.21E-10	6.37E-10	3.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	8.87E-09	6.19E-09	1.46E-09	4.10E-10	2.82E-10	2.27E-10	6.65E-10	3.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	8.73E-09	6.09E-09	1.46E-09	4.11E-10	2.97E-10	2.28E-10	7.06E-10	3.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	9.03E-09	6.29E-09	1.36E-09	4.21E-10	3.04E-10	2.12E-10	6.22E-10	3.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	8.93E-09	6.22E-09	1.39E-09	4.17E-10	3.02E-10	2.17E-10	6.49E-10	3.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	8.82E-09	6.16E-09	1.43E-09	4.14E-10	3.00E-10	2.23E-10	6.78E-10	3.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	9.08E-09	6.32E-09	1.30E-09	4.29E-10	3.26E-10	2.04E-10	6.07E-10	3.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	8.98E-09	6.26E-09	1.33E-09	4.25E-10	3.24E-10	2.09E-10	6.33E-10	3.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	8.87E-09	6.19E-09	1.36E-09	4.22E-10	3.21E-10	2.14E-10	6.61E-10	3.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	8.77E-09	6.13E-09	1.39E-09	4.18E-10	3.19E-10	2.19E-10	6.91E-10	3.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	8.67E-09	6.06E-09	1.43E-09	4.15E-10	3.16E-10	2.25E-10	7.23E-10	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	8.58E-09	6.00E-09	1.42E-09	4.17E-10	3.31E-10	2.24E-10	7.53E-10	3.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	9.03E-09	6.29E-09	1.27E-09	4.33E-10	3.48E-10	2.01E-10	6.17E-10	3.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	8.92E-09	6.22E-09	1.30E-09	4.30E-10	3.45E-10	2.05E-10	6.44E-10	3.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	8.82E-09	6.16E-09	1.33E-09	4.27E-10	3.43E-10	2.10E-10	6.73E-10	3.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	8.72E-09	6.09E-09	1.36E-09	4.23E-10	3.39E-10	2.16E-10	7.04E-10	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	8.62E-09	6.03E-09	1.39E-09	4.20E-10	3.36E-10	2.21E-10	7.37E-10	3.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	9.08E-09	6.32E-09	1.22E-09	4.42E-10	3.75E-10	1.93E-10	6.00E-10	3.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	8.98E-09	6.26E-09	1.24E-09	4.38E-10	3.72E-10	1.97E-10	6.27E-10	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	8.87E-09	6.19E-09	1.27E-09	4.35E-10	3.69E-10	2.02E-10	6.55E-10	3.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	8.77E-09	6.13E-09	1.30E-09	4.31E-10	3.66E-10	2.07E-10	6.85E-10	3.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	8.67E-09	6.06E-09	1.33E-09	4.28E-10	3.62E-10	2.12E-10	7.17E-10	3.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	8.57E-09	6.00E-09	1.36E-09	4.24E-10	3.58E-10	2.17E-10	7.52E-10	3.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	8.48E-09	5.94E-09	1.38E-09	4.23E-10	3.62E-10	2.20E-10	7.85E-10	3.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	9.03E-09	6.29E-09	1.19E-09	4.47E-10	4.03E-10	1.90E-10	6.10E-10	3.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	8.92E-09	6.22E-09	1.22E-09	4.43E-10	3.99E-10	1.94E-10	6.37E-10	3.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	8.82E-09	6.16E-09	1.24E-09	4.40E-10	3.96E-10	1.99E-10	6.66E-10	3.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	8.72E-09	6.10E-09	1.27E-09	4.36E-10	3.91E-10	2.03E-10	6.96E-10	3.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	8.62E-09	6.03E-09	1.30E-09	4.32E-10	3.87E-10	2.08E-10	7.30E-10	3.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	8.52E-09	5.97E-09	1.33E-09	4.29E-10	3.82E-10	2.13E-10	7.66E-10	3.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	9.08E-09	6.32E-09	1.14E-09	4.55E-10	4.37E-10	1.83E-10	5.92E-10	3.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	8.97E-09	6.26E-09	1.17E-09	4.52E-10	4.34E-10	1.87E-10	6.19E-10	3.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	8.87E-09	6.19E-09	1.19E-09	4.48E-10	4.30E-10	1.91E-10	6.46E-10	3.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	8.77E-09	6.13E-09	1.22E-09	4.44E-10	4.25E-10	1.95E-10	6.76E-10	3.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	8.67E-09	6.07E-09	1.24E-09	4.41E-10	4.20E-10	2.00E-10	7.08E-10	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	8.57E-09	6.00E-09	1.27E-09	4.37E-10	4.15E-10	2.05E-10	7.43E-10	3.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	8.48E-09	5.94E-09	1.30E-09	4.33E-10	4.09E-10	2.09E-10	7.81E-10	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	8.37E-09	5.87E-09	1.32E-09	4.32E-10	4.15E-10	2.12E-10	8.24E-10	4.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	9.02E-09	6.29E-09	1.12E-09	4.61E-10	4.73E-10	1.80E-10	6.00E-10	3.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	8.92E-09	6.22E-09	1.14E-09	4.57E-10	4.69E-10	1.84E-10	6.28E-10	3.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	8.82E-09	6.16E-09	1.17E-09	4.53E-10	4.63E-10	1.88E-10	6.56E-10	3.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	8.72E-09	6.10E-09	1.19E-09	4.49E-10	4.58E-10	1.92E-10	6.87E-10	3.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	8.62E-09	6.04E-09	1.22E-09	4.46E-10	4.51E-10	1.96E-10	7.20E-10	4.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	8.52E-09	5.97E-09	1.25E-09	4.42E-10	4.45E-10	2.01E-10	7.57E-10	4.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	8.43E-09	5.91E-09	1.27E-09	4.38E-10	4.39E-10	2.06E-10	7.96E-10	4.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	8.29E-09	5.83E-09	1.27E-09	4.39E-10	4.65E-10	2.06E-10	8.50E-10	4.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	9.07E-09	6.32E-09	1.07E-09	4.70E-10	5.17E-10	1.74E-10	5.82E-10	3.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	8.97E-09	6.26E-09	1.10E-09	4.66E-10	5.13E-10	1.77E-10	6.09E-10	4.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	8.87E-09	6.19E-09	1.12E-09	4.62E-10	5.08E-10	1.81E-10	6.36E-10	4.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	8.77E-09	6.13E-09	1.14E-09	4.58E-10	5.01E-10	1.85E-10	6.66E-10	4.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	8.67E-09	6.07E-09	1.17E-09	4.54E-10	4.94E-10	1.89E-10	6.98E-10	4.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	8.57E-09	6.01E-09	1.19E-09	4.51E-10	4.87E-10	1.93E-10	7.32E-10	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	8.48E-09	5.94E-09	1.22E-09	4.47E-10	4.79E-10	1.98E-10	7.70E-10	4.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	8.38E-09	5.88E-09	1.25E-09	4.43E-10	4.71E-10	2.02E-10	8.10E-10	4.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	9.02E-09	6.29E-09	1.05E-09	4.75E-10	5.64E-10	1.71E-10	5.89E-10	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	8.92E-09	6.22E-09	1.07E-09	4.71E-10	5.59E-10	1.74E-10	6.16E-10	4.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	8.82E-09	6.16E-09	1.10E-09	4.67E-10	5.52E-10	1.78E-10	6.45E-10	4.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	8.72E-09	6.10E-09	1.12E-09	4.63E-10	5.44E-10	1.82E-10	6.76E-10	4.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	8.62E-09	6.04E-09	1.14E-09	4.59E-10	5.35E-10	1.86E-10	7.09E-10	4.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	8.52E-09	5.98E-09	1.17E-09	4.55E-10	5.26E-10	1.90E-10	7.45E-10	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	8.43E-09	5.91E-09	1.19E-09	4.51E-10	5.17E-10	1.94E-10	7.83E-10	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	8.33E-09	5.85E-09	1.22E-09	4.47E-10	5.08E-10	1.98E-10	8.25E-10	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	8.23E-09	5.79E-09	1.22E-09	4.48E-10	5.29E-10	1.99E-10	8.73E-10	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	9.07E-09	6.32E-09	1.01E-09	4.85E-10	6.24E-10	1.65E-10	5.70E-10	4.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	8.97E-09	6.26E-09	1.03E-09	4.81E-10	6.18E-10	1.68E-10	5.96E-10	4.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	8.87E-09	6.19E-09	1.05E-09	4.77E-10	6.09E-10	1.72E-10	6.23E-10	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	8.76E-09	6.13E-09	1.07E-09	4.73E-10	6.01E-10	1.75E-10	6.53E-10	4.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	8.67E-09	6.07E-09	1.10E-09	4.69E-10	5.92E-10	1.79E-10	6.85E-10	4.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	8.57E-09	6.01E-09	1.12E-09	4.65E-10	5.82E-10	1.83E-10	7.20E-10	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	8.47E-09	5.94E-09	1.14E-09	4.61E-10	5.71E-10	1.87E-10	7.57E-10	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	8.38E-09	5.89E-09	1.17E-09	4.56E-10	5.60E-10	1.91E-10	7.97E-10	4.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	8.29E-09	5.83E-09	1.19E-09	4.52E-10	5.48E-10	1.95E-10	8.40E-10	4.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	9.12E-09	6.35E-09	9.72E-10	4.95E-10	6.95E-10	1.59E-10	5.51E-10	4.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	9.02E-09	6.29E-09	9.92E-10	4.91E-10	6.89E-10	1.62E-10	5.76E-10	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	8.91E-09	6.22E-09	1.01E-09	4.87E-10	6.79E-10	1.66E-10	6.02E-10	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	8.81E-09	6.16E-09	1.03E-09	4.83E-10	6.67E-10	1.69E-10	6.30E-10	4.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	8.71E-09	6.10E-09	1.05E-09	4.78E-10	6.56E-10	1.72E-10	6.61E-10	4.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	8.62E-09	6.04E-09	1.07E-09	4.74E-10	6.45E-10	1.76E-10	6.94E-10	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	8.52E-09	5.98E-09	1.10E-09	4.70E-10	6.33E-10	1.80E-10	7.30E-10	4.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	8.43E-09	5.92E-09	1.12E-09	4.66E-10	6.21E-10	1.83E-10	7.68E-10	4.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	8.33E-09	5.86E-09	1.14E-09	4.61E-10	6.07E-10	1.87E-10	8.10E-10	4.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	8.24E-09	5.80E-09	1.17E-09	4.57E-10	5.94E-10	1.91E-10	8.55E-10	4.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	8.17E-09	5.75E-09	1.18E-09	4.56E-10	5.98E-10	1.93E-10	8.88E-10	4.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	9.07E-09	6.32E-09	9.54E-10	5.01E-10	7.73E-10	1.57E-10	5.56E-10	4.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	8.96E-09	6.25E-09	9.73E-10	4.97E-10	7.63E-10	1.60E-10	5.82E-10	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	8.86E-09	6.19E-09	9.92E-10	4.92E-10	7.49E-10	1.63E-10	6.08E-10	4.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	8.76E-09	6.13E-09	1.01E-09	4.88E-10	7.33E-10	1.66E-10	6.37E-10	4.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	8.66E-09	6.07E-09	1.03E-09	4.84E-10	7.19E-10	1.69E-10	6.68E-10	4.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	8.57E-09	6.01E-09	1.05E-09	4.80E-10	7.04E-10	1.73E-10	7.02E-10	4.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	8.47E-09	5.95E-09	1.08E-09	4.75E-10	6.91E-10	1.76E-10	7.39E-10	4.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	8.38E-09	5.89E-09	1.10E-09	4.71E-10	6.77E-10	1.80E-10	7.80E-10	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	8.29E-09	5.83E-09	1.12E-09	4.67E-10	6.61E-10	1.84E-10	8.23E-10	4.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	8.20E-09	5.77E-09	1.15E-09	4.62E-10	6.45E-10	1.88E-10	8.69E-10	4.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	8.12E-09	5.72E-09	1.13E-09	4.65E-10	6.88E-10	1.86E-10	9.01E-10	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	9.12E-09	6.35E-09	9.19E-10	5.11E-10	8.75E-10	1.52E-10	5.36E-10	4.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	9.01E-09	6.29E-09	9.37E-10	5.07E-10	8.64E-10	1.55E-10	5.61E-10	4.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	8.91E-09	6.22E-09	9.55E-10	5.03E-10	8.49E-10	1.57E-10	5.87E-10	4.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	8.81E-09	6.16E-09	9.73E-10	4.98E-10	8.30E-10	1.60E-10	6.14E-10	4.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	8.71E-09	6.10E-09	9.93E-10	4.94E-10	8.11E-10	1.63E-10	6.43E-10	4.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	8.61E-09	6.04E-09	1.01E-09	4.89E-10	7.93E-10	1.67E-10	6.76E-10	4.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	8.52E-09	5.98E-09	1.03E-09	4.85E-10	7.74E-10	1.70E-10	7.10E-10	4.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	8.42E-09	5.92E-09	1.05E-09	4.81E-10	7.56E-10	1.73E-10	7.48E-10	4.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	8.33E-09	5.86E-09	1.08E-09	4.76E-10	7.38E-10	1.77E-10	7.90E-10	4.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	8.24E-09	5.80E-09	1.10E-09	4.72E-10	7.20E-10	1.81E-10	8.34E-10	4.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	8.15E-09	5.74E-09	1.12E-09	4.67E-10	7.01E-10	1.84E-10	8.83E-10	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	9.06E-09	6.32E-09	9.02E-10	5.18E-10	9.90E-10	1.49E-10	5.41E-10	4.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	8.96E-09	6.25E-09	9.20E-10	5.13E-10	9.72E-10	1.52E-10	5.65E-10	4.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	8.86E-09	6.19E-09	9.37E-10	5.09E-10	9.48E-10	1.55E-10	5.91E-10	4.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	8.76E-09	6.13E-09	9.55E-10	5.04E-10	9.25E-10	1.58E-10	6.20E-10	4.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	8.66E-09	6.07E-09	9.74E-10	5.00E-10	9.01E-10	1.61E-10	6.50E-10	4.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	8.56E-09	6.01E-09	9.93E-10	4.95E-10	8.78E-10	1.64E-10	6.83E-10	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	8.47E-09	5.95E-09	1.01E-09	4.91E-10	8.55E-10	1.67E-10	7.19E-10	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	8.38E-09	5.89E-09	1.03E-09	4.86E-10	8.31E-10	1.70E-10	7.57E-10	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	8.29E-09	5.83E-09	1.05E-09	4.82E-10	8.08E-10	1.74E-10	7.99E-10	5.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	8.20E-09	5.77E-09	1.08E-09	4.77E-10	7.87E-10	1.77E-10	8.46E-10	5.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	8.11E-09	5.71E-09	1.10E-09	4.73E-10	7.66E-10	1.81E-10	8.97E-10	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	8.07E-09	5.69E-09	1.09E-09	4.76E-10	8.15E-10	1.79E-10	9.11E-10	5.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	9.11E-09	6.35E-09	8.70E-10	5.29E-10	1.15E-09	1.45E-10	5.20E-10	4.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	9.01E-09	6.28E-09	8.86E-10	5.24E-10	1.13E-09	1.47E-10	5.44E-10	4.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	8.91E-09	6.22E-09	9.03E-10	5.20E-10	1.10E-09	1.50E-10	5.69E-10	4.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	8.81E-09	6.16E-09	9.20E-10	5.15E-10	1.07E-09	1.53E-10	5.95E-10	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	8.71E-09	6.10E-09	9.38E-10	5.10E-10	1.04E-09	1.55E-10	6.25E-10	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	8.61E-09	6.04E-09	9.56E-10	5.06E-10	1.01E-09	1.58E-10	6.56E-10	5.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	8.52E-09	5.98E-09	9.75E-10	5.01E-10	9.78E-10	1.61E-10	6.90E-10	5.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	8.42E-09	5.92E-09	9.94E-10	4.96E-10	9.48E-10	1.64E-10	7.27E-10	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	8.33E-09	5.86E-09	1.01E-09	4.92E-10	9.18E-10	1.67E-10	7.66E-10	5.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	8.24E-09	5.80E-09	1.03E-09	4.87E-10	8.89E-10	1.71E-10	8.09E-10	5.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	8.15E-09	5.74E-09	1.06E-09	4.82E-10	8.67E-10	1.74E-10	8.59E-10	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	9.06E-09	6.32E-09	8.55E-10	5.35E-10	1.33E-09	1.43E-10	5.23E-10	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	8.95E-09	6.25E-09	8.71E-10	5.31E-10	1.30E-09	1.45E-10	5.47E-10	4.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	8.85E-09	6.19E-09	8.87E-10	5.26E-10	1.25E-09	1.48E-10	5.72E-10	5.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	8.76E-09	6.13E-09	9.04E-10	5.21E-10	1.21E-09	1.50E-10	6.00E-10	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	8.66E-09	6.07E-09	9.21E-10	5.16E-10	1.17E-09	1.53E-10	6.30E-10	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	8.56E-09	6.01E-09	9.39E-10	5.11E-10	1.13E-09	1.56E-10	6.62E-10	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	8.47E-09	5.95E-09	9.57E-10	5.07E-10	1.10E-09	1.59E-10	6.97E-10	5.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	8.37E-09	5.89E-09	9.75E-10	5.02E-10	1.06E-09	1.62E-10	7.34E-10	5.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	8.28E-09	5.83E-09	9.94E-10	4.97E-10	1.02E-09	1.65E-10	7.75E-10	5.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	8.19E-09	5.77E-09	1.01E-09	4.93E-10	9.84E-10	1.68E-10	8.19E-10	5.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	8.11E-09	5.72E-09	1.04E-09	4.88E-10	9.58E-10	1.71E-10	8.72E-10	5.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	9.10E-09	6.34E-09	8.25E-10	5.47E-10	1.61E-09	1.38E-10	5.03E-10	4.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	9.00E-09	6.28E-09	8.40E-10	5.42E-10	1.56E-09	1.40E-10	5.26E-10	5.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	8.90E-09	6.22E-09	8.56E-10	5.37E-10	1.50E-09	1.43E-10	5.50E-10	5.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	8.80E-09	6.16E-09	8.71E-10	5.32E-10	1.44E-09	1.45E-10	5.76E-10	5.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	8.70E-09	6.10E-09	8.88E-10	5.27E-10	1.39E-09	1.48E-10	6.04E-10	5.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	8.61E-09	6.04E-09	9.04E-10	5.22E-10	1.33E-09	1.51E-10	6.34E-10	5.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	8.51E-09	5.98E-09	9.22E-10	5.17E-10	1.28E-09	1.53E-10	6.68E-10	5.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	8.42E-09	5.92E-09	9.39E-10	5.13E-10	1.23E-09	1.56E-10	7.03E-10	5.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	8.33E-09	5.86E-09	9.57E-10	5.08E-10	1.19E-09	1.59E-10	7.42E-10	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	8.24E-09	5.80E-09	9.76E-10	5.03E-10	1.14E-09	1.62E-10	7.83E-10	5.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	8.15E-09	5.74E-09	9.95E-10	4.98E-10	1.10E-09	1.65E-10	8.29E-10	5.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	9.05E-09	6.31E-09	8.11E-10	5.54E-10	1.93E-09	1.36E-10	5.05E-10	5.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	8.95E-09	6.25E-09	8.26E-10	5.49E-10	1.85E-09	1.38E-10	5.28E-10	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	8.85E-09	6.19E-09	8.41E-10	5.44E-10	1.76E-09	1.41E-10	5.52E-10	5.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	8.75E-09	6.13E-09	8.56E-10	5.39E-10	1.68E-09	1.43E-10	5.79E-10	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	8.65E-09	6.07E-09	8.72E-10	5.34E-10	1.60E-09	1.46E-10	6.07E-10	5.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	8.56E-09	6.00E-09	8.88E-10	5.29E-10	1.53E-09	1.48E-10	6.39E-10	5.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	8.46E-09	5.94E-09	9.05E-10	5.24E-10	1.47E-09	1.51E-10	6.73E-10	5.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	8.37E-09	5.89E-09	9.22E-10	5.19E-10	1.40E-09	1.54E-10	7.09E-10	5.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	8.28E-09	5.83E-09	9.40E-10	5.14E-10	1.34E-09	1.56E-10	7.49E-10	5.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	8.19E-09	5.77E-09	9.58E-10	5.09E-10	1.29E-09	1.59E-10	7.93E-10	5.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	8.10E-09	5.72E-09	9.77E-10	5.04E-10	1.24E-09	1.62E-10	8.42E-10	5.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	9.10E-09	6.34E-09	7.84E-10	5.66E-10	2.49E-09	1.32E-10	4.84E-10	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	9.00E-09	6.28E-09	7.98E-10	5.61E-10	2.37E-09	1.34E-10	5.06E-10	5.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	8.90E-09	6.22E-09	8.12E-10	5.56E-10	2.22E-09	1.36E-10	5.29E-10	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	8.80E-09	6.16E-09	8.26E-10	5.51E-10	2.09E-09	1.39E-10	5.54E-10	5.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	8.70E-09	6.09E-09	8.41E-10	5.45E-10	1.98E-09	1.41E-10	5.81E-10	5.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	8.60E-09	6.03E-09	8.57E-10	5.40E-10	1.87E-09	1.43E-10	6.10E-10	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	8.51E-09	5.97E-09	8.73E-10	5.35E-10	1.78E-09	1.46E-10	6.43E-10	5.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	8.42E-09	5.91E-09	8.89E-10	5.30E-10	1.69E-09	1.48E-10	6.77E-10	5.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	8.32E-09	5.86E-09	9.06E-10	5.25E-10	1.61E-09	1.51E-10	7.15E-10	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	8.23E-09	5.80E-09	9.23E-10	5.20E-10	1.53E-09	1.54E-10	7.56E-10	6.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	8.15E-09	5.74E-09	9.42E-10	5.14E-10	1.47E-09	1.57E-10	8.03E-10	6.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	9.04E-09	6.31E-09	7.71E-10	5.73E-10	3.18E-09	1.30E-10	4.85E-10	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	8.94E-09	6.25E-09	7.85E-10	5.68E-10	2.97E-09	1.32E-10	5.08E-10	5.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	8.85E-09	6.19E-09	7.99E-10	5.63E-10	2.74E-09	1.34E-10	5.31E-10	5.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	8.75E-09	6.12E-09	8.12E-10	5.58E-10	2.54E-09	1.36E-10	5.55E-10	5.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	8.65E-09	6.06E-09	8.27E-10	5.52E-10	2.37E-09	1.39E-10	5.83E-10	5.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	8.55E-09	6.00E-09	8.42E-10	5.47E-10	2.22E-09	1.41E-10	6.13E-10	5.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	8.46E-09	5.94E-09	8.58E-10	5.41E-10	2.09E-09	1.44E-10	6.46E-10	5.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	8.37E-09	5.88E-09	8.74E-10	5.36E-10	1.97E-09	1.46E-10	6.81E-10	6.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	8.28E-09	5.83E-09	8.90E-10	5.31E-10	1.86E-09	1.49E-10	7.20E-10	6.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	8.19E-09	5.77E-09	9.07E-10	5.26E-10	1.77E-09	1.51E-10	7.62E-10	6.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	8.10E-09	5.71E-09	9.25E-10	5.20E-10	1.69E-09	1.54E-10	8.12E-10	6.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	9.17E-09	6.39E-09	7.46E-10	5.85E-10	2.76E-09	1.26E-10	4.56E-10	5.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	8.99E-09	6.27E-09	7.59E-10	5.81E-10	4.23E-09	1.28E-10	4.86E-10	5.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	8.89E-09	6.21E-09	7.72E-10	5.75E-10	3.85E-09	1.30E-10	5.09E-10	5.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	8.79E-09	6.15E-09	7.86E-10	5.70E-10	3.49E-09	1.32E-10	5.32E-10	5.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	8.69E-09	6.09E-09	7.99E-10	5.65E-10	3.17E-09	1.34E-10	5.57E-10	5.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	8.60E-09	6.03E-09	8.13E-10	5.59E-10	2.91E-09	1.37E-10	5.85E-10	6.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	8.50E-09	5.97E-09	8.28E-10	5.54E-10	2.69E-09	1.39E-10	6.15E-10	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	8.41E-09	5.91E-09	8.43E-10	5.48E-10	2.50E-09	1.41E-10	6.48E-10	6.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	8.32E-09	5.86E-09	8.59E-10	5.43E-10	2.34E-09	1.44E-10	6.85E-10	6.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	8.23E-09	5.80E-09	8.75E-10	5.37E-10	2.19E-09	1.46E-10	7.24E-10	6.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	8.14E-09	5.74E-09	8.91E-10	5.32E-10	2.07E-09	1.49E-10	7.69E-10	6.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	8.74E-09	6.12E-09	7.73E-10	5.77E-10	4.60E-09	1.31E-10	5.34E-10	6.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	8.64E-09	6.06E-09	7.87E-10	5.71E-10	4.11E-09	1.33E-10	5.60E-10	6.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	8.55E-09	6.00E-09	8.00E-10	5.66E-10	3.68E-09	1.35E-10	5.87E-10	6.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	8.46E-09	5.94E-09	8.14E-10	5.60E-10	3.33E-09	1.37E-10	6.17E-10	6.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	8.36E-09	5.88E-09	8.29E-10	5.55E-10	3.05E-09	1.39E-10	6.51E-10	6.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	8.27E-09	5.83E-09	8.44E-10	5.49E-10	2.82E-09	1.41E-10	6.88E-10	6.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	8.19E-09	5.77E-09	8.60E-10	5.44E-10	2.62E-09	1.44E-10	7.29E-10	6.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	8.10E-09	5.71E-09	8.76E-10	5.38E-10	2.45E-09	1.46E-10	7.74E-10	6.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	8.50E-09	5.97E-09	7.88E-10	5.73E-10	4.83E-09	1.33E-10	5.91E-10	6.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	8.41E-09	5.91E-09	8.02E-10	5.67E-10	4.29E-09	1.35E-10	6.21E-10	6.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	8.32E-09	5.85E-09	8.16E-10	5.61E-10	3.85E-09	1.37E-10	6.55E-10	6.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	8.23E-09	5.80E-09	8.30E-10	5.56E-10	3.50E-09	1.39E-10	6.92E-10	6.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	8.14E-09	5.74E-09	8.46E-10	5.50E-10	3.21E-09	1.42E-10	7.35E-10	7.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	8.27E-09	5.82E-09	8.03E-10	5.68E-10	4.99E-09	1.35E-10	6.59E-10	7.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	8.18E-09	5.77E-09	8.17E-10	5.62E-10	4.45E-09	1.37E-10	6.96E-10	7.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	8.09E-09	5.71E-09	8.32E-10	5.56E-10	4.01E-09	1.40E-10	7.39E-10	7.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	8.08E-09	5.70E-09	8.15E-10	5.64E-10	5.14E-09	1.37E-10	7.26E-10	7.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.93E-05	2.03E-05	4.94E-06	1.29E-06	7.77E-07	7.49E-07	1.98E-06	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.87E-05	2.00E-05	4.85E-06	1.30E-06	8.43E-07	7.47E-07	2.11E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.91E-05	2.02E-05	4.71E-06	1.32E-06	8.54E-07	7.24E-07	2.01E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.87E-05	2.00E-05	4.82E-06	1.31E-06	8.49E-07	7.43E-07	2.10E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.89E-05	2.01E-05	4.59E-06	1.33E-06	9.06E-07	7.12E-07	2.05E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.86E-05	1.99E-05	4.71E-06	1.32E-06	9.00E-07	7.31E-07	2.14E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.81E-05	1.96E-05	4.70E-06	1.32E-06	9.47E-07	7.36E-07	2.28E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.91E-05	2.02E-05	4.38E-06	1.36E-06	9.68E-07	6.83E-07	2.00E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.87E-05	2.00E-05	4.49E-06	1.34E-06	9.62E-07	7.01E-07	2.09E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.84E-05	1.98E-05	4.60E-06	1.33E-06	9.55E-07	7.19E-07	2.18E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.92E-05	2.04E-05	4.19E-06	1.38E-06	1.04E-06	6.57E-07	1.96E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.89E-05	2.01E-05	4.28E-06	1.37E-06	1.03E-06	6.73E-07	2.04E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.86E-05	1.99E-05	4.38E-06	1.36E-06	1.02E-06	6.89E-07	2.13E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.82E-05	1.97E-05	4.49E-06	1.35E-06	1.02E-06	7.07E-07	2.23E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.79E-05	1.95E-05	4.60E-06	1.34E-06	1.01E-06	7.24E-07	2.33E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.76E-05	1.93E-05	4.56E-06	1.34E-06	1.05E-06	7.23E-07	2.43E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.91E-05	2.03E-05	4.09E-06	1.40E-06	1.11E-06	6.46E-07	1.99E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.87E-05	2.00E-05	4.19E-06	1.39E-06	1.10E-06	6.62E-07	2.08E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.84E-05	1.98E-05	4.28E-06	1.37E-06	1.09E-06	6.78E-07	2.17E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.81E-05	1.96E-05	4.38E-06	1.36E-06	1.08E-06	6.95E-07	2.27E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.78E-05	1.94E-05	4.49E-06	1.35E-06	1.07E-06	7.12E-07	2.38E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.92E-05	2.04E-05	3.92E-06	1.42E-06	1.19E-06	6.22E-07	1.93E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.89E-05	2.01E-05	4.00E-06	1.41E-06	1.19E-06	6.36E-07	2.02E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.86E-05	1.99E-05	4.09E-06	1.40E-06	1.18E-06	6.51E-07	2.11E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.82E-05	1.97E-05	4.19E-06	1.39E-06	1.17E-06	6.66E-07	2.21E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.79E-05	1.95E-05	4.29E-06	1.38E-06	1.15E-06	6.83E-07	2.31E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.76E-05	1.93E-05	4.39E-06	1.37E-06	1.14E-06	6.99E-07	2.42E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.73E-05	1.91E-05	4.43E-06	1.36E-06	1.15E-06	7.08E-07	2.53E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.91E-05	2.03E-05	3.83E-06	1.44E-06	1.28E-06	6.12E-07	1.96E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.87E-05	2.00E-05	3.92E-06	1.43E-06	1.27E-06	6.26E-07	2.05E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.84E-05	1.98E-05	4.01E-06	1.42E-06	1.26E-06	6.40E-07	2.14E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.81E-05	1.96E-05	4.10E-06	1.41E-06	1.25E-06	6.55E-07	2.24E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.78E-05	1.94E-05	4.19E-06	1.39E-06	1.23E-06	6.71E-07	2.35E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.75E-05	1.92E-05	4.29E-06	1.38E-06	1.22E-06	6.87E-07	2.47E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.92E-05	2.04E-05	3.67E-06	1.47E-06	1.39E-06	5.89E-07	1.91E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.89E-05	2.01E-05	3.75E-06	1.46E-06	1.38E-06	6.02E-07	1.99E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.86E-05	1.99E-05	3.83E-06	1.44E-06	1.37E-06	6.16E-07	2.08E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.82E-05	1.97E-05	3.92E-06	1.43E-06	1.35E-06	6.30E-07	2.18E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.79E-05	1.95E-05	4.01E-06	1.42E-06	1.34E-06	6.44E-07	2.28E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.76E-05	1.93E-05	4.10E-06	1.41E-06	1.32E-06	6.59E-07	2.40E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	2.73E-05	1.91E-05	4.19E-06	1.40E-06	1.30E-06	6.75E-07	2.52E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.70E-05	1.89E-05	4.24E-06	1.39E-06	1.32E-06	6.84E-07	2.66E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.91E-05	2.02E-05	3.60E-06	1.48E-06	1.51E-06	5.80E-07	1.94E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	2.87E-05	2.00E-05	3.68E-06	1.47E-06	1.49E-06	5.93E-07	2.02E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.84E-05	1.98E-05	3.75E-06	1.46E-06	1.48E-06	6.06E-07	2.11E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.81E-05	1.96E-05	3.84E-06	1.45E-06	1.46E-06	6.19E-07	2.21E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.78E-05	1.94E-05	3.92E-06	1.44E-06	1.44E-06	6.33E-07	2.32E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.74E-05	1.92E-05	4.01E-06	1.42E-06	1.42E-06	6.48E-07	2.44E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.71E-05	1.90E-05	4.10E-06	1.41E-06	1.40E-06	6.63E-07	2.56E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.67E-05	1.88E-05	4.09E-06	1.42E-06	1.48E-06	6.64E-07	2.74E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.92E-05	2.04E-05	3.45E-06	1.51E-06	1.65E-06	5.59E-07	1.88E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.89E-05	2.01E-05	3.53E-06	1.50E-06	1.63E-06	5.71E-07	1.96E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.86E-05	1.99E-05	3.60E-06	1.49E-06	1.62E-06	5.84E-07	2.05E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.82E-05	1.97E-05	3.68E-06	1.48E-06	1.60E-06	5.96E-07	2.15E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.79E-05	1.95E-05	3.76E-06	1.46E-06	1.57E-06	6.09E-07	2.25E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.76E-05	1.93E-05	3.84E-06	1.45E-06	1.55E-06	6.22E-07	2.36E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.73E-05	1.91E-05	3.92E-06	1.44E-06	1.53E-06	6.37E-07	2.48E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.70E-05	1.89E-05	4.01E-06	1.43E-06	1.50E-06	6.51E-07	2.61E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.90E-05	2.02E-05	3.39E-06	1.53E-06	1.80E-06	5.51E-07	1.90E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.87E-05	2.00E-05	3.46E-06	1.52E-06	1.78E-06	5.62E-07	1.99E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.84E-05	1.98E-05	3.53E-06	1.51E-06	1.76E-06	5.74E-07	2.08E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.81E-05	1.96E-05	3.60E-06	1.49E-06	1.73E-06	5.86E-07	2.18E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.78E-05	1.94E-05	3.68E-06	1.48E-06	1.71E-06	5.99E-07	2.29E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.74E-05	1.92E-05	3.76E-06	1.47E-06	1.68E-06	6.12E-07	2.40E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.71E-05	1.90E-05	3.84E-06	1.46E-06	1.65E-06	6.25E-07	2.52E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.68E-05	1.89E-05	3.93E-06	1.44E-06	1.62E-06	6.39E-07	2.66E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.65E-05	1.86E-05	3.93E-06	1.44E-06	1.68E-06	6.42E-07	2.81E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.92E-05	2.03E-05	3.25E-06	1.56E-06	1.99E-06	5.32E-07	1.84E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.89E-05	2.01E-05	3.32E-06	1.55E-06	1.97E-06	5.42E-07	1.92E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.86E-05	1.99E-05	3.39E-06	1.54E-06	1.94E-06	5.53E-07	2.01E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.82E-05	1.97E-05	3.46E-06	1.52E-06	1.91E-06	5.65E-07	2.11E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.79E-05	1.95E-05	3.53E-06	1.51E-06	1.89E-06	5.77E-07	2.21E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.76E-05	1.93E-05	3.61E-06	1.50E-06	1.85E-06	5.89E-07	2.32E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.73E-05	1.91E-05	3.68E-06	1.48E-06	1.82E-06	6.01E-07	2.44E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.70E-05	1.90E-05	3.76E-06	1.47E-06	1.78E-06	6.15E-07	2.57E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.67E-05	1.88E-05	3.84E-06	1.46E-06	1.75E-06	6.28E-07	2.71E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.94E-05	2.05E-05	3.13E-06	1.59E-06	2.21E-06	5.13E-07	1.78E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.90E-05	2.02E-05	3.19E-06	1.58E-06	2.19E-06	5.24E-07	1.86E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.87E-05	2.00E-05	3.26E-06	1.57E-06	2.16E-06	5.34E-07	1.94E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.84E-05	1.98E-05	3.32E-06	1.56E-06	2.12E-06	5.44E-07	2.03E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	2.81E-05	1.96E-05	3.39E-06	1.54E-06	2.09E-06	5.55E-07	2.13E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.77E-05	1.94E-05	3.46E-06	1.53E-06	2.05E-06	5.67E-07	2.24E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.74E-05	1.92E-05	3.53E-06	1.51E-06	2.02E-06	5.79E-07	2.35E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.71E-05	1.90E-05	3.61E-06	1.50E-06	1.98E-06	5.91E-07	2.48E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.68E-05	1.89E-05	3.68E-06	1.49E-06	1.93E-06	6.04E-07	2.61E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.65E-05	1.87E-05	3.76E-06	1.47E-06	1.89E-06	6.17E-07	2.75E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	2.63E-05	1.85E-05	3.79E-06	1.47E-06	1.90E-06	6.21E-07	2.86E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.92E-05	2.03E-05	3.07E-06	1.61E-06	2.46E-06	5.06E-07	1.79E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.89E-05	2.01E-05	3.13E-06	1.60E-06	2.43E-06	5.16E-07	1.88E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.85E-05	1.99E-05	3.19E-06	1.59E-06	2.39E-06	5.25E-07	1.96E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.82E-05	1.97E-05	3.26E-06	1.57E-06	2.34E-06	5.35E-07	2.05E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.79E-05	1.95E-05	3.32E-06	1.56E-06	2.29E-06	5.46E-07	2.15E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.76E-05	1.93E-05	3.39E-06	1.55E-06	2.24E-06	5.57E-07	2.26E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.73E-05	1.91E-05	3.46E-06	1.53E-06	2.20E-06	5.69E-07	2.38E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.70E-05	1.90E-05	3.54E-06	1.52E-06	2.16E-06	5.81E-07	2.51E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.67E-05	1.88E-05	3.61E-06	1.50E-06	2.11E-06	5.93E-07	2.65E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.64E-05	1.86E-05	3.69E-06	1.49E-06	2.05E-06	6.05E-07	2.80E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.62E-05	1.84E-05	3.65E-06	1.50E-06	2.19E-06	6.00E-07	2.90E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.94E-05	2.04E-05	2.96E-06	1.65E-06	2.79E-06	4.89E-07	1.73E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.90E-05	2.02E-05	3.02E-06	1.63E-06	2.75E-06	4.98E-07	1.81E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.87E-05	2.00E-05	3.07E-06	1.62E-06	2.70E-06	5.08E-07	1.89E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.84E-05	1.98E-05	3.13E-06	1.61E-06	2.64E-06	5.17E-07	1.98E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.81E-05	1.96E-05	3.20E-06	1.59E-06	2.58E-06	5.27E-07	2.07E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.77E-05	1.94E-05	3.26E-06	1.58E-06	2.53E-06	5.37E-07	2.18E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.74E-05	1.92E-05	3.32E-06	1.56E-06	2.47E-06	5.48E-07	2.29E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.71E-05	1.91E-05	3.39E-06	1.55E-06	2.41E-06	5.59E-07	2.41E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.68E-05	1.89E-05	3.46E-06	1.53E-06	2.35E-06	5.70E-07	2.54E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.65E-05	1.87E-05	3.54E-06	1.52E-06	2.29E-06	5.82E-07	2.69E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.63E-05	1.85E-05	3.61E-06	1.51E-06	2.23E-06	5.94E-07	2.85E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.92E-05	2.03E-05	2.90E-06	1.67E-06	3.15E-06	4.82E-07	1.74E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.89E-05	2.01E-05	2.96E-06	1.65E-06	3.10E-06	4.91E-07	1.82E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.85E-05	1.99E-05	3.02E-06	1.64E-06	3.02E-06	4.99E-07	1.91E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.82E-05	1.97E-05	3.08E-06	1.62E-06	2.95E-06	5.09E-07	2.00E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.79E-05	1.95E-05	3.14E-06	1.61E-06	2.87E-06	5.18E-07	2.09E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.76E-05	1.93E-05	3.20E-06	1.60E-06	2.80E-06	5.28E-07	2.20E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.73E-05	1.92E-05	3.26E-06	1.58E-06	2.72E-06	5.39E-07	2.32E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.70E-05	1.90E-05	3.33E-06	1.57E-06	2.65E-06	5.49E-07	2.44E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.67E-05	1.88E-05	3.39E-06	1.55E-06	2.57E-06	5.60E-07	2.58E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.64E-05	1.86E-05	3.47E-06	1.54E-06	2.51E-06	5.72E-07	2.73E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.61E-05	1.84E-05	3.54E-06	1.52E-06	2.44E-06	5.84E-07	2.89E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	2.60E-05	1.83E-05	3.50E-06	1.53E-06	2.60E-06	5.77E-07	2.94E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.93E-05	2.04E-05	2.80E-06	1.70E-06	3.66E-06	4.66E-07	1.68E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.90E-05	2.02E-05	2.85E-06	1.69E-06	3.60E-06	4.75E-07	1.75E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.87E-05	2.00E-05	2.91E-06	1.67E-06	3.50E-06	4.83E-07	1.83E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.84E-05	1.98E-05	2.96E-06	1.66E-06	3.40E-06	4.92E-07	1.92E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.80E-05	1.96E-05	3.02E-06	1.64E-06	3.30E-06	5.01E-07	2.01E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.77E-05	1.94E-05	3.08E-06	1.63E-06	3.21E-06	5.10E-07	2.11E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.74E-05	1.92E-05	3.14E-06	1.61E-06	3.11E-06	5.20E-07	2.22E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.71E-05	1.91E-05	3.20E-06	1.60E-06	3.02E-06	5.30E-07	2.34E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	2.68E-05	1.89E-05	3.26E-06	1.58E-06	2.92E-06	5.40E-07	2.47E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.65E-05	1.87E-05	3.33E-06	1.57E-06	2.83E-06	5.50E-07	2.61E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.63E-05	1.85E-05	3.40E-06	1.55E-06	2.76E-06	5.62E-07	2.77E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.92E-05	2.03E-05	2.75E-06	1.73E-06	4.24E-06	4.59E-07	1.69E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.88E-05	2.01E-05	2.80E-06	1.71E-06	4.13E-06	4.67E-07	1.76E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.85E-05	1.99E-05	2.86E-06	1.69E-06	3.99E-06	4.76E-07	1.84E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.82E-05	1.97E-05	2.91E-06	1.68E-06	3.85E-06	4.84E-07	1.93E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.79E-05	1.95E-05	2.96E-06	1.66E-06	3.73E-06	4.93E-07	2.03E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.76E-05	1.93E-05	3.02E-06	1.65E-06	3.61E-06	5.02E-07	2.13E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.73E-05	1.91E-05	3.08E-06	1.63E-06	3.49E-06	5.11E-07	2.25E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.70E-05	1.90E-05	3.14E-06	1.62E-06	3.37E-06	5.21E-07	2.37E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.67E-05	1.88E-05	3.20E-06	1.60E-06	3.25E-06	5.30E-07	2.50E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.64E-05	1.86E-05	3.26E-06	1.59E-06	3.13E-06	5.41E-07	2.64E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.61E-05	1.84E-05	3.33E-06	1.57E-06	3.05E-06	5.52E-07	2.81E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.93E-05	2.04E-05	2.66E-06	1.76E-06	5.12E-06	4.45E-07	1.62E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.90E-05	2.02E-05	2.70E-06	1.75E-06	4.97E-06	4.53E-07	1.69E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.87E-05	2.00E-05	2.75E-06	1.73E-06	4.78E-06	4.60E-07	1.77E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.83E-05	1.98E-05	2.80E-06	1.72E-06	4.59E-06	4.68E-07	1.86E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.80E-05	1.96E-05	2.86E-06	1.70E-06	4.41E-06	4.77E-07	1.95E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.77E-05	1.94E-05	2.91E-06	1.68E-06	4.25E-06	4.85E-07	2.04E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.74E-05	1.92E-05	2.97E-06	1.67E-06	4.09E-06	4.94E-07	2.15E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.71E-05	1.91E-05	3.02E-06	1.65E-06	3.93E-06	5.03E-07	2.27E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.68E-05	1.89E-05	3.08E-06	1.64E-06	3.78E-06	5.12E-07	2.39E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.65E-05	1.87E-05	3.14E-06	1.62E-06	3.63E-06	5.21E-07	2.52E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.62E-05	1.85E-05	3.20E-06	1.61E-06	3.49E-06	5.31E-07	2.67E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.91E-05	2.03E-05	2.61E-06	1.78E-06	6.16E-06	4.38E-07	1.63E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.88E-05	2.01E-05	2.66E-06	1.77E-06	5.89E-06	4.46E-07	1.70E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.85E-05	1.99E-05	2.71E-06	1.75E-06	5.60E-06	4.53E-07	1.78E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.82E-05	1.97E-05	2.76E-06	1.74E-06	5.35E-06	4.61E-07	1.86E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.79E-05	1.95E-05	2.81E-06	1.72E-06	5.10E-06	4.69E-07	1.96E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.76E-05	1.93E-05	2.86E-06	1.70E-06	4.88E-06	4.77E-07	2.06E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	2.73E-05	1.91E-05	2.91E-06	1.69E-06	4.67E-06	4.86E-07	2.17E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.70E-05	1.90E-05	2.97E-06	1.67E-06	4.47E-06	4.95E-07	2.29E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.67E-05	1.88E-05	3.03E-06	1.66E-06	4.28E-06	5.04E-07	2.41E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.64E-05	1.86E-05	3.09E-06	1.64E-06	4.11E-06	5.13E-07	2.56E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.61E-05	1.84E-05	3.15E-06	1.62E-06	3.94E-06	5.23E-07	2.71E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.93E-05	2.04E-05	2.52E-06	1.82E-06	7.92E-06	4.25E-07	1.56E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.90E-05	2.02E-05	2.57E-06	1.81E-06	7.54E-06	4.32E-07	1.63E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.87E-05	2.00E-05	2.61E-06	1.79E-06	7.08E-06	4.39E-07	1.71E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.83E-05	1.98E-05	2.66E-06	1.77E-06	6.66E-06	4.46E-07	1.78E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.80E-05	1.96E-05	2.71E-06	1.76E-06	6.30E-06	4.54E-07	1.87E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.77E-05	1.94E-05	2.76E-06	1.74E-06	5.97E-06	4.62E-07	1.97E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.74E-05	1.92E-05	2.81E-06	1.72E-06	5.67E-06	4.70E-07	2.07E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	2.71E-05	1.90E-05	2.86E-06	1.71E-06	5.39E-06	4.78E-07	2.18E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.68E-05	1.89E-05	2.92E-06	1.69E-06	5.12E-06	4.87E-07	2.30E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.65E-05	1.87E-05	2.97E-06	1.67E-06	4.88E-06	4.95E-07	2.44E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.62E-05	1.85E-05	3.03E-06	1.66E-06	4.69E-06	5.05E-07	2.59E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.91E-05	2.03E-05	2.48E-06	1.85E-06	1.01E-05	4.19E-07	1.56E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.88E-05	2.01E-05	2.53E-06	1.83E-06	9.46E-06	4.26E-07	1.64E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.85E-05	1.99E-05	2.57E-06	1.81E-06	8.72E-06	4.33E-07	1.71E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.82E-05	1.97E-05	2.62E-06	1.80E-06	8.08E-06	4.40E-07	1.79E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.79E-05	1.95E-05	2.66E-06	1.78E-06	7.55E-06	4.47E-07	1.88E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.75E-05	1.93E-05	2.71E-06	1.76E-06	7.08E-06	4.55E-07	1.98E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.72E-05	1.91E-05	2.76E-06	1.75E-06	6.67E-06	4.63E-07	2.08E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.69E-05	1.90E-05	2.81E-06	1.73E-06	6.29E-06	4.71E-07	2.20E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.67E-05	1.88E-05	2.86E-06	1.71E-06	5.94E-06	4.79E-07	2.32E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.64E-05	1.86E-05	2.92E-06	1.69E-06	5.63E-06	4.87E-07	2.46E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.61E-05	1.84E-05	2.98E-06	1.68E-06	5.40E-06	4.97E-07	2.62E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.95E-05	2.06E-05	2.40E-06	1.88E-06	8.80E-06	4.07E-07	1.47E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.89E-05	2.02E-05	2.44E-06	1.87E-06	1.35E-05	4.13E-07	1.57E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.86E-05	2.00E-05	2.49E-06	1.85E-06	1.22E-05	4.20E-07	1.64E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.83E-05	1.98E-05	2.53E-06	1.84E-06	1.11E-05	4.27E-07	1.72E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.80E-05	1.96E-05	2.57E-06	1.82E-06	1.01E-05	4.33E-07	1.80E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.77E-05	1.94E-05	2.62E-06	1.80E-06	9.27E-06	4.40E-07	1.89E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.74E-05	1.92E-05	2.67E-06	1.78E-06	8.56E-06	4.48E-07	1.98E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.71E-05	1.90E-05	2.71E-06	1.77E-06	7.97E-06	4.55E-07	2.09E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.68E-05	1.89E-05	2.76E-06	1.75E-06	7.45E-06	4.63E-07	2.21E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.65E-05	1.87E-05	2.82E-06	1.73E-06	6.98E-06	4.71E-07	2.33E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.62E-05	1.85E-05	2.87E-06	1.71E-06	6.58E-06	4.79E-07	2.48E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.81E-05	1.97E-05	2.49E-06	1.86E-06	1.47E-05	4.21E-07	1.72E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.78E-05	1.95E-05	2.53E-06	1.84E-06	1.31E-05	4.27E-07	1.81E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	2.75E-05	1.93E-05	2.58E-06	1.82E-06	1.17E-05	4.34E-07	1.89E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.72E-05	1.91E-05	2.62E-06	1.81E-06	1.06E-05	4.41E-07	1.99E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.69E-05	1.89E-05	2.67E-06	1.79E-06	9.73E-06	4.48E-07	2.10E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.66E-05	1.88E-05	2.72E-06	1.77E-06	8.98E-06	4.56E-07	2.22E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.64E-05	1.86E-05	2.77E-06	1.75E-06	8.35E-06	4.64E-07	2.35E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.61E-05	1.84E-05	2.82E-06	1.73E-06	7.80E-06	4.72E-07	2.50E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.74E-05	1.92E-05	2.54E-06	1.85E-06	1.54E-05	4.28E-07	1.90E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.71E-05	1.90E-05	2.58E-06	1.83E-06	1.37E-05	4.35E-07	2.00E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.68E-05	1.89E-05	2.63E-06	1.81E-06	1.23E-05	4.42E-07	2.11E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.65E-05	1.87E-05	2.67E-06	1.79E-06	1.11E-05	4.49E-07	2.23E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.62E-05	1.85E-05	2.72E-06	1.77E-06	1.02E-05	4.57E-07	2.37E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.66E-05	1.87E-05	2.58E-06	1.83E-06	1.59E-05	4.35E-07	2.12E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.63E-05	1.86E-05	2.63E-06	1.81E-06	1.42E-05	4.42E-07	2.24E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.61E-05	1.84E-05	2.68E-06	1.79E-06	1.28E-05	4.50E-07	2.38E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.60E-05	1.84E-05	2.62E-06	1.82E-06	1.64E-05	4.41E-07	2.34E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	6.59E-04	4.59E-04	1.11E-04	2.91E-05	1.75E-05	1.69E-05	4.45E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	6.47E-04	4.51E-04	1.09E-04	2.93E-05	1.90E-05	1.68E-05	4.75E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	6.56E-04	4.56E-04	1.06E-04	2.96E-05	1.93E-05	1.63E-05	4.54E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	6.48E-04	4.51E-04	1.09E-04	2.94E-05	1.92E-05	1.67E-05	4.73E-05	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	6.52E-04	4.54E-04	1.04E-04	3.00E-05	2.04E-05	1.60E-05	4.62E-05	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	6.44E-04	4.49E-04	1.06E-04	2.97E-05	2.03E-05	1.65E-05	4.83E-05	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	6.33E-04	4.42E-04	1.06E-04	2.98E-05	2.14E-05	1.66E-05	5.13E-05	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	6.55E-04	4.56E-04	9.88E-05	3.05E-05	2.18E-05	1.54E-05	4.52E-05	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	6.48E-04	4.52E-04	1.01E-04	3.03E-05	2.17E-05	1.58E-05	4.71E-05	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	6.40E-04	4.47E-04	1.04E-04	3.01E-05	2.15E-05	1.62E-05	4.92E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	6.59E-04	4.59E-04	9.44E-05	3.11E-05	2.34E-05	1.48E-05	4.40E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	6.52E-04	4.54E-04	9.66E-05	3.09E-05	2.33E-05	1.52E-05	4.60E-05	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	6.44E-04	4.49E-04	9.89E-05	3.06E-05	2.31E-05	1.55E-05	4.80E-05	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	6.37E-04	4.45E-04	1.01E-04	3.04E-05	2.29E-05	1.59E-05	5.02E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	6.29E-04	4.40E-04	1.04E-04	3.01E-05	2.27E-05	1.63E-05	5.25E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	6.22E-04	4.36E-04	1.03E-04	3.03E-05	2.38E-05	1.63E-05	5.47E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	6.55E-04	4.56E-04	9.23E-05	3.15E-05	2.50E-05	1.46E-05	4.48E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	6.48E-04	4.52E-04	9.44E-05	3.12E-05	2.48E-05	1.49E-05	4.67E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	6.40E-04	4.47E-04	9.66E-05	3.10E-05	2.46E-05	1.53E-05	4.88E-05	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	6.33E-04	4.42E-04	9.89E-05	3.07E-05	2.44E-05	1.56E-05	5.11E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	6.26E-04	4.38E-04	1.01E-04	3.05E-05	2.41E-05	1.60E-05	5.35E-05	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	6.59E-04	4.59E-04	8.83E-05	3.21E-05	2.69E-05	1.40E-05	4.36E-05	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	6.51E-04	4.54E-04	9.03E-05	3.18E-05	2.68E-05	1.43E-05	4.55E-05	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	6.44E-04	4.49E-04	9.23E-05	3.16E-05	2.65E-05	1.47E-05	4.75E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	6.37E-04	4.45E-04	9.44E-05	3.13E-05	2.63E-05	1.50E-05	4.97E-05	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	6.29E-04	4.40E-04	9.66E-05	3.10E-05	2.60E-05	1.54E-05	5.21E-05	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	6.22E-04	4.36E-04	9.89E-05	3.08E-05	2.57E-05	1.58E-05	5.46E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	6.16E-04	4.31E-04	9.99E-05	3.07E-05	2.60E-05	1.60E-05	5.70E-05	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	6.55E-04	4.56E-04	8.64E-05	3.24E-05	2.89E-05	1.38E-05	4.42E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	6.48E-04	4.52E-04	8.83E-05	3.22E-05	2.87E-05	1.41E-05	4.62E-05	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	6.40E-04	4.47E-04	9.03E-05	3.19E-05	2.84E-05	1.44E-05	4.83E-05	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	6.33E-04	4.43E-04	9.23E-05	3.16E-05	2.81E-05	1.48E-05	5.06E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	6.26E-04	4.38E-04	9.45E-05	3.14E-05	2.78E-05	1.51E-05	5.30E-05	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	6.19E-04	4.33E-04	9.67E-05	3.11E-05	2.75E-05	1.55E-05	5.56E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	6.59E-04	4.59E-04	8.28E-05	3.31E-05	3.14E-05	1.33E-05	4.30E-05	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	6.51E-04	4.54E-04	8.46E-05	3.28E-05	3.12E-05	1.36E-05	4.49E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	6.44E-04	4.50E-04	8.65E-05	3.25E-05	3.09E-05	1.39E-05	4.69E-05	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	6.37E-04	4.45E-04	8.84E-05	3.23E-05	3.05E-05	1.42E-05	4.91E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	6.29E-04	4.40E-04	9.03E-05	3.20E-05	3.02E-05	1.45E-05	5.14E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	6.22E-04	4.36E-04	9.24E-05	3.17E-05	2.98E-05	1.49E-05	5.40E-05	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	6.15E-04	4.31E-04	9.45E-05	3.15E-05	2.94E-05	1.52E-05	5.67E-05	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	6.07E-04	4.26E-04	9.56E-05	3.13E-05	2.98E-05	1.54E-05	5.98E-05	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	6.55E-04	4.56E-04	8.12E-05	3.34E-05	3.40E-05	1.31E-05	4.36E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	6.47E-04	4.52E-04	8.29E-05	3.32E-05	3.37E-05	1.34E-05	4.56E-05	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	6.40E-04	4.47E-04	8.47E-05	3.29E-05	3.33E-05	1.36E-05	4.76E-05	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	6.33E-04	4.43E-04	8.65E-05	3.26E-05	3.29E-05	1.39E-05	4.99E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	6.26E-04	4.38E-04	8.84E-05	3.23E-05	3.24E-05	1.43E-05	5.23E-05	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	6.19E-04	4.34E-04	9.04E-05	3.21E-05	3.20E-05	1.46E-05	5.49E-05	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	6.12E-04	4.29E-04	9.24E-05	3.18E-05	3.15E-05	1.49E-05	5.77E-05	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	6.02E-04	4.23E-04	9.22E-05	3.19E-05	3.34E-05	1.50E-05	6.17E-05	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	6.59E-04	4.59E-04	7.79E-05	3.41E-05	3.72E-05	1.26E-05	4.23E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	6.51E-04	4.54E-04	7.95E-05	3.38E-05	3.69E-05	1.29E-05	4.42E-05	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	6.44E-04	4.49E-04	8.12E-05	3.35E-05	3.65E-05	1.31E-05	4.62E-05	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	6.36E-04	4.45E-04	8.29E-05	3.33E-05	3.60E-05	1.34E-05	4.84E-05	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	6.29E-04	4.40E-04	8.47E-05	3.30E-05	3.55E-05	1.37E-05	5.07E-05	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	6.22E-04	4.36E-04	8.65E-05	3.27E-05	3.50E-05	1.40E-05	5.32E-05	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	6.15E-04	4.31E-04	8.85E-05	3.24E-05	3.45E-05	1.43E-05	5.59E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	6.08E-04	4.27E-04	9.04E-05	3.21E-05	3.39E-05	1.47E-05	5.88E-05	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	6.55E-04	4.56E-04	7.64E-05	3.45E-05	4.06E-05	1.24E-05	4.28E-05	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	6.47E-04	4.52E-04	7.79E-05	3.42E-05	4.01E-05	1.27E-05	4.47E-05	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	6.40E-04	4.47E-04	7.96E-05	3.39E-05	3.97E-05	1.29E-05	4.68E-05	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	6.33E-04	4.43E-04	8.12E-05	3.36E-05	3.91E-05	1.32E-05	4.91E-05	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	6.26E-04	4.38E-04	8.30E-05	3.34E-05	3.85E-05	1.35E-05	5.15E-05	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	6.19E-04	4.34E-04	8.48E-05	3.31E-05	3.78E-05	1.38E-05	5.40E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	6.12E-04	4.29E-04	8.66E-05	3.28E-05	3.72E-05	1.41E-05	5.69E-05	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	6.05E-04	4.25E-04	8.85E-05	3.25E-05	3.65E-05	1.44E-05	5.99E-05	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	5.97E-04	4.20E-04	8.86E-05	3.25E-05	3.80E-05	1.45E-05	6.34E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	6.58E-04	4.59E-04	7.34E-05	3.52E-05	4.49E-05	1.20E-05	4.14E-05	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	6.51E-04	4.54E-04	7.49E-05	3.49E-05	4.44E-05	1.22E-05	4.33E-05	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	6.44E-04	4.50E-04	7.64E-05	3.46E-05	4.38E-05	1.25E-05	4.52E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	6.36E-04	4.45E-04	7.80E-05	3.43E-05	4.32E-05	1.27E-05	4.74E-05	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	6.29E-04	4.40E-04	7.96E-05	3.40E-05	4.25E-05	1.30E-05	4.98E-05	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	6.22E-04	4.36E-04	8.13E-05	3.37E-05	4.18E-05	1.33E-05	5.22E-05	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	6.15E-04	4.32E-04	8.30E-05	3.34E-05	4.10E-05	1.35E-05	5.49E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	6.08E-04	4.27E-04	8.48E-05	3.31E-05	4.02E-05	1.38E-05	5.78E-05	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	6.02E-04	4.23E-04	8.67E-05	3.28E-05	3.94E-05	1.41E-05	6.10E-05	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	6.62E-04	4.61E-04	7.06E-05	3.59E-05	4.99E-05	1.16E-05	4.00E-05	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	6.54E-04	4.56E-04	7.20E-05	3.56E-05	4.95E-05	1.18E-05	4.18E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	6.47E-04	4.52E-04	7.34E-05	3.53E-05	4.88E-05	1.20E-05	4.37E-05	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	6.40E-04	4.47E-04	7.49E-05	3.50E-05	4.79E-05	1.23E-05	4.57E-05	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	6.33E-04	4.43E-04	7.64E-05	3.47E-05	4.72E-05	1.25E-05	4.80E-05	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	6.25E-04	4.38E-04	7.80E-05	3.44E-05	4.63E-05	1.28E-05	5.04E-05	3.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	6.18E-04	4.34E-04	7.97E-05	3.41E-05	4.55E-05	1.30E-05	5.30E-05	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	6.12E-04	4.29E-04	8.13E-05	3.38E-05	4.46E-05	1.33E-05	5.58E-05	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	6.05E-04	4.25E-04	8.31E-05	3.35E-05	4.37E-05	1.36E-05	5.88E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	5.98E-04	4.21E-04	8.49E-05	3.32E-05	4.27E-05	1.39E-05	6.20E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	5.93E-04	4.18E-04	8.55E-05	3.31E-05	4.30E-05	1.40E-05	6.45E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	6.58E-04	4.59E-04	6.93E-05	3.64E-05	5.55E-05	1.14E-05	4.04E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	6.51E-04	4.54E-04	7.06E-05	3.60E-05	5.49E-05	1.16E-05	4.22E-05	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	6.43E-04	4.49E-04	7.20E-05	3.57E-05	5.38E-05	1.18E-05	4.42E-05	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	6.36E-04	4.45E-04	7.34E-05	3.54E-05	5.27E-05	1.21E-05	4.62E-05	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	6.29E-04	4.40E-04	7.49E-05	3.51E-05	5.17E-05	1.23E-05	4.85E-05	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	6.22E-04	4.36E-04	7.65E-05	3.48E-05	5.06E-05	1.25E-05	5.09E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	6.15E-04	4.32E-04	7.81E-05	3.45E-05	4.96E-05	1.28E-05	5.37E-05	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	6.08E-04	4.27E-04	7.97E-05	3.42E-05	4.86E-05	1.31E-05	5.66E-05	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	6.01E-04	4.23E-04	8.14E-05	3.39E-05	4.75E-05	1.34E-05	5.97E-05	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	5.95E-04	4.19E-04	8.31E-05	3.36E-05	4.63E-05	1.36E-05	6.31E-05	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	5.90E-04	4.15E-04	8.22E-05	3.38E-05	4.94E-05	1.35E-05	6.54E-05	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	6.62E-04	4.61E-04	6.67E-05	3.71E-05	6.29E-05	1.10E-05	3.89E-05	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	6.54E-04	4.56E-04	6.80E-05	3.68E-05	6.21E-05	1.12E-05	4.07E-05	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	6.47E-04	4.52E-04	6.93E-05	3.65E-05	6.10E-05	1.14E-05	4.26E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	6.40E-04	4.47E-04	7.07E-05	3.62E-05	5.97E-05	1.16E-05	4.46E-05	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	6.32E-04	4.43E-04	7.20E-05	3.59E-05	5.83E-05	1.19E-05	4.67E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	6.25E-04	4.38E-04	7.35E-05	3.55E-05	5.70E-05	1.21E-05	4.90E-05	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	6.18E-04	4.34E-04	7.50E-05	3.52E-05	5.56E-05	1.23E-05	5.16E-05	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	6.12E-04	4.29E-04	7.65E-05	3.49E-05	5.43E-05	1.26E-05	5.43E-05	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	6.05E-04	4.25E-04	7.81E-05	3.46E-05	5.30E-05	1.28E-05	5.73E-05	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	5.98E-04	4.21E-04	7.97E-05	3.43E-05	5.17E-05	1.31E-05	6.06E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	5.92E-04	4.17E-04	8.14E-05	3.39E-05	5.04E-05	1.34E-05	6.41E-05	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	6.58E-04	4.58E-04	6.55E-05	3.76E-05	7.12E-05	1.08E-05	3.92E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	6.50E-04	4.54E-04	6.68E-05	3.73E-05	6.98E-05	1.11E-05	4.10E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	6.43E-04	4.49E-04	6.80E-05	3.69E-05	6.81E-05	1.13E-05	4.29E-05	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	6.36E-04	4.45E-04	6.93E-05	3.66E-05	6.65E-05	1.15E-05	4.50E-05	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	6.29E-04	4.40E-04	7.07E-05	3.63E-05	6.48E-05	1.17E-05	4.72E-05	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	6.22E-04	4.36E-04	7.21E-05	3.59E-05	6.31E-05	1.19E-05	4.96E-05	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	6.15E-04	4.32E-04	7.35E-05	3.56E-05	6.14E-05	1.21E-05	5.22E-05	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	6.08E-04	4.27E-04	7.50E-05	3.53E-05	5.97E-05	1.24E-05	5.50E-05	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	6.01E-04	4.23E-04	7.65E-05	3.50E-05	5.80E-05	1.26E-05	5.80E-05	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	5.95E-04	4.19E-04	7.81E-05	3.46E-05	5.66E-05	1.29E-05	6.14E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	5.89E-04	4.15E-04	7.98E-05	3.43E-05	5.51E-05	1.31E-05	6.51E-05	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	5.86E-04	4.13E-04	7.89E-05	3.45E-05	5.86E-05	1.30E-05	6.61E-05	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	6.61E-04	4.61E-04	6.31E-05	3.84E-05	8.27E-05	1.05E-05	3.78E-05	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	6.54E-04	4.56E-04	6.43E-05	3.80E-05	8.12E-05	1.07E-05	3.95E-05	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	6.47E-04	4.52E-04	6.55E-05	3.77E-05	7.89E-05	1.09E-05	4.13E-05	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	6.39E-04	4.47E-04	6.68E-05	3.74E-05	7.66E-05	1.11E-05	4.32E-05	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	6.32E-04	4.43E-04	6.81E-05	3.70E-05	7.46E-05	1.13E-05	4.54E-05	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	6.25E-04	4.38E-04	6.94E-05	3.67E-05	7.24E-05	1.15E-05	4.76E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	6.18E-04	4.34E-04	7.08E-05	3.64E-05	7.03E-05	1.17E-05	5.01E-05	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	6.11E-04	4.29E-04	7.21E-05	3.60E-05	6.81E-05	1.19E-05	5.28E-05	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	6.05E-04	4.25E-04	7.36E-05	3.57E-05	6.60E-05	1.22E-05	5.56E-05	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	5.98E-04	4.21E-04	7.50E-05	3.54E-05	6.39E-05	1.24E-05	5.87E-05	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	5.92E-04	4.17E-04	7.66E-05	3.50E-05	6.23E-05	1.27E-05	6.24E-05	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	6.57E-04	4.58E-04	6.21E-05	3.89E-05	9.58E-05	1.03E-05	3.80E-05	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	6.50E-04	4.54E-04	6.32E-05	3.85E-05	9.32E-05	1.05E-05	3.97E-05	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	6.43E-04	4.49E-04	6.44E-05	3.82E-05	9.00E-05	1.07E-05	4.16E-05	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	6.35E-04	4.45E-04	6.56E-05	3.78E-05	8.69E-05	1.09E-05	4.35E-05	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	6.28E-04	4.40E-04	6.68E-05	3.75E-05	8.42E-05	1.11E-05	4.57E-05	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	6.21E-04	4.36E-04	6.81E-05	3.71E-05	8.15E-05	1.13E-05	4.81E-05	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	6.15E-04	4.32E-04	6.94E-05	3.68E-05	7.87E-05	1.15E-05	5.06E-05	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	6.08E-04	4.27E-04	7.08E-05	3.64E-05	7.60E-05	1.17E-05	5.33E-05	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	6.01E-04	4.23E-04	7.22E-05	3.61E-05	7.33E-05	1.19E-05	5.62E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	5.95E-04	4.19E-04	7.36E-05	3.58E-05	7.07E-05	1.22E-05	5.95E-05	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	5.88E-04	4.15E-04	7.52E-05	3.54E-05	6.89E-05	1.24E-05	6.33E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	6.61E-04	4.61E-04	5.99E-05	3.97E-05	1.16E-04	1.00E-05	3.65E-05	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	6.53E-04	4.56E-04	6.10E-05	3.93E-05	1.12E-04	1.02E-05	3.82E-05	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	6.46E-04	4.52E-04	6.21E-05	3.90E-05	1.08E-04	1.04E-05	3.99E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	6.39E-04	4.47E-04	6.32E-05	3.86E-05	1.04E-04	1.05E-05	4.18E-05	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	6.32E-04	4.43E-04	6.44E-05	3.83E-05	9.96E-05	1.07E-05	4.38E-05	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	6.25E-04	4.38E-04	6.56E-05	3.79E-05	9.59E-05	1.09E-05	4.61E-05	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	6.18E-04	4.34E-04	6.69E-05	3.76E-05	9.23E-05	1.11E-05	4.85E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	6.11E-04	4.29E-04	6.82E-05	3.72E-05	8.87E-05	1.13E-05	5.10E-05	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	6.04E-04	4.25E-04	6.95E-05	3.69E-05	8.53E-05	1.15E-05	5.38E-05	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	5.98E-04	4.21E-04	7.08E-05	3.65E-05	8.19E-05	1.17E-05	5.69E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	5.92E-04	4.17E-04	7.22E-05	3.62E-05	7.87E-05	1.20E-05	6.02E-05	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	6.57E-04	4.58E-04	5.89E-05	4.02E-05	1.39E-04	9.88E-06	3.66E-05	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	6.50E-04	4.54E-04	6.00E-05	3.98E-05	1.33E-04	1.00E-05	3.83E-05	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	6.42E-04	4.49E-04	6.10E-05	3.95E-05	1.26E-04	1.02E-05	4.01E-05	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	6.35E-04	4.45E-04	6.22E-05	3.91E-05	1.21E-04	1.04E-05	4.20E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	6.28E-04	4.40E-04	6.33E-05	3.87E-05	1.15E-04	1.06E-05	4.41E-05	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	6.21E-04	4.36E-04	6.45E-05	3.84E-05	1.10E-04	1.08E-05	4.64E-05	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	6.14E-04	4.31E-04	6.57E-05	3.80E-05	1.05E-04	1.09E-05	4.88E-05	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	6.08E-04	4.27E-04	6.70E-05	3.76E-05	1.01E-04	1.11E-05	5.15E-05	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	6.01E-04	4.23E-04	6.82E-05	3.73E-05	9.65E-05	1.13E-05	5.44E-05	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	5.95E-04	4.19E-04	6.96E-05	3.69E-05	9.26E-05	1.16E-05	5.76E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	5.88E-04	4.15E-04	7.09E-05	3.66E-05	8.90E-05	1.18E-05	6.11E-05	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	6.60E-04	4.60E-04	5.69E-05	4.11E-05	1.79E-04	9.57E-06	3.51E-05	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	6.53E-04	4.56E-04	5.79E-05	4.07E-05	1.70E-04	9.74E-06	3.68E-05	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	6.46E-04	4.51E-04	5.89E-05	4.04E-05	1.60E-04	9.89E-06	3.84E-05	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	6.39E-04	4.47E-04	6.00E-05	4.00E-05	1.50E-04	1.01E-05	4.02E-05	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	6.31E-04	4.42E-04	6.11E-05	3.96E-05	1.42E-04	1.02E-05	4.22E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	6.24E-04	4.38E-04	6.22E-05	3.92E-05	1.35E-04	1.04E-05	4.43E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	6.18E-04	4.34E-04	6.34E-05	3.88E-05	1.28E-04	1.06E-05	4.66E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	6.11E-04	4.29E-04	6.45E-05	3.85E-05	1.22E-04	1.08E-05	4.92E-05	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	6.04E-04	4.25E-04	6.58E-05	3.81E-05	1.16E-04	1.10E-05	5.19E-05	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	5.98E-04	4.21E-04	6.70E-05	3.77E-05	1.10E-04	1.12E-05	5.49E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	5.91E-04	4.17E-04	6.83E-05	3.73E-05	1.06E-04	1.14E-05	5.83E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	6.56E-04	4.58E-04	5.60E-05	4.16E-05	2.29E-04	9.44E-06	3.52E-05	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	6.49E-04	4.53E-04	5.70E-05	4.12E-05	2.13E-04	9.60E-06	3.69E-05	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	6.42E-04	4.49E-04	5.80E-05	4.09E-05	1.97E-04	9.75E-06	3.85E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	6.35E-04	4.45E-04	5.90E-05	4.05E-05	1.82E-04	9.90E-06	4.03E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	6.28E-04	4.40E-04	6.00E-05	4.01E-05	1.70E-04	1.01E-05	4.23E-05	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	6.21E-04	4.36E-04	6.11E-05	3.97E-05	1.60E-04	1.02E-05	4.45E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	6.14E-04	4.31E-04	6.23E-05	3.93E-05	1.50E-04	1.04E-05	4.69E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	6.07E-04	4.27E-04	6.34E-05	3.89E-05	1.42E-04	1.06E-05	4.94E-05	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	6.01E-04	4.23E-04	6.46E-05	3.85E-05	1.34E-04	1.08E-05	5.22E-05	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	5.94E-04	4.19E-04	6.58E-05	3.82E-05	1.27E-04	1.10E-05	5.53E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	5.88E-04	4.15E-04	6.71E-05	3.78E-05	1.22E-04	1.12E-05	5.89E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	6.65E-04	4.63E-04	5.42E-05	4.24E-05	1.99E-04	9.16E-06	3.31E-05	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	6.52E-04	4.55E-04	5.51E-05	4.21E-05	3.04E-04	9.30E-06	3.53E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	6.45E-04	4.51E-04	5.61E-05	4.18E-05	2.76E-04	9.46E-06	3.69E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	6.38E-04	4.47E-04	5.70E-05	4.14E-05	2.51E-04	9.61E-06	3.87E-05	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	6.31E-04	4.42E-04	5.80E-05	4.10E-05	2.28E-04	9.76E-06	4.05E-05	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	6.24E-04	4.38E-04	5.90E-05	4.06E-05	2.09E-04	9.92E-06	4.25E-05	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	6.17E-04	4.33E-04	6.01E-05	4.02E-05	1.93E-04	1.01E-05	4.47E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	6.11E-04	4.29E-04	6.12E-05	3.98E-05	1.80E-04	1.03E-05	4.71E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	6.04E-04	4.25E-04	6.23E-05	3.94E-05	1.68E-04	1.04E-05	4.97E-05	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	5.97E-04	4.21E-04	6.35E-05	3.90E-05	1.58E-04	1.06E-05	5.26E-05	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	5.91E-04	4.17E-04	6.47E-05	3.86E-05	1.48E-04	1.08E-05	5.58E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	6.34E-04	4.44E-04	5.61E-05	4.19E-05	3.31E-04	9.48E-06	3.88E-05	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	6.27E-04	4.40E-04	5.71E-05	4.15E-05	2.96E-04	9.63E-06	4.07E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	6.20E-04	4.36E-04	5.81E-05	4.11E-05	2.64E-04	9.78E-06	4.26E-05	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	6.14E-04	4.31E-04	5.91E-05	4.07E-05	2.39E-04	9.93E-06	4.48E-05	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	6.07E-04	4.27E-04	6.02E-05	4.03E-05	2.19E-04	1.01E-05	4.73E-05	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	6.01E-04	4.23E-04	6.13E-05	3.99E-05	2.03E-04	1.03E-05	4.99E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	5.94E-04	4.19E-04	6.24E-05	3.95E-05	1.88E-04	1.04E-05	5.29E-05	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	5.88E-04	4.15E-04	6.36E-05	3.91E-05	1.76E-04	1.06E-05	5.62E-05	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	6.17E-04	4.33E-04	5.72E-05	4.16E-05	3.47E-04	9.64E-06	4.29E-05	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	6.10E-04	4.29E-04	5.82E-05	4.12E-05	3.08E-04	9.79E-06	4.51E-05	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	6.04E-04	4.25E-04	5.92E-05	4.08E-05	2.77E-04	9.95E-06	4.75E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	5.97E-04	4.21E-04	6.03E-05	4.03E-05	2.51E-04	1.01E-05	5.02E-05	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	5.91E-04	4.17E-04	6.14E-05	3.99E-05	2.31E-04	1.03E-05	5.33E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	6.00E-04	4.23E-04	5.83E-05	4.12E-05	3.59E-04	9.81E-06	4.78E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	5.94E-04	4.19E-04	5.93E-05	4.08E-05	3.20E-04	9.96E-06	5.06E-05	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	5.87E-04	4.14E-04	6.04E-05	4.04E-05	2.88E-04	1.01E-05	5.37E-05	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	5.86E-04	4.14E-04	5.92E-05	4.09E-05	3.70E-04	9.93E-06	5.27E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	3.16E-04	2.20E-04	5.18E-05	1.40E-05	8.56E-06	8.12E-06	2.14E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	3.10E-04	2.16E-04	5.09E-05	1.41E-05	9.28E-06	8.09E-06	2.28E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	3.14E-04	2.19E-04	4.93E-05	1.43E-05	9.41E-06	7.84E-06	2.18E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	3.10E-04	2.16E-04	5.06E-05	1.41E-05	9.36E-06	8.05E-06	2.28E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	3.12E-04	2.17E-04	4.82E-05	1.44E-05	9.98E-06	7.72E-06	2.22E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	3.08E-04	2.15E-04	4.93E-05	1.43E-05	9.91E-06	7.92E-06	2.32E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.03E-04	2.12E-04	4.93E-05	1.43E-05	1.04E-05	7.97E-06	2.47E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	3.14E-04	2.19E-04	4.60E-05	1.47E-05	1.07E-05	7.41E-06	2.17E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	3.10E-04	2.16E-04	4.70E-05	1.46E-05	1.06E-05	7.59E-06	2.27E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	3.07E-04	2.14E-04	4.82E-05	1.45E-05	1.05E-05	7.79E-06	2.37E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	3.16E-04	2.20E-04	4.39E-05	1.50E-05	1.14E-05	7.11E-06	2.12E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	3.12E-04	2.17E-04	4.49E-05	1.48E-05	1.14E-05	7.29E-06	2.21E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	3.08E-04	2.15E-04	4.60E-05	1.47E-05	1.13E-05	7.47E-06	2.31E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.05E-04	2.13E-04	4.71E-05	1.46E-05	1.12E-05	7.66E-06	2.41E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.01E-04	2.11E-04	4.82E-05	1.45E-05	1.11E-05	7.85E-06	2.52E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.98E-04	2.09E-04	4.78E-05	1.46E-05	1.16E-05	7.83E-06	2.63E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	3.14E-04	2.19E-04	4.29E-05	1.51E-05	1.22E-05	7.00E-06	2.15E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	3.10E-04	2.16E-04	4.39E-05	1.50E-05	1.21E-05	7.17E-06	2.25E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	3.07E-04	2.14E-04	4.49E-05	1.49E-05	1.20E-05	7.34E-06	2.35E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.03E-04	2.12E-04	4.60E-05	1.48E-05	1.19E-05	7.53E-06	2.46E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.00E-04	2.10E-04	4.71E-05	1.47E-05	1.18E-05	7.71E-06	2.57E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	3.16E-04	2.20E-04	4.11E-05	1.54E-05	1.32E-05	6.74E-06	2.10E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	3.12E-04	2.18E-04	4.20E-05	1.53E-05	1.31E-05	6.89E-06	2.19E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	3.08E-04	2.15E-04	4.29E-05	1.52E-05	1.30E-05	7.05E-06	2.29E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.05E-04	2.13E-04	4.39E-05	1.51E-05	1.28E-05	7.22E-06	2.39E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.01E-04	2.11E-04	4.49E-05	1.49E-05	1.27E-05	7.40E-06	2.50E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.98E-04	2.09E-04	4.60E-05	1.48E-05	1.26E-05	7.58E-06	2.62E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.95E-04	2.07E-04	4.65E-05	1.48E-05	1.27E-05	7.67E-06	2.74E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	3.14E-04	2.19E-04	4.02E-05	1.56E-05	1.41E-05	6.63E-06	2.13E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	3.10E-04	2.16E-04	4.11E-05	1.55E-05	1.40E-05	6.78E-06	2.22E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	3.07E-04	2.14E-04	4.20E-05	1.53E-05	1.39E-05	6.94E-06	2.32E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.03E-04	2.12E-04	4.29E-05	1.52E-05	1.37E-05	7.10E-06	2.43E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.00E-04	2.10E-04	4.39E-05	1.51E-05	1.36E-05	7.27E-06	2.55E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.96E-04	2.08E-04	4.49E-05	1.50E-05	1.34E-05	7.45E-06	2.68E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	3.16E-04	2.20E-04	3.85E-05	1.59E-05	1.53E-05	6.39E-06	2.07E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	3.12E-04	2.17E-04	3.94E-05	1.58E-05	1.52E-05	6.53E-06	2.16E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	3.08E-04	2.15E-04	4.02E-05	1.56E-05	1.51E-05	6.67E-06	2.26E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.05E-04	2.13E-04	4.11E-05	1.55E-05	1.49E-05	6.82E-06	2.36E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.01E-04	2.11E-04	4.20E-05	1.54E-05	1.47E-05	6.98E-06	2.47E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.98E-04	2.09E-04	4.30E-05	1.53E-05	1.46E-05	7.14E-06	2.60E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	2.95E-04	2.07E-04	4.39E-05	1.51E-05	1.44E-05	7.31E-06	2.73E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.91E-04	2.04E-04	4.44E-05	1.51E-05	1.46E-05	7.41E-06	2.88E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	3.14E-04	2.19E-04	3.77E-05	1.61E-05	1.66E-05	6.29E-06	2.10E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	3.10E-04	2.16E-04	3.85E-05	1.60E-05	1.64E-05	6.42E-06	2.19E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	3.07E-04	2.14E-04	3.94E-05	1.58E-05	1.63E-05	6.56E-06	2.29E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.03E-04	2.12E-04	4.02E-05	1.57E-05	1.61E-05	6.71E-06	2.40E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.00E-04	2.10E-04	4.11E-05	1.56E-05	1.58E-05	6.86E-06	2.52E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.96E-04	2.08E-04	4.20E-05	1.54E-05	1.56E-05	7.02E-06	2.64E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.93E-04	2.06E-04	4.30E-05	1.53E-05	1.54E-05	7.18E-06	2.78E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.88E-04	2.03E-04	4.29E-05	1.53E-05	1.63E-05	7.19E-06	2.97E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	3.15E-04	2.20E-04	3.62E-05	1.64E-05	1.81E-05	6.06E-06	2.03E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	3.12E-04	2.17E-04	3.70E-05	1.63E-05	1.80E-05	6.19E-06	2.12E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	3.08E-04	2.15E-04	3.78E-05	1.61E-05	1.78E-05	6.32E-06	2.22E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.05E-04	2.13E-04	3.86E-05	1.60E-05	1.76E-05	6.46E-06	2.33E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.01E-04	2.11E-04	3.94E-05	1.59E-05	1.73E-05	6.60E-06	2.44E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.98E-04	2.09E-04	4.02E-05	1.57E-05	1.71E-05	6.74E-06	2.56E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.95E-04	2.07E-04	4.11E-05	1.56E-05	1.68E-05	6.90E-06	2.69E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.91E-04	2.05E-04	4.21E-05	1.55E-05	1.65E-05	7.05E-06	2.83E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	3.14E-04	2.19E-04	3.55E-05	1.66E-05	1.98E-05	5.97E-06	2.06E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	3.10E-04	2.16E-04	3.62E-05	1.65E-05	1.96E-05	6.09E-06	2.15E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	3.06E-04	2.14E-04	3.70E-05	1.63E-05	1.94E-05	6.22E-06	2.25E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.03E-04	2.12E-04	3.78E-05	1.62E-05	1.91E-05	6.35E-06	2.36E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.00E-04	2.10E-04	3.86E-05	1.60E-05	1.88E-05	6.49E-06	2.48E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.96E-04	2.08E-04	3.94E-05	1.59E-05	1.85E-05	6.63E-06	2.60E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.93E-04	2.06E-04	4.03E-05	1.58E-05	1.82E-05	6.78E-06	2.74E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.90E-04	2.04E-04	4.12E-05	1.56E-05	1.78E-05	6.93E-06	2.88E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.86E-04	2.01E-04	4.12E-05	1.56E-05	1.86E-05	6.95E-06	3.05E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	3.15E-04	2.20E-04	3.41E-05	1.69E-05	2.19E-05	5.76E-06	1.99E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	3.12E-04	2.17E-04	3.48E-05	1.68E-05	2.17E-05	5.88E-06	2.08E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	3.08E-04	2.15E-04	3.55E-05	1.67E-05	2.14E-05	5.99E-06	2.18E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.05E-04	2.13E-04	3.63E-05	1.65E-05	2.11E-05	6.12E-06	2.28E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.01E-04	2.11E-04	3.70E-05	1.64E-05	2.08E-05	6.25E-06	2.39E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.98E-04	2.09E-04	3.78E-05	1.62E-05	2.04E-05	6.38E-06	2.51E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.95E-04	2.07E-04	3.86E-05	1.61E-05	2.00E-05	6.52E-06	2.64E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.91E-04	2.05E-04	3.94E-05	1.59E-05	1.97E-05	6.66E-06	2.78E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.88E-04	2.03E-04	4.03E-05	1.58E-05	1.92E-05	6.80E-06	2.93E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	3.17E-04	2.21E-04	3.28E-05	1.73E-05	2.44E-05	5.56E-06	1.92E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	3.13E-04	2.19E-04	3.35E-05	1.71E-05	2.42E-05	5.67E-06	2.01E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	3.10E-04	2.16E-04	3.41E-05	1.70E-05	2.38E-05	5.78E-06	2.10E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	3.06E-04	2.14E-04	3.48E-05	1.68E-05	2.34E-05	5.90E-06	2.20E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	3.03E-04	2.12E-04	3.55E-05	1.67E-05	2.30E-05	6.02E-06	2.31E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.00E-04	2.10E-04	3.63E-05	1.66E-05	2.26E-05	6.14E-06	2.42E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.96E-04	2.08E-04	3.70E-05	1.64E-05	2.22E-05	6.27E-06	2.55E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.93E-04	2.06E-04	3.78E-05	1.63E-05	2.18E-05	6.40E-06	2.68E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.90E-04	2.04E-04	3.86E-05	1.61E-05	2.13E-05	6.54E-06	2.83E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.87E-04	2.02E-04	3.95E-05	1.60E-05	2.08E-05	6.68E-06	2.98E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	2.84E-04	2.00E-04	3.97E-05	1.59E-05	2.10E-05	6.73E-06	3.10E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	3.15E-04	2.20E-04	3.22E-05	1.75E-05	2.71E-05	5.48E-06	1.94E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	3.12E-04	2.17E-04	3.28E-05	1.73E-05	2.68E-05	5.59E-06	2.03E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	3.08E-04	2.15E-04	3.35E-05	1.72E-05	2.63E-05	5.69E-06	2.12E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.05E-04	2.13E-04	3.42E-05	1.70E-05	2.57E-05	5.80E-06	2.22E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.01E-04	2.11E-04	3.48E-05	1.69E-05	2.52E-05	5.92E-06	2.33E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.98E-04	2.09E-04	3.56E-05	1.67E-05	2.47E-05	6.04E-06	2.45E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.95E-04	2.07E-04	3.63E-05	1.66E-05	2.42E-05	6.16E-06	2.58E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.91E-04	2.05E-04	3.71E-05	1.64E-05	2.37E-05	6.29E-06	2.72E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.88E-04	2.03E-04	3.79E-05	1.63E-05	2.32E-05	6.43E-06	2.87E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.85E-04	2.01E-04	3.87E-05	1.61E-05	2.26E-05	6.56E-06	3.04E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.82E-04	1.99E-04	3.82E-05	1.62E-05	2.41E-05	6.50E-06	3.14E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	3.17E-04	2.21E-04	3.10E-05	1.79E-05	3.07E-05	5.30E-06	1.87E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	3.13E-04	2.19E-04	3.16E-05	1.77E-05	3.03E-05	5.40E-06	1.96E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	3.10E-04	2.16E-04	3.22E-05	1.76E-05	2.98E-05	5.50E-06	2.05E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	3.06E-04	2.14E-04	3.29E-05	1.74E-05	2.91E-05	5.60E-06	2.14E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.03E-04	2.12E-04	3.35E-05	1.72E-05	2.85E-05	5.71E-06	2.25E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.99E-04	2.10E-04	3.42E-05	1.71E-05	2.78E-05	5.82E-06	2.36E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.96E-04	2.08E-04	3.49E-05	1.69E-05	2.72E-05	5.94E-06	2.48E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.93E-04	2.06E-04	3.56E-05	1.68E-05	2.65E-05	6.06E-06	2.61E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.90E-04	2.04E-04	3.63E-05	1.66E-05	2.59E-05	6.18E-06	2.76E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.87E-04	2.02E-04	3.71E-05	1.65E-05	2.53E-05	6.31E-06	2.91E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.83E-04	2.00E-04	3.79E-05	1.63E-05	2.46E-05	6.44E-06	3.08E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	3.15E-04	2.20E-04	3.05E-05	1.81E-05	3.48E-05	5.22E-06	1.89E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	3.11E-04	2.17E-04	3.10E-05	1.79E-05	3.41E-05	5.32E-06	1.97E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	3.08E-04	2.15E-04	3.16E-05	1.78E-05	3.33E-05	5.41E-06	2.06E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.04E-04	2.13E-04	3.22E-05	1.76E-05	3.25E-05	5.51E-06	2.16E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.01E-04	2.11E-04	3.29E-05	1.74E-05	3.16E-05	5.62E-06	2.27E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.98E-04	2.09E-04	3.35E-05	1.73E-05	3.08E-05	5.73E-06	2.39E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.94E-04	2.07E-04	3.42E-05	1.71E-05	3.00E-05	5.84E-06	2.51E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.91E-04	2.05E-04	3.49E-05	1.70E-05	2.92E-05	5.95E-06	2.64E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.88E-04	2.03E-04	3.56E-05	1.68E-05	2.83E-05	6.07E-06	2.79E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.85E-04	2.01E-04	3.63E-05	1.67E-05	2.76E-05	6.19E-06	2.95E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.82E-04	1.99E-04	3.71E-05	1.65E-05	2.69E-05	6.32E-06	3.13E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	2.81E-04	1.98E-04	3.67E-05	1.66E-05	2.86E-05	6.26E-06	3.18E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	3.17E-04	2.21E-04	2.94E-05	1.85E-05	4.04E-05	5.05E-06	1.82E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	3.13E-04	2.18E-04	2.99E-05	1.83E-05	3.96E-05	5.14E-06	1.90E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	3.10E-04	2.16E-04	3.05E-05	1.81E-05	3.85E-05	5.23E-06	1.99E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	3.06E-04	2.14E-04	3.11E-05	1.80E-05	3.74E-05	5.33E-06	2.08E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.03E-04	2.12E-04	3.17E-05	1.78E-05	3.64E-05	5.43E-06	2.18E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.99E-04	2.10E-04	3.23E-05	1.77E-05	3.54E-05	5.53E-06	2.29E-05	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.96E-04	2.08E-04	3.29E-05	1.75E-05	3.43E-05	5.63E-06	2.41E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.93E-04	2.06E-04	3.35E-05	1.73E-05	3.33E-05	5.74E-06	2.54E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	2.90E-04	2.04E-04	3.42E-05	1.72E-05	3.22E-05	5.85E-06	2.68E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.86E-04	2.02E-04	3.49E-05	1.70E-05	3.12E-05	5.96E-06	2.83E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.83E-04	2.00E-04	3.56E-05	1.68E-05	3.04E-05	6.09E-06	3.00E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	3.15E-04	2.20E-04	2.89E-05	1.87E-05	4.68E-05	4.98E-06	1.83E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	3.11E-04	2.17E-04	2.94E-05	1.85E-05	4.55E-05	5.06E-06	1.91E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	3.08E-04	2.15E-04	2.99E-05	1.84E-05	4.39E-05	5.15E-06	2.00E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.04E-04	2.13E-04	3.05E-05	1.82E-05	4.24E-05	5.24E-06	2.09E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.01E-04	2.11E-04	3.11E-05	1.80E-05	4.11E-05	5.34E-06	2.20E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.98E-04	2.09E-04	3.17E-05	1.79E-05	3.98E-05	5.44E-06	2.31E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.94E-04	2.07E-04	3.23E-05	1.77E-05	3.84E-05	5.54E-06	2.43E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.91E-04	2.05E-04	3.29E-05	1.75E-05	3.71E-05	5.64E-06	2.56E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.88E-04	2.03E-04	3.36E-05	1.74E-05	3.58E-05	5.75E-06	2.71E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.85E-04	2.01E-04	3.42E-05	1.72E-05	3.45E-05	5.86E-06	2.86E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.82E-04	1.99E-04	3.50E-05	1.70E-05	3.36E-05	5.98E-06	3.04E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	3.17E-04	2.21E-04	2.78E-05	1.91E-05	5.65E-05	4.82E-06	1.76E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	3.13E-04	2.18E-04	2.84E-05	1.89E-05	5.48E-05	4.90E-06	1.84E-05	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	3.09E-04	2.16E-04	2.89E-05	1.88E-05	5.27E-05	4.99E-06	1.92E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.06E-04	2.14E-04	2.94E-05	1.86E-05	5.06E-05	5.07E-06	2.01E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.03E-04	2.12E-04	3.00E-05	1.84E-05	4.86E-05	5.16E-06	2.11E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.99E-04	2.10E-04	3.05E-05	1.82E-05	4.68E-05	5.26E-06	2.22E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.96E-04	2.08E-04	3.11E-05	1.81E-05	4.51E-05	5.35E-06	2.33E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.93E-04	2.06E-04	3.17E-05	1.79E-05	4.33E-05	5.45E-06	2.46E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.89E-04	2.04E-04	3.23E-05	1.77E-05	4.16E-05	5.55E-06	2.59E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.86E-04	2.02E-04	3.29E-05	1.76E-05	4.00E-05	5.65E-06	2.74E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.83E-04	2.00E-04	3.36E-05	1.74E-05	3.85E-05	5.75E-06	2.89E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	3.15E-04	2.19E-04	2.74E-05	1.93E-05	6.78E-05	4.75E-06	1.76E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	3.11E-04	2.17E-04	2.79E-05	1.92E-05	6.49E-05	4.83E-06	1.84E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	3.08E-04	2.15E-04	2.84E-05	1.90E-05	6.17E-05	4.91E-06	1.93E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.04E-04	2.13E-04	2.89E-05	1.88E-05	5.89E-05	5.00E-06	2.02E-05	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.01E-04	2.11E-04	2.94E-05	1.86E-05	5.62E-05	5.08E-06	2.12E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.97E-04	2.09E-04	3.00E-05	1.85E-05	5.38E-05	5.17E-06	2.23E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	2.94E-04	2.07E-04	3.06E-05	1.83E-05	5.15E-05	5.27E-06	2.35E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.91E-04	2.05E-04	3.11E-05	1.81E-05	4.92E-05	5.36E-06	2.48E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.88E-04	2.03E-04	3.17E-05	1.79E-05	4.71E-05	5.46E-06	2.62E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.85E-04	2.01E-04	3.23E-05	1.78E-05	4.52E-05	5.56E-06	2.77E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.82E-04	1.99E-04	3.30E-05	1.76E-05	4.34E-05	5.66E-06	2.94E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	3.16E-04	2.20E-04	2.65E-05	1.98E-05	8.73E-05	4.60E-06	1.69E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	3.13E-04	2.18E-04	2.69E-05	1.96E-05	8.31E-05	4.68E-06	1.77E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	3.09E-04	2.16E-04	2.74E-05	1.94E-05	7.80E-05	4.76E-06	1.85E-05	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.06E-04	2.14E-04	2.79E-05	1.92E-05	7.34E-05	4.84E-06	1.93E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.02E-04	2.12E-04	2.84E-05	1.90E-05	6.94E-05	4.92E-06	2.03E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.99E-04	2.10E-04	2.89E-05	1.89E-05	6.58E-05	5.00E-06	2.13E-05	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.96E-04	2.08E-04	2.95E-05	1.87E-05	6.25E-05	5.09E-06	2.24E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	2.93E-04	2.06E-04	3.00E-05	1.85E-05	5.94E-05	5.18E-06	2.36E-05	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.89E-04	2.04E-04	3.06E-05	1.83E-05	5.65E-05	5.27E-06	2.50E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.86E-04	2.02E-04	3.12E-05	1.81E-05	5.38E-05	5.37E-06	2.64E-05	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.83E-04	2.00E-04	3.18E-05	1.80E-05	5.17E-05	5.47E-06	2.80E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	3.14E-04	2.19E-04	2.60E-05	2.00E-05	1.12E-04	4.54E-06	1.69E-05	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	3.11E-04	2.17E-04	2.65E-05	1.98E-05	1.04E-04	4.62E-06	1.77E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	3.07E-04	2.15E-04	2.70E-05	1.97E-05	9.61E-05	4.69E-06	1.85E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.04E-04	2.13E-04	2.74E-05	1.95E-05	8.90E-05	4.76E-06	1.94E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.01E-04	2.11E-04	2.79E-05	1.93E-05	8.32E-05	4.84E-06	2.04E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.97E-04	2.09E-04	2.84E-05	1.91E-05	7.80E-05	4.93E-06	2.14E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.94E-04	2.07E-04	2.90E-05	1.89E-05	7.35E-05	5.01E-06	2.25E-05	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.91E-04	2.05E-04	2.95E-05	1.87E-05	6.93E-05	5.10E-06	2.38E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.88E-04	2.03E-04	3.00E-05	1.85E-05	6.55E-05	5.19E-06	2.51E-05	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.85E-04	2.01E-04	3.06E-05	1.84E-05	6.20E-05	5.28E-06	2.66E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.82E-04	1.99E-04	3.12E-05	1.82E-05	5.95E-05	5.38E-06	2.83E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.19E-04	2.22E-04	2.52E-05	2.04E-05	9.70E-05	4.40E-06	1.59E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	3.12E-04	2.18E-04	2.56E-05	2.03E-05	1.48E-04	4.48E-06	1.70E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	3.09E-04	2.16E-04	2.61E-05	2.01E-05	1.35E-04	4.55E-06	1.78E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.06E-04	2.14E-04	2.65E-05	1.99E-05	1.23E-04	4.62E-06	1.86E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.02E-04	2.12E-04	2.70E-05	1.97E-05	1.11E-04	4.70E-06	1.95E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.99E-04	2.10E-04	2.75E-05	1.95E-05	1.02E-04	4.77E-06	2.04E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.96E-04	2.08E-04	2.79E-05	1.93E-05	9.44E-05	4.85E-06	2.15E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.92E-04	2.06E-04	2.85E-05	1.91E-05	8.78E-05	4.93E-06	2.26E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.89E-04	2.04E-04	2.90E-05	1.89E-05	8.21E-05	5.02E-06	2.39E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.86E-04	2.02E-04	2.95E-05	1.88E-05	7.69E-05	5.10E-06	2.53E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.83E-04	2.00E-04	3.01E-05	1.86E-05	7.25E-05	5.19E-06	2.68E-05	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.04E-04	2.13E-04	2.61E-05	2.01E-05	1.62E-04	4.56E-06	1.87E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.00E-04	2.11E-04	2.66E-05	2.00E-05	1.44E-04	4.63E-06	1.96E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	2.97E-04	2.09E-04	2.70E-05	1.98E-05	1.29E-04	4.70E-06	2.05E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.94E-04	2.07E-04	2.75E-05	1.96E-05	1.17E-04	4.78E-06	2.15E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.91E-04	2.05E-04	2.80E-05	1.94E-05	1.07E-04	4.86E-06	2.27E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.88E-04	2.03E-04	2.85E-05	1.92E-05	9.89E-05	4.94E-06	2.40E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.85E-04	2.01E-04	2.90E-05	1.90E-05	9.20E-05	5.02E-06	2.55E-05	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.82E-04	1.99E-04	2.96E-05	1.88E-05	8.60E-05	5.11E-06	2.70E-05	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.95E-04	2.07E-04	2.66E-05	2.00E-05	1.69E-04	4.64E-06	2.06E-05	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.92E-04	2.05E-04	2.71E-05	1.98E-05	1.50E-04	4.71E-06	2.17E-05	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.89E-04	2.03E-04	2.75E-05	1.96E-05	1.35E-04	4.79E-06	2.29E-05	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.86E-04	2.02E-04	2.80E-05	1.94E-05	1.23E-04	4.86E-06	2.42E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.83E-04	2.00E-04	2.85E-05	1.92E-05	1.13E-04	4.95E-06	2.57E-05	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.87E-04	2.02E-04	2.71E-05	1.98E-05	1.75E-04	4.72E-06	2.30E-05	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.84E-04	2.00E-04	2.76E-05	1.96E-05	1.56E-04	4.79E-06	2.43E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.81E-04	1.98E-04	2.81E-05	1.94E-05	1.41E-04	4.87E-06	2.58E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.81E-04	1.98E-04	2.75E-05	1.97E-05	1.81E-04	4.78E-06	2.54E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.33E-05	9.22E-06	2.24E-06	5.84E-07	3.56E-07	3.39E-07	8.96E-07	4.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.30E-05	9.07E-06	2.20E-06	5.90E-07	3.86E-07	3.38E-07	9.55E-07	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.32E-05	9.18E-06	2.13E-06	5.96E-07	3.91E-07	3.28E-07	9.13E-07	4.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.30E-05	9.08E-06	2.19E-06	5.92E-07	3.89E-07	3.36E-07	9.52E-07	4.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.31E-05	9.13E-06	2.08E-06	6.03E-07	4.15E-07	3.23E-07	9.30E-07	4.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.30E-05	9.03E-06	2.13E-06	5.98E-07	4.12E-07	3.31E-07	9.71E-07	4.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.27E-05	8.90E-06	2.13E-06	6.00E-07	4.34E-07	3.33E-07	1.03E-06	4.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.32E-05	9.18E-06	1.99E-06	6.14E-07	4.44E-07	3.10E-07	9.08E-07	4.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.30E-05	9.08E-06	2.04E-06	6.09E-07	4.41E-07	3.17E-07	9.48E-07	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.29E-05	8.99E-06	2.08E-06	6.04E-07	4.38E-07	3.26E-07	9.90E-07	4.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.33E-05	9.23E-06	1.90E-06	6.26E-07	4.75E-07	2.97E-07	8.86E-07	4.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.31E-05	9.13E-06	1.94E-06	6.21E-07	4.73E-07	3.05E-07	9.24E-07	5.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.30E-05	9.04E-06	1.99E-06	6.16E-07	4.69E-07	3.12E-07	9.65E-07	5.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.28E-05	8.94E-06	2.04E-06	6.11E-07	4.65E-07	3.20E-07	1.01E-06	5.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.27E-05	8.85E-06	2.08E-06	6.06E-07	4.61E-07	3.28E-07	1.06E-06	5.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.25E-05	8.76E-06	2.07E-06	6.09E-07	4.83E-07	3.28E-07	1.10E-06	5.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.32E-05	9.18E-06	1.86E-06	6.33E-07	5.08E-07	2.93E-07	9.00E-07	5.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.30E-05	9.09E-06	1.90E-06	6.28E-07	5.04E-07	3.00E-07	9.40E-07	5.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.29E-05	8.99E-06	1.94E-06	6.23E-07	5.00E-07	3.07E-07	9.82E-07	5.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.27E-05	8.90E-06	1.99E-06	6.18E-07	4.96E-07	3.15E-07	1.03E-06	5.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.26E-05	8.81E-06	2.04E-06	6.13E-07	4.90E-07	3.22E-07	1.08E-06	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.33E-05	9.23E-06	1.78E-06	6.45E-07	5.47E-07	2.82E-07	8.77E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.31E-05	9.13E-06	1.82E-06	6.40E-07	5.44E-07	2.88E-07	9.15E-07	5.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.30E-05	9.04E-06	1.86E-06	6.35E-07	5.39E-07	2.95E-07	9.56E-07	5.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.28E-05	8.95E-06	1.90E-06	6.30E-07	5.34E-07	3.02E-07	1.00E-06	5.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.27E-05	8.85E-06	1.94E-06	6.24E-07	5.29E-07	3.09E-07	1.05E-06	5.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.25E-05	8.76E-06	1.99E-06	6.19E-07	5.23E-07	3.17E-07	1.10E-06	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.24E-05	8.68E-06	2.01E-06	6.17E-07	5.28E-07	3.21E-07	1.15E-06	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.32E-05	9.18E-06	1.74E-06	6.52E-07	5.88E-07	2.77E-07	8.90E-07	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.30E-05	9.09E-06	1.78E-06	6.47E-07	5.83E-07	2.84E-07	9.29E-07	5.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.29E-05	8.99E-06	1.82E-06	6.42E-07	5.78E-07	2.90E-07	9.72E-07	5.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.27E-05	8.90E-06	1.86E-06	6.37E-07	5.71E-07	2.97E-07	1.02E-06	5.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.26E-05	8.81E-06	1.90E-06	6.31E-07	5.65E-07	3.04E-07	1.07E-06	5.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.24E-05	8.72E-06	1.94E-06	6.26E-07	5.58E-07	3.11E-07	1.12E-06	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.33E-05	9.23E-06	1.67E-06	6.65E-07	6.38E-07	2.67E-07	8.65E-07	5.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.31E-05	9.13E-06	1.70E-06	6.60E-07	6.33E-07	2.73E-07	9.03E-07	5.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.30E-05	9.04E-06	1.74E-06	6.54E-07	6.27E-07	2.79E-07	9.44E-07	5.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.28E-05	8.95E-06	1.78E-06	6.49E-07	6.20E-07	2.85E-07	9.87E-07	5.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.27E-05	8.86E-06	1.82E-06	6.44E-07	6.13E-07	2.92E-07	1.03E-06	5.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.25E-05	8.77E-06	1.86E-06	6.38E-07	6.06E-07	2.99E-07	1.09E-06	5.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	1.24E-05	8.68E-06	1.90E-06	6.33E-07	5.97E-07	3.06E-07	1.14E-06	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.22E-05	8.58E-06	1.92E-06	6.30E-07	6.06E-07	3.10E-07	1.20E-06	5.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.32E-05	9.18E-06	1.63E-06	6.72E-07	6.90E-07	2.63E-07	8.77E-07	5.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	1.30E-05	9.09E-06	1.67E-06	6.67E-07	6.84E-07	2.69E-07	9.16E-07	5.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.29E-05	9.00E-06	1.70E-06	6.62E-07	6.76E-07	2.74E-07	9.58E-07	5.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.27E-05	8.90E-06	1.74E-06	6.56E-07	6.68E-07	2.81E-07	1.00E-06	5.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.26E-05	8.81E-06	1.78E-06	6.51E-07	6.59E-07	2.87E-07	1.05E-06	5.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.24E-05	8.72E-06	1.82E-06	6.45E-07	6.50E-07	2.94E-07	1.10E-06	5.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.23E-05	8.63E-06	1.86E-06	6.39E-07	6.40E-07	3.00E-07	1.16E-06	5.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.21E-05	8.51E-06	1.85E-06	6.42E-07	6.79E-07	3.01E-07	1.24E-06	6.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.32E-05	9.23E-06	1.57E-06	6.86E-07	7.55E-07	2.53E-07	8.50E-07	5.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.31E-05	9.13E-06	1.60E-06	6.80E-07	7.49E-07	2.59E-07	8.88E-07	5.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.29E-05	9.04E-06	1.63E-06	6.75E-07	7.41E-07	2.64E-07	9.29E-07	5.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.28E-05	8.95E-06	1.67E-06	6.69E-07	7.32E-07	2.70E-07	9.73E-07	5.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.27E-05	8.86E-06	1.70E-06	6.63E-07	7.22E-07	2.76E-07	1.02E-06	5.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.25E-05	8.77E-06	1.74E-06	6.58E-07	7.10E-07	2.82E-07	1.07E-06	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.24E-05	8.68E-06	1.78E-06	6.52E-07	7.00E-07	2.88E-07	1.12E-06	6.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.22E-05	8.59E-06	1.82E-06	6.46E-07	6.88E-07	2.95E-07	1.18E-06	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.32E-05	9.18E-06	1.54E-06	6.94E-07	8.24E-07	2.50E-07	8.60E-07	5.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.30E-05	9.09E-06	1.57E-06	6.88E-07	8.16E-07	2.55E-07	9.00E-07	6.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.29E-05	8.99E-06	1.60E-06	6.82E-07	8.06E-07	2.60E-07	9.42E-07	6.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.27E-05	8.90E-06	1.63E-06	6.77E-07	7.94E-07	2.66E-07	9.87E-07	6.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.26E-05	8.81E-06	1.67E-06	6.71E-07	7.82E-07	2.71E-07	1.04E-06	6.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.24E-05	8.72E-06	1.70E-06	6.65E-07	7.68E-07	2.77E-07	1.09E-06	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.23E-05	8.64E-06	1.74E-06	6.59E-07	7.55E-07	2.83E-07	1.14E-06	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.22E-05	8.55E-06	1.78E-06	6.53E-07	7.41E-07	2.90E-07	1.20E-06	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.20E-05	8.45E-06	1.78E-06	6.54E-07	7.72E-07	2.91E-07	1.27E-06	6.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.32E-05	9.23E-06	1.48E-06	7.08E-07	9.11E-07	2.41E-07	8.32E-07	6.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.31E-05	9.13E-06	1.51E-06	7.02E-07	9.02E-07	2.46E-07	8.70E-07	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.29E-05	9.04E-06	1.54E-06	6.96E-07	8.89E-07	2.51E-07	9.10E-07	6.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.28E-05	8.95E-06	1.57E-06	6.90E-07	8.77E-07	2.56E-07	9.54E-07	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.27E-05	8.86E-06	1.60E-06	6.84E-07	8.64E-07	2.61E-07	1.00E-06	6.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.25E-05	8.77E-06	1.64E-06	6.78E-07	8.49E-07	2.67E-07	1.05E-06	6.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.24E-05	8.68E-06	1.67E-06	6.72E-07	8.33E-07	2.72E-07	1.10E-06	6.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.22E-05	8.59E-06	1.71E-06	6.66E-07	8.17E-07	2.78E-07	1.16E-06	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.21E-05	8.51E-06	1.74E-06	6.60E-07	8.00E-07	2.84E-07	1.23E-06	6.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.33E-05	9.27E-06	1.42E-06	7.22E-07	1.01E-06	2.33E-07	8.04E-07	6.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.32E-05	9.18E-06	1.45E-06	7.16E-07	1.01E-06	2.37E-07	8.41E-07	6.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.30E-05	9.09E-06	1.48E-06	7.10E-07	9.91E-07	2.42E-07	8.79E-07	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.29E-05	9.00E-06	1.51E-06	7.04E-07	9.73E-07	2.47E-07	9.20E-07	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	1.27E-05	8.90E-06	1.54E-06	6.98E-07	9.58E-07	2.52E-07	9.65E-07	6.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.26E-05	8.81E-06	1.57E-06	6.92E-07	9.41E-07	2.57E-07	1.01E-06	6.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.24E-05	8.72E-06	1.60E-06	6.86E-07	9.24E-07	2.62E-07	1.07E-06	6.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.23E-05	8.64E-06	1.64E-06	6.80E-07	9.06E-07	2.68E-07	1.12E-06	6.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.22E-05	8.55E-06	1.67E-06	6.74E-07	8.87E-07	2.73E-07	1.18E-06	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.20E-05	8.46E-06	1.71E-06	6.68E-07	8.67E-07	2.79E-07	1.25E-06	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	1.19E-05	8.40E-06	1.72E-06	6.66E-07	8.73E-07	2.82E-07	1.30E-06	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.32E-05	9.22E-06	1.39E-06	7.31E-07	1.13E-06	2.29E-07	8.12E-07	6.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.31E-05	9.13E-06	1.42E-06	7.25E-07	1.11E-06	2.34E-07	8.49E-07	6.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.29E-05	9.04E-06	1.45E-06	7.19E-07	1.09E-06	2.38E-07	8.88E-07	6.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.28E-05	8.95E-06	1.48E-06	7.13E-07	1.07E-06	2.43E-07	9.30E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.27E-05	8.86E-06	1.51E-06	7.06E-07	1.05E-06	2.47E-07	9.75E-07	6.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.25E-05	8.77E-06	1.54E-06	7.00E-07	1.03E-06	2.52E-07	1.02E-06	6.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.24E-05	8.68E-06	1.57E-06	6.94E-07	1.01E-06	2.58E-07	1.08E-06	6.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.22E-05	8.59E-06	1.60E-06	6.87E-07	9.88E-07	2.63E-07	1.14E-06	6.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.21E-05	8.51E-06	1.64E-06	6.81E-07	9.65E-07	2.69E-07	1.20E-06	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.20E-05	8.42E-06	1.67E-06	6.75E-07	9.41E-07	2.74E-07	1.27E-06	7.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.19E-05	8.36E-06	1.65E-06	6.79E-07	1.00E-06	2.72E-07	1.31E-06	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.33E-05	9.27E-06	1.34E-06	7.46E-07	1.28E-06	2.21E-07	7.83E-07	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.32E-05	9.18E-06	1.37E-06	7.40E-07	1.26E-06	2.26E-07	8.19E-07	6.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.30E-05	9.09E-06	1.39E-06	7.34E-07	1.24E-06	2.30E-07	8.57E-07	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.29E-05	8.99E-06	1.42E-06	7.27E-07	1.21E-06	2.34E-07	8.97E-07	6.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.27E-05	8.90E-06	1.45E-06	7.21E-07	1.18E-06	2.39E-07	9.39E-07	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.26E-05	8.81E-06	1.48E-06	7.15E-07	1.16E-06	2.43E-07	9.87E-07	6.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.24E-05	8.73E-06	1.51E-06	7.08E-07	1.13E-06	2.48E-07	1.04E-06	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.23E-05	8.64E-06	1.54E-06	7.02E-07	1.10E-06	2.53E-07	1.09E-06	7.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.22E-05	8.55E-06	1.57E-06	6.95E-07	1.08E-06	2.58E-07	1.15E-06	7.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.20E-05	8.47E-06	1.60E-06	6.89E-07	1.05E-06	2.64E-07	1.22E-06	7.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.19E-05	8.38E-06	1.64E-06	6.82E-07	1.02E-06	2.69E-07	1.29E-06	7.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.32E-05	9.22E-06	1.32E-06	7.56E-07	1.45E-06	2.18E-07	7.89E-07	6.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.31E-05	9.13E-06	1.34E-06	7.49E-07	1.42E-06	2.22E-07	8.25E-07	6.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.29E-05	9.04E-06	1.37E-06	7.43E-07	1.38E-06	2.26E-07	8.63E-07	6.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.28E-05	8.95E-06	1.39E-06	7.36E-07	1.35E-06	2.31E-07	9.05E-07	7.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.26E-05	8.86E-06	1.42E-06	7.29E-07	1.32E-06	2.35E-07	9.49E-07	7.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.25E-05	8.77E-06	1.45E-06	7.23E-07	1.28E-06	2.39E-07	9.97E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.24E-05	8.68E-06	1.48E-06	7.16E-07	1.25E-06	2.44E-07	1.05E-06	7.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.22E-05	8.60E-06	1.51E-06	7.10E-07	1.21E-06	2.49E-07	1.11E-06	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.21E-05	8.51E-06	1.54E-06	7.03E-07	1.18E-06	2.54E-07	1.17E-06	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.20E-05	8.43E-06	1.57E-06	6.97E-07	1.15E-06	2.59E-07	1.24E-06	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.18E-05	8.34E-06	1.60E-06	6.90E-07	1.12E-06	2.64E-07	1.31E-06	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	1.18E-05	8.31E-06	1.59E-06	6.95E-07	1.19E-06	2.62E-07	1.33E-06	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.33E-05	9.27E-06	1.27E-06	7.72E-07	1.68E-06	2.11E-07	7.60E-07	6.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.32E-05	9.17E-06	1.29E-06	7.65E-07	1.65E-06	2.15E-07	7.95E-07	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.30E-05	9.08E-06	1.32E-06	7.58E-07	1.60E-06	2.19E-07	8.31E-07	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.29E-05	8.99E-06	1.34E-06	7.52E-07	1.56E-06	2.23E-07	8.69E-07	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.27E-05	8.90E-06	1.37E-06	7.45E-07	1.51E-06	2.27E-07	9.12E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.26E-05	8.81E-06	1.40E-06	7.38E-07	1.47E-06	2.31E-07	9.58E-07	7.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.24E-05	8.73E-06	1.42E-06	7.31E-07	1.43E-06	2.35E-07	1.01E-06	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.23E-05	8.64E-06	1.45E-06	7.24E-07	1.38E-06	2.40E-07	1.06E-06	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	1.22E-05	8.55E-06	1.48E-06	7.18E-07	1.34E-06	2.45E-07	1.12E-06	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.20E-05	8.47E-06	1.51E-06	7.11E-07	1.30E-06	2.49E-07	1.18E-06	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.19E-05	8.39E-06	1.54E-06	7.04E-07	1.27E-06	2.54E-07	1.25E-06	7.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.32E-05	9.22E-06	1.25E-06	7.81E-07	1.95E-06	2.08E-07	7.64E-07	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.31E-05	9.13E-06	1.27E-06	7.75E-07	1.89E-06	2.12E-07	7.99E-07	7.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.29E-05	9.04E-06	1.29E-06	7.68E-07	1.83E-06	2.15E-07	8.36E-07	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.28E-05	8.95E-06	1.32E-06	7.61E-07	1.77E-06	2.19E-07	8.75E-07	7.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.26E-05	8.86E-06	1.34E-06	7.54E-07	1.71E-06	2.23E-07	9.19E-07	7.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.25E-05	8.77E-06	1.37E-06	7.47E-07	1.65E-06	2.27E-07	9.67E-07	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.24E-05	8.68E-06	1.40E-06	7.40E-07	1.60E-06	2.32E-07	1.02E-06	7.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.22E-05	8.60E-06	1.42E-06	7.33E-07	1.54E-06	2.36E-07	1.07E-06	7.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.21E-05	8.51E-06	1.45E-06	7.26E-07	1.49E-06	2.40E-07	1.13E-06	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.20E-05	8.43E-06	1.48E-06	7.19E-07	1.44E-06	2.45E-07	1.20E-06	8.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.18E-05	8.34E-06	1.51E-06	7.12E-07	1.40E-06	2.50E-07	1.27E-06	8.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.33E-05	9.26E-06	1.20E-06	7.98E-07	2.35E-06	2.01E-07	7.34E-07	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.31E-05	9.17E-06	1.23E-06	7.91E-07	2.28E-06	2.05E-07	7.68E-07	7.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.30E-05	9.08E-06	1.25E-06	7.84E-07	2.19E-06	2.09E-07	8.03E-07	7.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.29E-05	8.99E-06	1.27E-06	7.77E-07	2.10E-06	2.12E-07	8.41E-07	7.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.27E-05	8.90E-06	1.30E-06	7.70E-07	2.02E-06	2.16E-07	8.81E-07	7.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.26E-05	8.81E-06	1.32E-06	7.63E-07	1.95E-06	2.20E-07	9.26E-07	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.24E-05	8.72E-06	1.35E-06	7.56E-07	1.87E-06	2.24E-07	9.75E-07	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.23E-05	8.64E-06	1.37E-06	7.48E-07	1.80E-06	2.28E-07	1.03E-06	8.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.22E-05	8.55E-06	1.40E-06	7.41E-07	1.73E-06	2.32E-07	1.08E-06	8.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.20E-05	8.47E-06	1.42E-06	7.34E-07	1.66E-06	2.36E-07	1.14E-06	8.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.19E-05	8.39E-06	1.45E-06	7.27E-07	1.60E-06	2.41E-07	1.21E-06	8.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.32E-05	9.22E-06	1.18E-06	8.09E-07	2.82E-06	1.99E-07	7.37E-07	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.31E-05	9.13E-06	1.21E-06	8.01E-07	2.70E-06	2.02E-07	7.71E-07	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.29E-05	9.04E-06	1.23E-06	7.94E-07	2.57E-06	2.05E-07	8.06E-07	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.28E-05	8.94E-06	1.25E-06	7.87E-07	2.45E-06	2.09E-07	8.45E-07	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.26E-05	8.85E-06	1.27E-06	7.79E-07	2.34E-06	2.13E-07	8.87E-07	8.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.25E-05	8.77E-06	1.30E-06	7.72E-07	2.24E-06	2.16E-07	9.32E-07	8.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	1.24E-05	8.68E-06	1.32E-06	7.65E-07	2.14E-06	2.20E-07	9.82E-07	8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.22E-05	8.59E-06	1.35E-06	7.57E-07	2.05E-06	2.24E-07	1.04E-06	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.21E-05	8.51E-06	1.37E-06	7.50E-07	1.96E-06	2.28E-07	1.09E-06	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.20E-05	8.43E-06	1.40E-06	7.43E-07	1.88E-06	2.32E-07	1.16E-06	8.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.18E-05	8.34E-06	1.43E-06	7.35E-07	1.81E-06	2.37E-07	1.23E-06	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.33E-05	9.26E-06	1.14E-06	8.26E-07	3.63E-06	1.92E-07	7.07E-07	7.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.31E-05	9.17E-06	1.16E-06	8.19E-07	3.46E-06	1.96E-07	7.39E-07	7.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.30E-05	9.08E-06	1.19E-06	8.12E-07	3.25E-06	1.99E-07	7.73E-07	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.28E-05	8.99E-06	1.21E-06	8.04E-07	3.05E-06	2.02E-07	8.08E-07	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.27E-05	8.90E-06	1.23E-06	7.96E-07	2.89E-06	2.06E-07	8.48E-07	8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.26E-05	8.81E-06	1.25E-06	7.89E-07	2.74E-06	2.09E-07	8.91E-07	8.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.24E-05	8.72E-06	1.27E-06	7.81E-07	2.60E-06	2.13E-07	9.38E-07	8.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	1.23E-05	8.64E-06	1.30E-06	7.74E-07	2.47E-06	2.17E-07	9.89E-07	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.22E-05	8.55E-06	1.32E-06	7.66E-07	2.35E-06	2.20E-07	1.04E-06	8.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.20E-05	8.47E-06	1.35E-06	7.59E-07	2.24E-06	2.24E-07	1.10E-06	8.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.19E-05	8.38E-06	1.37E-06	7.51E-07	2.15E-06	2.29E-07	1.17E-06	8.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.32E-05	9.21E-06	1.13E-06	8.37E-07	4.65E-06	1.90E-07	7.08E-07	7.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.31E-05	9.12E-06	1.15E-06	8.29E-07	4.34E-06	1.93E-07	7.41E-07	8.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.29E-05	9.03E-06	1.17E-06	8.22E-07	4.00E-06	1.96E-07	7.75E-07	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.28E-05	8.94E-06	1.19E-06	8.14E-07	3.70E-06	1.99E-07	8.11E-07	8.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.26E-05	8.85E-06	1.21E-06	8.06E-07	3.46E-06	2.03E-07	8.51E-07	8.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.25E-05	8.76E-06	1.23E-06	7.98E-07	3.25E-06	2.06E-07	8.95E-07	8.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.24E-05	8.68E-06	1.25E-06	7.91E-07	3.06E-06	2.10E-07	9.43E-07	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.22E-05	8.59E-06	1.28E-06	7.83E-07	2.88E-06	2.13E-07	9.94E-07	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.21E-05	8.51E-06	1.30E-06	7.75E-07	2.72E-06	2.17E-07	1.05E-06	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.20E-05	8.43E-06	1.32E-06	7.67E-07	2.58E-06	2.21E-07	1.11E-06	9.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.18E-05	8.34E-06	1.35E-06	7.60E-07	2.47E-06	2.25E-07	1.19E-06	9.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.34E-05	9.32E-06	1.09E-06	8.54E-07	4.03E-06	1.84E-07	6.66E-07	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.31E-05	9.16E-06	1.11E-06	8.48E-07	6.18E-06	1.87E-07	7.09E-07	8.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.30E-05	9.07E-06	1.13E-06	8.40E-07	5.61E-06	1.90E-07	7.43E-07	8.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.28E-05	8.98E-06	1.15E-06	8.32E-07	5.10E-06	1.93E-07	7.77E-07	8.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.27E-05	8.90E-06	1.17E-06	8.24E-07	4.63E-06	1.96E-07	8.14E-07	8.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.26E-05	8.81E-06	1.19E-06	8.16E-07	4.25E-06	2.00E-07	8.54E-07	8.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.24E-05	8.72E-06	1.21E-06	8.08E-07	3.93E-06	2.03E-07	8.98E-07	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.23E-05	8.63E-06	1.23E-06	8.00E-07	3.65E-06	2.06E-07	9.47E-07	9.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.21E-05	8.55E-06	1.25E-06	7.92E-07	3.41E-06	2.10E-07	1.00E-06	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.20E-05	8.47E-06	1.28E-06	7.84E-07	3.20E-06	2.13E-07	1.06E-06	9.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.19E-05	8.38E-06	1.30E-06	7.76E-07	3.02E-06	2.17E-07	1.12E-06	9.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.28E-05	8.93E-06	1.13E-06	8.42E-07	6.72E-06	1.91E-07	7.80E-07	8.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.26E-05	8.85E-06	1.15E-06	8.34E-07	6.01E-06	1.94E-07	8.18E-07	8.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	1.25E-05	8.76E-06	1.17E-06	8.26E-07	5.37E-06	1.97E-07	8.57E-07	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.23E-05	8.68E-06	1.19E-06	8.18E-07	4.86E-06	2.00E-07	9.01E-07	9.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.22E-05	8.59E-06	1.21E-06	8.10E-07	4.46E-06	2.03E-07	9.50E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.21E-05	8.51E-06	1.23E-06	8.02E-07	4.11E-06	2.06E-07	1.00E-06	9.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.20E-05	8.42E-06	1.26E-06	7.94E-07	3.83E-06	2.10E-07	1.06E-06	9.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.18E-05	8.34E-06	1.28E-06	7.85E-07	3.58E-06	2.14E-07	1.13E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.24E-05	8.71E-06	1.15E-06	8.36E-07	7.05E-06	1.94E-07	8.62E-07	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.23E-05	8.63E-06	1.17E-06	8.28E-07	6.26E-06	1.97E-07	9.07E-07	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.21E-05	8.55E-06	1.19E-06	8.20E-07	5.62E-06	2.00E-07	9.56E-07	9.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.20E-05	8.46E-06	1.21E-06	8.11E-07	5.10E-06	2.03E-07	1.01E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.19E-05	8.38E-06	1.23E-06	8.03E-07	4.69E-06	2.07E-07	1.07E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.21E-05	8.50E-06	1.17E-06	8.29E-07	7.29E-06	1.97E-07	9.62E-07	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.19E-05	8.42E-06	1.19E-06	8.21E-07	6.49E-06	2.00E-07	1.02E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.18E-05	8.33E-06	1.21E-06	8.12E-07	5.86E-06	2.04E-07	1.08E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.18E-05	8.32E-06	1.19E-06	8.23E-07	7.51E-06	2.00E-07	1.06E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.02E-03	7.08E-04	1.70E-04	4.49E-05	2.72E-05	2.61E-05	6.89E-05	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	9.99E-04	6.96E-04	1.67E-04	4.54E-05	2.95E-05	2.60E-05	7.34E-05	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.01E-03	7.04E-04	1.62E-04	4.58E-05	2.99E-05	2.52E-05	7.01E-05	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.00E-03	6.97E-04	1.66E-04	4.55E-05	2.97E-05	2.59E-05	7.31E-05	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.01E-03	7.01E-04	1.58E-04	4.63E-05	3.17E-05	2.48E-05	7.15E-05	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	9.94E-04	6.93E-04	1.62E-04	4.59E-05	3.15E-05	2.54E-05	7.46E-05	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	9.77E-04	6.83E-04	1.62E-04	4.61E-05	3.32E-05	2.56E-05	7.93E-05	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.01E-03	7.04E-04	1.51E-04	4.72E-05	3.39E-05	2.38E-05	6.98E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.00E-03	6.97E-04	1.55E-04	4.68E-05	3.37E-05	2.44E-05	7.28E-05	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	9.88E-04	6.90E-04	1.58E-04	4.64E-05	3.35E-05	2.50E-05	7.61E-05	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.02E-03	7.08E-04	1.44E-04	4.81E-05	3.63E-05	2.29E-05	6.81E-05	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.01E-03	7.01E-04	1.48E-04	4.77E-05	3.61E-05	2.34E-05	7.10E-05	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	9.94E-04	6.94E-04	1.51E-04	4.73E-05	3.59E-05	2.40E-05	7.42E-05	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	9.83E-04	6.86E-04	1.55E-04	4.69E-05	3.56E-05	2.46E-05	7.75E-05	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	9.71E-04	6.79E-04	1.58E-04	4.66E-05	3.52E-05	2.52E-05	8.11E-05	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	9.61E-04	6.72E-04	1.57E-04	4.68E-05	3.69E-05	2.52E-05	8.45E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.01E-03	7.05E-04	1.41E-04	4.86E-05	3.88E-05	2.25E-05	6.92E-05	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.00E-03	6.97E-04	1.44E-04	4.82E-05	3.86E-05	2.30E-05	7.22E-05	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	9.88E-04	6.90E-04	1.48E-04	4.79E-05	3.82E-05	2.36E-05	7.55E-05	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	9.77E-04	6.83E-04	1.51E-04	4.75E-05	3.79E-05	2.42E-05	7.90E-05	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	9.66E-04	6.76E-04	1.55E-04	4.71E-05	3.75E-05	2.48E-05	8.27E-05	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.02E-03	7.08E-04	1.35E-04	4.95E-05	4.18E-05	2.16E-05	6.74E-05	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.01E-03	7.01E-04	1.38E-04	4.92E-05	4.16E-05	2.21E-05	7.03E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	9.94E-04	6.94E-04	1.41E-04	4.88E-05	4.12E-05	2.27E-05	7.35E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	9.83E-04	6.87E-04	1.44E-04	4.84E-05	4.08E-05	2.32E-05	7.68E-05	4.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	9.71E-04	6.79E-04	1.48E-04	4.80E-05	4.04E-05	2.38E-05	8.05E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	9.60E-04	6.72E-04	1.51E-04	4.76E-05	3.99E-05	2.43E-05	8.43E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	9.50E-04	6.66E-04	1.53E-04	4.74E-05	4.04E-05	2.47E-05	8.80E-05	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.01E-03	7.05E-04	1.32E-04	5.01E-05	4.49E-05	2.13E-05	6.84E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.00E-03	6.97E-04	1.35E-04	4.97E-05	4.46E-05	2.18E-05	7.14E-05	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	9.88E-04	6.90E-04	1.38E-04	4.93E-05	4.42E-05	2.23E-05	7.47E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	9.77E-04	6.83E-04	1.41E-04	4.89E-05	4.37E-05	2.28E-05	7.81E-05	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	9.66E-04	6.76E-04	1.44E-04	4.85E-05	4.32E-05	2.34E-05	8.19E-05	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	9.55E-04	6.69E-04	1.48E-04	4.81E-05	4.27E-05	2.39E-05	8.60E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.02E-03	7.08E-04	1.27E-04	5.11E-05	4.87E-05	2.05E-05	6.64E-05	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.01E-03	7.01E-04	1.29E-04	5.07E-05	4.84E-05	2.10E-05	6.94E-05	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	9.94E-04	6.94E-04	1.32E-04	5.03E-05	4.79E-05	2.14E-05	7.25E-05	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	9.82E-04	6.87E-04	1.35E-04	4.99E-05	4.74E-05	2.19E-05	7.59E-05	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	9.71E-04	6.80E-04	1.38E-04	4.94E-05	4.68E-05	2.24E-05	7.95E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	9.60E-04	6.73E-04	1.41E-04	4.90E-05	4.63E-05	2.30E-05	8.34E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	9.50E-04	6.66E-04	1.45E-04	4.86E-05	4.56E-05	2.35E-05	8.76E-05	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	9.38E-04	6.58E-04	1.46E-04	4.84E-05	4.63E-05	2.38E-05	9.24E-05	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.01E-03	7.04E-04	1.24E-04	5.17E-05	5.28E-05	2.02E-05	6.74E-05	4.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215523727234	421552	3727234	9.99E-04	6.97E-04	1.27E-04	5.13E-05	5.23E-05	2.06E-05	7.04E-05	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	9.88E-04	6.90E-04	1.29E-04	5.08E-05	5.17E-05	2.11E-05	7.36E-05	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	9.77E-04	6.83E-04	1.32E-04	5.04E-05	5.11E-05	2.16E-05	7.71E-05	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	9.66E-04	6.76E-04	1.35E-04	5.00E-05	5.04E-05	2.20E-05	8.08E-05	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	9.55E-04	6.69E-04	1.38E-04	4.96E-05	4.97E-05	2.26E-05	8.49E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	9.44E-04	6.62E-04	1.41E-04	4.91E-05	4.89E-05	2.31E-05	8.93E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	9.29E-04	6.53E-04	1.41E-04	4.93E-05	5.19E-05	2.31E-05	9.54E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.02E-03	7.08E-04	1.19E-04	5.27E-05	5.77E-05	1.95E-05	6.53E-05	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.00E-03	7.01E-04	1.22E-04	5.23E-05	5.73E-05	1.99E-05	6.83E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	9.93E-04	6.94E-04	1.24E-04	5.18E-05	5.67E-05	2.03E-05	7.14E-05	4.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	9.82E-04	6.87E-04	1.27E-04	5.14E-05	5.59E-05	2.07E-05	7.47E-05	4.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	9.71E-04	6.80E-04	1.30E-04	5.10E-05	5.52E-05	2.12E-05	7.83E-05	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	9.60E-04	6.73E-04	1.32E-04	5.05E-05	5.43E-05	2.17E-05	8.22E-05	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	9.49E-04	6.66E-04	1.35E-04	5.01E-05	5.35E-05	2.22E-05	8.64E-05	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	9.39E-04	6.59E-04	1.38E-04	4.97E-05	5.26E-05	2.27E-05	9.09E-05	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.01E-03	7.04E-04	1.17E-04	5.33E-05	6.30E-05	1.92E-05	6.61E-05	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	9.99E-04	6.97E-04	1.19E-04	5.29E-05	6.24E-05	1.96E-05	6.91E-05	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	9.88E-04	6.90E-04	1.22E-04	5.24E-05	6.16E-05	2.00E-05	7.24E-05	4.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	9.76E-04	6.83E-04	1.24E-04	5.20E-05	6.07E-05	2.04E-05	7.58E-05	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	9.65E-04	6.76E-04	1.27E-04	5.15E-05	5.98E-05	2.08E-05	7.95E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	9.55E-04	6.69E-04	1.30E-04	5.11E-05	5.87E-05	2.13E-05	8.35E-05	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	9.44E-04	6.63E-04	1.32E-04	5.07E-05	5.77E-05	2.18E-05	8.79E-05	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	9.34E-04	6.56E-04	1.35E-04	5.02E-05	5.67E-05	2.23E-05	9.26E-05	4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	9.21E-04	6.48E-04	1.36E-04	5.03E-05	5.90E-05	2.23E-05	9.80E-05	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.02E-03	7.08E-04	1.12E-04	5.44E-05	6.97E-05	1.85E-05	6.40E-05	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.00E-03	7.01E-04	1.15E-04	5.40E-05	6.90E-05	1.89E-05	6.69E-05	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	9.93E-04	6.94E-04	1.17E-04	5.35E-05	6.80E-05	1.93E-05	6.99E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	9.82E-04	6.87E-04	1.19E-04	5.30E-05	6.71E-05	1.97E-05	7.33E-05	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	9.71E-04	6.80E-04	1.22E-04	5.26E-05	6.61E-05	2.01E-05	7.69E-05	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	9.60E-04	6.73E-04	1.24E-04	5.21E-05	6.49E-05	2.05E-05	8.07E-05	4.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	9.49E-04	6.66E-04	1.27E-04	5.17E-05	6.37E-05	2.09E-05	8.49E-05	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	9.39E-04	6.59E-04	1.30E-04	5.12E-05	6.25E-05	2.14E-05	8.94E-05	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	9.28E-04	6.53E-04	1.33E-04	5.08E-05	6.12E-05	2.19E-05	9.42E-05	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.02E-03	7.11E-04	1.08E-04	5.55E-05	7.76E-05	1.79E-05	6.18E-05	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.01E-03	7.04E-04	1.10E-04	5.50E-05	7.69E-05	1.82E-05	6.46E-05	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	9.99E-04	6.97E-04	1.12E-04	5.46E-05	7.58E-05	1.86E-05	6.76E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	9.87E-04	6.90E-04	1.15E-04	5.41E-05	7.44E-05	1.89E-05	7.07E-05	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	9.76E-04	6.83E-04	1.17E-04	5.37E-05	7.32E-05	1.93E-05	7.41E-05	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	9.65E-04	6.76E-04	1.19E-04	5.32E-05	7.20E-05	1.97E-05	7.78E-05	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	9.55E-04	6.69E-04	1.22E-04	5.27E-05	7.07E-05	2.02E-05	8.19E-05	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	9.44E-04	6.63E-04	1.24E-04	5.22E-05	6.93E-05	2.06E-05	8.62E-05	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	9.34E-04	6.56E-04	1.27E-04	5.18E-05	6.78E-05	2.10E-05	9.09E-05	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	9.23E-04	6.50E-04	1.30E-04	5.13E-05	6.63E-05	2.15E-05	9.59E-05	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421573.43727262.08	421573.4	3727262	9.16E-04	6.45E-04	1.31E-04	5.12E-05	6.67E-05	2.16E-05	9.96E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.02E-03	7.08E-04	1.06E-04	5.62E-05	8.63E-05	1.76E-05	6.24E-05	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.00E-03	7.01E-04	1.08E-04	5.57E-05	8.52E-05	1.79E-05	6.53E-05	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	9.93E-04	6.94E-04	1.10E-04	5.52E-05	8.36E-05	1.83E-05	6.83E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	9.82E-04	6.87E-04	1.12E-04	5.48E-05	8.18E-05	1.86E-05	7.14E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	9.71E-04	6.80E-04	1.15E-04	5.43E-05	8.02E-05	1.90E-05	7.49E-05	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	9.60E-04	6.73E-04	1.17E-04	5.38E-05	7.86E-05	1.94E-05	7.87E-05	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	9.49E-04	6.66E-04	1.19E-04	5.33E-05	7.71E-05	1.98E-05	8.29E-05	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	9.39E-04	6.59E-04	1.22E-04	5.28E-05	7.55E-05	2.02E-05	8.75E-05	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	9.28E-04	6.53E-04	1.24E-04	5.23E-05	7.38E-05	2.06E-05	9.23E-05	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	9.18E-04	6.46E-04	1.27E-04	5.19E-05	7.19E-05	2.11E-05	9.75E-05	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	9.10E-04	6.41E-04	1.26E-04	5.22E-05	7.68E-05	2.09E-05	1.01E-04	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.02E-03	7.11E-04	1.02E-04	5.74E-05	9.77E-05	1.70E-05	6.02E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.01E-03	7.04E-04	1.04E-04	5.69E-05	9.65E-05	1.73E-05	6.29E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	9.98E-04	6.97E-04	1.06E-04	5.64E-05	9.47E-05	1.77E-05	6.58E-05	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	9.87E-04	6.90E-04	1.08E-04	5.59E-05	9.26E-05	1.80E-05	6.89E-05	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	9.76E-04	6.83E-04	1.10E-04	5.54E-05	9.05E-05	1.83E-05	7.22E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	9.65E-04	6.76E-04	1.12E-04	5.49E-05	8.85E-05	1.87E-05	7.58E-05	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	9.54E-04	6.70E-04	1.15E-04	5.44E-05	8.64E-05	1.91E-05	7.97E-05	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	9.44E-04	6.63E-04	1.17E-04	5.39E-05	8.44E-05	1.95E-05	8.40E-05	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	9.33E-04	6.56E-04	1.19E-04	5.34E-05	8.23E-05	1.99E-05	8.86E-05	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	9.23E-04	6.50E-04	1.22E-04	5.29E-05	8.03E-05	2.03E-05	9.36E-05	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	9.13E-04	6.43E-04	1.25E-04	5.24E-05	7.83E-05	2.07E-05	9.91E-05	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.02E-03	7.08E-04	1.00E-04	5.81E-05	1.11E-04	1.68E-05	6.06E-05	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.00E-03	7.01E-04	1.02E-04	5.76E-05	1.08E-04	1.71E-05	6.34E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	9.92E-04	6.94E-04	1.04E-04	5.71E-05	1.06E-04	1.74E-05	6.63E-05	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	9.81E-04	6.87E-04	1.06E-04	5.66E-05	1.03E-04	1.77E-05	6.95E-05	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	9.70E-04	6.80E-04	1.08E-04	5.61E-05	1.01E-04	1.80E-05	7.29E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	9.59E-04	6.73E-04	1.10E-04	5.55E-05	9.80E-05	1.84E-05	7.66E-05	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	9.49E-04	6.66E-04	1.12E-04	5.50E-05	9.54E-05	1.88E-05	8.06E-05	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	9.39E-04	6.60E-04	1.15E-04	5.45E-05	9.28E-05	1.91E-05	8.50E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	9.28E-04	6.53E-04	1.17E-04	5.40E-05	9.01E-05	1.95E-05	8.97E-05	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	9.18E-04	6.47E-04	1.20E-04	5.35E-05	8.78E-05	1.99E-05	9.49E-05	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	9.08E-04	6.40E-04	1.22E-04	5.30E-05	8.55E-05	2.03E-05	1.01E-04	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	9.04E-04	6.38E-04	1.21E-04	5.34E-05	9.10E-05	2.01E-05	1.02E-04	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.02E-03	7.11E-04	9.66E-05	5.93E-05	1.28E-04	1.62E-05	5.84E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.01E-03	7.04E-04	9.84E-05	5.88E-05	1.26E-04	1.65E-05	6.11E-05	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	9.98E-04	6.97E-04	1.00E-04	5.83E-05	1.23E-04	1.68E-05	6.38E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	9.87E-04	6.90E-04	1.02E-04	5.78E-05	1.19E-04	1.71E-05	6.68E-05	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	9.76E-04	6.83E-04	1.04E-04	5.72E-05	1.16E-04	1.74E-05	7.01E-05	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	9.65E-04	6.76E-04	1.06E-04	5.67E-05	1.12E-04	1.78E-05	7.36E-05	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	9.54E-04	6.69E-04	1.08E-04	5.62E-05	1.09E-04	1.81E-05	7.74E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	9.44E-04	6.63E-04	1.10E-04	5.57E-05	1.06E-04	1.84E-05	8.15E-05	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727244	421592	3727244	9.33E-04	6.56E-04	1.13E-04	5.52E-05	1.02E-04	1.88E-05	8.60E-05	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	9.23E-04	6.50E-04	1.15E-04	5.46E-05	9.92E-05	1.92E-05	9.08E-05	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	9.13E-04	6.43E-04	1.17E-04	5.41E-05	9.67E-05	1.96E-05	9.64E-05	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.01E-03	7.07E-04	9.49E-05	6.01E-05	1.49E-04	1.60E-05	5.87E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.00E-03	7.00E-04	9.67E-05	5.95E-05	1.45E-04	1.63E-05	6.14E-05	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	9.92E-04	6.93E-04	9.85E-05	5.90E-05	1.40E-04	1.66E-05	6.42E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	9.81E-04	6.87E-04	1.00E-04	5.85E-05	1.35E-04	1.68E-05	6.73E-05	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	9.70E-04	6.80E-04	1.02E-04	5.79E-05	1.31E-04	1.72E-05	7.07E-05	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	9.59E-04	6.73E-04	1.04E-04	5.74E-05	1.27E-04	1.75E-05	7.43E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	9.49E-04	6.66E-04	1.06E-04	5.68E-05	1.22E-04	1.78E-05	7.82E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	9.38E-04	6.60E-04	1.08E-04	5.63E-05	1.18E-04	1.81E-05	8.24E-05	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	9.28E-04	6.53E-04	1.10E-04	5.58E-05	1.14E-04	1.85E-05	8.69E-05	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	9.18E-04	6.47E-04	1.13E-04	5.53E-05	1.10E-04	1.88E-05	9.19E-05	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	9.08E-04	6.40E-04	1.15E-04	5.47E-05	1.07E-04	1.92E-05	9.78E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.02E-03	7.11E-04	9.16E-05	6.13E-05	1.80E-04	1.55E-05	5.64E-05	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.01E-03	7.04E-04	9.33E-05	6.08E-05	1.74E-04	1.58E-05	5.90E-05	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	9.97E-04	6.97E-04	9.50E-05	6.03E-05	1.68E-04	1.60E-05	6.17E-05	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	9.86E-04	6.90E-04	9.67E-05	5.97E-05	1.61E-04	1.63E-05	6.46E-05	5.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	9.75E-04	6.83E-04	9.85E-05	5.92E-05	1.55E-04	1.66E-05	6.77E-05	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	9.64E-04	6.76E-04	1.00E-04	5.86E-05	1.49E-04	1.69E-05	7.12E-05	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	9.54E-04	6.69E-04	1.02E-04	5.81E-05	1.43E-04	1.72E-05	7.49E-05	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	9.43E-04	6.63E-04	1.04E-04	5.75E-05	1.38E-04	1.75E-05	7.89E-05	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	9.33E-04	6.56E-04	1.06E-04	5.70E-05	1.32E-04	1.78E-05	8.32E-05	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	9.23E-04	6.50E-04	1.08E-04	5.64E-05	1.27E-04	1.82E-05	8.79E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	9.13E-04	6.43E-04	1.10E-04	5.59E-05	1.22E-04	1.85E-05	9.30E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.01E-03	7.07E-04	9.01E-05	6.21E-05	2.16E-04	1.53E-05	5.66E-05	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.00E-03	7.00E-04	9.17E-05	6.16E-05	2.06E-04	1.55E-05	5.92E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	9.91E-04	6.93E-04	9.33E-05	6.10E-05	1.96E-04	1.58E-05	6.19E-05	5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	9.80E-04	6.86E-04	9.51E-05	6.05E-05	1.87E-04	1.61E-05	6.49E-05	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	9.69E-04	6.79E-04	9.68E-05	5.99E-05	1.79E-04	1.63E-05	6.81E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	9.59E-04	6.73E-04	9.86E-05	5.93E-05	1.71E-04	1.66E-05	7.17E-05	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	9.48E-04	6.66E-04	1.00E-04	5.87E-05	1.64E-04	1.69E-05	7.55E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	9.38E-04	6.59E-04	1.02E-04	5.82E-05	1.57E-04	1.72E-05	7.96E-05	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	9.28E-04	6.53E-04	1.04E-04	5.76E-05	1.50E-04	1.75E-05	8.40E-05	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	9.18E-04	6.47E-04	1.06E-04	5.71E-05	1.44E-04	1.79E-05	8.90E-05	6.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	9.08E-04	6.40E-04	1.08E-04	5.65E-05	1.38E-04	1.82E-05	9.44E-05	6.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.02E-03	7.11E-04	8.70E-05	6.35E-05	2.78E-04	1.48E-05	5.43E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.01E-03	7.03E-04	8.86E-05	6.29E-05	2.64E-04	1.50E-05	5.68E-05	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	9.97E-04	6.97E-04	9.01E-05	6.24E-05	2.48E-04	1.53E-05	5.94E-05	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	9.86E-04	6.90E-04	9.17E-05	6.18E-05	2.33E-04	1.55E-05	6.21E-05	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	9.75E-04	6.83E-04	9.34E-05	6.12E-05	2.21E-04	1.58E-05	6.52E-05	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	9.64E-04	6.76E-04	9.51E-05	6.06E-05	2.09E-04	1.61E-05	6.85E-05	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	9.53E-04	6.69E-04	9.69E-05	6.00E-05	1.99E-04	1.64E-05	7.21E-05	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Acetaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216123727229	421612	3727229	9.43E-04	6.63E-04	9.87E-05	5.94E-05	1.89E-04	1.66E-05	7.60E-05	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	9.33E-04	6.56E-04	1.01E-04	5.89E-05	1.80E-04	1.69E-05	8.02E-05	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	9.22E-04	6.50E-04	1.02E-04	5.83E-05	1.71E-04	1.72E-05	8.48E-05	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	9.13E-04	6.43E-04	1.05E-04	5.77E-05	1.64E-04	1.76E-05	9.01E-05	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.01E-03	7.07E-04	8.56E-05	6.43E-05	3.55E-04	1.46E-05	5.44E-05	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.00E-03	7.00E-04	8.71E-05	6.37E-05	3.31E-04	1.48E-05	5.70E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	9.91E-04	6.93E-04	8.87E-05	6.32E-05	3.06E-04	1.51E-05	5.95E-05	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	9.80E-04	6.86E-04	9.02E-05	6.26E-05	2.83E-04	1.53E-05	6.23E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	9.69E-04	6.79E-04	9.18E-05	6.20E-05	2.65E-04	1.56E-05	6.54E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	9.58E-04	6.72E-04	9.35E-05	6.14E-05	2.48E-04	1.58E-05	6.88E-05	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	9.48E-04	6.66E-04	9.52E-05	6.08E-05	2.34E-04	1.61E-05	7.24E-05	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	9.37E-04	6.59E-04	9.70E-05	6.02E-05	2.20E-04	1.64E-05	7.64E-05	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	9.27E-04	6.53E-04	9.88E-05	5.96E-05	2.08E-04	1.67E-05	8.08E-05	6.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	9.17E-04	6.47E-04	1.01E-04	5.90E-05	1.97E-04	1.70E-05	8.55E-05	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	9.07E-04	6.40E-04	1.03E-04	5.84E-05	1.89E-04	1.73E-05	9.11E-05	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.03E-03	7.15E-04	8.29E-05	6.56E-05	3.08E-04	1.42E-05	5.11E-05	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.01E-03	7.03E-04	8.42E-05	6.51E-05	4.72E-04	1.44E-05	5.45E-05	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	9.96E-04	6.96E-04	8.57E-05	6.45E-05	4.29E-04	1.46E-05	5.71E-05	6.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	9.85E-04	6.89E-04	8.72E-05	6.39E-05	3.90E-04	1.49E-05	5.97E-05	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	9.74E-04	6.83E-04	8.87E-05	6.33E-05	3.54E-04	1.51E-05	6.25E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	9.63E-04	6.76E-04	9.03E-05	6.27E-05	3.25E-04	1.53E-05	6.56E-05	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	9.53E-04	6.69E-04	9.19E-05	6.21E-05	3.00E-04	1.56E-05	6.90E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	9.42E-04	6.62E-04	9.36E-05	6.15E-05	2.79E-04	1.58E-05	7.28E-05	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	9.32E-04	6.56E-04	9.53E-05	6.09E-05	2.61E-04	1.61E-05	7.68E-05	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	9.22E-04	6.50E-04	9.71E-05	6.03E-05	2.45E-04	1.64E-05	8.13E-05	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	9.12E-04	6.43E-04	9.89E-05	5.97E-05	2.31E-04	1.67E-05	8.62E-05	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	9.79E-04	6.85E-04	8.59E-05	6.47E-05	5.14E-04	1.46E-05	5.99E-05	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	9.68E-04	6.79E-04	8.74E-05	6.41E-05	4.59E-04	1.49E-05	6.29E-05	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	9.58E-04	6.72E-04	8.88E-05	6.35E-05	4.11E-04	1.51E-05	6.59E-05	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	9.47E-04	6.66E-04	9.04E-05	6.29E-05	3.72E-04	1.53E-05	6.92E-05	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	9.37E-04	6.59E-04	9.20E-05	6.22E-05	3.41E-04	1.56E-05	7.30E-05	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	9.27E-04	6.53E-04	9.37E-05	6.16E-05	3.15E-04	1.59E-05	7.72E-05	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	9.17E-04	6.46E-04	9.54E-05	6.10E-05	2.93E-04	1.61E-05	8.18E-05	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	9.07E-04	6.40E-04	9.72E-05	6.04E-05	2.73E-04	1.64E-05	8.69E-05	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	9.52E-04	6.69E-04	8.75E-05	6.43E-05	5.39E-04	1.49E-05	6.63E-05	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	9.42E-04	6.62E-04	8.90E-05	6.36E-05	4.79E-04	1.51E-05	6.97E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	9.32E-04	6.56E-04	9.06E-05	6.30E-05	4.30E-04	1.54E-05	7.35E-05	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	9.22E-04	6.49E-04	9.22E-05	6.23E-05	3.90E-04	1.56E-05	7.77E-05	7.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	9.12E-04	6.43E-04	9.39E-05	6.17E-05	3.59E-04	1.59E-05	8.24E-05	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	9.26E-04	6.52E-04	8.91E-05	6.37E-05	5.57E-04	1.52E-05	7.39E-05	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	9.16E-04	6.46E-04	9.07E-05	6.31E-05	4.96E-04	1.54E-05	7.81E-05	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	9.06E-04	6.40E-04	9.24E-05	6.24E-05	4.48E-04	1.57E-05	8.29E-05	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	9.05E-04	6.39E-04	9.05E-05	6.33E-05	5.74E-04	1.54E-05	8.15E-05	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.71E-03	1.88E-03	4.55E-04	1.20E-04	6.37E-05	6.96E-05	1.84E-04	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.66E-03	1.85E-03	4.47E-04	1.21E-04	6.91E-05	6.94E-05	1.96E-04	9.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.69E-03	1.87E-03	4.34E-04	1.22E-04	7.00E-05	6.72E-05	1.87E-04	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.66E-03	1.85E-03	4.44E-04	1.21E-04	6.96E-05	6.90E-05	1.95E-04	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.68E-03	1.86E-03	4.23E-04	1.24E-04	7.43E-05	6.62E-05	1.91E-04	9.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.64E-03	1.84E-03	4.34E-04	1.23E-04	7.38E-05	6.79E-05	1.99E-04	9.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.60E-03	1.82E-03	4.33E-04	1.23E-04	7.77E-05	6.84E-05	2.12E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.69E-03	1.87E-03	4.04E-04	1.26E-04	7.94E-05	6.35E-05	1.86E-04	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.66E-03	1.85E-03	4.13E-04	1.25E-04	7.89E-05	6.51E-05	1.94E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.63E-03	1.83E-03	4.23E-04	1.24E-04	7.83E-05	6.68E-05	2.03E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.71E-03	1.88E-03	3.86E-04	1.28E-04	8.50E-05	6.10E-05	1.82E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.68E-03	1.86E-03	3.95E-04	1.27E-04	8.45E-05	6.25E-05	1.90E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.64E-03	1.85E-03	4.04E-04	1.26E-04	8.39E-05	6.40E-05	1.98E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.61E-03	1.83E-03	4.13E-04	1.25E-04	8.32E-05	6.56E-05	2.07E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.58E-03	1.81E-03	4.23E-04	1.24E-04	8.24E-05	6.73E-05	2.16E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.56E-03	1.79E-03	4.20E-04	1.25E-04	8.63E-05	6.72E-05	2.26E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.69E-03	1.87E-03	3.77E-04	1.30E-04	9.08E-05	6.01E-05	1.85E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.66E-03	1.85E-03	3.86E-04	1.29E-04	9.02E-05	6.15E-05	1.93E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.63E-03	1.84E-03	3.95E-04	1.28E-04	8.95E-05	6.30E-05	2.01E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.60E-03	1.82E-03	4.04E-04	1.27E-04	8.87E-05	6.45E-05	2.11E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.57E-03	1.80E-03	4.13E-04	1.26E-04	8.77E-05	6.61E-05	2.21E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.71E-03	1.88E-03	3.61E-04	1.32E-04	9.79E-05	5.78E-05	1.80E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.68E-03	1.86E-03	3.69E-04	1.31E-04	9.72E-05	5.91E-05	1.88E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.64E-03	1.85E-03	3.77E-04	1.30E-04	9.65E-05	6.05E-05	1.96E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.61E-03	1.83E-03	3.86E-04	1.29E-04	9.56E-05	6.19E-05	2.05E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.58E-03	1.81E-03	3.95E-04	1.28E-04	9.46E-05	6.34E-05	2.15E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.55E-03	1.79E-03	4.04E-04	1.27E-04	9.35E-05	6.50E-05	2.25E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.53E-03	1.77E-03	4.08E-04	1.27E-04	9.45E-05	6.58E-05	2.35E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.69E-03	1.87E-03	3.53E-04	1.34E-04	1.05E-04	5.69E-05	1.83E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.66E-03	1.86E-03	3.61E-04	1.33E-04	1.04E-04	5.82E-05	1.91E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.63E-03	1.84E-03	3.69E-04	1.32E-04	1.03E-04	5.95E-05	1.99E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.60E-03	1.82E-03	3.77E-04	1.31E-04	1.02E-04	6.09E-05	2.09E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.57E-03	1.80E-03	3.86E-04	1.29E-04	1.01E-04	6.23E-05	2.19E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.54E-03	1.78E-03	3.95E-04	1.28E-04	9.98E-05	6.38E-05	2.29E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.71E-03	1.88E-03	3.38E-04	1.36E-04	1.14E-04	5.48E-05	1.77E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.67E-03	1.86E-03	3.46E-04	1.35E-04	1.13E-04	5.60E-05	1.85E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.64E-03	1.85E-03	3.53E-04	1.34E-04	1.12E-04	5.72E-05	1.94E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.61E-03	1.83E-03	3.61E-04	1.33E-04	1.11E-04	5.85E-05	2.03E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.58E-03	1.81E-03	3.69E-04	1.32E-04	1.10E-04	5.98E-05	2.12E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.55E-03	1.79E-03	3.77E-04	1.31E-04	1.08E-04	6.13E-05	2.23E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.53E-03	1.77E-03	3.86E-04	1.30E-04	1.07E-04	6.27E-05	2.34E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.49E-03	1.75E-03	3.90E-04	1.29E-04	1.08E-04	6.36E-05	2.47E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.69E-03	1.87E-03	3.32E-04	1.38E-04	1.23E-04	5.39E-05	1.80E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.66E-03	1.86E-03	3.39E-04	1.37E-04	1.22E-04	5.51E-05	1.88E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.63E-03	1.84E-03	3.46E-04	1.36E-04	1.21E-04	5.63E-05	1.96E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.60E-03	1.82E-03	3.53E-04	1.35E-04	1.20E-04	5.75E-05	2.06E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.57E-03	1.80E-03	3.61E-04	1.33E-04	1.18E-04	5.88E-05	2.16E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.54E-03	1.78E-03	3.69E-04	1.32E-04	1.16E-04	6.02E-05	2.27E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.51E-03	1.76E-03	3.78E-04	1.31E-04	1.15E-04	6.16E-05	2.38E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.47E-03	1.74E-03	3.77E-04	1.32E-04	1.21E-04	6.17E-05	2.55E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.70E-03	1.88E-03	3.18E-04	1.41E-04	1.35E-04	5.20E-05	1.74E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.67E-03	1.86E-03	3.25E-04	1.39E-04	1.34E-04	5.31E-05	1.82E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.64E-03	1.85E-03	3.32E-04	1.38E-04	1.33E-04	5.42E-05	1.91E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.61E-03	1.83E-03	3.39E-04	1.37E-04	1.31E-04	5.54E-05	1.99E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.58E-03	1.81E-03	3.46E-04	1.36E-04	1.29E-04	5.66E-05	2.09E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.55E-03	1.79E-03	3.54E-04	1.35E-04	1.27E-04	5.78E-05	2.19E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.53E-03	1.77E-03	3.61E-04	1.34E-04	1.25E-04	5.91E-05	2.31E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.50E-03	1.75E-03	3.70E-04	1.33E-04	1.23E-04	6.05E-05	2.43E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.69E-03	1.87E-03	3.12E-04	1.42E-04	1.47E-04	5.12E-05	1.76E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.66E-03	1.85E-03	3.18E-04	1.41E-04	1.46E-04	5.22E-05	1.85E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.63E-03	1.84E-03	3.25E-04	1.40E-04	1.44E-04	5.33E-05	1.93E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.60E-03	1.82E-03	3.32E-04	1.39E-04	1.42E-04	5.45E-05	2.02E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.57E-03	1.80E-03	3.39E-04	1.38E-04	1.40E-04	5.56E-05	2.12E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.54E-03	1.78E-03	3.46E-04	1.36E-04	1.37E-04	5.68E-05	2.23E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.51E-03	1.76E-03	3.54E-04	1.35E-04	1.35E-04	5.81E-05	2.35E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.48E-03	1.75E-03	3.62E-04	1.34E-04	1.33E-04	5.94E-05	2.47E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.45E-03	1.72E-03	3.62E-04	1.34E-04	1.38E-04	5.96E-05	2.61E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.70E-03	1.88E-03	3.00E-04	1.45E-04	1.63E-04	4.94E-05	1.71E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.67E-03	1.86E-03	3.06E-04	1.44E-04	1.61E-04	5.04E-05	1.78E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.64E-03	1.85E-03	3.12E-04	1.43E-04	1.59E-04	5.14E-05	1.87E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.61E-03	1.83E-03	3.19E-04	1.42E-04	1.57E-04	5.25E-05	1.96E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.58E-03	1.81E-03	3.25E-04	1.40E-04	1.55E-04	5.36E-05	2.05E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.55E-03	1.79E-03	3.32E-04	1.39E-04	1.52E-04	5.47E-05	2.16E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.53E-03	1.77E-03	3.39E-04	1.38E-04	1.49E-04	5.59E-05	2.27E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.50E-03	1.75E-03	3.47E-04	1.37E-04	1.46E-04	5.71E-05	2.39E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.47E-03	1.74E-03	3.54E-04	1.35E-04	1.43E-04	5.83E-05	2.51E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.72E-03	1.89E-03	2.88E-04	1.48E-04	1.81E-04	4.77E-05	1.65E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.69E-03	1.87E-03	2.94E-04	1.47E-04	1.80E-04	4.86E-05	1.73E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.66E-03	1.86E-03	3.00E-04	1.46E-04	1.77E-04	4.96E-05	1.80E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.63E-03	1.84E-03	3.06E-04	1.44E-04	1.74E-04	5.06E-05	1.89E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.60E-03	1.82E-03	3.12E-04	1.43E-04	1.71E-04	5.16E-05	1.98E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.57E-03	1.80E-03	3.19E-04	1.42E-04	1.68E-04	5.27E-05	2.08E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.54E-03	1.78E-03	3.25E-04	1.41E-04	1.65E-04	5.38E-05	2.19E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.51E-03	1.76E-03	3.32E-04	1.39E-04	1.62E-04	5.49E-05	2.30E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.48E-03	1.75E-03	3.39E-04	1.38E-04	1.59E-04	5.61E-05	2.42E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.46E-03	1.73E-03	3.47E-04	1.37E-04	1.55E-04	5.73E-05	2.56E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	2.44E-03	1.72E-03	3.49E-04	1.37E-04	1.56E-04	5.77E-05	2.66E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.70E-03	1.88E-03	2.83E-04	1.50E-04	2.02E-04	4.70E-05	1.67E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.67E-03	1.86E-03	2.89E-04	1.49E-04	1.99E-04	4.79E-05	1.74E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.64E-03	1.85E-03	2.94E-04	1.47E-04	1.96E-04	4.88E-05	1.82E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.61E-03	1.83E-03	3.00E-04	1.46E-04	1.92E-04	4.97E-05	1.91E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.58E-03	1.81E-03	3.06E-04	1.45E-04	1.88E-04	5.07E-05	2.00E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.55E-03	1.79E-03	3.12E-04	1.44E-04	1.84E-04	5.18E-05	2.10E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.53E-03	1.77E-03	3.19E-04	1.42E-04	1.80E-04	5.28E-05	2.21E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.50E-03	1.75E-03	3.26E-04	1.41E-04	1.77E-04	5.40E-05	2.33E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.47E-03	1.74E-03	3.33E-04	1.40E-04	1.73E-04	5.51E-05	2.46E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.44E-03	1.72E-03	3.40E-04	1.38E-04	1.68E-04	5.63E-05	2.60E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.42E-03	1.71E-03	3.36E-04	1.39E-04	1.80E-04	5.57E-05	2.70E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.72E-03	1.89E-03	2.72E-04	1.53E-04	2.29E-04	4.54E-05	1.61E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.69E-03	1.87E-03	2.78E-04	1.52E-04	2.26E-04	4.63E-05	1.68E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.66E-03	1.85E-03	2.83E-04	1.50E-04	2.22E-04	4.72E-05	1.76E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.63E-03	1.84E-03	2.89E-04	1.49E-04	2.17E-04	4.80E-05	1.84E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.60E-03	1.82E-03	2.94E-04	1.48E-04	2.12E-04	4.89E-05	1.93E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.57E-03	1.80E-03	3.00E-04	1.47E-04	2.07E-04	4.99E-05	2.02E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.54E-03	1.78E-03	3.06E-04	1.45E-04	2.02E-04	5.09E-05	2.13E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.51E-03	1.76E-03	3.13E-04	1.44E-04	1.97E-04	5.19E-05	2.24E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.48E-03	1.75E-03	3.19E-04	1.43E-04	1.93E-04	5.30E-05	2.36E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.46E-03	1.73E-03	3.26E-04	1.41E-04	1.88E-04	5.41E-05	2.50E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.43E-03	1.71E-03	3.33E-04	1.40E-04	1.83E-04	5.52E-05	2.64E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.70E-03	1.88E-03	2.68E-04	1.55E-04	2.59E-04	4.48E-05	1.62E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.67E-03	1.86E-03	2.73E-04	1.54E-04	2.54E-04	4.56E-05	1.69E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.64E-03	1.85E-03	2.78E-04	1.52E-04	2.48E-04	4.64E-05	1.77E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.61E-03	1.83E-03	2.83E-04	1.51E-04	2.42E-04	4.73E-05	1.86E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.58E-03	1.81E-03	2.89E-04	1.50E-04	2.35E-04	4.82E-05	1.95E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.55E-03	1.79E-03	2.95E-04	1.48E-04	2.29E-04	4.91E-05	2.05E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.52E-03	1.77E-03	3.00E-04	1.47E-04	2.23E-04	5.00E-05	2.15E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.50E-03	1.75E-03	3.06E-04	1.46E-04	2.17E-04	5.10E-05	2.27E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.47E-03	1.74E-03	3.13E-04	1.44E-04	2.11E-04	5.20E-05	2.39E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.44E-03	1.72E-03	3.19E-04	1.43E-04	2.06E-04	5.31E-05	2.53E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.42E-03	1.70E-03	3.26E-04	1.42E-04	2.00E-04	5.42E-05	2.69E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.41E-03	1.70E-03	3.22E-04	1.42E-04	2.13E-04	5.37E-05	2.73E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.72E-03	1.89E-03	2.58E-04	1.58E-04	3.00E-04	4.33E-05	1.56E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.68E-03	1.87E-03	2.63E-04	1.57E-04	2.95E-04	4.41E-05	1.63E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.65E-03	1.85E-03	2.68E-04	1.56E-04	2.87E-04	4.49E-05	1.70E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.62E-03	1.84E-03	2.73E-04	1.54E-04	2.78E-04	4.57E-05	1.78E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.60E-03	1.82E-03	2.78E-04	1.53E-04	2.71E-04	4.65E-05	1.87E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.57E-03	1.80E-03	2.84E-04	1.51E-04	2.63E-04	4.74E-05	1.96E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.54E-03	1.78E-03	2.89E-04	1.50E-04	2.55E-04	4.83E-05	2.07E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.51E-03	1.76E-03	2.95E-04	1.49E-04	2.48E-04	4.92E-05	2.18E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.48E-03	1.75E-03	3.01E-04	1.47E-04	2.40E-04	5.01E-05	2.29E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.46E-03	1.73E-03	3.07E-04	1.46E-04	2.32E-04	5.11E-05	2.42E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.43E-03	1.71E-03	3.13E-04	1.44E-04	2.26E-04	5.22E-05	2.57E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.70E-03	1.88E-03	2.54E-04	1.60E-04	3.48E-04	4.27E-05	1.57E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.67E-03	1.86E-03	2.58E-04	1.59E-04	3.39E-04	4.34E-05	1.64E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.64E-03	1.85E-03	2.63E-04	1.57E-04	3.27E-04	4.42E-05	1.71E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.61E-03	1.83E-03	2.68E-04	1.56E-04	3.16E-04	4.50E-05	1.80E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.58E-03	1.81E-03	2.73E-04	1.55E-04	3.06E-04	4.58E-05	1.89E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.55E-03	1.79E-03	2.78E-04	1.53E-04	2.96E-04	4.66E-05	1.98E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.52E-03	1.77E-03	2.84E-04	1.52E-04	2.86E-04	4.75E-05	2.09E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.50E-03	1.75E-03	2.89E-04	1.50E-04	2.76E-04	4.84E-05	2.20E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.47E-03	1.74E-03	2.95E-04	1.49E-04	2.66E-04	4.93E-05	2.32E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.44E-03	1.72E-03	3.01E-04	1.47E-04	2.57E-04	5.02E-05	2.45E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.42E-03	1.70E-03	3.07E-04	1.46E-04	2.50E-04	5.13E-05	2.61E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.71E-03	1.89E-03	2.45E-04	1.64E-04	4.20E-04	4.13E-05	1.51E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.68E-03	1.87E-03	2.49E-04	1.62E-04	4.08E-04	4.21E-05	1.57E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.65E-03	1.85E-03	2.54E-04	1.61E-04	3.92E-04	4.28E-05	1.65E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.62E-03	1.84E-03	2.58E-04	1.59E-04	3.77E-04	4.35E-05	1.72E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.59E-03	1.82E-03	2.63E-04	1.58E-04	3.62E-04	4.43E-05	1.81E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.57E-03	1.80E-03	2.68E-04	1.56E-04	3.49E-04	4.51E-05	1.90E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.54E-03	1.78E-03	2.73E-04	1.55E-04	3.35E-04	4.59E-05	2.00E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.51E-03	1.76E-03	2.79E-04	1.53E-04	3.22E-04	4.67E-05	2.11E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.48E-03	1.75E-03	2.84E-04	1.52E-04	3.10E-04	4.76E-05	2.22E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.46E-03	1.73E-03	2.89E-04	1.51E-04	2.98E-04	4.84E-05	2.35E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.43E-03	1.71E-03	2.95E-04	1.49E-04	2.86E-04	4.93E-05	2.48E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.70E-03	1.88E-03	2.41E-04	1.66E-04	5.05E-04	4.07E-05	1.51E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.67E-03	1.86E-03	2.45E-04	1.64E-04	4.83E-04	4.14E-05	1.58E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.64E-03	1.84E-03	2.49E-04	1.63E-04	4.59E-04	4.21E-05	1.65E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.61E-03	1.83E-03	2.54E-04	1.61E-04	4.38E-04	4.28E-05	1.73E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.58E-03	1.81E-03	2.59E-04	1.60E-04	4.19E-04	4.36E-05	1.82E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.55E-03	1.79E-03	2.63E-04	1.58E-04	4.00E-04	4.44E-05	1.91E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.52E-03	1.77E-03	2.68E-04	1.57E-04	3.83E-04	4.52E-05	2.01E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.50E-03	1.75E-03	2.74E-04	1.55E-04	3.66E-04	4.60E-05	2.12E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.47E-03	1.74E-03	2.79E-04	1.54E-04	3.51E-04	4.68E-05	2.24E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.44E-03	1.72E-03	2.84E-04	1.52E-04	3.37E-04	4.77E-05	2.38E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.42E-03	1.70E-03	2.90E-04	1.51E-04	3.23E-04	4.86E-05	2.52E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.71E-03	1.89E-03	2.32E-04	1.69E-04	6.50E-04	3.95E-05	1.45E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.68E-03	1.87E-03	2.37E-04	1.68E-04	6.18E-04	4.02E-05	1.52E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.65E-03	1.85E-03	2.41E-04	1.66E-04	5.81E-04	4.08E-05	1.58E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.62E-03	1.84E-03	2.45E-04	1.65E-04	5.46E-04	4.15E-05	1.66E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.59E-03	1.82E-03	2.50E-04	1.63E-04	5.17E-04	4.22E-05	1.74E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.56E-03	1.80E-03	2.54E-04	1.62E-04	4.90E-04	4.29E-05	1.83E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.54E-03	1.78E-03	2.59E-04	1.60E-04	4.65E-04	4.37E-05	1.92E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.51E-03	1.76E-03	2.64E-04	1.59E-04	4.42E-04	4.44E-05	2.03E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.48E-03	1.75E-03	2.69E-04	1.57E-04	4.20E-04	4.52E-05	2.14E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.45E-03	1.73E-03	2.74E-04	1.56E-04	4.00E-04	4.60E-05	2.26E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.43E-03	1.71E-03	2.79E-04	1.54E-04	3.84E-04	4.69E-05	2.40E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.70E-03	1.88E-03	2.29E-04	1.72E-04	8.31E-04	3.89E-05	1.45E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.67E-03	1.86E-03	2.33E-04	1.70E-04	7.76E-04	3.96E-05	1.52E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.64E-03	1.84E-03	2.37E-04	1.69E-04	7.15E-04	4.02E-05	1.59E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.61E-03	1.83E-03	2.41E-04	1.67E-04	6.62E-04	4.09E-05	1.66E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.58E-03	1.81E-03	2.45E-04	1.65E-04	6.19E-04	4.15E-05	1.75E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.55E-03	1.79E-03	2.50E-04	1.64E-04	5.81E-04	4.22E-05	1.84E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.52E-03	1.77E-03	2.54E-04	1.62E-04	5.47E-04	4.30E-05	1.93E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.49E-03	1.75E-03	2.59E-04	1.61E-04	5.16E-04	4.37E-05	2.04E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.47E-03	1.74E-03	2.64E-04	1.59E-04	4.87E-04	4.45E-05	2.16E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.44E-03	1.72E-03	2.69E-04	1.57E-04	4.62E-04	4.53E-05	2.28E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.41E-03	1.70E-03	2.74E-04	1.56E-04	4.43E-04	4.61E-05	2.43E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.73E-03	1.90E-03	2.21E-04	1.75E-04	7.22E-04	3.78E-05	1.37E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.68E-03	1.87E-03	2.25E-04	1.74E-04	1.10E-03	3.84E-05	1.45E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.65E-03	1.85E-03	2.29E-04	1.72E-04	1.00E-03	3.90E-05	1.52E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.62E-03	1.83E-03	2.33E-04	1.71E-04	9.12E-04	3.96E-05	1.59E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.59E-03	1.82E-03	2.37E-04	1.69E-04	8.29E-04	4.03E-05	1.67E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.56E-03	1.80E-03	2.41E-04	1.67E-04	7.60E-04	4.09E-05	1.75E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.53E-03	1.78E-03	2.46E-04	1.66E-04	7.02E-04	4.16E-05	1.84E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.51E-03	1.76E-03	2.50E-04	1.64E-04	6.54E-04	4.23E-05	1.94E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.48E-03	1.75E-03	2.55E-04	1.62E-04	6.11E-04	4.30E-05	2.05E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.45E-03	1.73E-03	2.59E-04	1.61E-04	5.73E-04	4.38E-05	2.17E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.43E-03	1.71E-03	2.64E-04	1.59E-04	5.39E-04	4.45E-05	2.30E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.60E-03	1.82E-03	2.29E-04	1.73E-04	1.20E-03	3.91E-05	1.60E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.58E-03	1.81E-03	2.33E-04	1.71E-04	1.07E-03	3.97E-05	1.68E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.55E-03	1.79E-03	2.37E-04	1.69E-04	9.61E-04	4.03E-05	1.76E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.52E-03	1.77E-03	2.41E-04	1.68E-04	8.70E-04	4.10E-05	1.85E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.49E-03	1.75E-03	2.46E-04	1.66E-04	7.98E-04	4.16E-05	1.95E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.47E-03	1.74E-03	2.50E-04	1.64E-04	7.36E-04	4.23E-05	2.06E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.44E-03	1.72E-03	2.55E-04	1.63E-04	6.85E-04	4.31E-05	2.18E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.41E-03	1.70E-03	2.60E-04	1.61E-04	6.40E-04	4.38E-05	2.32E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.53E-03	1.78E-03	2.34E-04	1.71E-04	1.26E-03	3.98E-05	1.77E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.51E-03	1.76E-03	2.38E-04	1.70E-04	1.12E-03	4.04E-05	1.86E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.48E-03	1.74E-03	2.42E-04	1.68E-04	1.01E-03	4.10E-05	1.96E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.45E-03	1.73E-03	2.46E-04	1.66E-04	9.13E-04	4.17E-05	2.07E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.43E-03	1.71E-03	2.51E-04	1.65E-04	8.40E-04	4.24E-05	2.20E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.46E-03	1.74E-03	2.38E-04	1.70E-04	1.30E-03	4.04E-05	1.97E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.44E-03	1.72E-03	2.42E-04	1.68E-04	1.16E-03	4.11E-05	2.09E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.41E-03	1.70E-03	2.47E-04	1.67E-04	1.05E-03	4.18E-05	2.21E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.41E-03	1.70E-03	2.42E-04	1.69E-04	1.34E-03	4.10E-05	2.17E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.56E-03	1.78E-03	4.30E-04	1.13E-04	6.00E-05	6.58E-05	1.74E-04	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.51E-03	1.75E-03	4.23E-04	1.14E-04	6.50E-05	6.56E-05	1.85E-04	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.55E-03	1.77E-03	4.10E-04	1.16E-04	6.59E-05	6.36E-05	1.77E-04	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.52E-03	1.75E-03	4.20E-04	1.15E-04	6.55E-05	6.52E-05	1.85E-04	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.53E-03	1.76E-03	4.00E-04	1.17E-04	6.99E-05	6.26E-05	1.80E-04	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.50E-03	1.74E-03	4.10E-04	1.16E-04	6.94E-05	6.42E-05	1.88E-04	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.46E-03	1.72E-03	4.09E-04	1.16E-04	7.31E-05	6.46E-05	2.00E-04	9.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.55E-03	1.77E-03	3.82E-04	1.19E-04	7.47E-05	6.00E-05	1.76E-04	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.52E-03	1.75E-03	3.91E-04	1.18E-04	7.42E-05	6.15E-05	1.84E-04	9.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.49E-03	1.74E-03	4.00E-04	1.17E-04	7.37E-05	6.31E-05	1.92E-04	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.56E-03	1.78E-03	3.65E-04	1.21E-04	8.00E-05	5.77E-05	1.72E-04	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.53E-03	1.76E-03	3.73E-04	1.20E-04	7.96E-05	5.91E-05	1.79E-04	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.50E-03	1.74E-03	3.82E-04	1.19E-04	7.90E-05	6.05E-05	1.87E-04	9.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.47E-03	1.73E-03	3.91E-04	1.18E-04	7.83E-05	6.21E-05	1.96E-04	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.44E-03	1.71E-03	4.00E-04	1.17E-04	7.76E-05	6.36E-05	2.05E-04	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.42E-03	1.69E-03	3.97E-04	1.18E-04	8.13E-05	6.35E-05	2.13E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.54E-03	1.77E-03	3.57E-04	1.23E-04	8.55E-05	5.68E-05	1.75E-04	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.52E-03	1.75E-03	3.65E-04	1.22E-04	8.49E-05	5.81E-05	1.82E-04	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.49E-03	1.74E-03	3.73E-04	1.21E-04	8.42E-05	5.95E-05	1.90E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.46E-03	1.72E-03	3.82E-04	1.20E-04	8.34E-05	6.10E-05	1.99E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.43E-03	1.70E-03	3.91E-04	1.19E-04	8.25E-05	6.25E-05	2.09E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.56E-03	1.78E-03	3.41E-04	1.25E-04	9.21E-05	5.46E-05	1.70E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.53E-03	1.76E-03	3.49E-04	1.24E-04	9.15E-05	5.59E-05	1.77E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.50E-03	1.75E-03	3.57E-04	1.23E-04	9.08E-05	5.72E-05	1.85E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.47E-03	1.73E-03	3.65E-04	1.22E-04	8.99E-05	5.85E-05	1.94E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.44E-03	1.71E-03	3.73E-04	1.21E-04	8.90E-05	6.00E-05	2.03E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.42E-03	1.69E-03	3.82E-04	1.20E-04	8.80E-05	6.14E-05	2.13E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.39E-03	1.68E-03	3.86E-04	1.20E-04	8.89E-05	6.22E-05	2.22E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.54E-03	1.77E-03	3.34E-04	1.26E-04	9.90E-05	5.38E-05	1.73E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.52E-03	1.75E-03	3.41E-04	1.25E-04	9.82E-05	5.50E-05	1.80E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.49E-03	1.74E-03	3.49E-04	1.24E-04	9.73E-05	5.62E-05	1.88E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.46E-03	1.72E-03	3.57E-04	1.23E-04	9.62E-05	5.75E-05	1.97E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.43E-03	1.70E-03	3.65E-04	1.22E-04	9.52E-05	5.89E-05	2.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.40E-03	1.68E-03	3.74E-04	1.21E-04	9.40E-05	6.04E-05	2.17E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.56E-03	1.78E-03	3.20E-04	1.29E-04	1.07E-04	5.18E-05	1.68E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.53E-03	1.76E-03	3.27E-04	1.28E-04	1.07E-04	5.29E-05	1.75E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.50E-03	1.75E-03	3.34E-04	1.27E-04	1.06E-04	5.41E-05	1.83E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.47E-03	1.73E-03	3.42E-04	1.26E-04	1.04E-04	5.53E-05	1.91E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.44E-03	1.71E-03	3.49E-04	1.25E-04	1.03E-04	5.66E-05	2.01E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.42E-03	1.69E-03	3.57E-04	1.24E-04	1.02E-04	5.79E-05	2.10E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.39E-03	1.67E-03	3.65E-04	1.23E-04	1.01E-04	5.93E-05	2.21E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.36E-03	1.66E-03	3.69E-04	1.22E-04	1.02E-04	6.01E-05	2.33E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.54E-03	1.77E-03	3.14E-04	1.30E-04	1.16E-04	5.10E-05	1.70E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.51E-03	1.75E-03	3.20E-04	1.29E-04	1.15E-04	5.21E-05	1.78E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.49E-03	1.74E-03	3.27E-04	1.28E-04	1.14E-04	5.32E-05	1.86E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.46E-03	1.72E-03	3.34E-04	1.27E-04	1.12E-04	5.44E-05	1.95E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.43E-03	1.70E-03	3.42E-04	1.26E-04	1.11E-04	5.56E-05	2.04E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.40E-03	1.68E-03	3.49E-04	1.25E-04	1.09E-04	5.69E-05	2.14E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.38E-03	1.67E-03	3.57E-04	1.24E-04	1.08E-04	5.82E-05	2.25E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.34E-03	1.64E-03	3.56E-04	1.24E-04	1.14E-04	5.83E-05	2.41E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.56E-03	1.78E-03	3.01E-04	1.33E-04	1.27E-04	4.91E-05	1.65E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.53E-03	1.76E-03	3.07E-04	1.32E-04	1.26E-04	5.02E-05	1.72E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.50E-03	1.75E-03	3.14E-04	1.31E-04	1.25E-04	5.13E-05	1.80E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.47E-03	1.73E-03	3.20E-04	1.30E-04	1.23E-04	5.24E-05	1.89E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.44E-03	1.71E-03	3.27E-04	1.29E-04	1.21E-04	5.35E-05	1.98E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.42E-03	1.69E-03	3.34E-04	1.28E-04	1.20E-04	5.47E-05	2.07E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.39E-03	1.68E-03	3.42E-04	1.26E-04	1.18E-04	5.59E-05	2.18E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.36E-03	1.66E-03	3.50E-04	1.25E-04	1.16E-04	5.72E-05	2.29E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.54E-03	1.77E-03	2.95E-04	1.35E-04	1.39E-04	4.84E-05	1.67E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.51E-03	1.75E-03	3.01E-04	1.33E-04	1.37E-04	4.94E-05	1.74E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.48E-03	1.74E-03	3.08E-04	1.32E-04	1.36E-04	5.04E-05	1.83E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.46E-03	1.72E-03	3.14E-04	1.31E-04	1.34E-04	5.15E-05	1.91E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.43E-03	1.70E-03	3.21E-04	1.30E-04	1.32E-04	5.26E-05	2.01E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.40E-03	1.68E-03	3.28E-04	1.29E-04	1.29E-04	5.37E-05	2.11E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.38E-03	1.67E-03	3.35E-04	1.28E-04	1.27E-04	5.49E-05	2.22E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.35E-03	1.65E-03	3.42E-04	1.27E-04	1.25E-04	5.62E-05	2.34E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.32E-03	1.63E-03	3.42E-04	1.27E-04	1.30E-04	5.64E-05	2.47E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.56E-03	1.78E-03	2.84E-04	1.37E-04	1.53E-04	4.67E-05	1.61E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.53E-03	1.76E-03	2.89E-04	1.36E-04	1.52E-04	4.76E-05	1.69E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.50E-03	1.75E-03	2.95E-04	1.35E-04	1.50E-04	4.86E-05	1.76E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.47E-03	1.73E-03	3.01E-04	1.34E-04	1.48E-04	4.96E-05	1.85E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.44E-03	1.71E-03	3.08E-04	1.33E-04	1.46E-04	5.07E-05	1.94E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.42E-03	1.69E-03	3.14E-04	1.32E-04	1.43E-04	5.17E-05	2.04E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.39E-03	1.68E-03	3.21E-04	1.30E-04	1.40E-04	5.28E-05	2.14E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.36E-03	1.66E-03	3.28E-04	1.29E-04	1.38E-04	5.40E-05	2.26E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.34E-03	1.64E-03	3.35E-04	1.28E-04	1.35E-04	5.52E-05	2.38E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.57E-03	1.79E-03	2.73E-04	1.40E-04	1.71E-04	4.51E-05	1.56E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.54E-03	1.77E-03	2.78E-04	1.39E-04	1.69E-04	4.60E-05	1.63E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.51E-03	1.75E-03	2.84E-04	1.38E-04	1.67E-04	4.69E-05	1.71E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.48E-03	1.74E-03	2.89E-04	1.37E-04	1.64E-04	4.78E-05	1.78E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.46E-03	1.72E-03	2.95E-04	1.35E-04	1.61E-04	4.88E-05	1.87E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.43E-03	1.70E-03	3.01E-04	1.34E-04	1.58E-04	4.98E-05	1.96E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.40E-03	1.68E-03	3.08E-04	1.33E-04	1.56E-04	5.08E-05	2.07E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.37E-03	1.67E-03	3.14E-04	1.32E-04	1.53E-04	5.19E-05	2.18E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.35E-03	1.65E-03	3.21E-04	1.31E-04	1.49E-04	5.30E-05	2.29E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.32E-03	1.63E-03	3.28E-04	1.29E-04	1.46E-04	5.42E-05	2.42E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	2.30E-03	1.62E-03	3.30E-04	1.29E-04	1.47E-04	5.46E-05	2.51E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.56E-03	1.78E-03	2.68E-04	1.42E-04	1.90E-04	4.44E-05	1.57E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.53E-03	1.76E-03	2.73E-04	1.41E-04	1.88E-04	4.53E-05	1.65E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.50E-03	1.75E-03	2.78E-04	1.39E-04	1.84E-04	4.61E-05	1.72E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.47E-03	1.73E-03	2.84E-04	1.38E-04	1.80E-04	4.70E-05	1.80E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.44E-03	1.71E-03	2.90E-04	1.37E-04	1.77E-04	4.80E-05	1.89E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.41E-03	1.69E-03	2.95E-04	1.36E-04	1.73E-04	4.89E-05	1.99E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.39E-03	1.68E-03	3.02E-04	1.35E-04	1.70E-04	5.00E-05	2.09E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.36E-03	1.66E-03	3.08E-04	1.33E-04	1.66E-04	5.10E-05	2.21E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.34E-03	1.64E-03	3.15E-04	1.32E-04	1.62E-04	5.21E-05	2.33E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.31E-03	1.63E-03	3.21E-04	1.31E-04	1.58E-04	5.32E-05	2.46E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.29E-03	1.61E-03	3.18E-04	1.32E-04	1.69E-04	5.27E-05	2.55E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.57E-03	1.79E-03	2.58E-04	1.45E-04	2.15E-04	4.29E-05	1.52E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.54E-03	1.77E-03	2.63E-04	1.44E-04	2.12E-04	4.38E-05	1.59E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.51E-03	1.75E-03	2.68E-04	1.42E-04	2.09E-04	4.46E-05	1.66E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.48E-03	1.74E-03	2.73E-04	1.41E-04	2.04E-04	4.54E-05	1.74E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.46E-03	1.72E-03	2.78E-04	1.40E-04	1.99E-04	4.63E-05	1.82E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.43E-03	1.70E-03	2.84E-04	1.39E-04	1.95E-04	4.72E-05	1.91E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.40E-03	1.68E-03	2.90E-04	1.37E-04	1.90E-04	4.81E-05	2.01E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.37E-03	1.67E-03	2.96E-04	1.36E-04	1.86E-04	4.91E-05	2.12E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.35E-03	1.65E-03	3.02E-04	1.35E-04	1.81E-04	5.01E-05	2.23E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.32E-03	1.63E-03	3.08E-04	1.34E-04	1.77E-04	5.11E-05	2.36E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.30E-03	1.62E-03	3.15E-04	1.32E-04	1.72E-04	5.22E-05	2.50E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.55E-03	1.78E-03	2.53E-04	1.47E-04	2.43E-04	4.23E-05	1.53E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.53E-03	1.76E-03	2.58E-04	1.45E-04	2.39E-04	4.31E-05	1.60E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.50E-03	1.75E-03	2.63E-04	1.44E-04	2.33E-04	4.39E-05	1.67E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.47E-03	1.73E-03	2.68E-04	1.43E-04	2.27E-04	4.47E-05	1.75E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.44E-03	1.71E-03	2.73E-04	1.41E-04	2.22E-04	4.55E-05	1.84E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.41E-03	1.69E-03	2.79E-04	1.40E-04	2.16E-04	4.64E-05	1.93E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.39E-03	1.68E-03	2.84E-04	1.39E-04	2.10E-04	4.73E-05	2.03E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.36E-03	1.66E-03	2.90E-04	1.38E-04	2.04E-04	4.82E-05	2.14E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.34E-03	1.64E-03	2.96E-04	1.36E-04	1.99E-04	4.92E-05	2.26E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.31E-03	1.63E-03	3.02E-04	1.35E-04	1.93E-04	5.02E-05	2.40E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.29E-03	1.61E-03	3.08E-04	1.34E-04	1.88E-04	5.13E-05	2.54E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.28E-03	1.60E-03	3.05E-04	1.35E-04	2.00E-04	5.07E-05	2.58E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.57E-03	1.79E-03	2.44E-04	1.50E-04	2.83E-04	4.09E-05	1.47E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.54E-03	1.77E-03	2.49E-04	1.48E-04	2.78E-04	4.17E-05	1.54E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.51E-03	1.75E-03	2.53E-04	1.47E-04	2.70E-04	4.24E-05	1.61E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.48E-03	1.74E-03	2.58E-04	1.46E-04	2.62E-04	4.32E-05	1.69E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.45E-03	1.72E-03	2.63E-04	1.44E-04	2.55E-04	4.40E-05	1.77E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.43E-03	1.70E-03	2.68E-04	1.43E-04	2.48E-04	4.48E-05	1.86E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.40E-03	1.68E-03	2.73E-04	1.42E-04	2.40E-04	4.57E-05	1.95E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.37E-03	1.67E-03	2.79E-04	1.40E-04	2.33E-04	4.65E-05	2.06E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.35E-03	1.65E-03	2.84E-04	1.39E-04	2.26E-04	4.74E-05	2.17E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.32E-03	1.64E-03	2.90E-04	1.38E-04	2.19E-04	4.83E-05	2.29E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.30E-03	1.62E-03	2.96E-04	1.37E-04	2.13E-04	4.93E-05	2.43E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.55E-03	1.78E-03	2.40E-04	1.52E-04	3.28E-04	4.03E-05	1.48E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.52E-03	1.76E-03	2.44E-04	1.50E-04	3.19E-04	4.11E-05	1.55E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.50E-03	1.74E-03	2.49E-04	1.49E-04	3.08E-04	4.18E-05	1.62E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.47E-03	1.73E-03	2.53E-04	1.48E-04	2.97E-04	4.25E-05	1.70E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.44E-03	1.71E-03	2.58E-04	1.46E-04	2.88E-04	4.33E-05	1.78E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.41E-03	1.69E-03	2.63E-04	1.45E-04	2.79E-04	4.41E-05	1.87E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.39E-03	1.68E-03	2.68E-04	1.43E-04	2.69E-04	4.49E-05	1.97E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.36E-03	1.66E-03	2.74E-04	1.42E-04	2.60E-04	4.57E-05	2.08E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.33E-03	1.64E-03	2.79E-04	1.41E-04	2.51E-04	4.66E-05	2.19E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.31E-03	1.63E-03	2.84E-04	1.39E-04	2.42E-04	4.75E-05	2.32E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.28E-03	1.61E-03	2.90E-04	1.38E-04	2.36E-04	4.85E-05	2.47E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.57E-03	1.79E-03	2.31E-04	1.55E-04	3.95E-04	3.91E-05	1.42E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.54E-03	1.77E-03	2.36E-04	1.53E-04	3.84E-04	3.98E-05	1.49E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.51E-03	1.75E-03	2.40E-04	1.52E-04	3.69E-04	4.04E-05	1.56E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.48E-03	1.74E-03	2.44E-04	1.51E-04	3.54E-04	4.11E-05	1.63E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.45E-03	1.72E-03	2.49E-04	1.49E-04	3.41E-04	4.19E-05	1.71E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.43E-03	1.70E-03	2.54E-04	1.48E-04	3.28E-04	4.26E-05	1.80E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.40E-03	1.68E-03	2.59E-04	1.46E-04	3.16E-04	4.34E-05	1.89E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.37E-03	1.67E-03	2.63E-04	1.45E-04	3.03E-04	4.42E-05	1.99E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.35E-03	1.65E-03	2.69E-04	1.44E-04	2.92E-04	4.50E-05	2.10E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.32E-03	1.63E-03	2.74E-04	1.42E-04	2.80E-04	4.58E-05	2.22E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.30E-03	1.62E-03	2.79E-04	1.41E-04	2.69E-04	4.67E-05	2.35E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.55E-03	1.78E-03	2.28E-04	1.57E-04	4.75E-04	3.85E-05	1.43E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.52E-03	1.76E-03	2.32E-04	1.55E-04	4.54E-04	3.92E-05	1.49E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.49E-03	1.74E-03	2.36E-04	1.54E-04	4.32E-04	3.98E-05	1.56E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.47E-03	1.73E-03	2.40E-04	1.53E-04	4.13E-04	4.05E-05	1.64E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.44E-03	1.71E-03	2.45E-04	1.51E-04	3.94E-04	4.12E-05	1.72E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.41E-03	1.69E-03	2.49E-04	1.50E-04	3.77E-04	4.19E-05	1.81E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.39E-03	1.68E-03	2.54E-04	1.48E-04	3.61E-04	4.27E-05	1.90E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.36E-03	1.66E-03	2.59E-04	1.47E-04	3.45E-04	4.35E-05	2.01E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.33E-03	1.64E-03	2.64E-04	1.45E-04	3.30E-04	4.42E-05	2.12E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.31E-03	1.63E-03	2.69E-04	1.44E-04	3.17E-04	4.51E-05	2.25E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.28E-03	1.61E-03	2.74E-04	1.43E-04	3.04E-04	4.59E-05	2.38E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.56E-03	1.79E-03	2.20E-04	1.60E-04	6.11E-04	3.73E-05	1.37E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.54E-03	1.77E-03	2.24E-04	1.59E-04	5.82E-04	3.80E-05	1.43E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.51E-03	1.75E-03	2.28E-04	1.57E-04	5.47E-04	3.86E-05	1.50E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.48E-03	1.74E-03	2.32E-04	1.56E-04	5.14E-04	3.92E-05	1.57E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.45E-03	1.72E-03	2.36E-04	1.54E-04	4.86E-04	3.99E-05	1.64E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.42E-03	1.70E-03	2.40E-04	1.53E-04	4.61E-04	4.06E-05	1.73E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.40E-03	1.68E-03	2.45E-04	1.51E-04	4.38E-04	4.13E-05	1.82E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.37E-03	1.67E-03	2.49E-04	1.50E-04	4.16E-04	4.20E-05	1.92E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.35E-03	1.65E-03	2.54E-04	1.49E-04	3.95E-04	4.27E-05	2.02E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.32E-03	1.63E-03	2.59E-04	1.47E-04	3.77E-04	4.35E-05	2.14E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.30E-03	1.62E-03	2.64E-04	1.46E-04	3.62E-04	4.43E-05	2.27E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.55E-03	1.78E-03	2.16E-04	1.62E-04	7.82E-04	3.68E-05	1.37E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.52E-03	1.76E-03	2.20E-04	1.61E-04	7.30E-04	3.74E-05	1.44E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.49E-03	1.74E-03	2.24E-04	1.59E-04	6.73E-04	3.80E-05	1.50E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.47E-03	1.73E-03	2.28E-04	1.58E-04	6.24E-04	3.86E-05	1.57E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.44E-03	1.71E-03	2.32E-04	1.56E-04	5.83E-04	3.93E-05	1.65E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.41E-03	1.69E-03	2.36E-04	1.55E-04	5.47E-04	3.99E-05	1.73E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.38E-03	1.68E-03	2.41E-04	1.53E-04	5.15E-04	4.06E-05	1.83E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.36E-03	1.66E-03	2.45E-04	1.52E-04	4.85E-04	4.13E-05	1.93E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.33E-03	1.64E-03	2.50E-04	1.50E-04	4.58E-04	4.21E-05	2.04E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.31E-03	1.63E-03	2.54E-04	1.49E-04	4.35E-04	4.28E-05	2.16E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.28E-03	1.61E-03	2.59E-04	1.47E-04	4.16E-04	4.36E-05	2.30E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.58E-03	1.80E-03	2.09E-04	1.66E-04	6.79E-04	3.57E-05	1.29E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.53E-03	1.77E-03	2.13E-04	1.64E-04	1.04E-03	3.63E-05	1.38E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.51E-03	1.75E-03	2.17E-04	1.63E-04	9.45E-04	3.69E-05	1.44E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.48E-03	1.73E-03	2.20E-04	1.61E-04	8.58E-04	3.75E-05	1.51E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.45E-03	1.72E-03	2.24E-04	1.60E-04	7.80E-04	3.81E-05	1.58E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.42E-03	1.70E-03	2.28E-04	1.58E-04	7.16E-04	3.87E-05	1.66E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.40E-03	1.68E-03	2.32E-04	1.57E-04	6.61E-04	3.93E-05	1.74E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.37E-03	1.67E-03	2.36E-04	1.55E-04	6.15E-04	4.00E-05	1.84E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.35E-03	1.65E-03	2.41E-04	1.54E-04	5.75E-04	4.07E-05	1.94E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.32E-03	1.63E-03	2.45E-04	1.52E-04	5.39E-04	4.14E-05	2.05E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.30E-03	1.62E-03	2.50E-04	1.51E-04	5.08E-04	4.21E-05	2.18E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.46E-03	1.72E-03	2.17E-04	1.63E-04	1.13E-03	3.70E-05	1.51E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.44E-03	1.71E-03	2.21E-04	1.62E-04	1.01E-03	3.75E-05	1.59E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.41E-03	1.69E-03	2.24E-04	1.60E-04	9.05E-04	3.81E-05	1.66E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.38E-03	1.67E-03	2.28E-04	1.59E-04	8.18E-04	3.87E-05	1.75E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.36E-03	1.66E-03	2.33E-04	1.57E-04	7.51E-04	3.94E-05	1.84E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.33E-03	1.64E-03	2.37E-04	1.55E-04	6.93E-04	4.00E-05	1.95E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.31E-03	1.63E-03	2.41E-04	1.54E-04	6.44E-04	4.07E-05	2.06E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.28E-03	1.61E-03	2.46E-04	1.52E-04	6.02E-04	4.14E-05	2.19E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.40E-03	1.68E-03	2.21E-04	1.62E-04	1.19E-03	3.76E-05	1.67E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.37E-03	1.67E-03	2.25E-04	1.61E-04	1.05E-03	3.82E-05	1.76E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.34E-03	1.65E-03	2.29E-04	1.59E-04	9.47E-04	3.88E-05	1.85E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.32E-03	1.63E-03	2.33E-04	1.57E-04	8.59E-04	3.94E-05	1.96E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.29E-03	1.62E-03	2.37E-04	1.56E-04	7.90E-04	4.01E-05	2.08E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.33E-03	1.64E-03	2.25E-04	1.61E-04	1.23E-03	3.82E-05	1.86E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.31E-03	1.63E-03	2.29E-04	1.59E-04	1.09E-03	3.88E-05	1.97E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.28E-03	1.61E-03	2.33E-04	1.57E-04	9.86E-04	3.95E-05	2.09E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.28E-03	1.61E-03	2.29E-04	1.60E-04	1.26E-03	3.87E-05	2.06E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.39E-03	9.70E-04	2.30E-04	6.20E-05	3.03E-05	3.60E-05	9.51E-05	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.37E-03	9.54E-04	2.25E-04	6.26E-05	3.28E-05	3.59E-05	1.01E-04	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.39E-03	9.65E-04	2.19E-04	6.33E-05	3.33E-05	3.48E-05	9.69E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.37E-03	9.54E-04	2.24E-04	6.28E-05	3.31E-05	3.57E-05	1.01E-04	4.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.38E-03	9.60E-04	2.13E-04	6.40E-05	3.53E-05	3.42E-05	9.87E-05	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.36E-03	9.50E-04	2.19E-04	6.35E-05	3.51E-05	3.51E-05	1.03E-04	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.34E-03	9.36E-04	2.18E-04	6.37E-05	3.69E-05	3.54E-05	1.09E-04	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.39E-03	9.65E-04	2.04E-04	6.52E-05	3.77E-05	3.29E-05	9.64E-05	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.37E-03	9.55E-04	2.08E-04	6.47E-05	3.75E-05	3.37E-05	1.01E-04	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.35E-03	9.45E-04	2.14E-04	6.42E-05	3.72E-05	3.46E-05	1.05E-04	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.39E-03	9.70E-04	1.95E-04	6.64E-05	4.04E-05	3.16E-05	9.40E-05	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.38E-03	9.60E-04	1.99E-04	6.59E-05	4.02E-05	3.23E-05	9.81E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.36E-03	9.50E-04	2.04E-04	6.54E-05	3.99E-05	3.31E-05	1.02E-04	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.35E-03	9.40E-04	2.09E-04	6.49E-05	3.96E-05	3.40E-05	1.07E-04	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.33E-03	9.30E-04	2.14E-04	6.43E-05	3.92E-05	3.48E-05	1.12E-04	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.32E-03	9.21E-04	2.12E-04	6.46E-05	4.10E-05	3.48E-05	1.17E-04	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.39E-03	9.65E-04	1.90E-04	6.72E-05	4.32E-05	3.11E-05	9.56E-05	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.37E-03	9.55E-04	1.95E-04	6.66E-05	4.29E-05	3.18E-05	9.98E-05	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.35E-03	9.46E-04	1.99E-04	6.61E-05	4.25E-05	3.26E-05	1.04E-04	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.34E-03	9.36E-04	2.04E-04	6.56E-05	4.21E-05	3.34E-05	1.09E-04	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.32E-03	9.26E-04	2.09E-04	6.50E-05	4.17E-05	3.42E-05	1.14E-04	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.39E-03	9.70E-04	1.82E-04	6.84E-05	4.65E-05	2.99E-05	9.30E-05	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.38E-03	9.60E-04	1.86E-04	6.79E-05	4.62E-05	3.06E-05	9.71E-05	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.36E-03	9.51E-04	1.90E-04	6.74E-05	4.58E-05	3.13E-05	1.01E-04	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.35E-03	9.41E-04	1.95E-04	6.68E-05	4.54E-05	3.21E-05	1.06E-04	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.33E-03	9.31E-04	1.99E-04	6.63E-05	4.50E-05	3.28E-05	1.11E-04	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.32E-03	9.21E-04	2.04E-04	6.57E-05	4.44E-05	3.36E-05	1.16E-04	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.30E-03	9.12E-04	2.06E-04	6.55E-05	4.49E-05	3.41E-05	1.22E-04	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.39E-03	9.65E-04	1.78E-04	6.92E-05	5.00E-05	2.94E-05	9.45E-05	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.37E-03	9.56E-04	1.82E-04	6.87E-05	4.96E-05	3.01E-05	9.87E-05	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.35E-03	9.46E-04	1.86E-04	6.81E-05	4.91E-05	3.08E-05	1.03E-04	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.34E-03	9.36E-04	1.90E-04	6.76E-05	4.86E-05	3.15E-05	1.08E-04	5.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.32E-03	9.26E-04	1.95E-04	6.70E-05	4.81E-05	3.23E-05	1.13E-04	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.31E-03	9.17E-04	1.99E-04	6.64E-05	4.74E-05	3.30E-05	1.19E-04	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.39E-03	9.70E-04	1.71E-04	7.06E-05	5.42E-05	2.83E-05	9.18E-05	5.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.38E-03	9.60E-04	1.74E-04	7.00E-05	5.38E-05	2.90E-05	9.59E-05	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.36E-03	9.51E-04	1.78E-04	6.94E-05	5.33E-05	2.96E-05	1.00E-04	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.35E-03	9.41E-04	1.82E-04	6.89E-05	5.27E-05	3.03E-05	1.05E-04	5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.33E-03	9.31E-04	1.86E-04	6.83E-05	5.21E-05	3.10E-05	1.10E-04	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.32E-03	9.22E-04	1.90E-04	6.77E-05	5.15E-05	3.17E-05	1.15E-04	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.30E-03	9.12E-04	1.95E-04	6.71E-05	5.08E-05	3.25E-05	1.21E-04	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.28E-03	9.02E-04	1.97E-04	6.69E-05	5.15E-05	3.29E-05	1.28E-04	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.39E-03	9.65E-04	1.67E-04	7.14E-05	5.87E-05	2.79E-05	9.31E-05	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.37E-03	9.55E-04	1.71E-04	7.08E-05	5.82E-05	2.85E-05	9.73E-05	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.35E-03	9.46E-04	1.74E-04	7.02E-05	5.75E-05	2.91E-05	1.02E-04	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.34E-03	9.36E-04	1.78E-04	6.96E-05	5.68E-05	2.98E-05	1.07E-04	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.32E-03	9.27E-04	1.82E-04	6.91E-05	5.60E-05	3.04E-05	1.12E-04	6.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.31E-03	9.17E-04	1.86E-04	6.85E-05	5.53E-05	3.12E-05	1.17E-04	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.29E-03	9.08E-04	1.90E-04	6.79E-05	5.44E-05	3.19E-05	1.23E-04	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.27E-03	8.95E-04	1.90E-04	6.81E-05	5.77E-05	3.19E-05	1.32E-04	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.39E-03	9.70E-04	1.61E-04	7.28E-05	6.42E-05	2.69E-05	9.02E-05	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.38E-03	9.60E-04	1.64E-04	7.22E-05	6.37E-05	2.75E-05	9.43E-05	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.36E-03	9.51E-04	1.67E-04	7.16E-05	6.30E-05	2.81E-05	9.86E-05	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.35E-03	9.41E-04	1.71E-04	7.10E-05	6.22E-05	2.87E-05	1.03E-04	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.33E-03	9.31E-04	1.75E-04	7.04E-05	6.13E-05	2.93E-05	1.08E-04	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.32E-03	9.22E-04	1.78E-04	6.98E-05	6.04E-05	2.99E-05	1.14E-04	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.30E-03	9.12E-04	1.82E-04	6.92E-05	5.95E-05	3.06E-05	1.19E-04	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.29E-03	9.03E-04	1.86E-04	6.86E-05	5.85E-05	3.13E-05	1.26E-04	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.38E-03	9.65E-04	1.57E-04	7.37E-05	7.00E-05	2.65E-05	9.13E-05	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.37E-03	9.55E-04	1.61E-04	7.30E-05	6.93E-05	2.70E-05	9.55E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.35E-03	9.46E-04	1.64E-04	7.24E-05	6.85E-05	2.76E-05	1.00E-04	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.34E-03	9.36E-04	1.67E-04	7.18E-05	6.75E-05	2.82E-05	1.05E-04	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.32E-03	9.27E-04	1.71E-04	7.12E-05	6.65E-05	2.88E-05	1.10E-04	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.31E-03	9.17E-04	1.75E-04	7.06E-05	6.53E-05	2.94E-05	1.15E-04	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.29E-03	9.08E-04	1.78E-04	7.00E-05	6.42E-05	3.01E-05	1.21E-04	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.28E-03	8.99E-04	1.82E-04	6.94E-05	6.30E-05	3.08E-05	1.28E-04	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.26E-03	8.88E-04	1.83E-04	6.94E-05	6.57E-05	3.09E-05	1.35E-04	6.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.39E-03	9.70E-04	1.51E-04	7.51E-05	7.75E-05	2.56E-05	8.84E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.38E-03	9.60E-04	1.54E-04	7.45E-05	7.67E-05	2.61E-05	9.24E-05	6.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.36E-03	9.51E-04	1.57E-04	7.39E-05	7.56E-05	2.66E-05	9.66E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.35E-03	9.41E-04	1.61E-04	7.33E-05	7.46E-05	2.72E-05	1.01E-04	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.33E-03	9.31E-04	1.64E-04	7.26E-05	7.35E-05	2.77E-05	1.06E-04	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.32E-03	9.22E-04	1.68E-04	7.20E-05	7.22E-05	2.83E-05	1.12E-04	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.30E-03	9.13E-04	1.71E-04	7.14E-05	7.08E-05	2.89E-05	1.17E-04	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.29E-03	9.03E-04	1.75E-04	7.07E-05	6.95E-05	2.96E-05	1.23E-04	6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.27E-03	8.94E-04	1.79E-04	7.01E-05	6.81E-05	3.02E-05	1.30E-04	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.40E-03	9.75E-04	1.45E-04	7.67E-05	8.62E-05	2.47E-05	8.54E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.38E-03	9.65E-04	1.48E-04	7.60E-05	8.55E-05	2.52E-05	8.93E-05	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.37E-03	9.55E-04	1.51E-04	7.54E-05	8.43E-05	2.57E-05	9.33E-05	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.35E-03	9.46E-04	1.54E-04	7.48E-05	8.27E-05	2.62E-05	9.76E-05	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.34E-03	9.36E-04	1.57E-04	7.41E-05	8.14E-05	2.67E-05	1.02E-04	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.32E-03	9.27E-04	1.61E-04	7.35E-05	8.00E-05	2.73E-05	1.08E-04	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.31E-03	9.17E-04	1.64E-04	7.28E-05	7.86E-05	2.78E-05	1.13E-04	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.29E-03	9.08E-04	1.68E-04	7.22E-05	7.70E-05	2.84E-05	1.19E-04	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.28E-03	8.99E-04	1.71E-04	7.15E-05	7.54E-05	2.90E-05	1.26E-04	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.27E-03	8.90E-04	1.75E-04	7.09E-05	7.37E-05	2.97E-05	1.32E-04	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.25E-03	8.83E-04	1.76E-04	7.07E-05	7.42E-05	2.99E-05	1.38E-04	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.39E-03	9.70E-04	1.43E-04	7.76E-05	9.59E-05	2.43E-05	8.62E-05	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.38E-03	9.60E-04	1.46E-04	7.70E-05	9.47E-05	2.48E-05	9.02E-05	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.36E-03	9.51E-04	1.48E-04	7.63E-05	9.29E-05	2.53E-05	9.43E-05	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.35E-03	9.41E-04	1.51E-04	7.57E-05	9.10E-05	2.57E-05	9.87E-05	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.33E-03	9.32E-04	1.54E-04	7.50E-05	8.92E-05	2.63E-05	1.04E-04	7.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.32E-03	9.22E-04	1.58E-04	7.43E-05	8.74E-05	2.68E-05	1.09E-04	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.30E-03	9.13E-04	1.61E-04	7.36E-05	8.57E-05	2.74E-05	1.15E-04	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.29E-03	9.04E-04	1.64E-04	7.30E-05	8.40E-05	2.79E-05	1.21E-04	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.27E-03	8.95E-04	1.68E-04	7.23E-05	8.20E-05	2.85E-05	1.28E-04	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.26E-03	8.86E-04	1.71E-04	7.16E-05	8.00E-05	2.91E-05	1.35E-04	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.25E-03	8.79E-04	1.69E-04	7.21E-05	8.54E-05	2.89E-05	1.40E-04	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.40E-03	9.75E-04	1.37E-04	7.92E-05	1.09E-04	2.35E-05	8.31E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.38E-03	9.65E-04	1.40E-04	7.86E-05	1.07E-04	2.40E-05	8.69E-05	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.37E-03	9.55E-04	1.43E-04	7.79E-05	1.05E-04	2.44E-05	9.09E-05	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.35E-03	9.46E-04	1.46E-04	7.72E-05	1.03E-04	2.49E-05	9.52E-05	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.34E-03	9.36E-04	1.48E-04	7.65E-05	1.01E-04	2.53E-05	9.97E-05	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.32E-03	9.27E-04	1.51E-04	7.59E-05	9.84E-05	2.58E-05	1.05E-04	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.31E-03	9.17E-04	1.54E-04	7.52E-05	9.61E-05	2.63E-05	1.10E-04	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.29E-03	9.08E-04	1.58E-04	7.45E-05	9.38E-05	2.69E-05	1.16E-04	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.28E-03	8.99E-04	1.61E-04	7.38E-05	9.16E-05	2.74E-05	1.22E-04	7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.27E-03	8.90E-04	1.64E-04	7.31E-05	8.93E-05	2.80E-05	1.29E-04	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.25E-03	8.81E-04	1.68E-04	7.24E-05	8.70E-05	2.86E-05	1.37E-04	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.39E-03	9.70E-04	1.35E-04	8.02E-05	1.23E-04	2.32E-05	8.38E-05	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.38E-03	9.60E-04	1.38E-04	7.95E-05	1.21E-04	2.36E-05	8.76E-05	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.36E-03	9.50E-04	1.40E-04	7.88E-05	1.18E-04	2.40E-05	9.16E-05	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.34E-03	9.41E-04	1.43E-04	7.81E-05	1.15E-04	2.45E-05	9.60E-05	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.33E-03	9.31E-04	1.46E-04	7.74E-05	1.12E-04	2.49E-05	1.01E-04	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.31E-03	9.22E-04	1.49E-04	7.67E-05	1.09E-04	2.54E-05	1.06E-04	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.30E-03	9.13E-04	1.52E-04	7.60E-05	1.06E-04	2.59E-05	1.11E-04	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.29E-03	9.04E-04	1.55E-04	7.53E-05	1.03E-04	2.64E-05	1.17E-04	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.27E-03	8.95E-04	1.58E-04	7.46E-05	1.00E-04	2.69E-05	1.24E-04	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.26E-03	8.86E-04	1.61E-04	7.39E-05	9.77E-05	2.75E-05	1.31E-04	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.24E-03	8.77E-04	1.64E-04	7.32E-05	9.51E-05	2.81E-05	1.39E-04	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.24E-03	8.74E-04	1.63E-04	7.37E-05	1.01E-04	2.78E-05	1.41E-04	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.40E-03	9.74E-04	1.30E-04	8.19E-05	1.43E-04	2.24E-05	8.06E-05	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.38E-03	9.65E-04	1.33E-04	8.12E-05	1.40E-04	2.28E-05	8.43E-05	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.37E-03	9.55E-04	1.35E-04	8.05E-05	1.36E-04	2.32E-05	8.82E-05	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.35E-03	9.46E-04	1.38E-04	7.98E-05	1.32E-04	2.36E-05	9.23E-05	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.34E-03	9.36E-04	1.40E-04	7.91E-05	1.29E-04	2.41E-05	9.68E-05	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.32E-03	9.27E-04	1.43E-04	7.83E-05	1.25E-04	2.45E-05	1.02E-04	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.31E-03	9.17E-04	1.46E-04	7.76E-05	1.21E-04	2.50E-05	1.07E-04	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.29E-03	9.08E-04	1.49E-04	7.69E-05	1.18E-04	2.55E-05	1.13E-04	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.28E-03	8.99E-04	1.52E-04	7.62E-05	1.14E-04	2.60E-05	1.19E-04	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.26E-03	8.90E-04	1.55E-04	7.55E-05	1.10E-04	2.65E-05	1.25E-04	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.25E-03	8.82E-04	1.58E-04	7.48E-05	1.08E-04	2.70E-05	1.33E-04	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.39E-03	9.69E-04	1.28E-04	8.30E-05	1.65E-04	2.21E-05	8.11E-05	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.37E-03	9.60E-04	1.30E-04	8.22E-05	1.61E-04	2.25E-05	8.48E-05	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.36E-03	9.50E-04	1.33E-04	8.15E-05	1.55E-04	2.29E-05	8.87E-05	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.34E-03	9.41E-04	1.35E-04	8.08E-05	1.50E-04	2.33E-05	9.29E-05	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.33E-03	9.31E-04	1.38E-04	8.00E-05	1.45E-04	2.37E-05	9.76E-05	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.31E-03	9.22E-04	1.40E-04	7.93E-05	1.41E-04	2.41E-05	1.03E-04	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.30E-03	9.13E-04	1.43E-04	7.85E-05	1.36E-04	2.46E-05	1.08E-04	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.29E-03	9.04E-04	1.46E-04	7.78E-05	1.31E-04	2.50E-05	1.14E-04	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.27E-03	8.95E-04	1.49E-04	7.71E-05	1.27E-04	2.55E-05	1.20E-04	8.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.26E-03	8.86E-04	1.52E-04	7.63E-05	1.22E-04	2.60E-05	1.27E-04	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.24E-03	8.77E-04	1.55E-04	7.56E-05	1.19E-04	2.65E-05	1.35E-04	8.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.40E-03	9.74E-04	1.23E-04	8.47E-05	2.00E-04	2.14E-05	7.79E-05	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.38E-03	9.64E-04	1.26E-04	8.40E-05	1.94E-04	2.18E-05	8.15E-05	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.37E-03	9.55E-04	1.28E-04	8.33E-05	1.86E-04	2.21E-05	8.52E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.35E-03	9.45E-04	1.30E-04	8.25E-05	1.79E-04	2.25E-05	8.92E-05	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.34E-03	9.36E-04	1.33E-04	8.17E-05	1.72E-04	2.29E-05	9.36E-05	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.32E-03	9.26E-04	1.35E-04	8.10E-05	1.66E-04	2.33E-05	9.83E-05	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.31E-03	9.17E-04	1.38E-04	8.02E-05	1.59E-04	2.38E-05	1.03E-04	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.29E-03	9.08E-04	1.40E-04	7.94E-05	1.53E-04	2.42E-05	1.09E-04	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.28E-03	8.99E-04	1.43E-04	7.87E-05	1.47E-04	2.46E-05	1.15E-04	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.26E-03	8.90E-04	1.46E-04	7.79E-05	1.41E-04	2.51E-05	1.21E-04	8.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.25E-03	8.82E-04	1.49E-04	7.72E-05	1.36E-04	2.55E-05	1.28E-04	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.39E-03	9.69E-04	1.21E-04	8.58E-05	2.40E-04	2.11E-05	7.82E-05	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.37E-03	9.60E-04	1.24E-04	8.51E-05	2.29E-04	2.14E-05	8.18E-05	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.36E-03	9.50E-04	1.26E-04	8.43E-05	2.18E-04	2.18E-05	8.55E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.34E-03	9.40E-04	1.28E-04	8.35E-05	2.08E-04	2.22E-05	8.97E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.33E-03	9.31E-04	1.30E-04	8.27E-05	1.99E-04	2.26E-05	9.41E-05	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.31E-03	9.22E-04	1.33E-04	8.19E-05	1.90E-04	2.30E-05	9.90E-05	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.30E-03	9.13E-04	1.35E-04	8.12E-05	1.82E-04	2.34E-05	1.04E-04	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.29E-03	9.04E-04	1.38E-04	8.04E-05	1.74E-04	2.38E-05	1.10E-04	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.27E-03	8.95E-04	1.41E-04	7.96E-05	1.67E-04	2.42E-05	1.16E-04	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.26E-03	8.86E-04	1.43E-04	7.88E-05	1.60E-04	2.47E-05	1.23E-04	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.24E-03	8.77E-04	1.46E-04	7.81E-05	1.54E-04	2.51E-05	1.30E-04	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.40E-03	9.74E-04	1.17E-04	8.77E-05	3.09E-04	2.04E-05	7.50E-05	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.38E-03	9.64E-04	1.19E-04	8.69E-05	2.94E-04	2.08E-05	7.85E-05	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.37E-03	9.55E-04	1.21E-04	8.62E-05	2.76E-04	2.11E-05	8.20E-05	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.35E-03	9.45E-04	1.24E-04	8.54E-05	2.59E-04	2.15E-05	8.58E-05	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.34E-03	9.36E-04	1.26E-04	8.45E-05	2.46E-04	2.18E-05	9.00E-05	8.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.32E-03	9.26E-04	1.28E-04	8.37E-05	2.33E-04	2.22E-05	9.46E-05	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.31E-03	9.17E-04	1.31E-04	8.29E-05	2.21E-04	2.26E-05	9.96E-05	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.29E-03	9.08E-04	1.33E-04	8.21E-05	2.10E-04	2.30E-05	1.05E-04	9.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.28E-03	8.99E-04	1.36E-04	8.13E-05	2.00E-04	2.34E-05	1.11E-04	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.26E-03	8.90E-04	1.38E-04	8.05E-05	1.90E-04	2.38E-05	1.17E-04	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.25E-03	8.82E-04	1.41E-04	7.97E-05	1.83E-04	2.43E-05	1.24E-04	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.39E-03	9.68E-04	1.15E-04	8.89E-05	3.95E-04	2.01E-05	7.52E-05	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.37E-03	9.59E-04	1.17E-04	8.80E-05	3.69E-04	2.05E-05	7.87E-05	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.36E-03	9.50E-04	1.19E-04	8.72E-05	3.40E-04	2.08E-05	8.22E-05	8.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.34E-03	9.40E-04	1.22E-04	8.64E-05	3.15E-04	2.11E-05	8.61E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.33E-03	9.31E-04	1.24E-04	8.56E-05	2.94E-04	2.15E-05	9.03E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.31E-03	9.21E-04	1.26E-04	8.48E-05	2.76E-04	2.19E-05	9.50E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.30E-03	9.12E-04	1.28E-04	8.39E-05	2.60E-04	2.22E-05	1.00E-04	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.28E-03	9.03E-04	1.31E-04	8.31E-05	2.45E-04	2.26E-05	1.06E-04	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.27E-03	8.95E-04	1.33E-04	8.23E-05	2.31E-04	2.30E-05	1.12E-04	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.26E-03	8.86E-04	1.36E-04	8.15E-05	2.19E-04	2.34E-05	1.18E-04	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.24E-03	8.77E-04	1.38E-04	8.06E-05	2.10E-04	2.39E-05	1.26E-04	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.41E-03	9.80E-04	1.12E-04	9.06E-05	3.43E-04	1.96E-05	7.07E-05	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.38E-03	9.63E-04	1.13E-04	9.00E-05	5.25E-04	1.99E-05	7.53E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.36E-03	9.54E-04	1.16E-04	8.91E-05	4.77E-04	2.02E-05	7.89E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.35E-03	9.45E-04	1.18E-04	8.83E-05	4.33E-04	2.05E-05	8.25E-05	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.33E-03	9.35E-04	1.20E-04	8.75E-05	3.94E-04	2.08E-05	8.64E-05	9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.32E-03	9.26E-04	1.22E-04	8.66E-05	3.61E-04	2.12E-05	9.07E-05	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.31E-03	9.17E-04	1.24E-04	8.58E-05	3.34E-04	2.15E-05	9.53E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.29E-03	9.08E-04	1.26E-04	8.49E-05	3.11E-04	2.19E-05	1.01E-04	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.28E-03	8.99E-04	1.28E-04	8.41E-05	2.90E-04	2.23E-05	1.06E-04	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.26E-03	8.90E-04	1.31E-04	8.33E-05	2.72E-04	2.27E-05	1.12E-04	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.25E-03	8.81E-04	1.33E-04	8.24E-05	2.56E-04	2.31E-05	1.19E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.34E-03	9.39E-04	1.16E-04	8.94E-05	5.71E-04	2.02E-05	8.28E-05	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.33E-03	9.30E-04	1.18E-04	8.86E-05	5.11E-04	2.06E-05	8.68E-05	9.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.31E-03	9.21E-04	1.20E-04	8.77E-05	4.57E-04	2.09E-05	9.10E-05	9.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.30E-03	9.12E-04	1.22E-04	8.68E-05	4.13E-04	2.12E-05	9.56E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.28E-03	9.03E-04	1.24E-04	8.60E-05	3.79E-04	2.16E-05	1.01E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.27E-03	8.94E-04	1.26E-04	8.51E-05	3.50E-04	2.19E-05	1.07E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.26E-03	8.86E-04	1.29E-04	8.42E-05	3.25E-04	2.23E-05	1.13E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.24E-03	8.77E-04	1.31E-04	8.34E-05	3.04E-04	2.27E-05	1.20E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.30E-03	9.16E-04	1.18E-04	8.88E-05	5.99E-04	2.06E-05	9.15E-05	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.29E-03	9.07E-04	1.20E-04	8.79E-05	5.32E-04	2.09E-05	9.62E-05	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.28E-03	8.99E-04	1.22E-04	8.70E-05	4.78E-04	2.12E-05	1.01E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.26E-03	8.90E-04	1.24E-04	8.61E-05	4.34E-04	2.16E-05	1.07E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.25E-03	8.81E-04	1.27E-04	8.52E-05	3.99E-04	2.20E-05	1.14E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.27E-03	8.94E-04	1.20E-04	8.80E-05	6.20E-04	2.09E-05	1.02E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.26E-03	8.85E-04	1.22E-04	8.71E-05	5.52E-04	2.13E-05	1.08E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.24E-03	8.76E-04	1.24E-04	8.62E-05	4.98E-04	2.16E-05	1.15E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.24E-03	8.75E-04	1.22E-04	8.74E-05	6.39E-04	2.12E-05	1.13E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	7.82E-04	5.44E-04	1.30E-04	3.48E-05	1.48E-05	2.02E-05	5.34E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	7.67E-04	5.35E-04	1.28E-04	3.51E-05	1.60E-05	2.01E-05	5.68E-05	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	7.77E-04	5.41E-04	1.24E-04	3.55E-05	1.62E-05	1.95E-05	5.44E-05	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	7.68E-04	5.35E-04	1.27E-04	3.52E-05	1.61E-05	2.00E-05	5.67E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	7.73E-04	5.38E-04	1.21E-04	3.59E-05	1.72E-05	1.92E-05	5.54E-05	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	7.63E-04	5.32E-04	1.24E-04	3.56E-05	1.71E-05	1.97E-05	5.78E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	7.51E-04	5.24E-04	1.24E-04	3.57E-05	1.80E-05	1.98E-05	6.14E-05	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	7.77E-04	5.41E-04	1.16E-04	3.66E-05	1.84E-05	1.84E-05	5.41E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	7.68E-04	5.35E-04	1.19E-04	3.63E-05	1.83E-05	1.89E-05	5.64E-05	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	7.59E-04	5.30E-04	1.21E-04	3.60E-05	1.82E-05	1.94E-05	5.89E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	7.81E-04	5.44E-04	1.11E-04	3.73E-05	1.97E-05	1.77E-05	5.27E-05	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	7.72E-04	5.38E-04	1.13E-04	3.70E-05	1.96E-05	1.81E-05	5.50E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	7.64E-04	5.33E-04	1.16E-04	3.67E-05	1.95E-05	1.86E-05	5.75E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	7.55E-04	5.27E-04	1.19E-04	3.64E-05	1.93E-05	1.91E-05	6.01E-05	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	7.46E-04	5.22E-04	1.21E-04	3.61E-05	1.91E-05	1.95E-05	6.29E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	7.38E-04	5.16E-04	1.20E-04	3.63E-05	2.00E-05	1.95E-05	6.55E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	7.77E-04	5.41E-04	1.08E-04	3.77E-05	2.11E-05	1.74E-05	5.36E-05	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	7.68E-04	5.36E-04	1.11E-04	3.74E-05	2.09E-05	1.79E-05	5.60E-05	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	7.59E-04	5.30E-04	1.13E-04	3.71E-05	2.08E-05	1.83E-05	5.85E-05	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	7.50E-04	5.24E-04	1.16E-04	3.68E-05	2.06E-05	1.87E-05	6.12E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	7.42E-04	5.19E-04	1.19E-04	3.65E-05	2.03E-05	1.92E-05	6.41E-05	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	7.81E-04	5.44E-04	1.03E-04	3.84E-05	2.27E-05	1.68E-05	5.22E-05	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	7.72E-04	5.38E-04	1.06E-04	3.81E-05	2.26E-05	1.72E-05	5.45E-05	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	7.63E-04	5.33E-04	1.08E-04	3.78E-05	2.24E-05	1.76E-05	5.69E-05	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	7.55E-04	5.27E-04	1.11E-04	3.75E-05	2.22E-05	1.80E-05	5.95E-05	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	7.46E-04	5.22E-04	1.13E-04	3.72E-05	2.19E-05	1.84E-05	6.23E-05	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	7.38E-04	5.16E-04	1.16E-04	3.69E-05	2.17E-05	1.89E-05	6.53E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	7.30E-04	5.11E-04	1.17E-04	3.68E-05	2.19E-05	1.91E-05	6.82E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	7.77E-04	5.41E-04	1.01E-04	3.88E-05	2.44E-05	1.65E-05	5.30E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	7.68E-04	5.36E-04	1.03E-04	3.85E-05	2.42E-05	1.69E-05	5.53E-05	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	7.59E-04	5.30E-04	1.06E-04	3.82E-05	2.40E-05	1.73E-05	5.79E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	7.50E-04	5.25E-04	1.08E-04	3.79E-05	2.37E-05	1.77E-05	6.05E-05	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	7.42E-04	5.19E-04	1.11E-04	3.76E-05	2.34E-05	1.81E-05	6.35E-05	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	7.33E-04	5.14E-04	1.13E-04	3.73E-05	2.31E-05	1.85E-05	6.66E-05	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	7.81E-04	5.44E-04	9.70E-05	3.96E-05	2.65E-05	1.59E-05	5.15E-05	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	7.72E-04	5.38E-04	9.91E-05	3.93E-05	2.63E-05	1.63E-05	5.38E-05	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	7.63E-04	5.33E-04	1.01E-04	3.90E-05	2.60E-05	1.66E-05	5.62E-05	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	7.55E-04	5.27E-04	1.04E-04	3.86E-05	2.57E-05	1.70E-05	5.88E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	7.46E-04	5.22E-04	1.06E-04	3.83E-05	2.54E-05	1.74E-05	6.16E-05	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	7.38E-04	5.17E-04	1.08E-04	3.80E-05	2.51E-05	1.78E-05	6.46E-05	3.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	7.29E-04	5.11E-04	1.11E-04	3.77E-05	2.48E-05	1.82E-05	6.79E-05	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	7.20E-04	5.05E-04	1.12E-04	3.75E-05	2.51E-05	1.85E-05	7.16E-05	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	7.76E-04	5.41E-04	9.51E-05	4.00E-05	2.86E-05	1.57E-05	5.22E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	7.68E-04	5.36E-04	9.71E-05	3.97E-05	2.84E-05	1.60E-05	5.46E-05	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	7.59E-04	5.30E-04	9.92E-05	3.94E-05	2.81E-05	1.63E-05	5.70E-05	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	7.50E-04	5.25E-04	1.01E-04	3.91E-05	2.77E-05	1.67E-05	5.97E-05	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	7.42E-04	5.19E-04	1.04E-04	3.87E-05	2.73E-05	1.71E-05	6.26E-05	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	7.33E-04	5.14E-04	1.06E-04	3.84E-05	2.70E-05	1.75E-05	6.58E-05	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	7.25E-04	5.09E-04	1.08E-04	3.81E-05	2.66E-05	1.79E-05	6.92E-05	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	7.14E-04	5.01E-04	1.08E-04	3.82E-05	2.82E-05	1.79E-05	7.39E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	7.81E-04	5.44E-04	9.12E-05	4.08E-05	3.13E-05	1.51E-05	5.06E-05	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	7.72E-04	5.38E-04	9.31E-05	4.05E-05	3.11E-05	1.54E-05	5.29E-05	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	7.63E-04	5.33E-04	9.51E-05	4.02E-05	3.08E-05	1.57E-05	5.53E-05	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	7.54E-04	5.27E-04	9.71E-05	3.98E-05	3.04E-05	1.61E-05	5.79E-05	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	7.46E-04	5.22E-04	9.92E-05	3.95E-05	2.99E-05	1.64E-05	6.07E-05	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	7.38E-04	5.17E-04	1.01E-04	3.92E-05	2.95E-05	1.68E-05	6.37E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	7.29E-04	5.11E-04	1.04E-04	3.88E-05	2.90E-05	1.72E-05	6.69E-05	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	7.21E-04	5.06E-04	1.06E-04	3.85E-05	2.85E-05	1.76E-05	7.04E-05	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	7.76E-04	5.41E-04	8.94E-05	4.13E-05	3.42E-05	1.49E-05	5.12E-05	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	7.67E-04	5.36E-04	9.13E-05	4.10E-05	3.38E-05	1.52E-05	5.36E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	7.59E-04	5.30E-04	9.32E-05	4.06E-05	3.34E-05	1.55E-05	5.61E-05	3.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	7.50E-04	5.25E-04	9.52E-05	4.03E-05	3.29E-05	1.58E-05	5.88E-05	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	7.42E-04	5.19E-04	9.72E-05	3.99E-05	3.24E-05	1.62E-05	6.16E-05	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	7.33E-04	5.14E-04	9.93E-05	3.96E-05	3.19E-05	1.65E-05	6.47E-05	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	7.25E-04	5.09E-04	1.01E-04	3.93E-05	3.13E-05	1.69E-05	6.81E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	7.17E-04	5.04E-04	1.04E-04	3.89E-05	3.08E-05	1.73E-05	7.17E-05	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	7.08E-04	4.98E-04	1.04E-04	3.89E-05	3.20E-05	1.73E-05	7.59E-05	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	7.80E-04	5.44E-04	8.59E-05	4.22E-05	3.78E-05	1.43E-05	4.96E-05	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	7.72E-04	5.38E-04	8.77E-05	4.18E-05	3.74E-05	1.46E-05	5.18E-05	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	7.63E-04	5.33E-04	8.95E-05	4.15E-05	3.69E-05	1.49E-05	5.42E-05	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	7.54E-04	5.27E-04	9.13E-05	4.11E-05	3.64E-05	1.52E-05	5.68E-05	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	7.46E-04	5.22E-04	9.33E-05	4.07E-05	3.58E-05	1.56E-05	5.96E-05	3.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	7.37E-04	5.17E-04	9.52E-05	4.04E-05	3.52E-05	1.59E-05	6.26E-05	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	7.29E-04	5.12E-04	9.72E-05	4.00E-05	3.46E-05	1.62E-05	6.58E-05	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	7.21E-04	5.06E-04	9.93E-05	3.97E-05	3.39E-05	1.66E-05	6.93E-05	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	7.13E-04	5.01E-04	1.01E-04	3.93E-05	3.32E-05	1.69E-05	7.30E-05	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	7.85E-04	5.46E-04	8.26E-05	4.30E-05	4.21E-05	1.38E-05	4.79E-05	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	7.76E-04	5.41E-04	8.43E-05	4.27E-05	4.17E-05	1.41E-05	5.01E-05	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	7.67E-04	5.36E-04	8.60E-05	4.23E-05	4.11E-05	1.44E-05	5.24E-05	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	7.58E-04	5.30E-04	8.77E-05	4.19E-05	4.04E-05	1.47E-05	5.48E-05	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	7.50E-04	5.25E-04	8.95E-05	4.16E-05	3.97E-05	1.50E-05	5.74E-05	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	7.41E-04	5.19E-04	9.14E-05	4.12E-05	3.90E-05	1.53E-05	6.03E-05	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	7.33E-04	5.14E-04	9.33E-05	4.08E-05	3.83E-05	1.56E-05	6.35E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	7.25E-04	5.09E-04	9.53E-05	4.05E-05	3.76E-05	1.59E-05	6.68E-05	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	7.17E-04	5.04E-04	9.73E-05	4.01E-05	3.68E-05	1.63E-05	7.04E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	7.09E-04	4.99E-04	9.94E-05	3.98E-05	3.60E-05	1.66E-05	7.43E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	7.03E-04	4.95E-04	1.00E-04	3.97E-05	3.62E-05	1.68E-05	7.72E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	7.80E-04	5.44E-04	8.11E-05	4.35E-05	4.68E-05	1.36E-05	4.84E-05	3.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	7.71E-04	5.38E-04	8.27E-05	4.32E-05	4.62E-05	1.39E-05	5.06E-05	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	7.63E-04	5.33E-04	8.44E-05	4.28E-05	4.54E-05	1.42E-05	5.29E-05	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	7.54E-04	5.27E-04	8.60E-05	4.24E-05	4.44E-05	1.44E-05	5.54E-05	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	7.46E-04	5.22E-04	8.78E-05	4.21E-05	4.35E-05	1.47E-05	5.81E-05	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	7.37E-04	5.17E-04	8.95E-05	4.17E-05	4.26E-05	1.50E-05	6.10E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	7.29E-04	5.12E-04	9.14E-05	4.13E-05	4.18E-05	1.53E-05	6.43E-05	4.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	7.21E-04	5.06E-04	9.34E-05	4.09E-05	4.10E-05	1.57E-05	6.78E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	7.13E-04	5.01E-04	9.53E-05	4.06E-05	4.00E-05	1.60E-05	7.15E-05	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	7.05E-04	4.96E-04	9.74E-05	4.02E-05	3.90E-05	1.63E-05	7.56E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	6.99E-04	4.92E-04	9.63E-05	4.05E-05	4.17E-05	1.62E-05	7.83E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	7.84E-04	5.46E-04	7.81E-05	4.44E-05	5.30E-05	1.32E-05	4.66E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	7.75E-04	5.41E-04	7.96E-05	4.41E-05	5.24E-05	1.34E-05	4.88E-05	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	7.67E-04	5.35E-04	8.12E-05	4.37E-05	5.14E-05	1.37E-05	5.10E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	7.58E-04	5.30E-04	8.28E-05	4.33E-05	5.03E-05	1.39E-05	5.34E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	7.50E-04	5.25E-04	8.44E-05	4.29E-05	4.91E-05	1.42E-05	5.59E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	7.41E-04	5.19E-04	8.61E-05	4.26E-05	4.80E-05	1.45E-05	5.87E-05	4.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	7.33E-04	5.14E-04	8.78E-05	4.22E-05	4.69E-05	1.48E-05	6.18E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	7.25E-04	5.09E-04	8.96E-05	4.18E-05	4.58E-05	1.51E-05	6.51E-05	4.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	7.17E-04	5.04E-04	9.15E-05	4.14E-05	4.47E-05	1.54E-05	6.86E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	7.09E-04	4.99E-04	9.34E-05	4.10E-05	4.36E-05	1.57E-05	7.25E-05	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	7.01E-04	4.94E-04	9.54E-05	4.06E-05	4.25E-05	1.60E-05	7.68E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	7.80E-04	5.44E-04	7.67E-05	4.50E-05	6.00E-05	1.30E-05	4.70E-05	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	7.71E-04	5.38E-04	7.82E-05	4.46E-05	5.89E-05	1.32E-05	4.91E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	7.62E-04	5.33E-04	7.97E-05	4.42E-05	5.74E-05	1.35E-05	5.14E-05	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	7.54E-04	5.27E-04	8.12E-05	4.38E-05	5.60E-05	1.37E-05	5.39E-05	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	7.45E-04	5.22E-04	8.28E-05	4.34E-05	5.46E-05	1.40E-05	5.65E-05	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	7.37E-04	5.17E-04	8.44E-05	4.30E-05	5.32E-05	1.43E-05	5.94E-05	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	7.29E-04	5.12E-04	8.61E-05	4.27E-05	5.18E-05	1.45E-05	6.25E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	7.21E-04	5.07E-04	8.79E-05	4.23E-05	5.03E-05	1.48E-05	6.58E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	7.13E-04	5.02E-04	8.96E-05	4.19E-05	4.89E-05	1.51E-05	6.95E-05	4.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	7.05E-04	4.97E-04	9.15E-05	4.15E-05	4.77E-05	1.54E-05	7.36E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	6.98E-04	4.92E-04	9.35E-05	4.11E-05	4.64E-05	1.57E-05	7.80E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	6.95E-04	4.90E-04	9.24E-05	4.14E-05	4.94E-05	1.56E-05	7.92E-05	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	7.84E-04	5.46E-04	7.40E-05	4.60E-05	6.97E-05	1.26E-05	4.52E-05	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	7.75E-04	5.41E-04	7.54E-05	4.56E-05	6.84E-05	1.28E-05	4.73E-05	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	7.66E-04	5.35E-04	7.68E-05	4.52E-05	6.65E-05	1.30E-05	4.95E-05	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	7.58E-04	5.30E-04	7.82E-05	4.48E-05	6.46E-05	1.33E-05	5.18E-05	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	7.49E-04	5.25E-04	7.97E-05	4.44E-05	6.28E-05	1.35E-05	5.43E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	7.41E-04	5.19E-04	8.13E-05	4.39E-05	6.10E-05	1.38E-05	5.71E-05	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	7.33E-04	5.14E-04	8.29E-05	4.35E-05	5.92E-05	1.40E-05	6.00E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	7.25E-04	5.09E-04	8.45E-05	4.31E-05	5.74E-05	1.43E-05	6.32E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	7.17E-04	5.04E-04	8.62E-05	4.27E-05	5.56E-05	1.46E-05	6.66E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	7.09E-04	4.99E-04	8.79E-05	4.23E-05	5.39E-05	1.48E-05	7.04E-05	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	7.01E-04	4.94E-04	8.98E-05	4.19E-05	5.25E-05	1.52E-05	7.47E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	7.79E-04	5.43E-04	7.27E-05	4.65E-05	8.07E-05	1.24E-05	4.55E-05	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	7.71E-04	5.38E-04	7.40E-05	4.61E-05	7.85E-05	1.26E-05	4.76E-05	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	7.62E-04	5.33E-04	7.54E-05	4.57E-05	7.58E-05	1.28E-05	4.98E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	7.53E-04	5.27E-04	7.68E-05	4.53E-05	7.32E-05	1.31E-05	5.21E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	7.45E-04	5.22E-04	7.83E-05	4.49E-05	7.10E-05	1.33E-05	5.47E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	7.37E-04	5.17E-04	7.98E-05	4.45E-05	6.87E-05	1.35E-05	5.76E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	7.29E-04	5.12E-04	8.13E-05	4.41E-05	6.63E-05	1.38E-05	6.06E-05	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	7.21E-04	5.07E-04	8.29E-05	4.36E-05	6.40E-05	1.40E-05	6.38E-05	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	7.13E-04	5.02E-04	8.45E-05	4.32E-05	6.18E-05	1.43E-05	6.74E-05	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	7.05E-04	4.97E-04	8.62E-05	4.28E-05	5.96E-05	1.46E-05	7.12E-05	4.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	6.98E-04	4.92E-04	8.80E-05	4.24E-05	5.81E-05	1.49E-05	7.58E-05	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	7.83E-04	5.46E-04	7.01E-05	4.75E-05	9.74E-05	1.20E-05	4.37E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	7.75E-04	5.41E-04	7.14E-05	4.71E-05	9.46E-05	1.22E-05	4.57E-05	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	7.66E-04	5.35E-04	7.27E-05	4.67E-05	9.09E-05	1.24E-05	4.78E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	7.57E-04	5.30E-04	7.41E-05	4.63E-05	8.73E-05	1.26E-05	5.01E-05	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	7.49E-04	5.25E-04	7.55E-05	4.58E-05	8.39E-05	1.29E-05	5.25E-05	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	7.41E-04	5.19E-04	7.69E-05	4.54E-05	8.08E-05	1.31E-05	5.52E-05	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	7.32E-04	5.14E-04	7.84E-05	4.50E-05	7.78E-05	1.33E-05	5.80E-05	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	7.24E-04	5.09E-04	7.99E-05	4.46E-05	7.48E-05	1.36E-05	6.11E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	7.17E-04	5.04E-04	8.14E-05	4.41E-05	7.19E-05	1.38E-05	6.45E-05	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	7.09E-04	4.99E-04	8.30E-05	4.37E-05	6.90E-05	1.41E-05	6.81E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	7.01E-04	4.94E-04	8.46E-05	4.33E-05	6.64E-05	1.43E-05	7.21E-05	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	7.79E-04	5.43E-04	6.90E-05	4.81E-05	1.17E-04	1.18E-05	4.39E-05	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	7.70E-04	5.38E-04	7.02E-05	4.77E-05	1.12E-04	1.20E-05	4.59E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	7.62E-04	5.33E-04	7.15E-05	4.73E-05	1.06E-04	1.22E-05	4.80E-05	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	7.53E-04	5.27E-04	7.28E-05	4.68E-05	1.02E-04	1.24E-05	5.03E-05	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	7.45E-04	5.22E-04	7.41E-05	4.64E-05	9.70E-05	1.27E-05	5.28E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	7.36E-04	5.17E-04	7.55E-05	4.60E-05	9.29E-05	1.29E-05	5.55E-05	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	7.28E-04	5.12E-04	7.70E-05	4.55E-05	8.88E-05	1.31E-05	5.85E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	7.20E-04	5.06E-04	7.84E-05	4.51E-05	8.50E-05	1.33E-05	6.17E-05	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	7.13E-04	5.02E-04	7.99E-05	4.47E-05	8.13E-05	1.36E-05	6.51E-05	5.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	7.05E-04	4.97E-04	8.15E-05	4.42E-05	7.81E-05	1.38E-05	6.90E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	6.97E-04	4.92E-04	8.31E-05	4.38E-05	7.50E-05	1.41E-05	7.32E-05	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	7.83E-04	5.46E-04	6.66E-05	4.92E-05	1.51E-04	1.15E-05	4.21E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	7.74E-04	5.40E-04	6.78E-05	4.88E-05	1.43E-04	1.17E-05	4.40E-05	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	7.66E-04	5.35E-04	6.90E-05	4.83E-05	1.35E-04	1.18E-05	4.60E-05	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	7.57E-04	5.30E-04	7.03E-05	4.79E-05	1.27E-04	1.20E-05	4.81E-05	4.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	7.49E-04	5.24E-04	7.15E-05	4.74E-05	1.20E-04	1.22E-05	5.05E-05	4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	7.40E-04	5.19E-04	7.29E-05	4.70E-05	1.14E-04	1.25E-05	5.31E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	7.32E-04	5.14E-04	7.42E-05	4.65E-05	1.08E-04	1.27E-05	5.59E-05	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	7.24E-04	5.09E-04	7.56E-05	4.61E-05	1.02E-04	1.29E-05	5.89E-05	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	7.16E-04	5.04E-04	7.70E-05	4.56E-05	9.74E-05	1.31E-05	6.21E-05	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	7.09E-04	4.99E-04	7.85E-05	4.52E-05	9.29E-05	1.34E-05	6.57E-05	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	7.01E-04	4.94E-04	8.00E-05	4.47E-05	8.91E-05	1.36E-05	6.98E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	7.78E-04	5.43E-04	6.56E-05	4.98E-05	1.93E-04	1.13E-05	4.22E-05	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	7.69E-04	5.37E-04	6.67E-05	4.94E-05	1.80E-04	1.15E-05	4.41E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	7.61E-04	5.32E-04	6.79E-05	4.89E-05	1.66E-04	1.17E-05	4.61E-05	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	7.53E-04	5.27E-04	6.91E-05	4.85E-05	1.54E-04	1.19E-05	4.83E-05	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	7.44E-04	5.22E-04	7.03E-05	4.80E-05	1.44E-04	1.21E-05	5.07E-05	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	7.36E-04	5.17E-04	7.16E-05	4.75E-05	1.35E-04	1.23E-05	5.33E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	7.28E-04	5.11E-04	7.29E-05	4.71E-05	1.27E-04	1.25E-05	5.61E-05	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	7.20E-04	5.06E-04	7.43E-05	4.66E-05	1.20E-04	1.27E-05	5.92E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	7.12E-04	5.01E-04	7.57E-05	4.62E-05	1.13E-04	1.29E-05	6.26E-05	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	7.05E-04	4.97E-04	7.71E-05	4.57E-05	1.07E-04	1.31E-05	6.63E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	6.97E-04	4.92E-04	7.86E-05	4.52E-05	1.03E-04	1.34E-05	7.06E-05	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	7.89E-04	5.49E-04	6.34E-05	5.08E-05	1.67E-04	1.10E-05	3.96E-05	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	7.73E-04	5.40E-04	6.45E-05	5.05E-05	2.56E-04	1.11E-05	4.22E-05	4.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	7.65E-04	5.35E-04	6.57E-05	5.00E-05	2.33E-04	1.13E-05	4.42E-05	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	7.56E-04	5.29E-04	6.68E-05	4.96E-05	2.11E-04	1.15E-05	4.63E-05	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	7.48E-04	5.24E-04	6.80E-05	4.91E-05	1.92E-04	1.17E-05	4.85E-05	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	7.40E-04	5.19E-04	6.92E-05	4.86E-05	1.76E-04	1.19E-05	5.09E-05	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	7.32E-04	5.14E-04	7.04E-05	4.81E-05	1.63E-04	1.21E-05	5.35E-05	5.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	7.24E-04	5.09E-04	7.17E-05	4.76E-05	1.52E-04	1.23E-05	5.64E-05	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	7.16E-04	5.04E-04	7.30E-05	4.72E-05	1.42E-04	1.25E-05	5.95E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	7.08E-04	4.99E-04	7.44E-05	4.67E-05	1.33E-04	1.27E-05	6.30E-05	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	7.01E-04	4.94E-04	7.58E-05	4.62E-05	1.25E-04	1.29E-05	6.68E-05	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	7.52E-04	5.26E-04	6.58E-05	5.02E-05	2.79E-04	1.14E-05	4.64E-05	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	7.44E-04	5.21E-04	6.69E-05	4.97E-05	2.49E-04	1.15E-05	4.87E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	7.36E-04	5.16E-04	6.80E-05	4.92E-05	2.23E-04	1.17E-05	5.11E-05	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	7.28E-04	5.11E-04	6.92E-05	4.87E-05	2.02E-04	1.19E-05	5.37E-05	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	7.20E-04	5.06E-04	7.05E-05	4.82E-05	1.85E-04	1.21E-05	5.66E-05	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	7.12E-04	5.01E-04	7.18E-05	4.77E-05	1.71E-04	1.23E-05	5.98E-05	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	7.04E-04	4.96E-04	7.31E-05	4.73E-05	1.59E-04	1.25E-05	6.34E-05	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	6.97E-04	4.92E-04	7.45E-05	4.68E-05	1.48E-04	1.27E-05	6.73E-05	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	7.31E-04	5.13E-04	6.70E-05	4.98E-05	2.92E-04	1.15E-05	5.13E-05	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	7.23E-04	5.09E-04	6.81E-05	4.93E-05	2.60E-04	1.17E-05	5.40E-05	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	7.16E-04	5.04E-04	6.93E-05	4.88E-05	2.33E-04	1.19E-05	5.69E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	7.08E-04	4.99E-04	7.06E-05	4.83E-05	2.12E-04	1.21E-05	6.02E-05	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	7.00E-04	4.94E-04	7.19E-05	4.78E-05	1.95E-04	1.23E-05	6.39E-05	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	7.11E-04	5.01E-04	6.83E-05	4.94E-05	3.02E-04	1.17E-05	5.73E-05	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	7.04E-04	4.96E-04	6.95E-05	4.89E-05	2.69E-04	1.19E-05	6.05E-05	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	6.96E-04	4.91E-04	7.07E-05	4.83E-05	2.43E-04	1.21E-05	6.43E-05	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	6.95E-04	4.91E-04	6.93E-05	4.90E-05	3.12E-04	1.19E-05	6.31E-05	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	9.38E-07	6.53E-07	1.58E-07	4.15E-08	2.21E-08	2.41E-08	6.37E-08	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	9.21E-07	6.42E-07	1.55E-07	4.19E-08	2.39E-08	2.40E-08	6.78E-08	3.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	9.33E-07	6.49E-07	1.50E-07	4.24E-08	2.43E-08	2.33E-08	6.49E-08	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	9.22E-07	6.42E-07	1.54E-07	4.20E-08	2.41E-08	2.39E-08	6.76E-08	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	9.27E-07	6.46E-07	1.47E-07	4.28E-08	2.57E-08	2.29E-08	6.61E-08	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	9.16E-07	6.39E-07	1.50E-07	4.25E-08	2.56E-08	2.35E-08	6.90E-08	3.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	9.01E-07	6.30E-07	1.50E-07	4.26E-08	2.69E-08	2.37E-08	7.33E-08	3.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	9.33E-07	6.49E-07	1.40E-07	4.36E-08	2.75E-08	2.20E-08	6.45E-08	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	9.22E-07	6.43E-07	1.43E-07	4.33E-08	2.73E-08	2.26E-08	6.73E-08	3.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	9.11E-07	6.36E-07	1.47E-07	4.30E-08	2.71E-08	2.31E-08	7.04E-08	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	9.38E-07	6.53E-07	1.34E-07	4.45E-08	2.95E-08	2.11E-08	6.30E-08	3.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	9.27E-07	6.46E-07	1.37E-07	4.41E-08	2.93E-08	2.17E-08	6.57E-08	3.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	9.17E-07	6.39E-07	1.40E-07	4.38E-08	2.91E-08	2.22E-08	6.86E-08	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	9.06E-07	6.33E-07	1.43E-07	4.34E-08	2.88E-08	2.27E-08	7.17E-08	3.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	8.95E-07	6.26E-07	1.47E-07	4.31E-08	2.86E-08	2.33E-08	7.50E-08	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	8.86E-07	6.20E-07	1.46E-07	4.33E-08	2.99E-08	2.33E-08	7.82E-08	3.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	9.33E-07	6.50E-07	1.31E-07	4.50E-08	3.15E-08	2.08E-08	6.40E-08	3.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	9.22E-07	6.43E-07	1.34E-07	4.46E-08	3.13E-08	2.13E-08	6.68E-08	3.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	9.11E-07	6.36E-07	1.37E-07	4.43E-08	3.10E-08	2.18E-08	6.98E-08	3.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	9.01E-07	6.30E-07	1.40E-07	4.39E-08	3.07E-08	2.24E-08	7.31E-08	3.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	8.90E-07	6.23E-07	1.43E-07	4.35E-08	3.04E-08	2.29E-08	7.65E-08	3.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	9.38E-07	6.53E-07	1.25E-07	4.58E-08	3.39E-08	2.00E-08	6.23E-08	3.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	9.27E-07	6.46E-07	1.28E-07	4.55E-08	3.37E-08	2.05E-08	6.50E-08	3.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	9.16E-07	6.40E-07	1.31E-07	4.51E-08	3.34E-08	2.10E-08	6.79E-08	3.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	9.06E-07	6.33E-07	1.34E-07	4.47E-08	3.31E-08	2.15E-08	7.10E-08	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	8.96E-07	6.26E-07	1.37E-07	4.44E-08	3.28E-08	2.20E-08	7.44E-08	3.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	8.85E-07	6.20E-07	1.40E-07	4.40E-08	3.24E-08	2.25E-08	7.80E-08	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	8.76E-07	6.14E-07	1.41E-07	4.39E-08	3.28E-08	2.28E-08	8.14E-08	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	9.32E-07	6.50E-07	1.22E-07	4.63E-08	3.64E-08	1.97E-08	6.32E-08	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	9.22E-07	6.43E-07	1.25E-07	4.60E-08	3.62E-08	2.02E-08	6.61E-08	3.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	9.11E-07	6.36E-07	1.28E-07	4.56E-08	3.58E-08	2.06E-08	6.91E-08	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	9.01E-07	6.30E-07	1.31E-07	4.52E-08	3.54E-08	2.11E-08	7.23E-08	3.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	8.91E-07	6.23E-07	1.34E-07	4.49E-08	3.50E-08	2.16E-08	7.58E-08	3.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	8.80E-07	6.17E-07	1.37E-07	4.45E-08	3.46E-08	2.21E-08	7.95E-08	3.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	9.38E-07	6.53E-07	1.17E-07	4.72E-08	3.95E-08	1.90E-08	6.15E-08	3.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	9.27E-07	6.46E-07	1.20E-07	4.69E-08	3.93E-08	1.94E-08	6.42E-08	3.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	9.16E-07	6.40E-07	1.22E-07	4.65E-08	3.89E-08	1.98E-08	6.71E-08	3.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	9.06E-07	6.33E-07	1.25E-07	4.61E-08	3.85E-08	2.03E-08	7.02E-08	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	8.96E-07	6.27E-07	1.28E-07	4.57E-08	3.80E-08	2.07E-08	7.35E-08	4.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	8.85E-07	6.20E-07	1.31E-07	4.53E-08	3.75E-08	2.12E-08	7.71E-08	4.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	8.75E-07	6.14E-07	1.34E-07	4.50E-08	3.70E-08	2.17E-08	8.10E-08	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	8.64E-07	6.07E-07	1.35E-07	4.48E-08	3.76E-08	2.20E-08	8.55E-08	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	9.32E-07	6.49E-07	1.15E-07	4.78E-08	4.28E-08	1.87E-08	6.23E-08	4.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	9.21E-07	6.43E-07	1.17E-07	4.74E-08	4.24E-08	1.91E-08	6.51E-08	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	9.11E-07	6.36E-07	1.20E-07	4.70E-08	4.19E-08	1.95E-08	6.81E-08	4.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	9.01E-07	6.30E-07	1.22E-07	4.66E-08	4.14E-08	1.99E-08	7.13E-08	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	8.90E-07	6.23E-07	1.25E-07	4.62E-08	4.09E-08	2.04E-08	7.47E-08	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	8.80E-07	6.17E-07	1.28E-07	4.58E-08	4.03E-08	2.09E-08	7.85E-08	4.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	8.71E-07	6.11E-07	1.31E-07	4.54E-08	3.97E-08	2.13E-08	8.25E-08	4.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	8.57E-07	6.02E-07	1.31E-07	4.56E-08	4.21E-08	2.14E-08	8.82E-08	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	9.37E-07	6.53E-07	1.10E-07	4.87E-08	4.68E-08	1.80E-08	6.04E-08	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	9.26E-07	6.46E-07	1.13E-07	4.83E-08	4.64E-08	1.84E-08	6.31E-08	4.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	9.16E-07	6.40E-07	1.15E-07	4.79E-08	4.60E-08	1.88E-08	6.60E-08	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	9.06E-07	6.33E-07	1.17E-07	4.76E-08	4.54E-08	1.92E-08	6.91E-08	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	8.95E-07	6.27E-07	1.20E-07	4.71E-08	4.47E-08	1.96E-08	7.24E-08	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	8.85E-07	6.20E-07	1.23E-07	4.67E-08	4.41E-08	2.00E-08	7.60E-08	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	8.75E-07	6.14E-07	1.25E-07	4.63E-08	4.34E-08	2.05E-08	7.99E-08	4.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	8.66E-07	6.08E-07	1.28E-07	4.59E-08	4.27E-08	2.10E-08	8.41E-08	4.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	9.32E-07	6.49E-07	1.08E-07	4.93E-08	5.11E-08	1.77E-08	6.11E-08	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	9.21E-07	6.43E-07	1.10E-07	4.89E-08	5.06E-08	1.81E-08	6.39E-08	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	9.11E-07	6.36E-07	1.13E-07	4.85E-08	4.99E-08	1.85E-08	6.69E-08	4.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	9.00E-07	6.30E-07	1.15E-07	4.81E-08	4.92E-08	1.89E-08	7.01E-08	4.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	8.90E-07	6.23E-07	1.17E-07	4.77E-08	4.85E-08	1.93E-08	7.36E-08	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	8.80E-07	6.17E-07	1.20E-07	4.73E-08	4.76E-08	1.97E-08	7.73E-08	4.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	8.70E-07	6.11E-07	1.23E-07	4.68E-08	4.68E-08	2.01E-08	8.13E-08	4.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	8.61E-07	6.05E-07	1.25E-07	4.64E-08	4.60E-08	2.06E-08	8.56E-08	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	8.50E-07	5.98E-07	1.25E-07	4.65E-08	4.79E-08	2.07E-08	9.06E-08	4.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	9.37E-07	6.53E-07	1.04E-07	5.03E-08	5.65E-08	1.71E-08	5.92E-08	4.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	9.26E-07	6.46E-07	1.06E-07	4.99E-08	5.59E-08	1.75E-08	6.18E-08	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	9.16E-07	6.40E-07	1.08E-07	4.95E-08	5.51E-08	1.78E-08	6.47E-08	4.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	9.05E-07	6.33E-07	1.10E-07	4.91E-08	5.44E-08	1.82E-08	6.78E-08	4.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	8.95E-07	6.27E-07	1.13E-07	4.86E-08	5.36E-08	1.86E-08	7.11E-08	4.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	8.85E-07	6.20E-07	1.15E-07	4.82E-08	5.26E-08	1.90E-08	7.47E-08	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	8.75E-07	6.14E-07	1.18E-07	4.78E-08	5.17E-08	1.94E-08	7.85E-08	4.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	8.66E-07	6.08E-07	1.20E-07	4.74E-08	5.07E-08	1.98E-08	8.27E-08	4.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	8.56E-07	6.02E-07	1.23E-07	4.69E-08	4.96E-08	2.02E-08	8.71E-08	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	9.42E-07	6.56E-07	9.99E-08	5.13E-08	6.29E-08	1.65E-08	5.72E-08	4.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	9.31E-07	6.49E-07	1.02E-07	5.09E-08	6.23E-08	1.69E-08	5.98E-08	4.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	9.21E-07	6.43E-07	1.04E-07	5.05E-08	6.14E-08	1.72E-08	6.25E-08	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	9.10E-07	6.36E-07	1.06E-07	5.01E-08	6.03E-08	1.75E-08	6.54E-08	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	9.00E-07	6.30E-07	1.08E-07	4.96E-08	5.94E-08	1.79E-08	6.86E-08	4.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	8.90E-07	6.24E-07	1.10E-07	4.92E-08	5.84E-08	1.83E-08	7.20E-08	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	8.80E-07	6.17E-07	1.13E-07	4.88E-08	5.73E-08	1.86E-08	7.57E-08	4.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	8.70E-07	6.11E-07	1.15E-07	4.83E-08	5.62E-08	1.90E-08	7.97E-08	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	8.61E-07	6.05E-07	1.18E-07	4.79E-08	5.50E-08	1.94E-08	8.40E-08	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	8.51E-07	5.99E-07	1.20E-07	4.75E-08	5.37E-08	1.99E-08	8.87E-08	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	8.44E-07	5.94E-07	1.21E-07	4.73E-08	5.41E-08	2.00E-08	9.22E-08	4.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	9.36E-07	6.53E-07	9.81E-08	5.20E-08	7.00E-08	1.63E-08	5.77E-08	4.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	9.26E-07	6.46E-07	1.00E-07	5.15E-08	6.91E-08	1.66E-08	6.04E-08	4.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	9.15E-07	6.40E-07	1.02E-07	5.11E-08	6.78E-08	1.69E-08	6.31E-08	4.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	9.05E-07	6.33E-07	1.04E-07	5.07E-08	6.64E-08	1.72E-08	6.61E-08	4.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	8.95E-07	6.27E-07	1.06E-07	5.02E-08	6.51E-08	1.76E-08	6.93E-08	4.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	8.85E-07	6.20E-07	1.08E-07	4.98E-08	6.37E-08	1.79E-08	7.28E-08	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	8.75E-07	6.14E-07	1.11E-07	4.93E-08	6.25E-08	1.83E-08	7.67E-08	4.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	8.65E-07	6.08E-07	1.13E-07	4.89E-08	6.12E-08	1.87E-08	8.09E-08	4.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	8.56E-07	6.02E-07	1.15E-07	4.84E-08	5.98E-08	1.91E-08	8.54E-08	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	8.47E-07	5.96E-07	1.18E-07	4.80E-08	5.83E-08	1.95E-08	9.02E-08	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	8.39E-07	5.91E-07	1.16E-07	4.83E-08	6.23E-08	1.93E-08	9.35E-08	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	9.42E-07	6.56E-07	9.44E-08	5.30E-08	7.92E-08	1.57E-08	5.57E-08	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	9.31E-07	6.49E-07	9.63E-08	5.26E-08	7.82E-08	1.60E-08	5.82E-08	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	9.20E-07	6.43E-07	9.81E-08	5.22E-08	7.68E-08	1.63E-08	6.09E-08	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	9.10E-07	6.36E-07	1.00E-07	5.17E-08	7.51E-08	1.66E-08	6.37E-08	4.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	9.00E-07	6.30E-07	1.02E-07	5.12E-08	7.34E-08	1.70E-08	6.68E-08	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	8.90E-07	6.24E-07	1.04E-07	5.08E-08	7.18E-08	1.73E-08	7.01E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	8.80E-07	6.17E-07	1.06E-07	5.03E-08	7.01E-08	1.76E-08	7.37E-08	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	8.70E-07	6.11E-07	1.08E-07	4.99E-08	6.84E-08	1.80E-08	7.77E-08	5.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	8.61E-07	6.05E-07	1.11E-07	4.94E-08	6.68E-08	1.84E-08	8.19E-08	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	8.51E-07	5.99E-07	1.13E-07	4.90E-08	6.51E-08	1.87E-08	8.66E-08	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	8.42E-07	5.93E-07	1.15E-07	4.85E-08	6.35E-08	1.91E-08	9.16E-08	5.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	9.36E-07	6.52E-07	9.27E-08	5.37E-08	8.96E-08	1.55E-08	5.61E-08	4.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	9.25E-07	6.46E-07	9.45E-08	5.32E-08	8.80E-08	1.58E-08	5.87E-08	4.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	9.15E-07	6.40E-07	9.63E-08	5.28E-08	8.58E-08	1.61E-08	6.14E-08	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	9.05E-07	6.33E-07	9.82E-08	5.23E-08	8.37E-08	1.64E-08	6.43E-08	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	8.95E-07	6.27E-07	1.00E-07	5.18E-08	8.16E-08	1.67E-08	6.74E-08	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	8.85E-07	6.20E-07	1.02E-07	5.14E-08	7.95E-08	1.70E-08	7.09E-08	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	8.75E-07	6.14E-07	1.04E-07	5.09E-08	7.74E-08	1.73E-08	7.46E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	8.65E-07	6.08E-07	1.06E-07	5.04E-08	7.52E-08	1.77E-08	7.86E-08	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	8.56E-07	6.02E-07	1.08E-07	5.00E-08	7.31E-08	1.80E-08	8.29E-08	5.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	8.47E-07	5.96E-07	1.11E-07	4.95E-08	7.12E-08	1.84E-08	8.78E-08	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	8.37E-07	5.90E-07	1.13E-07	4.90E-08	6.94E-08	1.88E-08	9.31E-08	5.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	8.34E-07	5.88E-07	1.12E-07	4.94E-08	7.38E-08	1.86E-08	9.45E-08	5.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	9.41E-07	6.56E-07	8.94E-08	5.49E-08	1.04E-07	1.50E-08	5.40E-08	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	9.30E-07	6.49E-07	9.11E-08	5.44E-08	1.02E-07	1.53E-08	5.65E-08	4.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	9.20E-07	6.43E-07	9.28E-08	5.39E-08	9.94E-08	1.56E-08	5.90E-08	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	9.10E-07	6.36E-07	9.46E-08	5.34E-08	9.65E-08	1.58E-08	6.18E-08	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	8.99E-07	6.30E-07	9.64E-08	5.29E-08	9.39E-08	1.61E-08	6.48E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	8.89E-07	6.24E-07	9.83E-08	5.25E-08	9.12E-08	1.64E-08	6.81E-08	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	8.80E-07	6.17E-07	1.00E-07	5.20E-08	8.85E-08	1.67E-08	7.16E-08	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	8.70E-07	6.11E-07	1.02E-07	5.15E-08	8.58E-08	1.71E-08	7.54E-08	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	8.60E-07	6.05E-07	1.04E-07	5.10E-08	8.31E-08	1.74E-08	7.95E-08	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	8.51E-07	5.99E-07	1.06E-07	5.05E-08	8.05E-08	1.77E-08	8.40E-08	5.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	8.42E-07	5.93E-07	1.09E-07	5.01E-08	7.85E-08	1.81E-08	8.92E-08	5.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	9.36E-07	6.52E-07	8.79E-08	5.55E-08	1.21E-07	1.48E-08	5.43E-08	5.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	9.25E-07	6.46E-07	8.95E-08	5.51E-08	1.17E-07	1.51E-08	5.68E-08	5.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	9.15E-07	6.39E-07	9.12E-08	5.46E-08	1.13E-07	1.53E-08	5.94E-08	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	9.04E-07	6.33E-07	9.29E-08	5.41E-08	1.09E-07	1.56E-08	6.22E-08	5.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	8.94E-07	6.27E-07	9.46E-08	5.36E-08	1.06E-07	1.59E-08	6.53E-08	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	8.84E-07	6.20E-07	9.65E-08	5.31E-08	1.03E-07	1.62E-08	6.87E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	8.75E-07	6.14E-07	9.83E-08	5.26E-08	9.91E-08	1.65E-08	7.23E-08	5.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	8.65E-07	6.08E-07	1.00E-07	5.21E-08	9.57E-08	1.68E-08	7.62E-08	5.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	8.56E-07	6.02E-07	1.02E-07	5.16E-08	9.23E-08	1.71E-08	8.04E-08	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	8.46E-07	5.96E-07	1.04E-07	5.11E-08	8.91E-08	1.74E-08	8.50E-08	5.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	8.37E-07	5.90E-07	1.06E-07	5.06E-08	8.68E-08	1.78E-08	9.04E-08	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	9.40E-07	6.55E-07	8.48E-08	5.67E-08	1.46E-07	1.43E-08	5.22E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	9.30E-07	6.49E-07	8.64E-08	5.62E-08	1.41E-07	1.46E-08	5.46E-08	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	9.20E-07	6.43E-07	8.79E-08	5.57E-08	1.36E-07	1.48E-08	5.71E-08	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	9.09E-07	6.36E-07	8.96E-08	5.52E-08	1.31E-07	1.51E-08	5.97E-08	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	8.99E-07	6.30E-07	9.12E-08	5.47E-08	1.25E-07	1.53E-08	6.26E-08	5.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	8.89E-07	6.23E-07	9.30E-08	5.42E-08	1.21E-07	1.56E-08	6.58E-08	5.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	8.79E-07	6.17E-07	9.47E-08	5.37E-08	1.16E-07	1.59E-08	6.93E-08	5.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	8.70E-07	6.11E-07	9.65E-08	5.32E-08	1.12E-07	1.62E-08	7.30E-08	5.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	8.60E-07	6.05E-07	9.84E-08	5.27E-08	1.07E-07	1.65E-08	7.70E-08	5.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	8.51E-07	5.99E-07	1.00E-07	5.22E-08	1.03E-07	1.68E-08	8.13E-08	5.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	8.42E-07	5.93E-07	1.02E-07	5.17E-08	9.92E-08	1.71E-08	8.60E-08	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	9.35E-07	6.52E-07	8.34E-08	5.75E-08	1.75E-07	1.41E-08	5.24E-08	5.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	9.25E-07	6.46E-07	8.49E-08	5.70E-08	1.67E-07	1.44E-08	5.48E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	9.14E-07	6.39E-07	8.64E-08	5.64E-08	1.59E-07	1.46E-08	5.73E-08	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	9.04E-07	6.33E-07	8.80E-08	5.59E-08	1.52E-07	1.48E-08	6.00E-08	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	8.94E-07	6.26E-07	8.96E-08	5.54E-08	1.45E-07	1.51E-08	6.30E-08	5.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	8.84E-07	6.20E-07	9.13E-08	5.49E-08	1.39E-07	1.54E-08	6.63E-08	5.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	8.74E-07	6.14E-07	9.30E-08	5.43E-08	1.33E-07	1.56E-08	6.98E-08	5.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	8.65E-07	6.08E-07	9.48E-08	5.38E-08	1.27E-07	1.59E-08	7.36E-08	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	8.55E-07	6.02E-07	9.66E-08	5.33E-08	1.22E-07	1.62E-08	7.77E-08	6.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	8.46E-07	5.96E-07	9.85E-08	5.28E-08	1.17E-07	1.65E-08	8.23E-08	6.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	8.37E-07	5.90E-07	1.00E-07	5.23E-08	1.12E-07	1.68E-08	8.73E-08	6.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	9.40E-07	6.55E-07	8.05E-08	5.87E-08	2.25E-07	1.37E-08	5.02E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	9.29E-07	6.49E-07	8.20E-08	5.82E-08	2.14E-07	1.39E-08	5.26E-08	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	9.19E-07	6.42E-07	8.35E-08	5.77E-08	2.01E-07	1.41E-08	5.49E-08	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	9.09E-07	6.36E-07	8.49E-08	5.71E-08	1.89E-07	1.44E-08	5.75E-08	5.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	8.99E-07	6.30E-07	8.65E-08	5.66E-08	1.79E-07	1.46E-08	6.03E-08	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	8.89E-07	6.23E-07	8.81E-08	5.61E-08	1.70E-07	1.49E-08	6.33E-08	5.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	8.79E-07	6.17E-07	8.97E-08	5.55E-08	1.61E-07	1.51E-08	6.67E-08	5.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	8.69E-07	6.11E-07	9.14E-08	5.50E-08	1.53E-07	1.54E-08	7.03E-08	6.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	8.60E-07	6.05E-07	9.31E-08	5.44E-08	1.46E-07	1.57E-08	7.42E-08	6.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	8.51E-07	5.99E-07	9.49E-08	5.39E-08	1.39E-07	1.60E-08	7.84E-08	6.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	8.41E-07	5.93E-07	9.68E-08	5.34E-08	1.33E-07	1.63E-08	8.33E-08	6.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	9.34E-07	6.52E-07	7.92E-08	5.95E-08	2.88E-07	1.35E-08	5.03E-08	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	9.24E-07	6.45E-07	8.07E-08	5.89E-08	2.69E-07	1.37E-08	5.27E-08	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	9.14E-07	6.39E-07	8.21E-08	5.84E-08	2.48E-07	1.39E-08	5.51E-08	5.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	9.03E-07	6.33E-07	8.35E-08	5.79E-08	2.30E-07	1.42E-08	5.76E-08	5.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	8.93E-07	6.26E-07	8.50E-08	5.73E-08	2.15E-07	1.44E-08	6.05E-08	6.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	8.83E-07	6.20E-07	8.66E-08	5.67E-08	2.01E-07	1.46E-08	6.36E-08	6.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	8.74E-07	6.14E-07	8.82E-08	5.62E-08	1.90E-07	1.49E-08	6.70E-08	6.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	8.64E-07	6.08E-07	8.98E-08	5.56E-08	1.79E-07	1.52E-08	7.07E-08	6.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	8.55E-07	6.02E-07	9.15E-08	5.51E-08	1.69E-07	1.54E-08	7.47E-08	6.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	8.46E-07	5.96E-07	9.32E-08	5.45E-08	1.60E-07	1.57E-08	7.91E-08	6.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	8.37E-07	5.90E-07	9.51E-08	5.40E-08	1.53E-07	1.60E-08	8.42E-08	6.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	9.47E-07	6.60E-07	7.67E-08	6.07E-08	2.50E-07	1.31E-08	4.73E-08	5.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	9.28E-07	6.48E-07	7.80E-08	6.02E-08	3.83E-07	1.33E-08	5.04E-08	5.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	9.18E-07	6.42E-07	7.94E-08	5.97E-08	3.48E-07	1.35E-08	5.28E-08	5.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	9.08E-07	6.36E-07	8.08E-08	5.91E-08	3.16E-07	1.37E-08	5.53E-08	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	8.98E-07	6.29E-07	8.22E-08	5.86E-08	2.87E-07	1.40E-08	5.78E-08	6.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	8.88E-07	6.23E-07	8.36E-08	5.80E-08	2.64E-07	1.42E-08	6.07E-08	6.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	8.78E-07	6.17E-07	8.51E-08	5.74E-08	2.43E-07	1.44E-08	6.38E-08	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	8.69E-07	6.11E-07	8.67E-08	5.69E-08	2.27E-07	1.47E-08	6.73E-08	6.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	8.59E-07	6.05E-07	8.82E-08	5.63E-08	2.12E-07	1.49E-08	7.11E-08	6.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	8.50E-07	5.99E-07	8.99E-08	5.57E-08	1.98E-07	1.52E-08	7.52E-08	6.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	8.41E-07	5.93E-07	9.16E-08	5.52E-08	1.87E-07	1.54E-08	7.97E-08	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	9.02E-07	6.32E-07	7.95E-08	5.99E-08	4.17E-07	1.35E-08	5.54E-08	6.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	8.93E-07	6.26E-07	8.09E-08	5.93E-08	3.72E-07	1.38E-08	5.81E-08	6.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	8.83E-07	6.20E-07	8.23E-08	5.87E-08	3.33E-07	1.40E-08	6.09E-08	6.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	8.73E-07	6.14E-07	8.37E-08	5.81E-08	3.01E-07	1.42E-08	6.40E-08	6.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	8.64E-07	6.08E-07	8.52E-08	5.76E-08	2.76E-07	1.44E-08	6.75E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	8.55E-07	6.02E-07	8.68E-08	5.70E-08	2.55E-07	1.47E-08	7.14E-08	6.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	8.45E-07	5.96E-07	8.84E-08	5.64E-08	2.37E-07	1.49E-08	7.57E-08	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	8.36E-07	5.90E-07	9.00E-08	5.58E-08	2.22E-07	1.52E-08	8.04E-08	7.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	8.78E-07	6.16E-07	8.10E-08	5.94E-08	4.37E-07	1.38E-08	6.13E-08	6.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	8.68E-07	6.11E-07	8.24E-08	5.88E-08	3.88E-07	1.40E-08	6.44E-08	6.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	8.59E-07	6.05E-07	8.38E-08	5.83E-08	3.49E-07	1.42E-08	6.79E-08	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	8.50E-07	5.99E-07	8.53E-08	5.77E-08	3.16E-07	1.45E-08	7.18E-08	7.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	8.41E-07	5.93E-07	8.69E-08	5.71E-08	2.91E-07	1.47E-08	7.62E-08	7.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	8.54E-07	6.01E-07	8.25E-08	5.89E-08	4.52E-07	1.40E-08	6.83E-08	7.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	8.45E-07	5.96E-07	8.40E-08	5.83E-08	4.03E-07	1.42E-08	7.23E-08	7.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	8.36E-07	5.90E-07	8.55E-08	5.77E-08	3.63E-07	1.45E-08	7.67E-08	7.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	8.34E-07	5.89E-07	8.38E-08	5.85E-08	4.66E-07	1.42E-08	7.54E-08	7.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.68E-06	1.86E-06	4.50E-07	1.19E-07	6.27E-08	6.89E-08	1.82E-07	8.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.63E-06	1.83E-06	4.42E-07	1.20E-07	6.80E-08	6.86E-08	1.94E-07	9.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.66E-06	1.85E-06	4.29E-07	1.21E-07	6.90E-08	6.65E-08	1.85E-07	9.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.63E-06	1.83E-06	4.40E-07	1.20E-07	6.86E-08	6.83E-08	1.93E-07	9.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.65E-06	1.84E-06	4.19E-07	1.22E-07	7.31E-08	6.55E-08	1.89E-07	9.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.62E-06	1.82E-06	4.29E-07	1.21E-07	7.27E-08	6.72E-08	1.97E-07	9.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.57E-06	1.80E-06	4.28E-07	1.22E-07	7.65E-08	6.76E-08	2.09E-07	9.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.66E-06	1.85E-06	4.00E-07	1.25E-07	7.82E-08	6.28E-08	1.84E-07	9.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.63E-06	1.84E-06	4.09E-07	1.24E-07	7.77E-08	6.44E-08	1.92E-07	9.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.60E-06	1.82E-06	4.19E-07	1.23E-07	7.71E-08	6.60E-08	2.01E-07	9.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.68E-06	1.86E-06	3.82E-07	1.27E-07	8.37E-08	6.04E-08	1.80E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.65E-06	1.84E-06	3.91E-07	1.26E-07	8.33E-08	6.18E-08	1.88E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.62E-06	1.83E-06	4.00E-07	1.25E-07	8.27E-08	6.34E-08	1.96E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.59E-06	1.81E-06	4.09E-07	1.24E-07	8.20E-08	6.49E-08	2.05E-07	1.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.56E-06	1.79E-06	4.19E-07	1.23E-07	8.12E-08	6.66E-08	2.14E-07	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.53E-06	1.77E-06	4.16E-07	1.24E-07	8.50E-08	6.65E-08	2.23E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.66E-06	1.85E-06	3.73E-07	1.28E-07	8.95E-08	5.94E-08	1.83E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.63E-06	1.84E-06	3.82E-07	1.27E-07	8.89E-08	6.08E-08	1.91E-07	1.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.60E-06	1.82E-06	3.91E-07	1.26E-07	8.81E-08	6.23E-08	1.99E-07	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.57E-06	1.80E-06	4.00E-07	1.25E-07	8.73E-08	6.38E-08	2.09E-07	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.54E-06	1.78E-06	4.09E-07	1.24E-07	8.64E-08	6.54E-08	2.18E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.68E-06	1.86E-06	3.57E-07	1.31E-07	9.64E-08	5.71E-08	1.78E-07	1.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.65E-06	1.85E-06	3.65E-07	1.30E-07	9.58E-08	5.85E-08	1.86E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.62E-06	1.83E-06	3.73E-07	1.29E-07	9.50E-08	5.98E-08	1.94E-07	1.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.59E-06	1.81E-06	3.82E-07	1.28E-07	9.41E-08	6.13E-08	2.03E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.56E-06	1.79E-06	3.91E-07	1.27E-07	9.32E-08	6.28E-08	2.12E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.53E-06	1.77E-06	4.00E-07	1.26E-07	9.21E-08	6.43E-08	2.23E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.50E-06	1.75E-06	4.04E-07	1.25E-07	9.31E-08	6.51E-08	2.32E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.66E-06	1.85E-06	3.50E-07	1.32E-07	1.04E-07	5.63E-08	1.81E-07	1.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.63E-06	1.84E-06	3.57E-07	1.31E-07	1.03E-07	5.75E-08	1.89E-07	1.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.60E-06	1.82E-06	3.65E-07	1.30E-07	1.02E-07	5.89E-08	1.97E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.57E-06	1.80E-06	3.73E-07	1.29E-07	1.01E-07	6.02E-08	2.06E-07	1.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.54E-06	1.78E-06	3.82E-07	1.28E-07	9.96E-08	6.17E-08	2.16E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.51E-06	1.76E-06	3.91E-07	1.27E-07	9.83E-08	6.32E-08	2.27E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.68E-06	1.86E-06	3.35E-07	1.35E-07	1.12E-07	5.42E-08	1.75E-07	1.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.65E-06	1.85E-06	3.42E-07	1.34E-07	1.12E-07	5.54E-08	1.83E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.62E-06	1.83E-06	3.50E-07	1.33E-07	1.11E-07	5.66E-08	1.91E-07	1.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.59E-06	1.81E-06	3.57E-07	1.32E-07	1.09E-07	5.79E-08	2.00E-07	1.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.56E-06	1.79E-06	3.65E-07	1.31E-07	1.08E-07	5.92E-08	2.10E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.53E-06	1.77E-06	3.74E-07	1.29E-07	1.07E-07	6.06E-08	2.20E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.50E-06	1.75E-06	3.82E-07	1.28E-07	1.05E-07	6.20E-08	2.31E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.47E-06	1.73E-06	3.86E-07	1.28E-07	1.07E-07	6.29E-08	2.44E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.66E-06	1.85E-06	3.28E-07	1.36E-07	1.22E-07	5.33E-08	1.78E-07	1.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.63E-06	1.84E-06	3.35E-07	1.35E-07	1.21E-07	5.45E-08	1.86E-07	1.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.60E-06	1.82E-06	3.42E-07	1.34E-07	1.19E-07	5.57E-08	1.94E-07	1.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.57E-06	1.80E-06	3.50E-07	1.33E-07	1.18E-07	5.69E-08	2.04E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.54E-06	1.78E-06	3.57E-07	1.32E-07	1.16E-07	5.82E-08	2.13E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.51E-06	1.76E-06	3.66E-07	1.31E-07	1.15E-07	5.96E-08	2.24E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.49E-06	1.74E-06	3.74E-07	1.30E-07	1.13E-07	6.09E-08	2.36E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.45E-06	1.72E-06	3.73E-07	1.30E-07	1.20E-07	6.10E-08	2.52E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.68E-06	1.86E-06	3.15E-07	1.39E-07	1.33E-07	5.14E-08	1.72E-07	1.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.65E-06	1.84E-06	3.22E-07	1.38E-07	1.32E-07	5.25E-08	1.80E-07	1.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.62E-06	1.83E-06	3.28E-07	1.37E-07	1.31E-07	5.36E-08	1.89E-07	1.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.59E-06	1.81E-06	3.35E-07	1.36E-07	1.29E-07	5.48E-08	1.97E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.56E-06	1.79E-06	3.43E-07	1.35E-07	1.27E-07	5.60E-08	2.07E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.53E-06	1.77E-06	3.50E-07	1.33E-07	1.25E-07	5.72E-08	2.17E-07	1.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.50E-06	1.75E-06	3.58E-07	1.32E-07	1.23E-07	5.85E-08	2.28E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.47E-06	1.74E-06	3.66E-07	1.31E-07	1.21E-07	5.98E-08	2.40E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.66E-06	1.85E-06	3.09E-07	1.41E-07	1.45E-07	5.06E-08	1.75E-07	1.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.63E-06	1.84E-06	3.15E-07	1.40E-07	1.44E-07	5.17E-08	1.83E-07	1.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.60E-06	1.82E-06	3.22E-07	1.38E-07	1.42E-07	5.28E-08	1.91E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.57E-06	1.80E-06	3.29E-07	1.37E-07	1.40E-07	5.39E-08	2.00E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.54E-06	1.78E-06	3.36E-07	1.36E-07	1.38E-07	5.50E-08	2.10E-07	1.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.51E-06	1.76E-06	3.43E-07	1.35E-07	1.35E-07	5.62E-08	2.21E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.49E-06	1.74E-06	3.50E-07	1.34E-07	1.33E-07	5.75E-08	2.32E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.46E-06	1.73E-06	3.58E-07	1.33E-07	1.31E-07	5.88E-08	2.44E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.43E-06	1.71E-06	3.58E-07	1.33E-07	1.36E-07	5.90E-08	2.59E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.67E-06	1.86E-06	2.97E-07	1.44E-07	1.61E-07	4.89E-08	1.69E-07	1.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.64E-06	1.85E-06	3.03E-07	1.42E-07	1.59E-07	4.98E-08	1.77E-07	1.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.61E-06	1.83E-06	3.09E-07	1.41E-07	1.57E-07	5.08E-08	1.85E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.59E-06	1.81E-06	3.15E-07	1.40E-07	1.55E-07	5.19E-08	1.93E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.56E-06	1.79E-06	3.22E-07	1.39E-07	1.52E-07	5.30E-08	2.03E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.53E-06	1.77E-06	3.29E-07	1.38E-07	1.50E-07	5.41E-08	2.13E-07	1.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.50E-06	1.75E-06	3.36E-07	1.36E-07	1.47E-07	5.53E-08	2.24E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.47E-06	1.74E-06	3.43E-07	1.35E-07	1.44E-07	5.65E-08	2.36E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.44E-06	1.72E-06	3.50E-07	1.34E-07	1.41E-07	5.77E-08	2.49E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.69E-06	1.87E-06	2.85E-07	1.47E-07	1.79E-07	4.72E-08	1.63E-07	1.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.66E-06	1.85E-06	2.91E-07	1.45E-07	1.77E-07	4.81E-08	1.71E-07	1.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.63E-06	1.84E-06	2.97E-07	1.44E-07	1.75E-07	4.91E-08	1.78E-07	1.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.60E-06	1.82E-06	3.03E-07	1.43E-07	1.71E-07	5.00E-08	1.87E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.57E-06	1.80E-06	3.09E-07	1.42E-07	1.69E-07	5.10E-08	1.96E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.54E-06	1.78E-06	3.15E-07	1.40E-07	1.66E-07	5.21E-08	2.06E-07	1.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.51E-06	1.76E-06	3.22E-07	1.39E-07	1.63E-07	5.32E-08	2.16E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.49E-06	1.74E-06	3.29E-07	1.38E-07	1.60E-07	5.43E-08	2.28E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.46E-06	1.73E-06	3.36E-07	1.37E-07	1.56E-07	5.55E-08	2.40E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.43E-06	1.71E-06	3.43E-07	1.35E-07	1.53E-07	5.67E-08	2.53E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	2.41E-06	1.70E-06	3.46E-07	1.35E-07	1.54E-07	5.71E-08	2.63E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.67E-06	1.86E-06	2.80E-07	1.48E-07	1.99E-07	4.65E-08	1.65E-07	1.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.64E-06	1.84E-06	2.86E-07	1.47E-07	1.96E-07	4.74E-08	1.72E-07	1.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.61E-06	1.83E-06	2.91E-07	1.46E-07	1.93E-07	4.83E-08	1.80E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.58E-06	1.81E-06	2.97E-07	1.45E-07	1.89E-07	4.92E-08	1.89E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.56E-06	1.79E-06	3.03E-07	1.43E-07	1.85E-07	5.02E-08	1.98E-07	1.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.53E-06	1.77E-06	3.09E-07	1.42E-07	1.81E-07	5.12E-08	2.08E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.50E-06	1.75E-06	3.16E-07	1.41E-07	1.78E-07	5.23E-08	2.19E-07	1.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.47E-06	1.74E-06	3.22E-07	1.39E-07	1.74E-07	5.34E-08	2.31E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.44E-06	1.72E-06	3.29E-07	1.38E-07	1.70E-07	5.45E-08	2.44E-07	1.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.42E-06	1.70E-06	3.36E-07	1.37E-07	1.66E-07	5.56E-08	2.57E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.40E-06	1.69E-06	3.33E-07	1.38E-07	1.77E-07	5.52E-08	2.67E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.69E-06	1.87E-06	2.70E-07	1.51E-07	2.25E-07	4.49E-08	1.59E-07	1.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.66E-06	1.85E-06	2.75E-07	1.50E-07	2.22E-07	4.58E-08	1.66E-07	1.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.63E-06	1.84E-06	2.80E-07	1.49E-07	2.18E-07	4.66E-08	1.74E-07	1.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.60E-06	1.82E-06	2.86E-07	1.48E-07	2.14E-07	4.75E-08	1.82E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.57E-06	1.80E-06	2.91E-07	1.46E-07	2.09E-07	4.84E-08	1.91E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.54E-06	1.78E-06	2.97E-07	1.45E-07	2.04E-07	4.94E-08	2.00E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.51E-06	1.76E-06	3.03E-07	1.44E-07	1.99E-07	5.04E-08	2.10E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.48E-06	1.75E-06	3.09E-07	1.42E-07	1.94E-07	5.14E-08	2.22E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.46E-06	1.73E-06	3.16E-07	1.41E-07	1.90E-07	5.24E-08	2.34E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.43E-06	1.71E-06	3.22E-07	1.40E-07	1.85E-07	5.35E-08	2.47E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.40E-06	1.69E-06	3.29E-07	1.38E-07	1.80E-07	5.46E-08	2.62E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.67E-06	1.86E-06	2.65E-07	1.53E-07	2.55E-07	4.43E-08	1.60E-07	1.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.64E-06	1.84E-06	2.70E-07	1.52E-07	2.50E-07	4.51E-08	1.67E-07	1.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.61E-06	1.83E-06	2.75E-07	1.51E-07	2.44E-07	4.59E-08	1.75E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.58E-06	1.81E-06	2.80E-07	1.49E-07	2.38E-07	4.68E-08	1.84E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.55E-06	1.79E-06	2.86E-07	1.48E-07	2.32E-07	4.77E-08	1.93E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.53E-06	1.77E-06	2.92E-07	1.47E-07	2.26E-07	4.86E-08	2.02E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.50E-06	1.75E-06	2.97E-07	1.45E-07	2.20E-07	4.95E-08	2.13E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.47E-06	1.74E-06	3.03E-07	1.44E-07	2.14E-07	5.05E-08	2.24E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.44E-06	1.72E-06	3.09E-07	1.43E-07	2.08E-07	5.15E-08	2.37E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.42E-06	1.70E-06	3.16E-07	1.41E-07	2.02E-07	5.25E-08	2.51E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.39E-06	1.69E-06	3.23E-07	1.40E-07	1.97E-07	5.36E-08	2.66E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.38E-06	1.68E-06	3.19E-07	1.41E-07	2.10E-07	5.31E-08	2.70E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.69E-06	1.87E-06	2.55E-07	1.57E-07	2.96E-07	4.28E-08	1.54E-07	1.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.66E-06	1.85E-06	2.60E-07	1.55E-07	2.90E-07	4.36E-08	1.61E-07	1.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.63E-06	1.84E-06	2.65E-07	1.54E-07	2.82E-07	4.44E-08	1.69E-07	1.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.60E-06	1.82E-06	2.70E-07	1.53E-07	2.74E-07	4.52E-08	1.76E-07	1.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.57E-06	1.80E-06	2.75E-07	1.51E-07	2.67E-07	4.60E-08	1.85E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.54E-06	1.78E-06	2.81E-07	1.50E-07	2.59E-07	4.69E-08	1.94E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.51E-06	1.76E-06	2.86E-07	1.48E-07	2.52E-07	4.78E-08	2.04E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.48E-06	1.75E-06	2.92E-07	1.47E-07	2.44E-07	4.87E-08	2.15E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.46E-06	1.73E-06	2.97E-07	1.46E-07	2.36E-07	4.96E-08	2.27E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.43E-06	1.71E-06	3.03E-07	1.44E-07	2.29E-07	5.06E-08	2.40E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.40E-06	1.69E-06	3.10E-07	1.43E-07	2.23E-07	5.16E-08	2.55E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.67E-06	1.86E-06	2.51E-07	1.59E-07	3.43E-07	4.22E-08	1.55E-07	1.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.64E-06	1.84E-06	2.56E-07	1.57E-07	3.34E-07	4.30E-08	1.62E-07	1.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.61E-06	1.83E-06	2.60E-07	1.56E-07	3.22E-07	4.37E-08	1.70E-07	1.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.58E-06	1.81E-06	2.65E-07	1.54E-07	3.11E-07	4.45E-08	1.78E-07	1.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.55E-06	1.79E-06	2.70E-07	1.53E-07	3.01E-07	4.53E-08	1.87E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.53E-06	1.77E-06	2.75E-07	1.52E-07	2.92E-07	4.61E-08	1.96E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.50E-06	1.75E-06	2.81E-07	1.50E-07	2.82E-07	4.70E-08	2.06E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.47E-06	1.74E-06	2.86E-07	1.49E-07	2.72E-07	4.79E-08	2.18E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.44E-06	1.72E-06	2.92E-07	1.47E-07	2.62E-07	4.88E-08	2.30E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.42E-06	1.70E-06	2.98E-07	1.46E-07	2.53E-07	4.97E-08	2.43E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.39E-06	1.69E-06	3.04E-07	1.44E-07	2.47E-07	5.07E-08	2.58E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.69E-06	1.87E-06	2.42E-07	1.62E-07	4.14E-07	4.09E-08	1.49E-07	1.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.66E-06	1.85E-06	2.47E-07	1.61E-07	4.02E-07	4.16E-08	1.56E-07	1.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.63E-06	1.83E-06	2.51E-07	1.59E-07	3.86E-07	4.23E-08	1.63E-07	1.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.60E-06	1.82E-06	2.56E-07	1.58E-07	3.71E-07	4.30E-08	1.71E-07	1.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.57E-06	1.80E-06	2.61E-07	1.56E-07	3.56E-07	4.38E-08	1.79E-07	1.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.54E-06	1.78E-06	2.65E-07	1.55E-07	3.43E-07	4.46E-08	1.88E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.51E-06	1.76E-06	2.71E-07	1.53E-07	3.30E-07	4.54E-08	1.98E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.48E-06	1.74E-06	2.76E-07	1.52E-07	3.18E-07	4.62E-08	2.08E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.46E-06	1.73E-06	2.81E-07	1.50E-07	3.05E-07	4.71E-08	2.20E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.43E-06	1.71E-06	2.86E-07	1.49E-07	2.93E-07	4.79E-08	2.32E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.40E-06	1.69E-06	2.92E-07	1.48E-07	2.82E-07	4.88E-08	2.46E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.67E-06	1.86E-06	2.38E-07	1.64E-07	4.97E-07	4.03E-08	1.50E-07	1.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.64E-06	1.84E-06	2.42E-07	1.63E-07	4.75E-07	4.10E-08	1.56E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.61E-06	1.83E-06	2.47E-07	1.61E-07	4.52E-07	4.17E-08	1.64E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.58E-06	1.81E-06	2.51E-07	1.60E-07	4.32E-07	4.24E-08	1.71E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.55E-06	1.79E-06	2.56E-07	1.58E-07	4.12E-07	4.31E-08	1.80E-07	1.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.52E-06	1.77E-06	2.61E-07	1.57E-07	3.94E-07	4.39E-08	1.89E-07	1.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.50E-06	1.75E-06	2.66E-07	1.55E-07	3.77E-07	4.47E-08	1.99E-07	1.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.47E-06	1.74E-06	2.71E-07	1.54E-07	3.61E-07	4.55E-08	2.10E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.44E-06	1.72E-06	2.76E-07	1.52E-07	3.45E-07	4.63E-08	2.22E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.42E-06	1.70E-06	2.81E-07	1.51E-07	3.32E-07	4.72E-08	2.35E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.39E-06	1.69E-06	2.87E-07	1.49E-07	3.18E-07	4.80E-08	2.49E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.68E-06	1.87E-06	2.30E-07	1.68E-07	6.40E-07	3.91E-08	1.43E-07	1.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.65E-06	1.85E-06	2.34E-07	1.66E-07	6.09E-07	3.97E-08	1.50E-07	1.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.62E-06	1.83E-06	2.38E-07	1.65E-07	5.72E-07	4.04E-08	1.57E-07	1.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.60E-06	1.82E-06	2.43E-07	1.63E-07	5.38E-07	4.10E-08	1.64E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.57E-06	1.80E-06	2.47E-07	1.62E-07	5.09E-07	4.17E-08	1.72E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.54E-06	1.78E-06	2.52E-07	1.60E-07	4.82E-07	4.25E-08	1.81E-07	1.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.51E-06	1.76E-06	2.56E-07	1.58E-07	4.58E-07	4.32E-08	1.90E-07	1.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.48E-06	1.74E-06	2.61E-07	1.57E-07	4.35E-07	4.40E-08	2.01E-07	1.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.46E-06	1.73E-06	2.66E-07	1.55E-07	4.14E-07	4.47E-08	2.12E-07	1.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.43E-06	1.71E-06	2.71E-07	1.54E-07	3.94E-07	4.55E-08	2.24E-07	1.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.40E-06	1.69E-06	2.76E-07	1.52E-07	3.79E-07	4.64E-08	2.38E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.67E-06	1.86E-06	2.26E-07	1.70E-07	8.18E-07	3.85E-08	1.44E-07	1.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.64E-06	1.84E-06	2.30E-07	1.68E-07	7.64E-07	3.92E-08	1.50E-07	1.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.61E-06	1.82E-06	2.34E-07	1.67E-07	7.05E-07	3.98E-08	1.57E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.58E-06	1.81E-06	2.38E-07	1.65E-07	6.52E-07	4.04E-08	1.64E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.55E-06	1.79E-06	2.43E-07	1.64E-07	6.10E-07	4.11E-08	1.73E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.52E-06	1.77E-06	2.47E-07	1.62E-07	5.72E-07	4.18E-08	1.82E-07	1.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.50E-06	1.75E-06	2.52E-07	1.60E-07	5.39E-07	4.25E-08	1.91E-07	1.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.47E-06	1.74E-06	2.56E-07	1.59E-07	5.08E-07	4.33E-08	2.02E-07	1.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.44E-06	1.72E-06	2.61E-07	1.57E-07	4.80E-07	4.40E-08	2.13E-07	1.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.42E-06	1.70E-06	2.66E-07	1.56E-07	4.55E-07	4.48E-08	2.26E-07	1.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.39E-06	1.69E-06	2.71E-07	1.54E-07	4.36E-07	4.56E-08	2.40E-07	1.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.70E-06	1.88E-06	2.19E-07	1.73E-07	7.11E-07	3.74E-08	1.35E-07	1.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.65E-06	1.85E-06	2.23E-07	1.72E-07	1.09E-06	3.80E-08	1.44E-07	1.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.62E-06	1.83E-06	2.27E-07	1.70E-07	9.89E-07	3.86E-08	1.51E-07	1.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.59E-06	1.81E-06	2.31E-07	1.69E-07	8.98E-07	3.92E-08	1.58E-07	1.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.56E-06	1.80E-06	2.35E-07	1.67E-07	8.16E-07	3.98E-08	1.65E-07	1.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.54E-06	1.78E-06	2.39E-07	1.66E-07	7.49E-07	4.05E-08	1.73E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.51E-06	1.76E-06	2.43E-07	1.64E-07	6.92E-07	4.11E-08	1.82E-07	1.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.48E-06	1.74E-06	2.47E-07	1.62E-07	6.44E-07	4.18E-08	1.92E-07	1.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.45E-06	1.73E-06	2.52E-07	1.61E-07	6.01E-07	4.26E-08	2.03E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.43E-06	1.71E-06	2.57E-07	1.59E-07	5.64E-07	4.33E-08	2.15E-07	1.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.40E-06	1.69E-06	2.62E-07	1.58E-07	5.31E-07	4.41E-08	2.28E-07	1.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.58E-06	1.80E-06	2.27E-07	1.71E-07	1.18E-06	3.87E-08	1.58E-07	1.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.55E-06	1.79E-06	2.31E-07	1.69E-07	1.06E-06	3.93E-08	1.66E-07	1.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.52E-06	1.77E-06	2.35E-07	1.68E-07	9.47E-07	3.99E-08	1.74E-07	1.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.49E-06	1.75E-06	2.39E-07	1.66E-07	8.56E-07	4.05E-08	1.83E-07	1.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.47E-06	1.74E-06	2.43E-07	1.64E-07	7.85E-07	4.12E-08	1.93E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.44E-06	1.72E-06	2.48E-07	1.63E-07	7.25E-07	4.19E-08	2.04E-07	1.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.41E-06	1.70E-06	2.52E-07	1.61E-07	6.74E-07	4.26E-08	2.16E-07	1.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.39E-06	1.69E-06	2.57E-07	1.59E-07	6.30E-07	4.34E-08	2.29E-07	2.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.51E-06	1.76E-06	2.31E-07	1.70E-07	1.24E-06	3.93E-08	1.75E-07	1.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.48E-06	1.74E-06	2.35E-07	1.68E-07	1.10E-06	4.00E-08	1.84E-07	1.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.45E-06	1.73E-06	2.39E-07	1.66E-07	9.91E-07	4.06E-08	1.94E-07	2.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.43E-06	1.71E-06	2.44E-07	1.65E-07	8.99E-07	4.13E-08	2.05E-07	2.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.40E-06	1.69E-06	2.48E-07	1.63E-07	8.27E-07	4.20E-08	2.18E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.44E-06	1.72E-06	2.36E-07	1.68E-07	1.28E-06	4.00E-08	1.95E-07	2.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.41E-06	1.70E-06	2.40E-07	1.67E-07	1.14E-06	4.07E-08	2.06E-07	2.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.39E-06	1.68E-06	2.44E-07	1.65E-07	1.03E-06	4.13E-08	2.19E-07	2.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.38E-06	1.68E-06	2.39E-07	1.67E-07	1.32E-06	4.05E-08	2.15E-07	2.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	7.66E-07	5.33E-07	1.26E-07	3.41E-08	1.66E-08	1.98E-08	5.22E-08	2.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	7.52E-07	5.24E-07	1.24E-07	3.44E-08	1.80E-08	1.97E-08	5.56E-08	2.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	7.61E-07	5.30E-07	1.20E-07	3.48E-08	1.83E-08	1.91E-08	5.32E-08	2.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	7.52E-07	5.24E-07	1.23E-07	3.45E-08	1.82E-08	1.96E-08	5.55E-08	2.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	7.57E-07	5.27E-07	1.17E-07	3.51E-08	1.94E-08	1.88E-08	5.42E-08	2.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	7.48E-07	5.22E-07	1.20E-07	3.49E-08	1.92E-08	1.93E-08	5.66E-08	2.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	7.35E-07	5.14E-07	1.20E-07	3.50E-08	2.03E-08	1.94E-08	6.01E-08	2.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	7.61E-07	5.30E-07	1.12E-07	3.58E-08	2.07E-08	1.80E-08	5.29E-08	2.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	7.52E-07	5.24E-07	1.14E-07	3.55E-08	2.06E-08	1.85E-08	5.52E-08	2.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	7.44E-07	5.19E-07	1.17E-07	3.52E-08	2.04E-08	1.90E-08	5.77E-08	2.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	7.66E-07	5.33E-07	1.07E-07	3.65E-08	2.22E-08	1.73E-08	5.16E-08	2.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	7.57E-07	5.27E-07	1.09E-07	3.62E-08	2.21E-08	1.78E-08	5.39E-08	2.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	7.48E-07	5.22E-07	1.12E-07	3.59E-08	2.19E-08	1.82E-08	5.63E-08	2.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	7.39E-07	5.16E-07	1.15E-07	3.56E-08	2.17E-08	1.87E-08	5.88E-08	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	7.31E-07	5.11E-07	1.17E-07	3.53E-08	2.15E-08	1.91E-08	6.15E-08	2.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	7.23E-07	5.06E-07	1.16E-07	3.55E-08	2.25E-08	1.91E-08	6.41E-08	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	7.61E-07	5.30E-07	1.04E-07	3.69E-08	2.37E-08	1.71E-08	5.25E-08	2.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	7.52E-07	5.25E-07	1.07E-07	3.66E-08	2.35E-08	1.75E-08	5.48E-08	3.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	7.44E-07	5.19E-07	1.09E-07	3.63E-08	2.34E-08	1.79E-08	5.73E-08	3.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	7.35E-07	5.14E-07	1.12E-07	3.60E-08	2.31E-08	1.83E-08	5.99E-08	3.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	7.27E-07	5.08E-07	1.15E-07	3.57E-08	2.29E-08	1.88E-08	6.27E-08	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	7.65E-07	5.33E-07	9.99E-08	3.76E-08	2.55E-08	1.64E-08	5.11E-08	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	7.57E-07	5.27E-07	1.02E-07	3.73E-08	2.54E-08	1.68E-08	5.33E-08	3.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	7.48E-07	5.22E-07	1.04E-07	3.70E-08	2.52E-08	1.72E-08	5.57E-08	3.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	7.39E-07	5.17E-07	1.07E-07	3.67E-08	2.49E-08	1.76E-08	5.83E-08	3.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	7.31E-07	5.11E-07	1.09E-07	3.64E-08	2.47E-08	1.80E-08	6.10E-08	3.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	7.23E-07	5.06E-07	1.12E-07	3.61E-08	2.44E-08	1.85E-08	6.40E-08	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	7.15E-07	5.01E-07	1.13E-07	3.60E-08	2.47E-08	1.87E-08	6.68E-08	3.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	7.61E-07	5.30E-07	9.78E-08	3.80E-08	2.74E-08	1.62E-08	5.19E-08	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	7.52E-07	5.25E-07	1.00E-07	3.77E-08	2.72E-08	1.65E-08	5.42E-08	3.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	7.44E-07	5.19E-07	1.02E-07	3.74E-08	2.70E-08	1.69E-08	5.66E-08	3.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	7.35E-07	5.14E-07	1.04E-07	3.71E-08	2.67E-08	1.73E-08	5.93E-08	3.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	7.27E-07	5.09E-07	1.07E-07	3.68E-08	2.64E-08	1.77E-08	6.21E-08	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	7.19E-07	5.03E-07	1.09E-07	3.65E-08	2.60E-08	1.81E-08	6.52E-08	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	7.65E-07	5.33E-07	9.37E-08	3.88E-08	2.98E-08	1.56E-08	5.04E-08	3.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	7.56E-07	5.27E-07	9.58E-08	3.84E-08	2.96E-08	1.59E-08	5.26E-08	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	7.48E-07	5.22E-07	9.79E-08	3.81E-08	2.93E-08	1.63E-08	5.50E-08	3.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	7.39E-07	5.17E-07	1.00E-07	3.78E-08	2.90E-08	1.66E-08	5.76E-08	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	7.31E-07	5.11E-07	1.02E-07	3.75E-08	2.86E-08	1.70E-08	6.03E-08	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	7.23E-07	5.06E-07	1.05E-07	3.72E-08	2.83E-08	1.74E-08	6.33E-08	3.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	7.14E-07	5.01E-07	1.07E-07	3.69E-08	2.79E-08	1.78E-08	6.65E-08	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	7.05E-07	4.95E-07	1.08E-07	3.67E-08	2.83E-08	1.81E-08	7.01E-08	3.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	7.61E-07	5.30E-07	9.18E-08	3.92E-08	3.22E-08	1.53E-08	5.11E-08	3.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	7.52E-07	5.25E-07	9.38E-08	3.89E-08	3.19E-08	1.57E-08	5.34E-08	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	7.43E-07	5.19E-07	9.58E-08	3.86E-08	3.16E-08	1.60E-08	5.58E-08	3.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	7.35E-07	5.14E-07	9.79E-08	3.82E-08	3.12E-08	1.64E-08	5.85E-08	3.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	7.27E-07	5.09E-07	1.00E-07	3.79E-08	3.08E-08	1.67E-08	6.13E-08	3.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	7.18E-07	5.04E-07	1.02E-07	3.76E-08	3.04E-08	1.71E-08	6.44E-08	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	7.10E-07	4.98E-07	1.05E-07	3.73E-08	2.99E-08	1.75E-08	6.77E-08	3.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	6.99E-07	4.91E-07	1.04E-07	3.74E-08	3.17E-08	1.75E-08	7.24E-08	3.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	7.65E-07	5.33E-07	8.81E-08	4.00E-08	3.52E-08	1.48E-08	4.95E-08	3.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	7.56E-07	5.27E-07	9.00E-08	3.96E-08	3.50E-08	1.51E-08	5.18E-08	3.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	7.47E-07	5.22E-07	9.19E-08	3.93E-08	3.46E-08	1.54E-08	5.42E-08	3.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	7.39E-07	5.17E-07	9.38E-08	3.90E-08	3.42E-08	1.57E-08	5.67E-08	3.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	7.31E-07	5.11E-07	9.59E-08	3.87E-08	3.37E-08	1.61E-08	5.94E-08	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	7.23E-07	5.06E-07	9.79E-08	3.83E-08	3.32E-08	1.64E-08	6.23E-08	3.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	7.14E-07	5.01E-07	1.00E-07	3.80E-08	3.27E-08	1.68E-08	6.55E-08	3.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	7.06E-07	4.96E-07	1.02E-07	3.77E-08	3.21E-08	1.72E-08	6.90E-08	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	7.60E-07	5.30E-07	8.64E-08	4.04E-08	3.85E-08	1.45E-08	5.02E-08	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	7.52E-07	5.25E-07	8.82E-08	4.01E-08	3.81E-08	1.49E-08	5.24E-08	3.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	7.43E-07	5.19E-07	9.00E-08	3.98E-08	3.76E-08	1.52E-08	5.49E-08	3.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	7.35E-07	5.14E-07	9.19E-08	3.94E-08	3.71E-08	1.55E-08	5.75E-08	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	7.26E-07	5.09E-07	9.39E-08	3.91E-08	3.65E-08	1.58E-08	6.03E-08	3.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	7.18E-07	5.04E-07	9.59E-08	3.88E-08	3.59E-08	1.62E-08	6.34E-08	3.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	7.10E-07	4.99E-07	9.80E-08	3.84E-08	3.53E-08	1.65E-08	6.67E-08	3.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	7.03E-07	4.94E-07	1.00E-07	3.81E-08	3.46E-08	1.69E-08	7.02E-08	3.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	6.93E-07	4.88E-07	1.00E-07	3.81E-08	3.61E-08	1.69E-08	7.43E-08	3.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	7.64E-07	5.33E-07	8.30E-08	4.13E-08	4.25E-08	1.40E-08	4.85E-08	3.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	7.56E-07	5.27E-07	8.47E-08	4.09E-08	4.21E-08	1.43E-08	5.07E-08	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	7.47E-07	5.22E-07	8.64E-08	4.06E-08	4.15E-08	1.46E-08	5.30E-08	3.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	7.39E-07	5.17E-07	8.82E-08	4.02E-08	4.10E-08	1.49E-08	5.56E-08	3.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	7.30E-07	5.11E-07	9.01E-08	3.99E-08	4.03E-08	1.52E-08	5.83E-08	3.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	7.22E-07	5.06E-07	9.20E-08	3.95E-08	3.96E-08	1.56E-08	6.13E-08	3.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	7.14E-07	5.01E-07	9.40E-08	3.92E-08	3.89E-08	1.59E-08	6.44E-08	3.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	7.06E-07	4.96E-07	9.60E-08	3.88E-08	3.82E-08	1.62E-08	6.78E-08	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	6.99E-07	4.91E-07	9.81E-08	3.85E-08	3.74E-08	1.66E-08	7.15E-08	3.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	7.69E-07	5.35E-07	7.98E-08	4.21E-08	4.74E-08	1.36E-08	4.69E-08	3.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	7.60E-07	5.30E-07	8.15E-08	4.18E-08	4.69E-08	1.38E-08	4.90E-08	3.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	7.51E-07	5.25E-07	8.31E-08	4.14E-08	4.63E-08	1.41E-08	5.13E-08	3.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	7.43E-07	5.19E-07	8.47E-08	4.11E-08	4.54E-08	1.44E-08	5.36E-08	3.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	7.35E-07	5.14E-07	8.65E-08	4.07E-08	4.47E-08	1.47E-08	5.62E-08	3.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	7.26E-07	5.09E-07	8.83E-08	4.03E-08	4.39E-08	1.50E-08	5.90E-08	3.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	7.18E-07	5.04E-07	9.01E-08	4.00E-08	4.31E-08	1.53E-08	6.21E-08	3.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	7.10E-07	4.99E-07	9.21E-08	3.96E-08	4.23E-08	1.56E-08	6.54E-08	3.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	7.02E-07	4.94E-07	9.40E-08	3.93E-08	4.14E-08	1.59E-08	6.89E-08	3.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	6.95E-07	4.89E-07	9.60E-08	3.89E-08	4.05E-08	1.63E-08	7.27E-08	3.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	6.89E-07	4.85E-07	9.67E-08	3.88E-08	4.08E-08	1.64E-08	7.56E-08	4.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	7.64E-07	5.33E-07	7.84E-08	4.26E-08	5.27E-08	1.34E-08	4.73E-08	3.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	7.56E-07	5.27E-07	7.99E-08	4.23E-08	5.20E-08	1.36E-08	4.95E-08	3.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	7.47E-07	5.22E-07	8.15E-08	4.19E-08	5.10E-08	1.39E-08	5.18E-08	3.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	7.39E-07	5.17E-07	8.31E-08	4.15E-08	5.00E-08	1.41E-08	5.42E-08	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	7.30E-07	5.12E-07	8.48E-08	4.12E-08	4.90E-08	1.44E-08	5.69E-08	3.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	7.22E-07	5.06E-07	8.65E-08	4.08E-08	4.80E-08	1.47E-08	5.97E-08	3.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	7.14E-07	5.01E-07	8.83E-08	4.04E-08	4.71E-08	1.50E-08	6.29E-08	4.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	7.06E-07	4.96E-07	9.02E-08	4.01E-08	4.61E-08	1.53E-08	6.64E-08	4.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	6.99E-07	4.91E-07	9.21E-08	3.97E-08	4.50E-08	1.57E-08	7.00E-08	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	6.91E-07	4.86E-07	9.41E-08	3.93E-08	4.39E-08	1.60E-08	7.40E-08	4.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	6.85E-07	4.82E-07	9.31E-08	3.96E-08	4.69E-08	1.58E-08	7.66E-08	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	7.68E-07	5.35E-07	7.55E-08	4.35E-08	5.97E-08	1.29E-08	4.57E-08	3.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	7.60E-07	5.30E-07	7.69E-08	4.31E-08	5.89E-08	1.32E-08	4.77E-08	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	7.51E-07	5.25E-07	7.84E-08	4.28E-08	5.78E-08	1.34E-08	4.99E-08	3.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	7.43E-07	5.19E-07	8.00E-08	4.24E-08	5.66E-08	1.37E-08	5.23E-08	3.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	7.34E-07	5.14E-07	8.15E-08	4.20E-08	5.53E-08	1.39E-08	5.48E-08	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	7.26E-07	5.09E-07	8.32E-08	4.17E-08	5.40E-08	1.42E-08	5.75E-08	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	7.18E-07	5.04E-07	8.48E-08	4.13E-08	5.28E-08	1.45E-08	6.05E-08	4.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	7.10E-07	4.99E-07	8.66E-08	4.09E-08	5.15E-08	1.48E-08	6.37E-08	4.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	7.02E-07	4.94E-07	8.84E-08	4.05E-08	5.03E-08	1.51E-08	6.72E-08	4.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	6.95E-07	4.89E-07	9.02E-08	4.02E-08	4.90E-08	1.54E-08	7.10E-08	4.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	6.87E-07	4.84E-07	9.21E-08	3.98E-08	4.78E-08	1.57E-08	7.51E-08	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	7.64E-07	5.32E-07	7.41E-08	4.40E-08	6.75E-08	1.27E-08	4.60E-08	3.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	7.55E-07	5.27E-07	7.55E-08	4.37E-08	6.62E-08	1.30E-08	4.81E-08	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	7.47E-07	5.22E-07	7.70E-08	4.33E-08	6.46E-08	1.32E-08	5.03E-08	4.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	7.38E-07	5.17E-07	7.85E-08	4.29E-08	6.31E-08	1.34E-08	5.27E-08	4.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	7.30E-07	5.11E-07	8.00E-08	4.25E-08	6.14E-08	1.37E-08	5.53E-08	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	7.22E-07	5.06E-07	8.16E-08	4.21E-08	5.99E-08	1.40E-08	5.81E-08	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	7.14E-07	5.01E-07	8.32E-08	4.18E-08	5.83E-08	1.42E-08	6.12E-08	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	7.06E-07	4.96E-07	8.49E-08	4.14E-08	5.66E-08	1.45E-08	6.45E-08	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	6.99E-07	4.91E-07	8.66E-08	4.10E-08	5.50E-08	1.48E-08	6.80E-08	4.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	6.91E-07	4.87E-07	8.84E-08	4.06E-08	5.36E-08	1.51E-08	7.20E-08	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	6.83E-07	4.82E-07	9.03E-08	4.02E-08	5.22E-08	1.54E-08	7.64E-08	4.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	6.80E-07	4.80E-07	8.92E-08	4.05E-08	5.55E-08	1.52E-08	7.75E-08	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	7.68E-07	5.35E-07	7.15E-08	4.50E-08	7.84E-08	1.23E-08	4.43E-08	4.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	7.59E-07	5.30E-07	7.28E-08	4.46E-08	7.70E-08	1.25E-08	4.63E-08	4.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	7.51E-07	5.25E-07	7.42E-08	4.42E-08	7.48E-08	1.28E-08	4.84E-08	4.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	7.42E-07	5.19E-07	7.56E-08	4.38E-08	7.27E-08	1.30E-08	5.07E-08	4.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	7.34E-07	5.14E-07	7.70E-08	4.34E-08	7.07E-08	1.32E-08	5.32E-08	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	7.26E-07	5.09E-07	7.85E-08	4.30E-08	6.87E-08	1.35E-08	5.58E-08	4.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	7.18E-07	5.04E-07	8.01E-08	4.26E-08	6.66E-08	1.37E-08	5.87E-08	4.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	7.10E-07	4.99E-07	8.16E-08	4.22E-08	6.46E-08	1.40E-08	6.18E-08	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	7.02E-07	4.94E-07	8.33E-08	4.18E-08	6.26E-08	1.43E-08	6.52E-08	4.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	6.95E-07	4.89E-07	8.49E-08	4.15E-08	6.06E-08	1.45E-08	6.89E-08	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	6.87E-07	4.84E-07	8.67E-08	4.11E-08	5.91E-08	1.48E-08	7.31E-08	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	7.63E-07	5.32E-07	7.02E-08	4.56E-08	9.08E-08	1.21E-08	4.45E-08	4.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	7.55E-07	5.27E-07	7.15E-08	4.52E-08	8.84E-08	1.23E-08	4.66E-08	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	7.46E-07	5.22E-07	7.29E-08	4.48E-08	8.53E-08	1.26E-08	4.87E-08	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	7.38E-07	5.17E-07	7.42E-08	4.43E-08	8.24E-08	1.28E-08	5.10E-08	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	7.30E-07	5.11E-07	7.56E-08	4.39E-08	7.99E-08	1.30E-08	5.36E-08	4.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	7.22E-07	5.06E-07	7.71E-08	4.35E-08	7.73E-08	1.33E-08	5.63E-08	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	7.14E-07	5.01E-07	7.86E-08	4.31E-08	7.46E-08	1.35E-08	5.93E-08	4.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	7.06E-07	4.96E-07	8.01E-08	4.27E-08	7.20E-08	1.38E-08	6.25E-08	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	6.98E-07	4.91E-07	8.17E-08	4.23E-08	6.95E-08	1.40E-08	6.59E-08	4.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	6.91E-07	4.87E-07	8.33E-08	4.19E-08	6.71E-08	1.43E-08	6.97E-08	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	6.83E-07	4.82E-07	8.51E-08	4.15E-08	6.53E-08	1.46E-08	7.42E-08	4.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	7.67E-07	5.35E-07	6.78E-08	4.65E-08	1.10E-07	1.17E-08	4.28E-08	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	7.59E-07	5.30E-07	6.90E-08	4.61E-08	1.06E-07	1.20E-08	4.48E-08	4.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	7.50E-07	5.24E-07	7.03E-08	4.57E-08	1.02E-07	1.22E-08	4.68E-08	4.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	7.42E-07	5.19E-07	7.16E-08	4.53E-08	9.83E-08	1.24E-08	4.90E-08	4.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	7.34E-07	5.14E-07	7.29E-08	4.49E-08	9.44E-08	1.26E-08	5.14E-08	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	7.26E-07	5.09E-07	7.43E-08	4.45E-08	9.10E-08	1.28E-08	5.40E-08	4.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	7.18E-07	5.04E-07	7.57E-08	4.40E-08	8.75E-08	1.30E-08	5.68E-08	4.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	7.10E-07	4.99E-07	7.72E-08	4.36E-08	8.41E-08	1.33E-08	5.98E-08	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	7.02E-07	4.94E-07	7.86E-08	4.32E-08	8.09E-08	1.35E-08	6.31E-08	4.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	6.94E-07	4.89E-07	8.01E-08	4.28E-08	7.77E-08	1.38E-08	6.67E-08	4.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	6.87E-07	4.84E-07	8.17E-08	4.24E-08	7.47E-08	1.40E-08	7.05E-08	4.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	7.63E-07	5.32E-07	6.66E-08	4.71E-08	1.32E-07	1.16E-08	4.30E-08	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	7.54E-07	5.27E-07	6.78E-08	4.67E-08	1.26E-07	1.18E-08	4.49E-08	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	7.46E-07	5.22E-07	6.91E-08	4.63E-08	1.20E-07	1.20E-08	4.70E-08	4.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	7.38E-07	5.16E-07	7.03E-08	4.59E-08	1.14E-07	1.22E-08	4.92E-08	4.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	7.29E-07	5.11E-07	7.16E-08	4.54E-08	1.09E-07	1.24E-08	5.17E-08	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	7.21E-07	5.06E-07	7.30E-08	4.50E-08	1.04E-07	1.26E-08	5.44E-08	4.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	7.13E-07	5.01E-07	7.44E-08	4.46E-08	1.00E-07	1.28E-08	5.72E-08	4.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	7.06E-07	4.96E-07	7.58E-08	4.41E-08	9.56E-08	1.31E-08	6.04E-08	4.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	6.98E-07	4.91E-07	7.72E-08	4.37E-08	9.15E-08	1.33E-08	6.37E-08	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	6.91E-07	4.87E-07	7.87E-08	4.33E-08	8.78E-08	1.35E-08	6.75E-08	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	6.83E-07	4.82E-07	8.03E-08	4.29E-08	8.44E-08	1.38E-08	7.16E-08	5.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	7.67E-07	5.35E-07	6.44E-08	4.82E-08	1.69E-07	1.12E-08	4.12E-08	4.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	7.58E-07	5.29E-07	6.55E-08	4.77E-08	1.61E-07	1.14E-08	4.31E-08	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	7.50E-07	5.24E-07	6.67E-08	4.73E-08	1.52E-07	1.16E-08	4.50E-08	4.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	7.42E-07	5.19E-07	6.79E-08	4.69E-08	1.42E-07	1.18E-08	4.71E-08	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	7.33E-07	5.14E-07	6.91E-08	4.64E-08	1.35E-07	1.20E-08	4.94E-08	4.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	7.25E-07	5.09E-07	7.04E-08	4.60E-08	1.28E-07	1.22E-08	5.19E-08	4.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	7.17E-07	5.04E-07	7.17E-08	4.55E-08	1.21E-07	1.24E-08	5.47E-08	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	7.09E-07	4.99E-07	7.30E-08	4.51E-08	1.15E-07	1.26E-08	5.76E-08	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	7.02E-07	4.94E-07	7.44E-08	4.47E-08	1.10E-07	1.29E-08	6.08E-08	5.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	6.94E-07	4.89E-07	7.58E-08	4.42E-08	1.04E-07	1.31E-08	6.43E-08	5.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	6.87E-07	4.84E-07	7.73E-08	4.38E-08	1.00E-07	1.33E-08	6.83E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	7.62E-07	5.32E-07	6.33E-08	4.88E-08	2.17E-07	1.11E-08	4.13E-08	4.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	7.54E-07	5.26E-07	6.45E-08	4.83E-08	2.02E-07	1.13E-08	4.32E-08	4.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	7.46E-07	5.21E-07	6.56E-08	4.79E-08	1.87E-07	1.14E-08	4.52E-08	4.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	7.37E-07	5.16E-07	6.67E-08	4.75E-08	1.73E-07	1.16E-08	4.73E-08	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	7.29E-07	5.11E-07	6.79E-08	4.70E-08	1.62E-07	1.18E-08	4.96E-08	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	7.21E-07	5.06E-07	6.92E-08	4.65E-08	1.52E-07	1.20E-08	5.22E-08	5.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	7.13E-07	5.01E-07	7.05E-08	4.61E-08	1.43E-07	1.22E-08	5.49E-08	5.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	7.05E-07	4.96E-07	7.18E-08	4.56E-08	1.35E-07	1.24E-08	5.80E-08	5.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	6.98E-07	4.91E-07	7.31E-08	4.52E-08	1.27E-07	1.26E-08	6.13E-08	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	6.90E-07	4.86E-07	7.45E-08	4.47E-08	1.20E-07	1.29E-08	6.49E-08	5.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	6.83E-07	4.82E-07	7.60E-08	4.43E-08	1.15E-07	1.31E-08	6.91E-08	5.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	7.73E-07	5.38E-07	6.13E-08	4.98E-08	1.88E-07	1.07E-08	3.88E-08	4.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	7.58E-07	5.29E-07	6.23E-08	4.94E-08	2.88E-07	1.09E-08	4.14E-08	4.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	7.49E-07	5.24E-07	6.34E-08	4.90E-08	2.62E-07	1.11E-08	4.33E-08	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	7.41E-07	5.19E-07	6.45E-08	4.85E-08	2.38E-07	1.13E-08	4.53E-08	4.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	7.33E-07	5.14E-07	6.57E-08	4.80E-08	2.16E-07	1.14E-08	4.74E-08	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	7.25E-07	5.08E-07	6.68E-08	4.76E-08	1.98E-07	1.16E-08	4.98E-08	5.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	7.17E-07	5.03E-07	6.80E-08	4.71E-08	1.83E-07	1.18E-08	5.23E-08	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	7.09E-07	4.98E-07	6.93E-08	4.66E-08	1.71E-07	1.20E-08	5.52E-08	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	7.01E-07	4.94E-07	7.05E-08	4.62E-08	1.59E-07	1.22E-08	5.83E-08	5.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	6.94E-07	4.89E-07	7.18E-08	4.57E-08	1.49E-07	1.24E-08	6.17E-08	5.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	6.86E-07	4.84E-07	7.32E-08	4.53E-08	1.41E-07	1.27E-08	6.54E-08	5.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	7.36E-07	5.16E-07	6.35E-08	4.91E-08	3.14E-07	1.11E-08	4.55E-08	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	7.29E-07	5.11E-07	6.46E-08	4.86E-08	2.80E-07	1.13E-08	4.77E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	7.21E-07	5.06E-07	6.57E-08	4.82E-08	2.51E-07	1.15E-08	5.00E-08	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	7.13E-07	5.01E-07	6.69E-08	4.77E-08	2.27E-07	1.16E-08	5.25E-08	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	7.05E-07	4.96E-07	6.81E-08	4.72E-08	2.08E-07	1.18E-08	5.54E-08	5.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	6.97E-07	4.91E-07	6.93E-08	4.67E-08	1.92E-07	1.20E-08	5.85E-08	5.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	6.90E-07	4.86E-07	7.06E-08	4.63E-08	1.79E-07	1.22E-08	6.20E-08	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	6.83E-07	4.82E-07	7.19E-08	4.58E-08	1.67E-07	1.25E-08	6.59E-08	5.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	7.16E-07	5.03E-07	6.47E-08	4.87E-08	3.29E-07	1.13E-08	5.03E-08	5.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	7.09E-07	4.98E-07	6.58E-08	4.83E-08	2.92E-07	1.15E-08	5.28E-08	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	7.01E-07	4.93E-07	6.70E-08	4.78E-08	2.62E-07	1.17E-08	5.57E-08	5.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	6.93E-07	4.89E-07	6.82E-08	4.73E-08	2.38E-07	1.19E-08	5.89E-08	5.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	6.86E-07	4.84E-07	6.95E-08	4.68E-08	2.19E-07	1.21E-08	6.25E-08	5.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	6.97E-07	4.91E-07	6.60E-08	4.83E-08	3.40E-07	1.15E-08	5.61E-08	5.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	6.89E-07	4.86E-07	6.71E-08	4.78E-08	3.03E-07	1.17E-08	5.93E-08	6.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	6.82E-07	4.81E-07	6.83E-08	4.73E-08	2.73E-07	1.19E-08	6.29E-08	6.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	6.81E-07	4.81E-07	6.69E-08	4.80E-08	3.51E-07	1.16E-08	6.18E-08	6.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.96E-07	1.36E-07	3.27E-08	8.72E-09	3.70E-09	5.06E-09	1.34E-08	6.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.92E-07	1.34E-07	3.21E-08	8.81E-09	4.01E-09	5.05E-09	1.42E-08	6.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.95E-07	1.36E-07	3.11E-08	8.90E-09	4.07E-09	4.89E-09	1.36E-08	6.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.92E-07	1.34E-07	3.19E-08	8.83E-09	4.05E-09	5.02E-09	1.42E-08	6.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.94E-07	1.35E-07	3.04E-08	8.99E-09	4.31E-09	4.81E-09	1.39E-08	7.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.91E-07	1.33E-07	3.11E-08	8.92E-09	4.29E-09	4.94E-09	1.45E-08	7.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.88E-07	1.31E-07	3.11E-08	8.95E-09	4.51E-09	4.97E-09	1.54E-08	7.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.95E-07	1.36E-07	2.90E-08	9.16E-09	4.61E-09	4.62E-09	1.35E-08	7.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.92E-07	1.34E-07	2.97E-08	9.09E-09	4.58E-09	4.74E-09	1.41E-08	7.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.90E-07	1.33E-07	3.04E-08	9.02E-09	4.55E-09	4.86E-09	1.48E-08	7.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.96E-07	1.36E-07	2.77E-08	9.33E-09	4.94E-09	4.44E-09	1.32E-08	7.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.94E-07	1.35E-07	2.83E-08	9.26E-09	4.91E-09	4.55E-09	1.38E-08	7.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.91E-07	1.33E-07	2.90E-08	9.19E-09	4.88E-09	4.66E-09	1.44E-08	7.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.89E-07	1.32E-07	2.97E-08	9.12E-09	4.84E-09	4.78E-09	1.51E-08	7.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.87E-07	1.31E-07	3.04E-08	9.04E-09	4.79E-09	4.90E-09	1.57E-08	7.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.85E-07	1.29E-07	3.02E-08	9.08E-09	5.02E-09	4.89E-09	1.64E-08	7.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.95E-07	1.36E-07	2.71E-08	9.44E-09	5.28E-09	4.37E-09	1.34E-08	7.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.92E-07	1.34E-07	2.77E-08	9.37E-09	5.24E-09	4.47E-09	1.40E-08	7.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.90E-07	1.33E-07	2.83E-08	9.29E-09	5.20E-09	4.58E-09	1.47E-08	7.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.88E-07	1.31E-07	2.90E-08	9.22E-09	5.15E-09	4.70E-09	1.53E-08	7.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.86E-07	1.30E-07	2.97E-08	9.14E-09	5.10E-09	4.81E-09	1.61E-08	7.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.96E-07	1.36E-07	2.59E-08	9.62E-09	5.69E-09	4.20E-09	1.31E-08	7.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.94E-07	1.35E-07	2.65E-08	9.55E-09	5.65E-09	4.30E-09	1.37E-08	7.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.91E-07	1.33E-07	2.71E-08	9.47E-09	5.61E-09	4.40E-09	1.43E-08	7.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.89E-07	1.32E-07	2.77E-08	9.39E-09	5.55E-09	4.50E-09	1.49E-08	7.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.87E-07	1.31E-07	2.84E-08	9.32E-09	5.50E-09	4.61E-09	1.56E-08	7.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.85E-07	1.29E-07	2.90E-08	9.24E-09	5.43E-09	4.73E-09	1.64E-08	8.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.83E-07	1.28E-07	2.93E-08	9.21E-09	5.49E-09	4.79E-09	1.71E-08	8.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.95E-07	1.36E-07	2.54E-08	9.73E-09	6.11E-09	4.14E-09	1.33E-08	8.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.92E-07	1.34E-07	2.59E-08	9.65E-09	6.06E-09	4.23E-09	1.39E-08	8.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.90E-07	1.33E-07	2.65E-08	9.57E-09	6.00E-09	4.33E-09	1.45E-08	8.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.88E-07	1.31E-07	2.71E-08	9.50E-09	5.94E-09	4.43E-09	1.52E-08	8.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.86E-07	1.30E-07	2.77E-08	9.42E-09	5.88E-09	4.54E-09	1.59E-08	8.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.84E-07	1.29E-07	2.84E-08	9.34E-09	5.80E-09	4.64E-09	1.67E-08	8.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.96E-07	1.36E-07	2.43E-08	9.92E-09	6.63E-09	3.98E-09	1.29E-08	8.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.93E-07	1.35E-07	2.48E-08	9.84E-09	6.58E-09	4.07E-09	1.35E-08	8.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.91E-07	1.34E-07	2.54E-08	9.76E-09	6.52E-09	4.16E-09	1.41E-08	8.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.89E-07	1.32E-07	2.59E-08	9.68E-09	6.45E-09	4.26E-09	1.47E-08	8.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.87E-07	1.31E-07	2.65E-08	9.60E-09	6.37E-09	4.35E-09	1.54E-08	8.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.85E-07	1.29E-07	2.71E-08	9.52E-09	6.29E-09	4.46E-09	1.62E-08	8.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.83E-07	1.28E-07	2.77E-08	9.44E-09	6.21E-09	4.56E-09	1.70E-08	8.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.80E-07	1.27E-07	2.80E-08	9.41E-09	6.30E-09	4.62E-09	1.79E-08	8.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.95E-07	1.36E-07	2.38E-08	1.00E-08	7.17E-09	3.92E-09	1.31E-08	8.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.92E-07	1.34E-07	2.43E-08	9.95E-09	7.11E-09	4.01E-09	1.37E-08	8.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.90E-07	1.33E-07	2.48E-08	9.87E-09	7.03E-09	4.09E-09	1.43E-08	8.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.88E-07	1.31E-07	2.54E-08	9.79E-09	6.94E-09	4.19E-09	1.50E-08	8.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.86E-07	1.30E-07	2.59E-08	9.71E-09	6.85E-09	4.28E-09	1.57E-08	8.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.84E-07	1.29E-07	2.65E-08	9.62E-09	6.76E-09	4.38E-09	1.65E-08	8.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.82E-07	1.27E-07	2.71E-08	9.54E-09	6.66E-09	4.48E-09	1.73E-08	8.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.79E-07	1.26E-07	2.70E-08	9.57E-09	7.06E-09	4.49E-09	1.85E-08	9.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.96E-07	1.36E-07	2.29E-08	1.02E-08	7.85E-09	3.78E-09	1.27E-08	8.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.93E-07	1.35E-07	2.33E-08	1.01E-08	7.79E-09	3.86E-09	1.33E-08	8.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.91E-07	1.33E-07	2.38E-08	1.01E-08	7.71E-09	3.94E-09	1.39E-08	8.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.89E-07	1.32E-07	2.43E-08	9.98E-09	7.61E-09	4.03E-09	1.45E-08	8.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.87E-07	1.31E-07	2.49E-08	9.90E-09	7.50E-09	4.12E-09	1.52E-08	8.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.85E-07	1.29E-07	2.54E-08	9.81E-09	7.39E-09	4.21E-09	1.60E-08	9.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.83E-07	1.28E-07	2.60E-08	9.73E-09	7.28E-09	4.30E-09	1.68E-08	9.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.81E-07	1.27E-07	2.65E-08	9.64E-09	7.15E-09	4.40E-09	1.77E-08	9.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.94E-07	1.36E-07	2.24E-08	1.04E-08	8.56E-09	3.72E-09	1.28E-08	8.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.92E-07	1.34E-07	2.29E-08	1.03E-08	8.48E-09	3.80E-09	1.34E-08	9.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.90E-07	1.33E-07	2.34E-08	1.02E-08	8.37E-09	3.88E-09	1.41E-08	9.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.88E-07	1.31E-07	2.38E-08	1.01E-08	8.25E-09	3.96E-09	1.47E-08	9.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.86E-07	1.30E-07	2.44E-08	1.00E-08	8.12E-09	4.05E-09	1.54E-08	9.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.84E-07	1.29E-07	2.49E-08	9.92E-09	7.99E-09	4.14E-09	1.62E-08	9.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.82E-07	1.28E-07	2.54E-08	9.83E-09	7.85E-09	4.23E-09	1.71E-08	9.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.80E-07	1.26E-07	2.60E-08	9.75E-09	7.71E-09	4.32E-09	1.80E-08	9.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.77E-07	1.25E-07	2.60E-08	9.76E-09	8.03E-09	4.34E-09	1.90E-08	9.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.96E-07	1.36E-07	2.15E-08	1.06E-08	9.47E-09	3.59E-09	1.24E-08	9.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.93E-07	1.35E-07	2.20E-08	1.05E-08	9.38E-09	3.67E-09	1.30E-08	9.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.91E-07	1.34E-07	2.24E-08	1.04E-08	9.24E-09	3.74E-09	1.36E-08	9.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.89E-07	1.32E-07	2.29E-08	1.03E-08	9.12E-09	3.82E-09	1.42E-08	9.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.87E-07	1.31E-07	2.34E-08	1.02E-08	8.98E-09	3.90E-09	1.49E-08	9.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.85E-07	1.29E-07	2.39E-08	1.01E-08	8.83E-09	3.98E-09	1.57E-08	9.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.83E-07	1.28E-07	2.44E-08	1.00E-08	8.66E-09	4.07E-09	1.65E-08	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.81E-07	1.27E-07	2.49E-08	9.94E-09	8.50E-09	4.15E-09	1.74E-08	9.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.79E-07	1.26E-07	2.54E-08	9.85E-09	8.32E-09	4.24E-09	1.83E-08	9.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.97E-07	1.37E-07	2.07E-08	1.08E-08	1.05E-08	3.47E-09	1.20E-08	9.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.94E-07	1.36E-07	2.11E-08	1.07E-08	1.05E-08	3.54E-09	1.26E-08	9.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.92E-07	1.34E-07	2.15E-08	1.06E-08	1.03E-08	3.61E-09	1.31E-08	9.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.90E-07	1.33E-07	2.20E-08	1.05E-08	1.01E-08	3.68E-09	1.37E-08	9.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.88E-07	1.31E-07	2.24E-08	1.04E-08	9.96E-09	3.75E-09	1.44E-08	9.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.86E-07	1.30E-07	2.29E-08	1.03E-08	9.78E-09	3.83E-09	1.51E-08	9.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.84E-07	1.29E-07	2.34E-08	1.02E-08	9.61E-09	3.91E-09	1.59E-08	9.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.82E-07	1.28E-07	2.39E-08	1.01E-08	9.42E-09	4.00E-09	1.67E-08	9.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.80E-07	1.26E-07	2.44E-08	1.01E-08	9.22E-09	4.08E-09	1.76E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.78E-07	1.25E-07	2.49E-08	9.96E-09	9.01E-09	4.17E-09	1.86E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.76E-07	1.24E-07	2.51E-08	9.94E-09	9.08E-09	4.20E-09	1.93E-08	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.95E-07	1.36E-07	2.03E-08	1.09E-08	1.17E-08	3.42E-09	1.21E-08	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.93E-07	1.35E-07	2.07E-08	1.08E-08	1.16E-08	3.49E-09	1.27E-08	9.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.91E-07	1.34E-07	2.11E-08	1.07E-08	1.14E-08	3.55E-09	1.33E-08	9.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.89E-07	1.32E-07	2.16E-08	1.06E-08	1.11E-08	3.62E-09	1.39E-08	9.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.87E-07	1.31E-07	2.20E-08	1.05E-08	1.09E-08	3.69E-09	1.46E-08	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.85E-07	1.30E-07	2.24E-08	1.04E-08	1.07E-08	3.77E-09	1.53E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.83E-07	1.28E-07	2.29E-08	1.04E-08	1.05E-08	3.84E-09	1.61E-08	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.81E-07	1.27E-07	2.34E-08	1.03E-08	1.03E-08	3.93E-09	1.70E-08	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.79E-07	1.26E-07	2.39E-08	1.02E-08	1.00E-08	4.01E-09	1.79E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.77E-07	1.24E-07	2.44E-08	1.01E-08	9.78E-09	4.09E-09	1.89E-08	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.75E-07	1.23E-07	2.41E-08	1.01E-08	1.04E-08	4.06E-09	1.96E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.97E-07	1.37E-07	1.96E-08	1.11E-08	1.33E-08	3.30E-09	1.17E-08	9.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.94E-07	1.36E-07	2.00E-08	1.10E-08	1.31E-08	3.37E-09	1.22E-08	9.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.92E-07	1.34E-07	2.03E-08	1.09E-08	1.29E-08	3.43E-09	1.28E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.90E-07	1.33E-07	2.07E-08	1.09E-08	1.26E-08	3.49E-09	1.34E-08	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.88E-07	1.31E-07	2.11E-08	1.08E-08	1.23E-08	3.56E-09	1.40E-08	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.86E-07	1.30E-07	2.16E-08	1.07E-08	1.20E-08	3.63E-09	1.47E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.84E-07	1.29E-07	2.20E-08	1.06E-08	1.17E-08	3.70E-09	1.55E-08	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.82E-07	1.28E-07	2.25E-08	1.05E-08	1.15E-08	3.78E-09	1.63E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.80E-07	1.26E-07	2.29E-08	1.04E-08	1.12E-08	3.85E-09	1.72E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.78E-07	1.25E-07	2.34E-08	1.03E-08	1.09E-08	3.93E-09	1.82E-08	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.76E-07	1.24E-07	2.39E-08	1.02E-08	1.06E-08	4.02E-09	1.92E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.95E-07	1.36E-07	1.92E-08	1.13E-08	1.50E-08	3.26E-09	1.18E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.93E-07	1.35E-07	1.96E-08	1.12E-08	1.47E-08	3.32E-09	1.23E-08	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.91E-07	1.33E-07	2.00E-08	1.11E-08	1.44E-08	3.38E-09	1.29E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.89E-07	1.32E-07	2.04E-08	1.10E-08	1.40E-08	3.44E-09	1.35E-08	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.87E-07	1.31E-07	2.07E-08	1.09E-08	1.37E-08	3.50E-09	1.42E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.85E-07	1.29E-07	2.12E-08	1.08E-08	1.33E-08	3.57E-09	1.49E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.83E-07	1.28E-07	2.16E-08	1.07E-08	1.30E-08	3.64E-09	1.57E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.81E-07	1.27E-07	2.20E-08	1.06E-08	1.26E-08	3.71E-09	1.65E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.79E-07	1.26E-07	2.25E-08	1.05E-08	1.23E-08	3.79E-09	1.74E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.77E-07	1.24E-07	2.29E-08	1.04E-08	1.19E-08	3.86E-09	1.84E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.75E-07	1.23E-07	2.34E-08	1.03E-08	1.16E-08	3.94E-09	1.95E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.74E-07	1.23E-07	2.31E-08	1.04E-08	1.24E-08	3.90E-09	1.98E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.96E-07	1.37E-07	1.85E-08	1.15E-08	1.75E-08	3.15E-09	1.13E-08	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.94E-07	1.35E-07	1.89E-08	1.14E-08	1.71E-08	3.21E-09	1.19E-08	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.92E-07	1.34E-07	1.92E-08	1.13E-08	1.67E-08	3.26E-09	1.24E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.90E-07	1.33E-07	1.96E-08	1.12E-08	1.62E-08	3.32E-09	1.30E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.88E-07	1.31E-07	2.00E-08	1.11E-08	1.57E-08	3.38E-09	1.36E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.86E-07	1.30E-07	2.04E-08	1.10E-08	1.53E-08	3.45E-09	1.43E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.84E-07	1.29E-07	2.08E-08	1.09E-08	1.48E-08	3.51E-09	1.50E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.82E-07	1.28E-07	2.12E-08	1.08E-08	1.44E-08	3.58E-09	1.58E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.80E-07	1.26E-07	2.16E-08	1.07E-08	1.39E-08	3.65E-09	1.67E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.78E-07	1.25E-07	2.20E-08	1.06E-08	1.35E-08	3.72E-09	1.76E-08	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.76E-07	1.24E-07	2.25E-08	1.05E-08	1.32E-08	3.80E-09	1.87E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.95E-07	1.36E-07	1.82E-08	1.17E-08	2.02E-08	3.10E-09	1.14E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.93E-07	1.35E-07	1.86E-08	1.16E-08	1.97E-08	3.16E-09	1.19E-08	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.91E-07	1.33E-07	1.89E-08	1.15E-08	1.90E-08	3.21E-09	1.25E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.89E-07	1.32E-07	1.92E-08	1.14E-08	1.84E-08	3.27E-09	1.31E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.87E-07	1.31E-07	1.96E-08	1.12E-08	1.78E-08	3.33E-09	1.37E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.85E-07	1.29E-07	2.00E-08	1.11E-08	1.72E-08	3.39E-09	1.44E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.83E-07	1.28E-07	2.04E-08	1.10E-08	1.66E-08	3.46E-09	1.52E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.81E-07	1.27E-07	2.08E-08	1.09E-08	1.60E-08	3.52E-09	1.60E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.79E-07	1.26E-07	2.12E-08	1.08E-08	1.55E-08	3.59E-09	1.69E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.77E-07	1.24E-07	2.16E-08	1.07E-08	1.49E-08	3.65E-09	1.78E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.75E-07	1.23E-07	2.21E-08	1.06E-08	1.45E-08	3.73E-09	1.90E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.96E-07	1.37E-07	1.76E-08	1.19E-08	2.44E-08	3.01E-09	1.10E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.94E-07	1.35E-07	1.79E-08	1.18E-08	2.37E-08	3.06E-09	1.15E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.92E-07	1.34E-07	1.82E-08	1.17E-08	2.28E-08	3.11E-09	1.20E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.90E-07	1.33E-07	1.86E-08	1.16E-08	2.19E-08	3.17E-09	1.25E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.88E-07	1.31E-07	1.89E-08	1.15E-08	2.10E-08	3.22E-09	1.32E-08	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.86E-07	1.30E-07	1.93E-08	1.14E-08	2.03E-08	3.28E-09	1.38E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.84E-07	1.29E-07	1.96E-08	1.13E-08	1.95E-08	3.34E-09	1.45E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.82E-07	1.28E-07	2.00E-08	1.12E-08	1.87E-08	3.40E-09	1.53E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.80E-07	1.26E-07	2.04E-08	1.11E-08	1.80E-08	3.46E-09	1.62E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.78E-07	1.25E-07	2.08E-08	1.10E-08	1.73E-08	3.52E-09	1.71E-08	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.76E-07	1.24E-07	2.12E-08	1.09E-08	1.66E-08	3.59E-09	1.81E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.95E-07	1.36E-07	1.73E-08	1.21E-08	2.93E-08	2.96E-09	1.10E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.93E-07	1.35E-07	1.76E-08	1.20E-08	2.81E-08	3.01E-09	1.15E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.91E-07	1.33E-07	1.79E-08	1.18E-08	2.67E-08	3.06E-09	1.20E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.89E-07	1.32E-07	1.82E-08	1.17E-08	2.55E-08	3.12E-09	1.26E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.87E-07	1.31E-07	1.86E-08	1.16E-08	2.43E-08	3.17E-09	1.32E-08	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.84E-07	1.29E-07	1.89E-08	1.15E-08	2.33E-08	3.23E-09	1.39E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.82E-07	1.28E-07	1.93E-08	1.14E-08	2.23E-08	3.29E-09	1.47E-08	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.80E-07	1.27E-07	1.96E-08	1.13E-08	2.13E-08	3.34E-09	1.54E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.79E-07	1.26E-07	2.00E-08	1.12E-08	2.04E-08	3.40E-09	1.63E-08	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.77E-07	1.24E-07	2.04E-08	1.11E-08	1.96E-08	3.47E-09	1.73E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.75E-07	1.23E-07	2.08E-08	1.10E-08	1.88E-08	3.53E-09	1.83E-08	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.96E-07	1.37E-07	1.67E-08	1.23E-08	3.77E-08	2.87E-09	1.05E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.94E-07	1.35E-07	1.70E-08	1.22E-08	3.59E-08	2.92E-09	1.10E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.92E-07	1.34E-07	1.73E-08	1.21E-08	3.37E-08	2.97E-09	1.15E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.90E-07	1.33E-07	1.76E-08	1.20E-08	3.17E-08	3.02E-09	1.21E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.88E-07	1.31E-07	1.79E-08	1.19E-08	3.00E-08	3.07E-09	1.27E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.85E-07	1.30E-07	1.83E-08	1.18E-08	2.84E-08	3.12E-09	1.33E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.83E-07	1.29E-07	1.86E-08	1.17E-08	2.70E-08	3.18E-09	1.40E-08	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.81E-07	1.28E-07	1.89E-08	1.15E-08	2.57E-08	3.23E-09	1.48E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.79E-07	1.26E-07	1.93E-08	1.14E-08	2.44E-08	3.29E-09	1.56E-08	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.78E-07	1.25E-07	1.97E-08	1.13E-08	2.33E-08	3.35E-09	1.65E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.76E-07	1.24E-07	2.01E-08	1.12E-08	2.23E-08	3.41E-09	1.75E-08	1.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.95E-07	1.36E-07	1.64E-08	1.25E-08	4.83E-08	2.83E-09	1.06E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.93E-07	1.35E-07	1.67E-08	1.24E-08	4.51E-08	2.88E-09	1.11E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.91E-07	1.33E-07	1.70E-08	1.23E-08	4.16E-08	2.93E-09	1.16E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.89E-07	1.32E-07	1.73E-08	1.21E-08	3.85E-08	2.97E-09	1.21E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.86E-07	1.31E-07	1.76E-08	1.20E-08	3.60E-08	3.02E-09	1.27E-08	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.84E-07	1.29E-07	1.79E-08	1.19E-08	3.37E-08	3.07E-09	1.34E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.82E-07	1.28E-07	1.83E-08	1.18E-08	3.18E-08	3.13E-09	1.41E-08	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.80E-07	1.27E-07	1.86E-08	1.17E-08	3.00E-08	3.18E-09	1.48E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.78E-07	1.26E-07	1.90E-08	1.16E-08	2.83E-08	3.24E-09	1.57E-08	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.77E-07	1.24E-07	1.93E-08	1.15E-08	2.68E-08	3.29E-09	1.66E-08	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.75E-07	1.23E-07	1.97E-08	1.13E-08	2.57E-08	3.36E-09	1.77E-08	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.98E-07	1.38E-07	1.59E-08	1.27E-08	4.19E-08	2.75E-09	9.93E-09	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.94E-07	1.35E-07	1.62E-08	1.26E-08	6.42E-08	2.79E-09	1.06E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.92E-07	1.34E-07	1.65E-08	1.25E-08	5.84E-08	2.84E-09	1.11E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.90E-07	1.33E-07	1.67E-08	1.24E-08	5.30E-08	2.88E-09	1.16E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.87E-07	1.31E-07	1.70E-08	1.23E-08	4.82E-08	2.93E-09	1.21E-08	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.85E-07	1.30E-07	1.73E-08	1.22E-08	4.42E-08	2.98E-09	1.27E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.83E-07	1.29E-07	1.76E-08	1.21E-08	4.08E-08	3.03E-09	1.34E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.81E-07	1.27E-07	1.80E-08	1.19E-08	3.80E-08	3.08E-09	1.41E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.79E-07	1.26E-07	1.83E-08	1.18E-08	3.55E-08	3.13E-09	1.49E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.77E-07	1.25E-07	1.86E-08	1.17E-08	3.33E-08	3.18E-09	1.58E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.76E-07	1.24E-07	1.90E-08	1.16E-08	3.13E-08	3.24E-09	1.67E-08	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.88E-07	1.32E-07	1.65E-08	1.26E-08	6.99E-08	2.84E-09	1.16E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.86E-07	1.31E-07	1.68E-08	1.24E-08	6.24E-08	2.89E-09	1.22E-08	1.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.84E-07	1.29E-07	1.70E-08	1.23E-08	5.58E-08	2.93E-09	1.28E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.82E-07	1.28E-07	1.73E-08	1.22E-08	5.05E-08	2.98E-09	1.34E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.80E-07	1.27E-07	1.77E-08	1.21E-08	4.63E-08	3.03E-09	1.42E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.78E-07	1.26E-07	1.80E-08	1.20E-08	4.28E-08	3.08E-09	1.50E-08	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.76E-07	1.24E-07	1.83E-08	1.18E-08	3.98E-08	3.13E-09	1.59E-08	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.75E-07	1.23E-07	1.87E-08	1.17E-08	3.72E-08	3.19E-09	1.69E-08	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.83E-07	1.29E-07	1.68E-08	1.25E-08	7.32E-08	2.89E-09	1.29E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.81E-07	1.27E-07	1.71E-08	1.24E-08	6.51E-08	2.94E-09	1.35E-08	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.79E-07	1.26E-07	1.74E-08	1.22E-08	5.84E-08	2.99E-09	1.43E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.77E-07	1.25E-07	1.77E-08	1.21E-08	5.30E-08	3.03E-09	1.51E-08	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.75E-07	1.24E-07	1.80E-08	1.20E-08	4.88E-08	3.09E-09	1.60E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.78E-07	1.26E-07	1.71E-08	1.24E-08	7.58E-08	2.94E-09	1.43E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.76E-07	1.24E-07	1.74E-08	1.22E-08	6.75E-08	2.99E-09	1.52E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.74E-07	1.23E-07	1.77E-08	1.21E-08	6.09E-08	3.04E-09	1.61E-08	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.74E-07	1.23E-07	1.74E-08	1.23E-08	7.81E-08	2.98E-09	1.58E-08	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	3.35E-03	2.33E-03	5.63E-04	1.48E-04	7.89E-05	8.61E-05	2.27E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	3.29E-03	2.29E-03	5.53E-04	1.50E-04	8.55E-05	8.59E-05	2.42E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	3.33E-03	2.32E-03	5.37E-04	1.51E-04	8.67E-05	8.32E-05	2.32E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	3.29E-03	2.29E-03	5.50E-04	1.50E-04	8.62E-05	8.54E-05	2.42E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	3.31E-03	2.31E-03	5.24E-04	1.53E-04	9.19E-05	8.19E-05	2.36E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	3.27E-03	2.28E-03	5.37E-04	1.52E-04	9.13E-05	8.40E-05	2.46E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.22E-03	2.25E-03	5.36E-04	1.52E-04	9.61E-05	8.46E-05	2.62E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	3.33E-03	2.32E-03	5.00E-04	1.56E-04	9.82E-05	7.86E-05	2.31E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	3.29E-03	2.30E-03	5.12E-04	1.55E-04	9.76E-05	8.06E-05	2.41E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	3.25E-03	2.27E-03	5.24E-04	1.53E-04	9.69E-05	8.26E-05	2.51E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	3.35E-03	2.33E-03	4.77E-04	1.59E-04	1.05E-04	7.55E-05	2.25E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	3.31E-03	2.31E-03	4.88E-04	1.58E-04	1.05E-04	7.74E-05	2.35E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	3.27E-03	2.28E-03	5.00E-04	1.56E-04	1.04E-04	7.93E-05	2.45E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.24E-03	2.26E-03	5.12E-04	1.55E-04	1.03E-04	8.12E-05	2.56E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.20E-03	2.24E-03	5.24E-04	1.54E-04	1.02E-04	8.33E-05	2.68E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.16E-03	2.21E-03	5.20E-04	1.55E-04	1.07E-04	8.32E-05	2.79E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	3.33E-03	2.32E-03	4.67E-04	1.61E-04	1.12E-04	7.43E-05	2.29E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	3.29E-03	2.30E-03	4.77E-04	1.59E-04	1.12E-04	7.61E-05	2.39E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	3.25E-03	2.27E-03	4.88E-04	1.58E-04	1.11E-04	7.80E-05	2.49E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.22E-03	2.25E-03	5.00E-04	1.57E-04	1.10E-04	7.99E-05	2.61E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.18E-03	2.23E-03	5.12E-04	1.55E-04	1.09E-04	8.19E-05	2.73E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	3.35E-03	2.33E-03	4.47E-04	1.64E-04	1.21E-04	7.15E-05	2.22E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	3.31E-03	2.31E-03	4.57E-04	1.62E-04	1.20E-04	7.32E-05	2.32E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	3.27E-03	2.28E-03	4.67E-04	1.61E-04	1.19E-04	7.49E-05	2.43E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.24E-03	2.26E-03	4.78E-04	1.60E-04	1.18E-04	7.66E-05	2.54E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.20E-03	2.24E-03	4.89E-04	1.58E-04	1.17E-04	7.85E-05	2.66E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.16E-03	2.21E-03	5.00E-04	1.57E-04	1.16E-04	8.04E-05	2.79E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.13E-03	2.19E-03	5.05E-04	1.57E-04	1.17E-04	8.14E-05	2.91E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	3.33E-03	2.32E-03	4.37E-04	1.66E-04	1.30E-04	7.04E-05	2.26E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	3.29E-03	2.30E-03	4.47E-04	1.64E-04	1.29E-04	7.20E-05	2.36E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	3.25E-03	2.27E-03	4.57E-04	1.63E-04	1.28E-04	7.36E-05	2.47E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.22E-03	2.25E-03	4.67E-04	1.62E-04	1.27E-04	7.53E-05	2.58E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.18E-03	2.23E-03	4.78E-04	1.60E-04	1.25E-04	7.72E-05	2.71E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.14E-03	2.20E-03	4.89E-04	1.59E-04	1.24E-04	7.90E-05	2.84E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	3.35E-03	2.33E-03	4.19E-04	1.69E-04	1.41E-04	6.78E-05	2.19E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	3.31E-03	2.31E-03	4.28E-04	1.67E-04	1.40E-04	6.93E-05	2.29E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	3.27E-03	2.28E-03	4.37E-04	1.66E-04	1.39E-04	7.08E-05	2.40E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.24E-03	2.26E-03	4.47E-04	1.65E-04	1.37E-04	7.24E-05	2.51E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.20E-03	2.24E-03	4.57E-04	1.63E-04	1.36E-04	7.41E-05	2.63E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.16E-03	2.21E-03	4.67E-04	1.62E-04	1.34E-04	7.58E-05	2.76E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	3.13E-03	2.19E-03	4.78E-04	1.61E-04	1.32E-04	7.76E-05	2.89E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	3.09E-03	2.17E-03	4.83E-04	1.60E-04	1.34E-04	7.87E-05	3.05E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	3.33E-03	2.32E-03	4.10E-04	1.71E-04	1.53E-04	6.67E-05	2.23E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	3.29E-03	2.30E-03	4.19E-04	1.69E-04	1.51E-04	6.82E-05	2.33E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	3.25E-03	2.27E-03	4.28E-04	1.68E-04	1.50E-04	6.97E-05	2.43E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.22E-03	2.25E-03	4.37E-04	1.67E-04	1.48E-04	7.12E-05	2.55E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.18E-03	2.23E-03	4.47E-04	1.65E-04	1.46E-04	7.28E-05	2.67E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.14E-03	2.20E-03	4.57E-04	1.64E-04	1.44E-04	7.45E-05	2.80E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.11E-03	2.18E-03	4.67E-04	1.62E-04	1.42E-04	7.62E-05	2.95E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.06E-03	2.15E-03	4.66E-04	1.63E-04	1.50E-04	7.64E-05	3.15E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	3.35E-03	2.33E-03	3.94E-04	1.74E-04	1.67E-04	6.43E-05	2.16E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	3.31E-03	2.31E-03	4.02E-04	1.73E-04	1.66E-04	6.57E-05	2.26E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	3.27E-03	2.28E-03	4.11E-04	1.71E-04	1.64E-04	6.71E-05	2.36E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.23E-03	2.26E-03	4.19E-04	1.70E-04	1.62E-04	6.85E-05	2.47E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.20E-03	2.24E-03	4.28E-04	1.68E-04	1.60E-04	7.00E-05	2.59E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.16E-03	2.22E-03	4.38E-04	1.67E-04	1.57E-04	7.16E-05	2.71E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.13E-03	2.19E-03	4.47E-04	1.66E-04	1.55E-04	7.32E-05	2.85E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.09E-03	2.17E-03	4.57E-04	1.64E-04	1.52E-04	7.49E-05	3.00E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	3.33E-03	2.32E-03	3.86E-04	1.76E-04	1.82E-04	6.33E-05	2.18E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	3.29E-03	2.30E-03	3.94E-04	1.75E-04	1.81E-04	6.47E-05	2.28E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	3.25E-03	2.27E-03	4.02E-04	1.73E-04	1.78E-04	6.60E-05	2.39E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.22E-03	2.25E-03	4.11E-04	1.72E-04	1.76E-04	6.74E-05	2.50E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.18E-03	2.23E-03	4.20E-04	1.70E-04	1.73E-04	6.89E-05	2.63E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.14E-03	2.20E-03	4.29E-04	1.69E-04	1.70E-04	7.04E-05	2.76E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.11E-03	2.18E-03	4.38E-04	1.67E-04	1.67E-04	7.19E-05	2.90E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.07E-03	2.16E-03	4.48E-04	1.66E-04	1.64E-04	7.35E-05	3.06E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.03E-03	2.13E-03	4.48E-04	1.66E-04	1.71E-04	7.38E-05	3.24E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	3.35E-03	2.33E-03	3.71E-04	1.80E-04	2.02E-04	6.11E-05	2.11E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	3.31E-03	2.31E-03	3.79E-04	1.78E-04	2.00E-04	6.24E-05	2.21E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	3.27E-03	2.28E-03	3.86E-04	1.77E-04	1.97E-04	6.36E-05	2.31E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.23E-03	2.26E-03	3.94E-04	1.75E-04	1.94E-04	6.49E-05	2.42E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.20E-03	2.24E-03	4.03E-04	1.74E-04	1.91E-04	6.63E-05	2.54E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.16E-03	2.22E-03	4.11E-04	1.72E-04	1.88E-04	6.77E-05	2.67E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.13E-03	2.19E-03	4.20E-04	1.71E-04	1.85E-04	6.92E-05	2.80E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.09E-03	2.17E-03	4.29E-04	1.69E-04	1.81E-04	7.07E-05	2.95E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.06E-03	2.15E-03	4.38E-04	1.68E-04	1.77E-04	7.22E-05	3.11E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	3.36E-03	2.34E-03	3.57E-04	1.83E-04	2.25E-04	5.90E-05	2.04E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	3.33E-03	2.32E-03	3.64E-04	1.82E-04	2.23E-04	6.02E-05	2.14E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	3.29E-03	2.30E-03	3.71E-04	1.80E-04	2.19E-04	6.14E-05	2.23E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	3.25E-03	2.27E-03	3.79E-04	1.79E-04	2.16E-04	6.26E-05	2.33E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	3.21E-03	2.25E-03	3.86E-04	1.77E-04	2.12E-04	6.39E-05	2.45E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.18E-03	2.23E-03	3.95E-04	1.76E-04	2.08E-04	6.52E-05	2.57E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	3.14E-03	2.20E-03	4.03E-04	1.74E-04	2.05E-04	6.66E-05	2.70E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.11E-03	2.18E-03	4.11E-04	1.73E-04	2.01E-04	6.80E-05	2.85E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.07E-03	2.16E-03	4.20E-04	1.71E-04	1.96E-04	6.94E-05	3.00E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.04E-03	2.14E-03	4.29E-04	1.69E-04	1.92E-04	7.09E-05	3.17E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.02E-03	2.12E-03	4.32E-04	1.69E-04	1.93E-04	7.15E-05	3.29E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	3.34E-03	2.33E-03	3.50E-04	1.86E-04	2.50E-04	5.82E-05	2.06E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	3.31E-03	2.31E-03	3.57E-04	1.84E-04	2.47E-04	5.93E-05	2.16E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	3.27E-03	2.28E-03	3.64E-04	1.82E-04	2.42E-04	6.04E-05	2.25E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.23E-03	2.26E-03	3.71E-04	1.81E-04	2.37E-04	6.16E-05	2.36E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.20E-03	2.24E-03	3.79E-04	1.79E-04	2.32E-04	6.28E-05	2.48E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.16E-03	2.22E-03	3.87E-04	1.78E-04	2.28E-04	6.41E-05	2.60E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.13E-03	2.19E-03	3.95E-04	1.76E-04	2.23E-04	6.54E-05	2.74E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.09E-03	2.17E-03	4.03E-04	1.74E-04	2.19E-04	6.68E-05	2.89E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.06E-03	2.15E-03	4.12E-04	1.73E-04	2.14E-04	6.82E-05	3.05E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.02E-03	2.13E-03	4.20E-04	1.71E-04	2.08E-04	6.96E-05	3.22E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.00E-03	2.11E-03	4.16E-04	1.72E-04	2.22E-04	6.90E-05	3.34E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	3.36E-03	2.34E-03	3.37E-04	1.89E-04	2.83E-04	5.62E-05	1.99E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	3.32E-03	2.32E-03	3.44E-04	1.88E-04	2.79E-04	5.73E-05	2.08E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	3.29E-03	2.30E-03	3.51E-04	1.86E-04	2.74E-04	5.84E-05	2.17E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	3.25E-03	2.27E-03	3.57E-04	1.85E-04	2.68E-04	5.95E-05	2.28E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.21E-03	2.25E-03	3.64E-04	1.83E-04	2.62E-04	6.06E-05	2.38E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	3.18E-03	2.23E-03	3.72E-04	1.81E-04	2.56E-04	6.18E-05	2.50E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.14E-03	2.20E-03	3.79E-04	1.80E-04	2.50E-04	6.30E-05	2.63E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.11E-03	2.18E-03	3.87E-04	1.78E-04	2.44E-04	6.43E-05	2.77E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.07E-03	2.16E-03	3.95E-04	1.76E-04	2.38E-04	6.56E-05	2.93E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.04E-03	2.14E-03	4.03E-04	1.75E-04	2.33E-04	6.69E-05	3.09E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.01E-03	2.12E-03	4.12E-04	1.73E-04	2.27E-04	6.83E-05	3.27E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	3.34E-03	2.33E-03	3.31E-04	1.92E-04	3.20E-04	5.54E-05	2.00E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	3.31E-03	2.31E-03	3.38E-04	1.90E-04	3.14E-04	5.64E-05	2.09E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	3.27E-03	2.28E-03	3.44E-04	1.89E-04	3.06E-04	5.74E-05	2.19E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.23E-03	2.26E-03	3.51E-04	1.87E-04	2.99E-04	5.85E-05	2.30E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.20E-03	2.24E-03	3.58E-04	1.85E-04	2.91E-04	5.96E-05	2.41E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.16E-03	2.22E-03	3.65E-04	1.83E-04	2.84E-04	6.08E-05	2.53E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.12E-03	2.19E-03	3.72E-04	1.82E-04	2.76E-04	6.19E-05	2.66E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.09E-03	2.17E-03	3.79E-04	1.80E-04	2.69E-04	6.32E-05	2.81E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.06E-03	2.15E-03	3.87E-04	1.78E-04	2.61E-04	6.44E-05	2.96E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.02E-03	2.13E-03	3.95E-04	1.77E-04	2.54E-04	6.57E-05	3.14E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.99E-03	2.11E-03	4.03E-04	1.75E-04	2.48E-04	6.71E-05	3.33E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.98E-03	2.10E-03	3.99E-04	1.76E-04	2.63E-04	6.64E-05	3.38E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	3.36E-03	2.34E-03	3.19E-04	1.96E-04	3.72E-04	5.36E-05	1.93E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	3.32E-03	2.32E-03	3.25E-04	1.94E-04	3.65E-04	5.46E-05	2.02E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	3.29E-03	2.30E-03	3.31E-04	1.93E-04	3.55E-04	5.55E-05	2.11E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	3.25E-03	2.27E-03	3.38E-04	1.91E-04	3.45E-04	5.65E-05	2.21E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.21E-03	2.25E-03	3.44E-04	1.89E-04	3.35E-04	5.76E-05	2.32E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	3.18E-03	2.23E-03	3.51E-04	1.87E-04	3.26E-04	5.87E-05	2.43E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.14E-03	2.20E-03	3.58E-04	1.86E-04	3.16E-04	5.98E-05	2.56E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.11E-03	2.18E-03	3.65E-04	1.84E-04	3.06E-04	6.09E-05	2.69E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.07E-03	2.16E-03	3.72E-04	1.82E-04	2.97E-04	6.21E-05	2.84E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.04E-03	2.14E-03	3.79E-04	1.80E-04	2.87E-04	6.33E-05	3.00E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.01E-03	2.12E-03	3.88E-04	1.79E-04	2.80E-04	6.46E-05	3.18E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	3.34E-03	2.33E-03	3.14E-04	1.98E-04	4.31E-04	5.28E-05	1.94E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	3.30E-03	2.31E-03	3.20E-04	1.97E-04	4.19E-04	5.38E-05	2.03E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	3.27E-03	2.28E-03	3.26E-04	1.95E-04	4.05E-04	5.47E-05	2.12E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.23E-03	2.26E-03	3.32E-04	1.93E-04	3.91E-04	5.57E-05	2.22E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.19E-03	2.24E-03	3.38E-04	1.91E-04	3.79E-04	5.67E-05	2.33E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.16E-03	2.22E-03	3.45E-04	1.90E-04	3.66E-04	5.77E-05	2.45E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.12E-03	2.19E-03	3.51E-04	1.88E-04	3.54E-04	5.88E-05	2.58E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.09E-03	2.17E-03	3.58E-04	1.86E-04	3.42E-04	5.99E-05	2.72E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.06E-03	2.15E-03	3.65E-04	1.84E-04	3.30E-04	6.10E-05	2.87E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.02E-03	2.13E-03	3.72E-04	1.83E-04	3.18E-04	6.22E-05	3.04E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.99E-03	2.11E-03	3.80E-04	1.81E-04	3.10E-04	6.35E-05	3.23E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	3.36E-03	2.34E-03	3.03E-04	2.03E-04	5.20E-04	5.11E-05	1.86E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	3.32E-03	2.32E-03	3.08E-04	2.01E-04	5.05E-04	5.20E-05	1.95E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	3.28E-03	2.29E-03	3.14E-04	1.99E-04	4.85E-04	5.29E-05	2.04E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.25E-03	2.27E-03	3.20E-04	1.97E-04	4.66E-04	5.39E-05	2.13E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.21E-03	2.25E-03	3.26E-04	1.95E-04	4.48E-04	5.48E-05	2.24E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	3.18E-03	2.23E-03	3.32E-04	1.94E-04	4.31E-04	5.58E-05	2.35E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.14E-03	2.20E-03	3.38E-04	1.92E-04	4.15E-04	5.68E-05	2.47E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.11E-03	2.18E-03	3.45E-04	1.90E-04	3.99E-04	5.78E-05	2.61E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.07E-03	2.16E-03	3.51E-04	1.88E-04	3.84E-04	5.89E-05	2.75E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.04E-03	2.14E-03	3.58E-04	1.86E-04	3.68E-04	6.00E-05	2.90E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.01E-03	2.12E-03	3.65E-04	1.85E-04	3.54E-04	6.11E-05	3.07E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	3.34E-03	2.33E-03	2.98E-04	2.05E-04	6.25E-04	5.04E-05	1.87E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	3.30E-03	2.31E-03	3.03E-04	2.03E-04	5.98E-04	5.13E-05	1.96E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	3.26E-03	2.28E-03	3.09E-04	2.02E-04	5.68E-04	5.21E-05	2.05E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.23E-03	2.26E-03	3.14E-04	2.00E-04	5.43E-04	5.30E-05	2.14E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.19E-03	2.24E-03	3.20E-04	1.98E-04	5.18E-04	5.39E-05	2.25E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.16E-03	2.21E-03	3.26E-04	1.96E-04	4.96E-04	5.49E-05	2.37E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	3.12E-03	2.19E-03	3.32E-04	1.94E-04	4.74E-04	5.59E-05	2.49E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.09E-03	2.17E-03	3.39E-04	1.92E-04	4.54E-04	5.69E-05	2.63E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.05E-03	2.15E-03	3.45E-04	1.90E-04	4.34E-04	5.79E-05	2.78E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.02E-03	2.13E-03	3.52E-04	1.89E-04	4.17E-04	5.90E-05	2.94E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.99E-03	2.11E-03	3.59E-04	1.87E-04	4.00E-04	6.01E-05	3.12E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	3.36E-03	2.34E-03	2.88E-04	2.10E-04	8.04E-04	4.89E-05	1.79E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	3.32E-03	2.32E-03	2.93E-04	2.08E-04	7.65E-04	4.97E-05	1.88E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	3.28E-03	2.29E-03	2.98E-04	2.06E-04	7.19E-04	5.05E-05	1.96E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.25E-03	2.27E-03	3.03E-04	2.04E-04	6.76E-04	5.13E-05	2.05E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.21E-03	2.25E-03	3.09E-04	2.02E-04	6.40E-04	5.22E-05	2.15E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	3.17E-03	2.23E-03	3.15E-04	2.00E-04	6.06E-04	5.31E-05	2.26E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.14E-03	2.20E-03	3.20E-04	1.98E-04	5.76E-04	5.40E-05	2.38E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	3.10E-03	2.18E-03	3.26E-04	1.96E-04	5.47E-04	5.50E-05	2.51E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.07E-03	2.16E-03	3.33E-04	1.94E-04	5.20E-04	5.60E-05	2.65E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.04E-03	2.14E-03	3.39E-04	1.93E-04	4.96E-04	5.70E-05	2.80E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.01E-03	2.12E-03	3.46E-04	1.91E-04	4.76E-04	5.80E-05	2.98E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	3.34E-03	2.33E-03	2.83E-04	2.12E-04	1.03E-03	4.82E-05	1.80E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	3.30E-03	2.30E-03	2.88E-04	2.11E-04	9.60E-04	4.90E-05	1.88E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	3.26E-03	2.28E-03	2.93E-04	2.09E-04	8.86E-04	4.98E-05	1.97E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.23E-03	2.26E-03	2.98E-04	2.07E-04	8.20E-04	5.06E-05	2.06E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.19E-03	2.24E-03	3.04E-04	2.05E-04	7.67E-04	5.14E-05	2.16E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.16E-03	2.21E-03	3.09E-04	2.03E-04	7.19E-04	5.23E-05	2.27E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.12E-03	2.19E-03	3.15E-04	2.01E-04	6.77E-04	5.32E-05	2.39E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.09E-03	2.17E-03	3.21E-04	1.99E-04	6.38E-04	5.41E-05	2.52E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.05E-03	2.15E-03	3.27E-04	1.97E-04	6.03E-04	5.51E-05	2.67E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.02E-03	2.13E-03	3.33E-04	1.95E-04	5.71E-04	5.60E-05	2.83E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.99E-03	2.11E-03	3.40E-04	1.93E-04	5.48E-04	5.71E-05	3.01E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.38E-03	2.36E-03	2.74E-04	2.17E-04	8.93E-04	4.67E-05	1.69E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	3.32E-03	2.31E-03	2.79E-04	2.15E-04	1.37E-03	4.75E-05	1.80E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	3.28E-03	2.29E-03	2.83E-04	2.13E-04	1.24E-03	4.83E-05	1.89E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.24E-03	2.27E-03	2.88E-04	2.11E-04	1.13E-03	4.91E-05	1.97E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.21E-03	2.25E-03	2.93E-04	2.09E-04	1.03E-03	4.98E-05	2.07E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	3.17E-03	2.23E-03	2.99E-04	2.07E-04	9.41E-04	5.06E-05	2.17E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.14E-03	2.20E-03	3.04E-04	2.05E-04	8.69E-04	5.15E-05	2.28E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.10E-03	2.18E-03	3.09E-04	2.03E-04	8.09E-04	5.24E-05	2.40E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.07E-03	2.16E-03	3.15E-04	2.01E-04	7.56E-04	5.32E-05	2.54E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.04E-03	2.14E-03	3.21E-04	1.99E-04	7.09E-04	5.42E-05	2.68E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.00E-03	2.12E-03	3.27E-04	1.97E-04	6.68E-04	5.51E-05	2.85E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.22E-03	2.26E-03	2.84E-04	2.14E-04	1.49E-03	4.84E-05	1.98E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.19E-03	2.24E-03	2.89E-04	2.12E-04	1.33E-03	4.91E-05	2.08E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	3.15E-03	2.21E-03	2.94E-04	2.10E-04	1.19E-03	4.99E-05	2.18E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.12E-03	2.19E-03	2.99E-04	2.08E-04	1.08E-03	5.07E-05	2.29E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.09E-03	2.17E-03	3.04E-04	2.06E-04	9.87E-04	5.15E-05	2.41E-04	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.05E-03	2.15E-03	3.10E-04	2.03E-04	9.11E-04	5.24E-05	2.55E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.02E-03	2.13E-03	3.16E-04	2.01E-04	8.47E-04	5.33E-05	2.70E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.99E-03	2.11E-03	3.22E-04	1.99E-04	7.92E-04	5.42E-05	2.87E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.13E-03	2.20E-03	2.89E-04	2.12E-04	1.56E-03	4.92E-05	2.19E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.10E-03	2.18E-03	2.94E-04	2.10E-04	1.39E-03	5.00E-05	2.30E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.07E-03	2.16E-03	2.99E-04	2.08E-04	1.25E-03	5.08E-05	2.43E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.03E-03	2.14E-03	3.05E-04	2.06E-04	1.13E-03	5.16E-05	2.57E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.00E-03	2.12E-03	3.10E-04	2.04E-04	1.04E-03	5.25E-05	2.72E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.05E-03	2.15E-03	2.95E-04	2.10E-04	1.61E-03	5.01E-05	2.44E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.02E-03	2.13E-03	3.00E-04	2.08E-04	1.44E-03	5.09E-05	2.58E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.98E-03	2.11E-03	3.05E-04	2.06E-04	1.30E-03	5.17E-05	2.74E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.98E-03	2.10E-03	2.99E-04	2.09E-04	1.66E-03	5.07E-05	2.69E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	7.66E-02	5.32E-02	1.29E-02	3.39E-03	1.79E-03	1.97E-03	5.19E-03	2.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	7.51E-02	5.24E-02	1.26E-02	3.42E-03	1.94E-03	1.96E-03	5.53E-03	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	7.61E-02	5.30E-02	1.23E-02	3.46E-03	1.97E-03	1.90E-03	5.29E-03	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	7.52E-02	5.24E-02	1.26E-02	3.43E-03	1.96E-03	1.95E-03	5.52E-03	2.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	7.57E-02	5.27E-02	1.20E-02	3.49E-03	2.09E-03	1.87E-03	5.39E-03	2.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	7.48E-02	5.21E-02	1.23E-02	3.47E-03	2.08E-03	1.92E-03	5.63E-03	2.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	7.35E-02	5.14E-02	1.22E-02	3.48E-03	2.19E-03	1.93E-03	5.98E-03	2.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	7.61E-02	5.30E-02	1.14E-02	3.56E-03	2.23E-03	1.79E-03	5.26E-03	2.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	7.52E-02	5.24E-02	1.17E-02	3.53E-03	2.22E-03	1.84E-03	5.49E-03	2.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	7.43E-02	5.19E-02	1.20E-02	3.50E-03	2.20E-03	1.89E-03	5.74E-03	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	7.65E-02	5.33E-02	1.09E-02	3.63E-03	2.39E-03	1.72E-03	5.13E-03	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	7.56E-02	5.27E-02	1.12E-02	3.60E-03	2.38E-03	1.77E-03	5.36E-03	2.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	7.48E-02	5.22E-02	1.14E-02	3.57E-03	2.36E-03	1.81E-03	5.59E-03	2.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	7.39E-02	5.16E-02	1.17E-02	3.54E-03	2.34E-03	1.86E-03	5.85E-03	2.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	7.31E-02	5.11E-02	1.20E-02	3.51E-03	2.32E-03	1.90E-03	6.12E-03	2.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	7.23E-02	5.06E-02	1.19E-02	3.53E-03	2.43E-03	1.90E-03	6.38E-03	3.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	7.61E-02	5.30E-02	1.07E-02	3.67E-03	2.56E-03	1.70E-03	5.22E-03	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	7.52E-02	5.24E-02	1.09E-02	3.64E-03	2.54E-03	1.74E-03	5.45E-03	2.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	7.43E-02	5.19E-02	1.12E-02	3.61E-03	2.52E-03	1.78E-03	5.69E-03	3.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	7.35E-02	5.14E-02	1.14E-02	3.58E-03	2.49E-03	1.82E-03	5.96E-03	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	7.26E-02	5.08E-02	1.17E-02	3.55E-03	2.47E-03	1.87E-03	6.24E-03	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	7.65E-02	5.33E-02	1.02E-02	3.74E-03	2.75E-03	1.63E-03	5.08E-03	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	7.56E-02	5.27E-02	1.04E-02	3.71E-03	2.74E-03	1.67E-03	5.30E-03	3.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	7.48E-02	5.22E-02	1.07E-02	3.68E-03	2.71E-03	1.71E-03	5.54E-03	3.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	7.39E-02	5.16E-02	1.09E-02	3.65E-03	2.69E-03	1.75E-03	5.79E-03	3.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	7.31E-02	5.11E-02	1.12E-02	3.62E-03	2.66E-03	1.79E-03	6.07E-03	3.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	7.22E-02	5.06E-02	1.14E-02	3.59E-03	2.63E-03	1.84E-03	6.36E-03	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	7.15E-02	5.01E-02	1.15E-02	3.58E-03	2.66E-03	1.86E-03	6.64E-03	3.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	7.61E-02	5.30E-02	9.99E-03	3.78E-03	2.96E-03	1.61E-03	5.16E-03	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	7.52E-02	5.25E-02	1.02E-02	3.75E-03	2.94E-03	1.64E-03	5.39E-03	3.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	7.43E-02	5.19E-02	1.04E-02	3.72E-03	2.91E-03	1.68E-03	5.63E-03	3.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	7.35E-02	5.14E-02	1.07E-02	3.69E-03	2.88E-03	1.72E-03	5.89E-03	3.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	7.27E-02	5.09E-02	1.09E-02	3.66E-03	2.85E-03	1.76E-03	6.18E-03	3.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	7.18E-02	5.03E-02	1.12E-02	3.63E-03	2.81E-03	1.80E-03	6.48E-03	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	7.65E-02	5.33E-02	9.57E-03	3.85E-03	3.21E-03	1.55E-03	5.01E-03	3.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	7.56E-02	5.27E-02	9.78E-03	3.82E-03	3.19E-03	1.58E-03	5.24E-03	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	7.48E-02	5.22E-02	9.99E-03	3.79E-03	3.16E-03	1.62E-03	5.47E-03	3.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	7.39E-02	5.17E-02	1.02E-02	3.76E-03	3.12E-03	1.65E-03	5.72E-03	3.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	7.31E-02	5.11E-02	1.04E-02	3.73E-03	3.08E-03	1.69E-03	5.99E-03	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	7.22E-02	5.06E-02	1.07E-02	3.70E-03	3.05E-03	1.73E-03	6.29E-03	3.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	7.14E-02	5.01E-02	1.09E-02	3.67E-03	3.01E-03	1.77E-03	6.61E-03	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	7.05E-02	4.95E-02	1.10E-02	3.65E-03	3.05E-03	1.80E-03	6.97E-03	3.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	7.60E-02	5.30E-02	9.38E-03	3.90E-03	3.47E-03	1.52E-03	5.08E-03	3.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	7.52E-02	5.25E-02	9.58E-03	3.87E-03	3.44E-03	1.56E-03	5.31E-03	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	7.43E-02	5.19E-02	9.78E-03	3.84E-03	3.40E-03	1.59E-03	5.55E-03	3.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	7.35E-02	5.14E-02	9.99E-03	3.80E-03	3.36E-03	1.63E-03	5.82E-03	3.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	7.26E-02	5.09E-02	1.02E-02	3.77E-03	3.32E-03	1.66E-03	6.10E-03	3.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	7.18E-02	5.03E-02	1.04E-02	3.74E-03	3.27E-03	1.70E-03	6.40E-03	3.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	7.10E-02	4.98E-02	1.07E-02	3.71E-03	3.22E-03	1.74E-03	6.73E-03	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	6.99E-02	4.91E-02	1.06E-02	3.72E-03	3.42E-03	1.74E-03	7.20E-03	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	7.65E-02	5.33E-02	9.00E-03	3.98E-03	3.80E-03	1.47E-03	4.93E-03	3.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	7.56E-02	5.27E-02	9.19E-03	3.94E-03	3.77E-03	1.50E-03	5.15E-03	3.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	7.47E-02	5.22E-02	9.38E-03	3.91E-03	3.73E-03	1.53E-03	5.39E-03	3.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	7.39E-02	5.17E-02	9.58E-03	3.88E-03	3.68E-03	1.57E-03	5.64E-03	3.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	7.30E-02	5.11E-02	9.79E-03	3.85E-03	3.63E-03	1.60E-03	5.91E-03	3.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	7.22E-02	5.06E-02	1.00E-02	3.81E-03	3.58E-03	1.63E-03	6.20E-03	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	7.14E-02	5.01E-02	1.02E-02	3.78E-03	3.52E-03	1.67E-03	6.52E-03	3.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	7.06E-02	4.96E-02	1.04E-02	3.75E-03	3.46E-03	1.71E-03	6.86E-03	3.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	7.60E-02	5.30E-02	8.82E-03	4.02E-03	4.15E-03	1.45E-03	4.99E-03	3.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	7.51E-02	5.24E-02	9.00E-03	3.99E-03	4.11E-03	1.48E-03	5.22E-03	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	7.43E-02	5.19E-02	9.19E-03	3.96E-03	4.06E-03	1.51E-03	5.46E-03	3.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	7.35E-02	5.14E-02	9.39E-03	3.92E-03	4.00E-03	1.54E-03	5.72E-03	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	7.26E-02	5.09E-02	9.59E-03	3.89E-03	3.93E-03	1.57E-03	6.00E-03	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	7.18E-02	5.04E-02	9.79E-03	3.85E-03	3.87E-03	1.61E-03	6.30E-03	3.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	7.10E-02	4.98E-02	1.00E-02	3.82E-03	3.80E-03	1.64E-03	6.63E-03	3.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	7.02E-02	4.93E-02	1.02E-02	3.79E-03	3.73E-03	1.68E-03	6.98E-03	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	6.93E-02	4.88E-02	1.02E-02	3.79E-03	3.89E-03	1.69E-03	7.39E-03	3.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	7.64E-02	5.32E-02	8.48E-03	4.10E-03	4.59E-03	1.40E-03	4.83E-03	3.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	7.56E-02	5.27E-02	8.65E-03	4.07E-03	4.54E-03	1.42E-03	5.04E-03	3.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	7.47E-02	5.22E-02	8.82E-03	4.04E-03	4.48E-03	1.45E-03	5.27E-03	3.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	7.39E-02	5.17E-02	9.01E-03	4.00E-03	4.42E-03	1.48E-03	5.53E-03	3.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	7.30E-02	5.11E-02	9.20E-03	3.97E-03	4.35E-03	1.51E-03	5.80E-03	3.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	7.22E-02	5.06E-02	9.39E-03	3.93E-03	4.27E-03	1.55E-03	6.09E-03	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	7.14E-02	5.01E-02	9.59E-03	3.90E-03	4.20E-03	1.58E-03	6.40E-03	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	7.06E-02	4.96E-02	9.80E-03	3.86E-03	4.11E-03	1.61E-03	6.74E-03	3.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	6.98E-02	4.91E-02	1.00E-02	3.83E-03	4.03E-03	1.65E-03	7.11E-03	3.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	7.68E-02	5.35E-02	8.15E-03	4.19E-03	5.11E-03	1.35E-03	4.66E-03	3.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	7.60E-02	5.30E-02	8.32E-03	4.15E-03	5.06E-03	1.37E-03	4.88E-03	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	7.51E-02	5.24E-02	8.48E-03	4.12E-03	4.99E-03	1.40E-03	5.10E-03	3.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	7.43E-02	5.19E-02	8.65E-03	4.08E-03	4.90E-03	1.43E-03	5.33E-03	3.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	7.34E-02	5.14E-02	8.83E-03	4.05E-03	4.82E-03	1.46E-03	5.59E-03	3.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	7.26E-02	5.09E-02	9.01E-03	4.01E-03	4.74E-03	1.49E-03	5.87E-03	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	7.18E-02	5.04E-02	9.20E-03	3.98E-03	4.65E-03	1.52E-03	6.18E-03	3.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	7.10E-02	4.98E-02	9.40E-03	3.94E-03	4.56E-03	1.55E-03	6.50E-03	3.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	7.02E-02	4.93E-02	9.60E-03	3.91E-03	4.46E-03	1.59E-03	6.85E-03	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	6.95E-02	4.89E-02	9.80E-03	3.87E-03	4.36E-03	1.62E-03	7.23E-03	3.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	6.89E-02	4.85E-02	9.87E-03	3.86E-03	4.40E-03	1.63E-03	7.52E-03	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	7.64E-02	5.32E-02	8.00E-03	4.24E-03	5.68E-03	1.33E-03	4.71E-03	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	7.55E-02	5.27E-02	8.16E-03	4.20E-03	5.61E-03	1.35E-03	4.92E-03	3.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	7.47E-02	5.22E-02	8.32E-03	4.17E-03	5.50E-03	1.38E-03	5.15E-03	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	7.38E-02	5.17E-02	8.48E-03	4.13E-03	5.39E-03	1.41E-03	5.39E-03	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	7.30E-02	5.11E-02	8.66E-03	4.09E-03	5.28E-03	1.43E-03	5.65E-03	3.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	7.22E-02	5.06E-02	8.83E-03	4.06E-03	5.17E-03	1.46E-03	5.94E-03	3.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	7.14E-02	5.01E-02	9.02E-03	4.02E-03	5.08E-03	1.49E-03	6.26E-03	3.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	7.06E-02	4.96E-02	9.21E-03	3.98E-03	4.97E-03	1.53E-03	6.60E-03	4.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	6.98E-02	4.91E-02	9.40E-03	3.95E-03	4.86E-03	1.56E-03	6.96E-03	4.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	6.91E-02	4.86E-02	9.60E-03	3.91E-03	4.74E-03	1.59E-03	7.36E-03	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	6.85E-02	4.82E-02	9.50E-03	3.94E-03	5.06E-03	1.58E-03	7.62E-03	4.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	7.68E-02	5.35E-02	7.71E-03	4.33E-03	6.43E-03	1.28E-03	4.54E-03	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	7.59E-02	5.30E-02	7.86E-03	4.29E-03	6.35E-03	1.31E-03	4.75E-03	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	7.51E-02	5.24E-02	8.01E-03	4.25E-03	6.24E-03	1.33E-03	4.97E-03	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	7.42E-02	5.19E-02	8.16E-03	4.22E-03	6.10E-03	1.36E-03	5.20E-03	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	7.34E-02	5.14E-02	8.32E-03	4.18E-03	5.96E-03	1.38E-03	5.45E-03	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	7.26E-02	5.09E-02	8.49E-03	4.14E-03	5.83E-03	1.41E-03	5.72E-03	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	7.18E-02	5.04E-02	8.66E-03	4.10E-03	5.69E-03	1.44E-03	6.01E-03	4.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	7.10E-02	4.99E-02	8.84E-03	4.07E-03	5.56E-03	1.47E-03	6.33E-03	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	7.02E-02	4.94E-02	9.02E-03	4.03E-03	5.42E-03	1.50E-03	6.68E-03	4.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	6.95E-02	4.89E-02	9.21E-03	3.99E-03	5.29E-03	1.53E-03	7.06E-03	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	6.87E-02	4.84E-02	9.41E-03	3.96E-03	5.15E-03	1.56E-03	7.47E-03	4.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	7.64E-02	5.32E-02	7.57E-03	4.38E-03	7.28E-03	1.26E-03	4.57E-03	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	7.55E-02	5.27E-02	7.71E-03	4.34E-03	7.14E-03	1.29E-03	4.78E-03	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	7.47E-02	5.22E-02	7.86E-03	4.31E-03	6.97E-03	1.31E-03	5.00E-03	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	7.38E-02	5.17E-02	8.01E-03	4.27E-03	6.80E-03	1.34E-03	5.24E-03	4.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	7.30E-02	5.11E-02	8.17E-03	4.23E-03	6.63E-03	1.36E-03	5.50E-03	4.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	7.22E-02	5.06E-02	8.33E-03	4.19E-03	6.46E-03	1.39E-03	5.78E-03	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	7.14E-02	5.01E-02	8.50E-03	4.15E-03	6.28E-03	1.41E-03	6.08E-03	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	7.06E-02	4.96E-02	8.67E-03	4.11E-03	6.11E-03	1.44E-03	6.41E-03	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	6.98E-02	4.91E-02	8.84E-03	4.08E-03	5.94E-03	1.47E-03	6.76E-03	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	6.91E-02	4.86E-02	9.03E-03	4.04E-03	5.78E-03	1.50E-03	7.16E-03	4.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	6.83E-02	4.82E-02	9.22E-03	4.00E-03	5.63E-03	1.53E-03	7.59E-03	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	6.80E-02	4.80E-02	9.11E-03	4.03E-03	5.99E-03	1.52E-03	7.71E-03	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	7.68E-02	5.35E-02	7.30E-03	4.47E-03	8.45E-03	1.22E-03	4.40E-03	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	7.59E-02	5.30E-02	7.43E-03	4.43E-03	8.30E-03	1.25E-03	4.61E-03	4.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	7.51E-02	5.24E-02	7.57E-03	4.40E-03	8.07E-03	1.27E-03	4.82E-03	4.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	7.42E-02	5.19E-02	7.72E-03	4.36E-03	7.83E-03	1.29E-03	5.04E-03	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	7.34E-02	5.14E-02	7.86E-03	4.32E-03	7.62E-03	1.32E-03	5.29E-03	4.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	7.26E-02	5.09E-02	8.02E-03	4.28E-03	7.41E-03	1.34E-03	5.55E-03	4.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	7.18E-02	5.04E-02	8.17E-03	4.24E-03	7.19E-03	1.36E-03	5.84E-03	4.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	7.10E-02	4.99E-02	8.34E-03	4.20E-03	6.97E-03	1.39E-03	6.15E-03	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	7.02E-02	4.94E-02	8.50E-03	4.16E-03	6.75E-03	1.42E-03	6.48E-03	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	6.94E-02	4.89E-02	8.67E-03	4.12E-03	6.54E-03	1.44E-03	6.85E-03	4.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	6.87E-02	4.84E-02	8.85E-03	4.08E-03	6.37E-03	1.48E-03	7.27E-03	4.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	7.63E-02	5.32E-02	7.17E-03	4.53E-03	9.79E-03	1.21E-03	4.43E-03	4.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	7.55E-02	5.27E-02	7.30E-03	4.49E-03	9.53E-03	1.23E-03	4.63E-03	4.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	7.46E-02	5.22E-02	7.44E-03	4.45E-03	9.20E-03	1.25E-03	4.85E-03	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	7.38E-02	5.16E-02	7.58E-03	4.41E-03	8.89E-03	1.27E-03	5.07E-03	4.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	7.30E-02	5.11E-02	7.72E-03	4.37E-03	8.61E-03	1.29E-03	5.33E-03	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	7.21E-02	5.06E-02	7.87E-03	4.33E-03	8.33E-03	1.32E-03	5.60E-03	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	7.14E-02	5.01E-02	8.02E-03	4.29E-03	8.05E-03	1.34E-03	5.90E-03	4.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	7.06E-02	4.96E-02	8.18E-03	4.25E-03	7.77E-03	1.37E-03	6.22E-03	4.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	6.98E-02	4.91E-02	8.34E-03	4.21E-03	7.49E-03	1.39E-03	6.56E-03	4.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	6.91E-02	4.86E-02	8.50E-03	4.17E-03	7.23E-03	1.42E-03	6.93E-03	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	6.83E-02	4.82E-02	8.68E-03	4.13E-03	7.04E-03	1.45E-03	7.38E-03	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	7.67E-02	5.35E-02	6.92E-03	4.63E-03	1.18E-02	1.17E-03	4.25E-03	4.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	7.59E-02	5.29E-02	7.05E-03	4.59E-03	1.15E-02	1.19E-03	4.45E-03	4.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	7.50E-02	5.24E-02	7.18E-03	4.55E-03	1.10E-02	1.21E-03	4.65E-03	4.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	7.42E-02	5.19E-02	7.31E-03	4.51E-03	1.06E-02	1.23E-03	4.87E-03	4.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	7.33E-02	5.14E-02	7.44E-03	4.46E-03	1.02E-02	1.25E-03	5.11E-03	4.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	7.25E-02	5.09E-02	7.58E-03	4.42E-03	9.81E-03	1.27E-03	5.37E-03	4.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	7.17E-02	5.04E-02	7.73E-03	4.38E-03	9.44E-03	1.30E-03	5.65E-03	4.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	7.09E-02	4.99E-02	7.88E-03	4.34E-03	9.07E-03	1.32E-03	5.95E-03	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	7.02E-02	4.94E-02	8.03E-03	4.30E-03	8.72E-03	1.34E-03	6.28E-03	4.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	6.94E-02	4.89E-02	8.18E-03	4.26E-03	8.37E-03	1.37E-03	6.63E-03	4.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	6.87E-02	4.84E-02	8.34E-03	4.22E-03	8.05E-03	1.39E-03	7.02E-03	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	7.63E-02	5.32E-02	6.80E-03	4.69E-03	1.42E-02	1.15E-03	4.27E-03	4.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	7.54E-02	5.27E-02	6.93E-03	4.65E-03	1.36E-02	1.17E-03	4.47E-03	4.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	7.46E-02	5.22E-02	7.05E-03	4.60E-03	1.29E-02	1.19E-03	4.67E-03	4.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	7.37E-02	5.16E-02	7.18E-03	4.56E-03	1.23E-02	1.21E-03	4.90E-03	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	7.29E-02	5.11E-02	7.31E-03	4.52E-03	1.18E-02	1.23E-03	5.14E-03	4.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	7.21E-02	5.06E-02	7.45E-03	4.47E-03	1.13E-02	1.25E-03	5.41E-03	4.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	7.13E-02	5.01E-02	7.59E-03	4.43E-03	1.08E-02	1.28E-03	5.69E-03	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	7.05E-02	4.96E-02	7.74E-03	4.39E-03	1.03E-02	1.30E-03	6.00E-03	4.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	6.98E-02	4.91E-02	7.88E-03	4.35E-03	9.87E-03	1.32E-03	6.34E-03	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	6.90E-02	4.86E-02	8.04E-03	4.31E-03	9.47E-03	1.35E-03	6.71E-03	4.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	6.83E-02	4.82E-02	8.20E-03	4.26E-03	9.10E-03	1.37E-03	7.12E-03	5.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	7.67E-02	5.34E-02	6.57E-03	4.79E-03	1.83E-02	1.12E-03	4.10E-03	4.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	7.58E-02	5.29E-02	6.69E-03	4.75E-03	1.74E-02	1.13E-03	4.29E-03	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	7.50E-02	5.24E-02	6.81E-03	4.70E-03	1.63E-02	1.15E-03	4.48E-03	4.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	7.41E-02	5.19E-02	6.93E-03	4.66E-03	1.54E-02	1.17E-03	4.69E-03	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	7.33E-02	5.14E-02	7.06E-03	4.62E-03	1.45E-02	1.19E-03	4.92E-03	4.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	7.25E-02	5.08E-02	7.19E-03	4.57E-03	1.38E-02	1.21E-03	5.17E-03	4.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	7.17E-02	5.03E-02	7.32E-03	4.53E-03	1.31E-02	1.23E-03	5.44E-03	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	7.09E-02	4.98E-02	7.46E-03	4.48E-03	1.24E-02	1.26E-03	5.73E-03	4.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	7.01E-02	4.94E-02	7.60E-03	4.44E-03	1.18E-02	1.28E-03	6.05E-03	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	6.94E-02	4.89E-02	7.74E-03	4.40E-03	1.13E-02	1.30E-03	6.40E-03	5.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	6.86E-02	4.84E-02	7.90E-03	4.35E-03	1.08E-02	1.33E-03	6.80E-03	5.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	7.62E-02	5.32E-02	6.47E-03	4.85E-03	2.34E-02	1.10E-03	4.11E-03	4.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	7.54E-02	5.26E-02	6.58E-03	4.81E-03	2.18E-02	1.12E-03	4.30E-03	4.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	7.45E-02	5.21E-02	6.70E-03	4.76E-03	2.01E-02	1.14E-03	4.49E-03	4.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	7.37E-02	5.16E-02	6.81E-03	4.72E-03	1.86E-02	1.15E-03	4.70E-03	4.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	7.29E-02	5.11E-02	6.94E-03	4.67E-03	1.74E-02	1.17E-03	4.93E-03	4.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	7.21E-02	5.06E-02	7.06E-03	4.63E-03	1.63E-02	1.19E-03	5.19E-03	4.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	7.13E-02	5.01E-02	7.19E-03	4.58E-03	1.54E-02	1.21E-03	5.46E-03	5.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	7.05E-02	4.96E-02	7.33E-03	4.54E-03	1.45E-02	1.24E-03	5.76E-03	5.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	6.98E-02	4.91E-02	7.46E-03	4.49E-03	1.37E-02	1.26E-03	6.09E-03	5.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	6.90E-02	4.86E-02	7.61E-03	4.45E-03	1.30E-02	1.28E-03	6.45E-03	5.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	6.83E-02	4.81E-02	7.76E-03	4.40E-03	1.25E-02	1.30E-03	6.87E-03	5.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	7.72E-02	5.38E-02	6.26E-03	4.95E-03	2.03E-02	1.07E-03	3.86E-03	4.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	7.57E-02	5.29E-02	6.36E-03	4.91E-03	3.11E-02	1.08E-03	4.11E-03	4.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	7.49E-02	5.23E-02	6.48E-03	4.87E-03	2.83E-02	1.10E-03	4.31E-03	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	7.41E-02	5.19E-02	6.59E-03	4.82E-03	2.57E-02	1.12E-03	4.51E-03	4.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	7.33E-02	5.13E-02	6.70E-03	4.78E-03	2.33E-02	1.14E-03	4.72E-03	5.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	7.25E-02	5.08E-02	6.82E-03	4.73E-03	2.14E-02	1.16E-03	4.95E-03	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	7.17E-02	5.03E-02	6.94E-03	4.68E-03	1.98E-02	1.18E-03	5.21E-03	5.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	7.09E-02	4.98E-02	7.07E-03	4.64E-03	1.84E-02	1.20E-03	5.49E-03	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	7.01E-02	4.93E-02	7.20E-03	4.59E-03	1.72E-02	1.22E-03	5.80E-03	5.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	6.94E-02	4.89E-02	7.33E-03	4.55E-03	1.61E-02	1.24E-03	6.13E-03	5.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	6.86E-02	4.84E-02	7.47E-03	4.50E-03	1.52E-02	1.26E-03	6.50E-03	5.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	7.36E-02	5.16E-02	6.49E-03	4.88E-03	3.38E-02	1.10E-03	4.52E-03	5.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	7.28E-02	5.11E-02	6.60E-03	4.84E-03	3.02E-02	1.12E-03	4.74E-03	5.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

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			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	7.20E-02	5.06E-02	6.71E-03	4.79E-03	2.70E-02	1.14E-03	4.97E-03	5.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	7.13E-02	5.01E-02	6.83E-03	4.74E-03	2.45E-02	1.16E-03	5.22E-03	5.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	7.05E-02	4.96E-02	6.95E-03	4.69E-03	2.24E-02	1.18E-03	5.51E-03	5.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	6.97E-02	4.91E-02	7.08E-03	4.65E-03	2.07E-02	1.20E-03	5.82E-03	5.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	6.90E-02	4.86E-02	7.21E-03	4.60E-03	1.93E-02	1.22E-03	6.17E-03	5.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	6.82E-02	4.81E-02	7.35E-03	4.55E-03	1.80E-02	1.24E-03	6.55E-03	5.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	7.16E-02	5.03E-02	6.61E-03	4.85E-03	3.55E-02	1.12E-03	5.00E-03	5.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	7.08E-02	4.98E-02	6.72E-03	4.80E-03	3.15E-02	1.14E-03	5.26E-03	5.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	7.01E-02	4.93E-02	6.84E-03	4.75E-03	2.83E-02	1.16E-03	5.54E-03	5.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	6.93E-02	4.88E-02	6.96E-03	4.70E-03	2.57E-02	1.18E-03	5.86E-03	5.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	6.86E-02	4.84E-02	7.09E-03	4.65E-03	2.36E-02	1.20E-03	6.22E-03	5.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	6.97E-02	4.91E-02	6.73E-03	4.81E-03	3.67E-02	1.14E-03	5.57E-03	5.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	6.89E-02	4.86E-02	6.85E-03	4.76E-03	3.27E-02	1.16E-03	5.89E-03	6.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	6.82E-02	4.81E-02	6.98E-03	4.71E-03	2.95E-02	1.18E-03	6.26E-03	6.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	6.81E-02	4.80E-02	6.84E-03	4.77E-03	3.78E-02	1.16E-03	6.15E-03	6.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	4.59E-02	3.20E-02	7.56E-03	2.04E-03	9.97E-04	1.19E-03	3.13E-03	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	4.51E-02	3.14E-02	7.42E-03	2.06E-03	1.08E-03	1.18E-03	3.34E-03	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	4.57E-02	3.18E-02	7.20E-03	2.09E-03	1.10E-03	1.15E-03	3.19E-03	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	4.51E-02	3.14E-02	7.38E-03	2.07E-03	1.09E-03	1.18E-03	3.33E-03	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	4.54E-02	3.16E-02	7.03E-03	2.11E-03	1.16E-03	1.13E-03	3.25E-03	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	4.49E-02	3.13E-02	7.20E-03	2.09E-03	1.15E-03	1.16E-03	3.40E-03	1.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	4.41E-02	3.08E-02	7.19E-03	2.10E-03	1.22E-03	1.17E-03	3.61E-03	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	4.57E-02	3.18E-02	6.71E-03	2.15E-03	1.24E-03	1.08E-03	3.18E-03	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	4.51E-02	3.15E-02	6.87E-03	2.13E-03	1.23E-03	1.11E-03	3.31E-03	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	4.46E-02	3.11E-02	7.03E-03	2.11E-03	1.23E-03	1.14E-03	3.46E-03	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	4.59E-02	3.20E-02	6.41E-03	2.19E-03	1.33E-03	1.04E-03	3.10E-03	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	4.54E-02	3.16E-02	6.56E-03	2.17E-03	1.32E-03	1.07E-03	3.23E-03	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	4.49E-02	3.13E-02	6.71E-03	2.15E-03	1.31E-03	1.09E-03	3.38E-03	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	4.44E-02	3.10E-02	6.87E-03	2.14E-03	1.30E-03	1.12E-03	3.53E-03	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	4.38E-02	3.07E-02	7.04E-03	2.12E-03	1.29E-03	1.15E-03	3.69E-03	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	4.34E-02	3.04E-02	6.98E-03	2.13E-03	1.35E-03	1.15E-03	3.85E-03	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	4.57E-02	3.18E-02	6.27E-03	2.21E-03	1.42E-03	1.02E-03	3.15E-03	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	4.51E-02	3.15E-02	6.41E-03	2.20E-03	1.41E-03	1.05E-03	3.29E-03	1.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	4.46E-02	3.12E-02	6.56E-03	2.18E-03	1.40E-03	1.07E-03	3.44E-03	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	4.41E-02	3.08E-02	6.71E-03	2.16E-03	1.39E-03	1.10E-03	3.60E-03	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	4.36E-02	3.05E-02	6.87E-03	2.14E-03	1.37E-03	1.13E-03	3.76E-03	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	4.59E-02	3.20E-02	6.00E-03	2.26E-03	1.53E-03	9.85E-04	3.07E-03	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	4.54E-02	3.16E-02	6.13E-03	2.24E-03	1.52E-03	1.01E-03	3.20E-03	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	4.49E-02	3.13E-02	6.27E-03	2.22E-03	1.51E-03	1.03E-03	3.34E-03	1.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	4.44E-02	3.10E-02	6.41E-03	2.20E-03	1.50E-03	1.06E-03	3.50E-03	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	4.39E-02	3.07E-02	6.56E-03	2.18E-03	1.48E-03	1.08E-03	3.66E-03	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	4.34E-02	3.04E-02	6.71E-03	2.17E-03	1.46E-03	1.11E-03	3.84E-03	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	4.29E-02	3.01E-02	6.78E-03	2.16E-03	1.48E-03	1.12E-03	4.01E-03	1.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	4.57E-02	3.18E-02	5.87E-03	2.28E-03	1.65E-03	9.70E-04	3.11E-03	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	4.51E-02	3.15E-02	6.00E-03	2.26E-03	1.63E-03	9.92E-04	3.25E-03	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	4.46E-02	3.12E-02	6.13E-03	2.24E-03	1.62E-03	1.01E-03	3.40E-03	1.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	4.41E-02	3.08E-02	6.27E-03	2.23E-03	1.60E-03	1.04E-03	3.56E-03	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	4.36E-02	3.05E-02	6.41E-03	2.21E-03	1.58E-03	1.06E-03	3.73E-03	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	4.31E-02	3.02E-02	6.56E-03	2.19E-03	1.56E-03	1.09E-03	3.91E-03	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	4.59E-02	3.20E-02	5.62E-03	2.33E-03	1.79E-03	9.34E-04	3.02E-03	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	4.54E-02	3.16E-02	5.75E-03	2.31E-03	1.77E-03	9.55E-04	3.16E-03	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	4.49E-02	3.13E-02	5.87E-03	2.29E-03	1.76E-03	9.76E-04	3.30E-03	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	4.44E-02	3.10E-02	6.00E-03	2.27E-03	1.74E-03	9.98E-04	3.45E-03	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	4.39E-02	3.07E-02	6.13E-03	2.25E-03	1.72E-03	1.02E-03	3.62E-03	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	4.34E-02	3.04E-02	6.27E-03	2.23E-03	1.70E-03	1.04E-03	3.80E-03	1.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	4.29E-02	3.01E-02	6.42E-03	2.21E-03	1.67E-03	1.07E-03	3.99E-03	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	4.23E-02	2.97E-02	6.49E-03	2.20E-03	1.70E-03	1.08E-03	4.21E-03	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	4.56E-02	3.18E-02	5.51E-03	2.35E-03	1.93E-03	9.19E-04	3.07E-03	1.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	4.51E-02	3.15E-02	5.63E-03	2.33E-03	1.92E-03	9.39E-04	3.20E-03	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	4.46E-02	3.12E-02	5.75E-03	2.31E-03	1.89E-03	9.60E-04	3.35E-03	2.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	4.41E-02	3.08E-02	5.87E-03	2.29E-03	1.87E-03	9.81E-04	3.51E-03	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	4.36E-02	3.05E-02	6.00E-03	2.28E-03	1.85E-03	1.00E-03	3.68E-03	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	4.31E-02	3.02E-02	6.14E-03	2.26E-03	1.82E-03	1.03E-03	3.86E-03	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	4.26E-02	2.99E-02	6.28E-03	2.24E-03	1.79E-03	1.05E-03	4.06E-03	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	4.19E-02	2.95E-02	6.26E-03	2.24E-03	1.90E-03	1.05E-03	4.34E-03	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	4.59E-02	3.20E-02	5.29E-03	2.40E-03	2.11E-03	8.86E-04	2.97E-03	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	4.54E-02	3.16E-02	5.40E-03	2.38E-03	2.10E-03	9.05E-04	3.11E-03	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	4.48E-02	3.13E-02	5.51E-03	2.36E-03	2.08E-03	9.25E-04	3.25E-03	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	4.43E-02	3.10E-02	5.63E-03	2.34E-03	2.05E-03	9.44E-04	3.40E-03	2.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	4.38E-02	3.07E-02	5.75E-03	2.32E-03	2.02E-03	9.65E-04	3.56E-03	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	4.34E-02	3.04E-02	5.88E-03	2.30E-03	1.99E-03	9.86E-04	3.74E-03	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	4.29E-02	3.01E-02	6.01E-03	2.28E-03	1.96E-03	1.01E-03	3.93E-03	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.24E-02	2.98E-02	6.14E-03	2.26E-03	1.93E-03	1.03E-03	4.14E-03	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	4.56E-02	3.18E-02	5.18E-03	2.43E-03	2.31E-03	8.73E-04	3.01E-03	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	4.51E-02	3.15E-02	5.29E-03	2.41E-03	2.28E-03	8.91E-04	3.15E-03	2.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	4.46E-02	3.12E-02	5.40E-03	2.39E-03	2.26E-03	9.10E-04	3.29E-03	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	4.41E-02	3.08E-02	5.52E-03	2.37E-03	2.22E-03	9.29E-04	3.45E-03	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	4.36E-02	3.05E-02	5.63E-03	2.35E-03	2.19E-03	9.49E-04	3.62E-03	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	4.31E-02	3.02E-02	5.75E-03	2.33E-03	2.15E-03	9.69E-04	3.80E-03	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	4.26E-02	2.99E-02	5.88E-03	2.31E-03	2.12E-03	9.91E-04	4.00E-03	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	4.22E-02	2.96E-02	6.01E-03	2.29E-03	2.08E-03	1.01E-03	4.21E-03	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	4.16E-02	2.93E-02	6.02E-03	2.29E-03	2.16E-03	1.02E-03	4.46E-03	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	4.59E-02	3.20E-02	4.98E-03	2.48E-03	2.55E-03	8.42E-04	2.91E-03	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	4.54E-02	3.16E-02	5.08E-03	2.46E-03	2.53E-03	8.59E-04	3.04E-03	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	4.48E-02	3.13E-02	5.19E-03	2.44E-03	2.49E-03	8.76E-04	3.18E-03	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	4.43E-02	3.10E-02	5.29E-03	2.41E-03	2.46E-03	8.95E-04	3.34E-03	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	4.38E-02	3.07E-02	5.41E-03	2.39E-03	2.42E-03	9.14E-04	3.50E-03	2.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	4.33E-02	3.04E-02	5.52E-03	2.37E-03	2.38E-03	9.33E-04	3.68E-03	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	4.29E-02	3.01E-02	5.64E-03	2.35E-03	2.33E-03	9.53E-04	3.86E-03	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.24E-02	2.98E-02	5.76E-03	2.33E-03	2.29E-03	9.74E-04	4.07E-03	2.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	4.19E-02	2.95E-02	5.88E-03	2.31E-03	2.24E-03	9.95E-04	4.29E-03	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	4.61E-02	3.21E-02	4.79E-03	2.53E-03	2.84E-03	8.13E-04	2.81E-03	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	4.56E-02	3.18E-02	4.89E-03	2.51E-03	2.82E-03	8.30E-04	2.94E-03	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	4.51E-02	3.15E-02	4.98E-03	2.48E-03	2.78E-03	8.46E-04	3.08E-03	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	4.46E-02	3.12E-02	5.08E-03	2.46E-03	2.73E-03	8.62E-04	3.22E-03	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	4.41E-02	3.08E-02	5.19E-03	2.44E-03	2.68E-03	8.80E-04	3.37E-03	2.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	4.36E-02	3.05E-02	5.30E-03	2.42E-03	2.64E-03	8.98E-04	3.54E-03	2.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	4.31E-02	3.02E-02	5.41E-03	2.40E-03	2.59E-03	9.17E-04	3.73E-03	2.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	4.26E-02	2.99E-02	5.52E-03	2.38E-03	2.54E-03	9.37E-04	3.92E-03	2.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	4.21E-02	2.96E-02	5.64E-03	2.36E-03	2.48E-03	9.57E-04	4.14E-03	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	4.17E-02	2.93E-02	5.76E-03	2.34E-03	2.43E-03	9.77E-04	4.36E-03	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	4.13E-02	2.91E-02	5.80E-03	2.33E-03	2.45E-03	9.85E-04	4.53E-03	2.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	4.58E-02	3.20E-02	4.70E-03	2.56E-03	3.16E-03	8.01E-04	2.84E-03	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	4.53E-02	3.16E-02	4.80E-03	2.54E-03	3.12E-03	8.17E-04	2.97E-03	2.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	4.48E-02	3.13E-02	4.89E-03	2.51E-03	3.06E-03	8.32E-04	3.11E-03	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	4.43E-02	3.10E-02	4.99E-03	2.49E-03	3.00E-03	8.48E-04	3.25E-03	2.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	4.38E-02	3.07E-02	5.09E-03	2.47E-03	2.94E-03	8.65E-04	3.41E-03	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	4.33E-02	3.04E-02	5.19E-03	2.45E-03	2.88E-03	8.83E-04	3.58E-03	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	4.29E-02	3.01E-02	5.30E-03	2.43E-03	2.82E-03	9.01E-04	3.78E-03	2.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.24E-02	2.98E-02	5.41E-03	2.40E-03	2.77E-03	9.20E-04	3.98E-03	2.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	4.19E-02	2.95E-02	5.53E-03	2.38E-03	2.70E-03	9.40E-04	4.20E-03	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	4.15E-02	2.92E-02	5.64E-03	2.36E-03	2.64E-03	9.59E-04	4.44E-03	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	4.11E-02	2.89E-02	5.58E-03	2.38E-03	2.81E-03	9.51E-04	4.60E-03	2.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	4.61E-02	3.21E-02	4.53E-03	2.61E-03	3.58E-03	7.74E-04	2.74E-03	2.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	4.56E-02	3.18E-02	4.62E-03	2.59E-03	3.53E-03	7.89E-04	2.86E-03	2.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	4.51E-02	3.15E-02	4.71E-03	2.57E-03	3.47E-03	8.04E-04	3.00E-03	2.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	4.46E-02	3.12E-02	4.80E-03	2.54E-03	3.39E-03	8.19E-04	3.14E-03	2.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	4.41E-02	3.08E-02	4.89E-03	2.52E-03	3.32E-03	8.35E-04	3.29E-03	2.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	4.36E-02	3.05E-02	4.99E-03	2.50E-03	3.24E-03	8.51E-04	3.45E-03	2.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	4.31E-02	3.02E-02	5.09E-03	2.48E-03	3.17E-03	8.68E-04	3.63E-03	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	4.26E-02	2.99E-02	5.19E-03	2.45E-03	3.09E-03	8.86E-04	3.82E-03	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	4.21E-02	2.96E-02	5.30E-03	2.43E-03	3.02E-03	9.04E-04	4.03E-03	2.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	4.17E-02	2.93E-02	5.41E-03	2.41E-03	2.94E-03	9.22E-04	4.26E-03	2.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	4.12E-02	2.90E-02	5.53E-03	2.39E-03	2.87E-03	9.42E-04	4.51E-03	2.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	4.58E-02	3.19E-02	4.45E-03	2.64E-03	4.05E-03	7.63E-04	2.76E-03	2.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	4.53E-02	3.16E-02	4.53E-03	2.62E-03	3.97E-03	7.77E-04	2.89E-03	2.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	4.48E-02	3.13E-02	4.62E-03	2.60E-03	3.88E-03	7.91E-04	3.02E-03	2.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	4.43E-02	3.10E-02	4.71E-03	2.57E-03	3.78E-03	8.06E-04	3.16E-03	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	4.38E-02	3.07E-02	4.80E-03	2.55E-03	3.69E-03	8.21E-04	3.32E-03	2.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	4.33E-02	3.04E-02	4.90E-03	2.53E-03	3.59E-03	8.37E-04	3.49E-03	2.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	4.28E-02	3.01E-02	4.99E-03	2.51E-03	3.50E-03	8.53E-04	3.67E-03	2.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.24E-02	2.98E-02	5.09E-03	2.48E-03	3.40E-03	8.70E-04	3.87E-03	2.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	4.19E-02	2.95E-02	5.20E-03	2.46E-03	3.30E-03	8.87E-04	4.08E-03	2.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	4.15E-02	2.92E-02	5.31E-03	2.44E-03	3.22E-03	9.06E-04	4.32E-03	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	4.10E-02	2.89E-02	5.42E-03	2.41E-03	3.13E-03	9.25E-04	4.58E-03	2.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	4.08E-02	2.88E-02	5.35E-03	2.43E-03	3.33E-03	9.15E-04	4.65E-03	2.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	4.61E-02	3.21E-02	4.29E-03	2.70E-03	4.70E-03	7.38E-04	2.66E-03	2.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	4.56E-02	3.18E-02	4.37E-03	2.68E-03	4.62E-03	7.52E-04	2.78E-03	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	4.50E-02	3.15E-02	4.45E-03	2.65E-03	4.49E-03	7.65E-04	2.91E-03	2.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	4.45E-02	3.12E-02	4.53E-03	2.63E-03	4.36E-03	7.79E-04	3.04E-03	2.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	4.40E-02	3.08E-02	4.62E-03	2.61E-03	4.24E-03	7.93E-04	3.19E-03	2.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	4.36E-02	3.05E-02	4.71E-03	2.58E-03	4.12E-03	8.08E-04	3.35E-03	2.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	4.31E-02	3.02E-02	4.80E-03	2.56E-03	4.00E-03	8.24E-04	3.52E-03	2.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	4.26E-02	2.99E-02	4.90E-03	2.53E-03	3.88E-03	8.39E-04	3.71E-03	2.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	4.21E-02	2.96E-02	5.00E-03	2.51E-03	3.75E-03	8.55E-04	3.91E-03	2.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	4.17E-02	2.93E-02	5.10E-03	2.49E-03	3.64E-03	8.72E-04	4.13E-03	2.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	4.12E-02	2.90E-02	5.20E-03	2.46E-03	3.54E-03	8.90E-04	4.39E-03	2.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	4.58E-02	3.19E-02	4.21E-03	2.73E-03	5.45E-03	7.28E-04	2.67E-03	2.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	4.53E-02	3.16E-02	4.29E-03	2.71E-03	5.30E-03	7.41E-04	2.80E-03	2.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	4.48E-02	3.13E-02	4.37E-03	2.69E-03	5.12E-03	7.54E-04	2.92E-03	2.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	4.43E-02	3.10E-02	4.45E-03	2.66E-03	4.95E-03	7.67E-04	3.06E-03	2.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	4.38E-02	3.07E-02	4.54E-03	2.64E-03	4.79E-03	7.81E-04	3.22E-03	2.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	4.33E-02	3.04E-02	4.63E-03	2.61E-03	4.64E-03	7.95E-04	3.38E-03	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	4.28E-02	3.01E-02	4.72E-03	2.59E-03	4.48E-03	8.10E-04	3.56E-03	2.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	4.24E-02	2.98E-02	4.81E-03	2.56E-03	4.32E-03	8.25E-04	3.75E-03	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	4.19E-02	2.95E-02	4.90E-03	2.54E-03	4.17E-03	8.41E-04	3.96E-03	2.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	4.14E-02	2.92E-02	5.00E-03	2.52E-03	4.02E-03	8.56E-04	4.18E-03	2.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	4.10E-02	2.89E-02	5.10E-03	2.49E-03	3.92E-03	8.74E-04	4.45E-03	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	4.60E-02	3.21E-02	4.07E-03	2.79E-03	6.58E-03	7.05E-04	2.57E-03	2.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	4.55E-02	3.18E-02	4.14E-03	2.77E-03	6.39E-03	7.17E-04	2.69E-03	2.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	4.50E-02	3.15E-02	4.22E-03	2.74E-03	6.14E-03	7.29E-04	2.81E-03	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	4.45E-02	3.11E-02	4.29E-03	2.72E-03	5.90E-03	7.42E-04	2.94E-03	2.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	4.40E-02	3.08E-02	4.37E-03	2.69E-03	5.67E-03	7.55E-04	3.08E-03	2.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	4.35E-02	3.05E-02	4.46E-03	2.67E-03	5.46E-03	7.69E-04	3.24E-03	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	4.31E-02	3.02E-02	4.54E-03	2.64E-03	5.25E-03	7.83E-04	3.41E-03	2.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	4.26E-02	2.99E-02	4.63E-03	2.62E-03	5.05E-03	7.97E-04	3.59E-03	2.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	4.21E-02	2.96E-02	4.72E-03	2.59E-03	4.85E-03	8.11E-04	3.79E-03	2.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	4.17E-02	2.93E-02	4.81E-03	2.57E-03	4.66E-03	8.26E-04	4.00E-03	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	4.12E-02	2.91E-02	4.90E-03	2.54E-03	4.48E-03	8.42E-04	4.23E-03	2.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	4.58E-02	3.19E-02	4.00E-03	2.83E-03	7.90E-03	6.95E-04	2.58E-03	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	4.53E-02	3.16E-02	4.07E-03	2.80E-03	7.56E-03	7.06E-04	2.70E-03	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	4.48E-02	3.13E-02	4.14E-03	2.78E-03	7.19E-03	7.18E-04	2.82E-03	2.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	4.43E-02	3.10E-02	4.22E-03	2.75E-03	6.86E-03	7.31E-04	2.95E-03	2.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	4.38E-02	3.07E-02	4.30E-03	2.73E-03	6.55E-03	7.43E-04	3.10E-03	2.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	4.33E-02	3.04E-02	4.38E-03	2.70E-03	6.27E-03	7.57E-04	3.26E-03	2.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	4.28E-02	3.01E-02	4.46E-03	2.67E-03	6.00E-03	7.70E-04	3.43E-03	2.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	4.23E-02	2.98E-02	4.55E-03	2.65E-03	5.74E-03	7.84E-04	3.62E-03	2.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	4.19E-02	2.95E-02	4.63E-03	2.62E-03	5.49E-03	7.98E-04	3.82E-03	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	4.14E-02	2.92E-02	4.72E-03	2.60E-03	5.27E-03	8.13E-04	4.05E-03	3.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	4.10E-02	2.89E-02	4.82E-03	2.57E-03	5.06E-03	8.28E-04	4.30E-03	3.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	4.60E-02	3.21E-02	3.86E-03	2.89E-03	1.02E-02	6.73E-04	2.47E-03	2.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	4.55E-02	3.18E-02	3.93E-03	2.86E-03	9.68E-03	6.85E-04	2.59E-03	2.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	4.50E-02	3.15E-02	4.00E-03	2.84E-03	9.09E-03	6.96E-04	2.70E-03	2.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	4.45E-02	3.11E-02	4.07E-03	2.81E-03	8.55E-03	7.07E-04	2.83E-03	2.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	4.40E-02	3.08E-02	4.15E-03	2.79E-03	8.09E-03	7.19E-04	2.97E-03	2.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	4.35E-02	3.05E-02	4.22E-03	2.76E-03	7.67E-03	7.32E-04	3.12E-03	2.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	4.30E-02	3.02E-02	4.30E-03	2.73E-03	7.28E-03	7.45E-04	3.28E-03	2.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	4.26E-02	2.99E-02	4.38E-03	2.71E-03	6.92E-03	7.58E-04	3.46E-03	2.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	4.21E-02	2.96E-02	4.46E-03	2.68E-03	6.58E-03	7.71E-04	3.65E-03	3.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	4.16E-02	2.93E-02	4.55E-03	2.65E-03	6.27E-03	7.85E-04	3.86E-03	3.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	4.12E-02	2.90E-02	4.64E-03	2.63E-03	6.02E-03	8.00E-04	4.10E-03	3.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	4.57E-02	3.19E-02	3.80E-03	2.93E-03	1.30E-02	6.64E-04	2.48E-03	2.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	4.52E-02	3.16E-02	3.87E-03	2.90E-03	1.21E-02	6.75E-04	2.59E-03	2.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	4.47E-02	3.13E-02	3.94E-03	2.87E-03	1.12E-02	6.86E-04	2.71E-03	2.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	4.42E-02	3.10E-02	4.00E-03	2.85E-03	1.04E-02	6.97E-04	2.84E-03	2.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	4.37E-02	3.07E-02	4.08E-03	2.82E-03	9.70E-03	7.08E-04	2.98E-03	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	4.33E-02	3.04E-02	4.15E-03	2.79E-03	9.09E-03	7.20E-04	3.13E-03	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	4.28E-02	3.01E-02	4.23E-03	2.76E-03	8.56E-03	7.33E-04	3.30E-03	3.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	4.23E-02	2.98E-02	4.31E-03	2.74E-03	8.07E-03	7.46E-04	3.48E-03	3.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	4.19E-02	2.95E-02	4.39E-03	2.71E-03	7.63E-03	7.59E-04	3.68E-03	3.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	4.14E-02	2.92E-02	4.47E-03	2.68E-03	7.23E-03	7.72E-04	3.89E-03	3.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	4.10E-02	2.89E-02	4.56E-03	2.66E-03	6.93E-03	7.87E-04	4.15E-03	3.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	4.64E-02	3.23E-02	3.68E-03	2.99E-03	1.13E-02	6.44E-04	2.33E-03	2.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	4.55E-02	3.17E-02	3.74E-03	2.96E-03	1.73E-02	6.55E-04	2.48E-03	2.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	4.50E-02	3.14E-02	3.81E-03	2.94E-03	1.57E-02	6.65E-04	2.60E-03	2.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	4.45E-02	3.11E-02	3.87E-03	2.91E-03	1.43E-02	6.76E-04	2.72E-03	2.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	4.40E-02	3.08E-02	3.94E-03	2.88E-03	1.30E-02	6.87E-04	2.85E-03	3.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	4.35E-02	3.05E-02	4.01E-03	2.85E-03	1.19E-02	6.98E-04	2.99E-03	3.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	4.30E-02	3.02E-02	4.08E-03	2.83E-03	1.10E-02	7.09E-04	3.14E-03	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	4.25E-02	2.99E-02	4.16E-03	2.80E-03	1.02E-02	7.21E-04	3.31E-03	3.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	4.21E-02	2.96E-02	4.23E-03	2.77E-03	9.56E-03	7.34E-04	3.50E-03	3.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	4.16E-02	2.93E-02	4.31E-03	2.74E-03	8.96E-03	7.46E-04	3.70E-03	3.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	4.12E-02	2.90E-02	4.39E-03	2.72E-03	8.45E-03	7.60E-04	3.92E-03	3.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	4.42E-02	3.09E-02	3.81E-03	2.95E-03	1.88E-02	6.67E-04	2.73E-03	3.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	4.37E-02	3.06E-02	3.88E-03	2.92E-03	1.68E-02	6.77E-04	2.86E-03	3.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	4.32E-02	3.04E-02	3.94E-03	2.89E-03	1.50E-02	6.88E-04	3.00E-03	3.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	4.28E-02	3.01E-02	4.01E-03	2.86E-03	1.36E-02	6.98E-04	3.15E-03	3.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	4.23E-02	2.98E-02	4.09E-03	2.83E-03	1.25E-02	7.10E-04	3.32E-03	3.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	4.18E-02	2.95E-02	4.16E-03	2.80E-03	1.15E-02	7.22E-04	3.51E-03	3.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	4.14E-02	2.92E-02	4.24E-03	2.78E-03	1.07E-02	7.35E-04	3.72E-03	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	4.10E-02	2.89E-02	4.32E-03	2.75E-03	1.00E-02	7.47E-04	3.95E-03	3.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	4.30E-02	3.02E-02	3.88E-03	2.92E-03	1.97E-02	6.78E-04	3.02E-03	3.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	4.25E-02	2.99E-02	3.95E-03	2.90E-03	1.75E-02	6.89E-04	3.17E-03	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	4.21E-02	2.96E-02	4.02E-03	2.87E-03	1.57E-02	7.00E-04	3.34E-03	3.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	4.16E-02	2.93E-02	4.09E-03	2.84E-03	1.43E-02	7.11E-04	3.53E-03	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	4.12E-02	2.90E-02	4.17E-03	2.81E-03	1.31E-02	7.23E-04	3.75E-03	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	4.18E-02	2.94E-02	3.96E-03	2.90E-03	2.04E-02	6.90E-04	3.36E-03	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	4.14E-02	2.92E-02	4.03E-03	2.87E-03	1.82E-02	7.01E-04	3.56E-03	3.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	4.09E-02	2.89E-02	4.10E-03	2.84E-03	1.64E-02	7.12E-04	3.77E-03	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	4.09E-02	2.88E-02	4.02E-03	2.88E-03	2.10E-02	6.99E-04	3.71E-03	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.86E-03	1.99E-03	4.77E-04	1.27E-04	5.40E-05	7.39E-05	1.95E-04	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.81E-03	1.96E-03	4.69E-04	1.29E-04	5.86E-05	7.37E-05	2.08E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.84E-03	1.98E-03	4.55E-04	1.30E-04	5.94E-05	7.14E-05	1.99E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.81E-03	1.96E-03	4.66E-04	1.29E-04	5.91E-05	7.33E-05	2.07E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.83E-03	1.97E-03	4.44E-04	1.31E-04	6.30E-05	7.03E-05	2.03E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.79E-03	1.95E-03	4.55E-04	1.30E-04	6.26E-05	7.21E-05	2.11E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.75E-03	1.92E-03	4.54E-04	1.31E-04	6.59E-05	7.26E-05	2.25E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.84E-03	1.98E-03	4.23E-04	1.34E-04	6.73E-05	6.74E-05	1.98E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.81E-03	1.96E-03	4.34E-04	1.33E-04	6.69E-05	6.91E-05	2.06E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.78E-03	1.94E-03	4.44E-04	1.32E-04	6.64E-05	7.09E-05	2.16E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.86E-03	1.99E-03	4.04E-04	1.36E-04	7.21E-05	6.48E-05	1.93E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.83E-03	1.97E-03	4.14E-04	1.35E-04	7.17E-05	6.64E-05	2.01E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.79E-03	1.95E-03	4.24E-04	1.34E-04	7.12E-05	6.80E-05	2.10E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.76E-03	1.93E-03	4.34E-04	1.33E-04	7.06E-05	6.97E-05	2.20E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.73E-03	1.91E-03	4.44E-04	1.32E-04	6.99E-05	7.15E-05	2.30E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.70E-03	1.89E-03	4.41E-04	1.33E-04	7.32E-05	7.14E-05	2.40E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.84E-03	1.98E-03	3.96E-04	1.38E-04	7.71E-05	6.38E-05	1.96E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.81E-03	1.96E-03	4.05E-04	1.37E-04	7.65E-05	6.53E-05	2.05E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.78E-03	1.94E-03	4.14E-04	1.36E-04	7.59E-05	6.69E-05	2.14E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.74E-03	1.92E-03	4.24E-04	1.35E-04	7.52E-05	6.86E-05	2.24E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.71E-03	1.90E-03	4.34E-04	1.33E-04	7.44E-05	7.03E-05	2.34E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.86E-03	1.99E-03	3.78E-04	1.40E-04	8.30E-05	6.14E-05	1.91E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.83E-03	1.97E-03	3.87E-04	1.39E-04	8.25E-05	6.28E-05	1.99E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.79E-03	1.95E-03	3.96E-04	1.38E-04	8.18E-05	6.42E-05	2.08E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.76E-03	1.93E-03	4.05E-04	1.37E-04	8.11E-05	6.58E-05	2.18E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.73E-03	1.91E-03	4.14E-04	1.36E-04	8.02E-05	6.74E-05	2.28E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.70E-03	1.89E-03	4.24E-04	1.35E-04	7.93E-05	6.90E-05	2.39E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.67E-03	1.87E-03	4.28E-04	1.34E-04	8.02E-05	6.99E-05	2.50E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.84E-03	1.98E-03	3.70E-04	1.42E-04	8.92E-05	6.04E-05	1.94E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.81E-03	1.96E-03	3.79E-04	1.41E-04	8.85E-05	6.18E-05	2.02E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.78E-03	1.94E-03	3.87E-04	1.40E-04	8.77E-05	6.32E-05	2.12E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.75E-03	1.92E-03	3.96E-04	1.39E-04	8.67E-05	6.47E-05	2.21E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.71E-03	1.90E-03	4.05E-04	1.37E-04	8.58E-05	6.62E-05	2.32E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.68E-03	1.88E-03	4.14E-04	1.36E-04	8.47E-05	6.78E-05	2.44E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.86E-03	1.99E-03	3.55E-04	1.45E-04	9.68E-05	5.82E-05	1.88E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.82E-03	1.97E-03	3.63E-04	1.44E-04	9.61E-05	5.95E-05	1.97E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.79E-03	1.95E-03	3.71E-04	1.43E-04	9.52E-05	6.08E-05	2.06E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.76E-03	1.93E-03	3.79E-04	1.41E-04	9.42E-05	6.21E-05	2.15E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.73E-03	1.91E-03	3.87E-04	1.40E-04	9.30E-05	6.36E-05	2.25E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.70E-03	1.89E-03	3.96E-04	1.39E-04	9.19E-05	6.51E-05	2.36E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.67E-03	1.87E-03	4.05E-04	1.38E-04	9.06E-05	6.66E-05	2.48E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.63E-03	1.85E-03	4.09E-04	1.37E-04	9.19E-05	6.75E-05	2.62E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.84E-03	1.98E-03	3.48E-04	1.46E-04	1.05E-04	5.73E-05	1.91E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.81E-03	1.96E-03	3.55E-04	1.45E-04	1.04E-04	5.85E-05	2.00E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.78E-03	1.94E-03	3.63E-04	1.44E-04	1.03E-04	5.98E-05	2.09E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.74E-03	1.92E-03	3.71E-04	1.43E-04	1.01E-04	6.11E-05	2.19E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.71E-03	1.90E-03	3.79E-04	1.42E-04	1.00E-04	6.25E-05	2.29E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.68E-03	1.88E-03	3.87E-04	1.40E-04	9.87E-05	6.39E-05	2.41E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.65E-03	1.86E-03	3.96E-04	1.39E-04	9.72E-05	6.54E-05	2.53E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.61E-03	1.83E-03	3.95E-04	1.40E-04	1.03E-04	6.55E-05	2.70E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.86E-03	1.99E-03	3.34E-04	1.49E-04	1.15E-04	5.52E-05	1.85E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.82E-03	1.97E-03	3.41E-04	1.48E-04	1.14E-04	5.64E-05	1.94E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.79E-03	1.95E-03	3.48E-04	1.47E-04	1.13E-04	5.76E-05	2.02E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.76E-03	1.93E-03	3.55E-04	1.46E-04	1.11E-04	5.88E-05	2.12E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.73E-03	1.91E-03	3.63E-04	1.45E-04	1.09E-04	6.01E-05	2.22E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.70E-03	1.89E-03	3.71E-04	1.43E-04	1.08E-04	6.14E-05	2.33E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.67E-03	1.87E-03	3.79E-04	1.42E-04	1.06E-04	6.28E-05	2.45E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.64E-03	1.85E-03	3.88E-04	1.41E-04	1.04E-04	6.43E-05	2.58E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.84E-03	1.98E-03	3.27E-04	1.51E-04	1.25E-04	5.44E-05	1.87E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.81E-03	1.96E-03	3.34E-04	1.50E-04	1.24E-04	5.55E-05	1.96E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.77E-03	1.94E-03	3.41E-04	1.49E-04	1.22E-04	5.67E-05	2.05E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.74E-03	1.92E-03	3.48E-04	1.47E-04	1.20E-04	5.79E-05	2.15E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.71E-03	1.90E-03	3.56E-04	1.46E-04	1.19E-04	5.91E-05	2.25E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.68E-03	1.88E-03	3.63E-04	1.45E-04	1.17E-04	6.04E-05	2.37E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.65E-03	1.86E-03	3.71E-04	1.44E-04	1.15E-04	6.17E-05	2.49E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.62E-03	1.84E-03	3.79E-04	1.42E-04	1.12E-04	6.31E-05	2.62E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.59E-03	1.82E-03	3.80E-04	1.42E-04	1.17E-04	6.33E-05	2.78E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.85E-03	1.99E-03	3.14E-04	1.54E-04	1.38E-04	5.25E-05	1.81E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.82E-03	1.97E-03	3.21E-04	1.53E-04	1.37E-04	5.35E-05	1.90E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.79E-03	1.95E-03	3.27E-04	1.52E-04	1.35E-04	5.46E-05	1.98E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.76E-03	1.93E-03	3.34E-04	1.50E-04	1.33E-04	5.57E-05	2.08E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.73E-03	1.91E-03	3.41E-04	1.49E-04	1.31E-04	5.69E-05	2.18E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.70E-03	1.89E-03	3.48E-04	1.48E-04	1.29E-04	5.81E-05	2.29E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.67E-03	1.87E-03	3.56E-04	1.46E-04	1.26E-04	5.94E-05	2.41E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.64E-03	1.85E-03	3.63E-04	1.45E-04	1.24E-04	6.06E-05	2.53E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.61E-03	1.83E-03	3.71E-04	1.44E-04	1.21E-04	6.20E-05	2.67E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.87E-03	2.00E-03	3.02E-04	1.57E-04	1.54E-04	5.07E-05	1.75E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.84E-03	1.98E-03	3.08E-04	1.56E-04	1.53E-04	5.17E-05	1.83E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.81E-03	1.96E-03	3.15E-04	1.55E-04	1.50E-04	5.27E-05	1.92E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.77E-03	1.94E-03	3.21E-04	1.53E-04	1.48E-04	5.37E-05	2.00E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.74E-03	1.92E-03	3.27E-04	1.52E-04	1.45E-04	5.48E-05	2.10E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.71E-03	1.90E-03	3.34E-04	1.51E-04	1.43E-04	5.59E-05	2.21E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.68E-03	1.88E-03	3.41E-04	1.49E-04	1.40E-04	5.71E-05	2.32E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.65E-03	1.86E-03	3.49E-04	1.48E-04	1.37E-04	5.83E-05	2.44E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.62E-03	1.84E-03	3.56E-04	1.47E-04	1.35E-04	5.96E-05	2.58E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.59E-03	1.82E-03	3.64E-04	1.45E-04	1.32E-04	6.08E-05	2.72E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	2.57E-03	1.81E-03	3.66E-04	1.45E-04	1.33E-04	6.13E-05	2.82E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.85E-03	1.99E-03	2.97E-04	1.59E-04	1.71E-04	4.99E-05	1.77E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.82E-03	1.97E-03	3.03E-04	1.58E-04	1.69E-04	5.09E-05	1.85E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.79E-03	1.95E-03	3.09E-04	1.57E-04	1.66E-04	5.18E-05	1.93E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.76E-03	1.93E-03	3.15E-04	1.55E-04	1.62E-04	5.28E-05	2.02E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.73E-03	1.91E-03	3.21E-04	1.54E-04	1.59E-04	5.39E-05	2.12E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.70E-03	1.89E-03	3.28E-04	1.53E-04	1.56E-04	5.50E-05	2.23E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.67E-03	1.87E-03	3.34E-04	1.51E-04	1.53E-04	5.61E-05	2.35E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.64E-03	1.85E-03	3.42E-04	1.50E-04	1.50E-04	5.73E-05	2.48E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.61E-03	1.83E-03	3.49E-04	1.48E-04	1.46E-04	5.85E-05	2.62E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.58E-03	1.82E-03	3.56E-04	1.47E-04	1.43E-04	5.97E-05	2.76E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.56E-03	1.80E-03	3.52E-04	1.48E-04	1.52E-04	5.92E-05	2.86E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.87E-03	2.00E-03	2.86E-04	1.63E-04	1.94E-04	4.82E-05	1.71E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.84E-03	1.98E-03	2.91E-04	1.61E-04	1.92E-04	4.92E-05	1.78E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.80E-03	1.96E-03	2.97E-04	1.60E-04	1.88E-04	5.01E-05	1.87E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.77E-03	1.94E-03	3.03E-04	1.58E-04	1.84E-04	5.10E-05	1.95E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.74E-03	1.92E-03	3.09E-04	1.57E-04	1.80E-04	5.20E-05	2.05E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.71E-03	1.90E-03	3.15E-04	1.56E-04	1.76E-04	5.30E-05	2.15E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.68E-03	1.88E-03	3.21E-04	1.54E-04	1.72E-04	5.41E-05	2.26E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.65E-03	1.86E-03	3.28E-04	1.53E-04	1.68E-04	5.52E-05	2.38E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.62E-03	1.84E-03	3.35E-04	1.51E-04	1.63E-04	5.63E-05	2.51E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.59E-03	1.83E-03	3.42E-04	1.50E-04	1.59E-04	5.74E-05	2.65E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.57E-03	1.81E-03	3.49E-04	1.49E-04	1.55E-04	5.86E-05	2.81E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.85E-03	1.99E-03	2.81E-04	1.65E-04	2.19E-04	4.75E-05	1.72E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.82E-03	1.97E-03	2.86E-04	1.63E-04	2.15E-04	4.84E-05	1.80E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.79E-03	1.95E-03	2.91E-04	1.62E-04	2.10E-04	4.93E-05	1.88E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.76E-03	1.93E-03	2.97E-04	1.60E-04	2.05E-04	5.02E-05	1.97E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.73E-03	1.91E-03	3.03E-04	1.59E-04	2.00E-04	5.12E-05	2.07E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.70E-03	1.89E-03	3.09E-04	1.57E-04	1.95E-04	5.21E-05	2.17E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.67E-03	1.87E-03	3.15E-04	1.56E-04	1.89E-04	5.32E-05	2.29E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.64E-03	1.85E-03	3.21E-04	1.55E-04	1.84E-04	5.42E-05	2.41E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.61E-03	1.83E-03	3.28E-04	1.53E-04	1.79E-04	5.53E-05	2.54E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.58E-03	1.82E-03	3.35E-04	1.52E-04	1.74E-04	5.64E-05	2.69E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.55E-03	1.80E-03	3.42E-04	1.50E-04	1.70E-04	5.76E-05	2.85E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.54E-03	1.79E-03	3.38E-04	1.51E-04	1.81E-04	5.70E-05	2.90E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.87E-03	2.00E-03	2.71E-04	1.68E-04	2.55E-04	4.60E-05	1.65E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.84E-03	1.98E-03	2.76E-04	1.67E-04	2.50E-04	4.68E-05	1.73E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.80E-03	1.96E-03	2.81E-04	1.65E-04	2.43E-04	4.77E-05	1.81E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.77E-03	1.94E-03	2.86E-04	1.64E-04	2.36E-04	4.85E-05	1.89E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.74E-03	1.92E-03	2.92E-04	1.62E-04	2.30E-04	4.94E-05	1.99E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.71E-03	1.90E-03	2.97E-04	1.61E-04	2.23E-04	5.03E-05	2.09E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.68E-03	1.88E-03	3.03E-04	1.59E-04	2.17E-04	5.13E-05	2.19E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.65E-03	1.86E-03	3.09E-04	1.58E-04	2.10E-04	5.23E-05	2.31E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.62E-03	1.84E-03	3.15E-04	1.56E-04	2.03E-04	5.33E-05	2.44E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.59E-03	1.83E-03	3.22E-04	1.55E-04	1.97E-04	5.43E-05	2.57E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.57E-03	1.81E-03	3.28E-04	1.53E-04	1.92E-04	5.54E-05	2.73E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.85E-03	1.99E-03	2.66E-04	1.70E-04	2.95E-04	4.53E-05	1.66E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.82E-03	1.97E-03	2.71E-04	1.69E-04	2.87E-04	4.61E-05	1.74E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.79E-03	1.95E-03	2.76E-04	1.67E-04	2.77E-04	4.69E-05	1.82E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.76E-03	1.93E-03	2.81E-04	1.66E-04	2.68E-04	4.78E-05	1.91E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.73E-03	1.91E-03	2.86E-04	1.64E-04	2.60E-04	4.86E-05	2.00E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.69E-03	1.89E-03	2.92E-04	1.63E-04	2.51E-04	4.95E-05	2.11E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.67E-03	1.87E-03	2.98E-04	1.61E-04	2.43E-04	5.05E-05	2.22E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.64E-03	1.85E-03	3.03E-04	1.60E-04	2.34E-04	5.14E-05	2.34E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.61E-03	1.83E-03	3.09E-04	1.58E-04	2.26E-04	5.24E-05	2.46E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.58E-03	1.82E-03	3.15E-04	1.57E-04	2.18E-04	5.33E-05	2.61E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.55E-03	1.80E-03	3.22E-04	1.55E-04	2.12E-04	5.45E-05	2.77E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.87E-03	2.00E-03	2.57E-04	1.74E-04	3.56E-04	4.39E-05	1.60E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.83E-03	1.98E-03	2.61E-04	1.72E-04	3.46E-04	4.47E-05	1.67E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.80E-03	1.96E-03	2.66E-04	1.71E-04	3.33E-04	4.54E-05	1.75E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.77E-03	1.94E-03	2.71E-04	1.69E-04	3.19E-04	4.62E-05	1.83E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.74E-03	1.92E-03	2.76E-04	1.68E-04	3.07E-04	4.70E-05	1.92E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.71E-03	1.90E-03	2.81E-04	1.66E-04	2.96E-04	4.79E-05	2.02E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.68E-03	1.88E-03	2.87E-04	1.65E-04	2.84E-04	4.87E-05	2.12E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.65E-03	1.86E-03	2.92E-04	1.63E-04	2.74E-04	4.96E-05	2.24E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.62E-03	1.84E-03	2.98E-04	1.61E-04	2.63E-04	5.05E-05	2.36E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.59E-03	1.83E-03	3.03E-04	1.60E-04	2.52E-04	5.15E-05	2.49E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.57E-03	1.81E-03	3.09E-04	1.58E-04	2.43E-04	5.24E-05	2.64E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.85E-03	1.99E-03	2.52E-04	1.76E-04	4.28E-04	4.33E-05	1.61E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.82E-03	1.97E-03	2.57E-04	1.75E-04	4.10E-04	4.40E-05	1.68E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.79E-03	1.95E-03	2.61E-04	1.73E-04	3.89E-04	4.47E-05	1.76E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.75E-03	1.93E-03	2.66E-04	1.71E-04	3.72E-04	4.55E-05	1.84E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.72E-03	1.91E-03	2.71E-04	1.70E-04	3.55E-04	4.63E-05	1.93E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.69E-03	1.89E-03	2.76E-04	1.68E-04	3.40E-04	4.71E-05	2.03E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.66E-03	1.87E-03	2.82E-04	1.67E-04	3.25E-04	4.80E-05	2.14E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.63E-03	1.85E-03	2.87E-04	1.65E-04	3.11E-04	4.88E-05	2.26E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.61E-03	1.83E-03	2.92E-04	1.63E-04	2.97E-04	4.97E-05	2.38E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.58E-03	1.82E-03	2.98E-04	1.62E-04	2.86E-04	5.06E-05	2.52E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.55E-03	1.80E-03	3.04E-04	1.60E-04	2.74E-04	5.16E-05	2.68E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.86E-03	2.00E-03	2.44E-04	1.80E-04	5.51E-04	4.19E-05	1.54E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.83E-03	1.98E-03	2.48E-04	1.78E-04	5.24E-04	4.27E-05	1.61E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.80E-03	1.96E-03	2.53E-04	1.77E-04	4.93E-04	4.33E-05	1.68E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.77E-03	1.94E-03	2.57E-04	1.75E-04	4.63E-04	4.41E-05	1.76E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.74E-03	1.92E-03	2.62E-04	1.73E-04	4.38E-04	4.48E-05	1.85E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.71E-03	1.90E-03	2.67E-04	1.72E-04	4.15E-04	4.56E-05	1.94E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.68E-03	1.88E-03	2.71E-04	1.70E-04	3.95E-04	4.64E-05	2.04E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.65E-03	1.86E-03	2.77E-04	1.69E-04	3.75E-04	4.72E-05	2.15E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.62E-03	1.84E-03	2.82E-04	1.67E-04	3.56E-04	4.80E-05	2.27E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.59E-03	1.83E-03	2.87E-04	1.65E-04	3.40E-04	4.89E-05	2.40E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.56E-03	1.81E-03	2.93E-04	1.64E-04	3.26E-04	4.98E-05	2.55E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.85E-03	1.99E-03	2.40E-04	1.82E-04	7.05E-04	4.13E-05	1.54E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.81E-03	1.97E-03	2.44E-04	1.81E-04	6.58E-04	4.20E-05	1.61E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.78E-03	1.95E-03	2.48E-04	1.79E-04	6.07E-04	4.27E-05	1.69E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.75E-03	1.93E-03	2.53E-04	1.77E-04	5.62E-04	4.34E-05	1.77E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.72E-03	1.91E-03	2.57E-04	1.76E-04	5.25E-04	4.41E-05	1.85E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.69E-03	1.89E-03	2.62E-04	1.74E-04	4.93E-04	4.49E-05	1.95E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.66E-03	1.87E-03	2.67E-04	1.72E-04	4.64E-04	4.56E-05	2.05E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.63E-03	1.85E-03	2.72E-04	1.71E-04	4.37E-04	4.64E-05	2.17E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.61E-03	1.83E-03	2.77E-04	1.69E-04	4.13E-04	4.72E-05	2.29E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.58E-03	1.82E-03	2.82E-04	1.67E-04	3.92E-04	4.81E-05	2.42E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.55E-03	1.80E-03	2.88E-04	1.65E-04	3.75E-04	4.90E-05	2.58E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.89E-03	2.01E-03	2.32E-04	1.86E-04	6.12E-04	4.01E-05	1.45E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.83E-03	1.97E-03	2.36E-04	1.85E-04	9.37E-04	4.08E-05	1.55E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.80E-03	1.96E-03	2.40E-04	1.83E-04	8.52E-04	4.14E-05	1.62E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.77E-03	1.94E-03	2.44E-04	1.81E-04	7.73E-04	4.21E-05	1.69E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.74E-03	1.92E-03	2.49E-04	1.80E-04	7.03E-04	4.28E-05	1.77E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.71E-03	1.90E-03	2.53E-04	1.78E-04	6.45E-04	4.35E-05	1.86E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.68E-03	1.88E-03	2.58E-04	1.76E-04	5.96E-04	4.42E-05	1.96E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.65E-03	1.86E-03	2.62E-04	1.74E-04	5.55E-04	4.49E-05	2.06E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.62E-03	1.84E-03	2.67E-04	1.73E-04	5.18E-04	4.57E-05	2.18E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.59E-03	1.83E-03	2.72E-04	1.71E-04	4.86E-04	4.65E-05	2.30E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.56E-03	1.81E-03	2.77E-04	1.69E-04	4.58E-04	4.73E-05	2.44E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.75E-03	1.93E-03	2.41E-04	1.83E-04	1.02E-03	4.15E-05	1.70E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.72E-03	1.91E-03	2.45E-04	1.82E-04	9.11E-04	4.22E-05	1.78E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.69E-03	1.89E-03	2.49E-04	1.80E-04	8.15E-04	4.28E-05	1.87E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.66E-03	1.87E-03	2.53E-04	1.78E-04	7.38E-04	4.35E-05	1.96E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.63E-03	1.85E-03	2.58E-04	1.76E-04	6.77E-04	4.42E-05	2.07E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.60E-03	1.83E-03	2.63E-04	1.75E-04	6.24E-04	4.50E-05	2.19E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.58E-03	1.82E-03	2.67E-04	1.73E-04	5.81E-04	4.58E-05	2.32E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.55E-03	1.80E-03	2.72E-04	1.71E-04	5.43E-04	4.65E-05	2.46E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.67E-03	1.88E-03	2.45E-04	1.82E-04	1.07E-03	4.22E-05	1.88E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.65E-03	1.86E-03	2.49E-04	1.80E-04	9.50E-04	4.29E-05	1.97E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.62E-03	1.84E-03	2.54E-04	1.79E-04	8.53E-04	4.36E-05	2.08E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.59E-03	1.82E-03	2.58E-04	1.77E-04	7.74E-04	4.43E-05	2.20E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.56E-03	1.81E-03	2.63E-04	1.75E-04	7.12E-04	4.51E-05	2.34E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.60E-03	1.83E-03	2.50E-04	1.81E-04	1.11E-03	4.30E-05	2.09E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.57E-03	1.81E-03	2.54E-04	1.79E-04	9.86E-04	4.36E-05	2.21E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.55E-03	1.80E-03	2.59E-04	1.77E-04	8.89E-04	4.44E-05	2.35E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.54E-03	1.79E-03	2.53E-04	1.79E-04	1.14E-03	4.35E-05	2.31E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.29E-01	8.95E-02	2.15E-02	5.71E-03	2.92E-03	3.31E-03	8.75E-03	4.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.26E-01	8.80E-02	2.11E-02	5.76E-03	3.17E-03	3.30E-03	9.32E-03	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.28E-01	8.91E-02	2.05E-02	5.82E-03	3.21E-03	3.20E-03	8.91E-03	4.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.26E-01	8.81E-02	2.10E-02	5.78E-03	3.19E-03	3.29E-03	9.30E-03	4.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.27E-01	8.86E-02	2.00E-02	5.89E-03	3.41E-03	3.15E-03	9.08E-03	4.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.26E-01	8.77E-02	2.05E-02	5.84E-03	3.38E-03	3.23E-03	9.48E-03	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.24E-01	8.64E-02	2.04E-02	5.86E-03	3.56E-03	3.26E-03	1.01E-02	4.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.28E-01	8.91E-02	1.91E-02	6.00E-03	3.64E-03	3.02E-03	8.87E-03	4.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.26E-01	8.82E-02	1.95E-02	5.95E-03	3.62E-03	3.10E-03	9.25E-03	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.25E-01	8.72E-02	2.00E-02	5.90E-03	3.59E-03	3.18E-03	9.67E-03	4.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.29E-01	8.96E-02	1.82E-02	6.11E-03	3.90E-03	2.91E-03	8.65E-03	4.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.27E-01	8.86E-02	1.86E-02	6.06E-03	3.88E-03	2.98E-03	9.03E-03	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.26E-01	8.77E-02	1.91E-02	6.02E-03	3.85E-03	3.05E-03	9.42E-03	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.24E-01	8.68E-02	1.95E-02	5.97E-03	3.82E-03	3.13E-03	9.85E-03	4.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.23E-01	8.59E-02	2.00E-02	5.92E-03	3.78E-03	3.21E-03	1.03E-02	4.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.22E-01	8.50E-02	1.98E-02	5.95E-03	3.96E-03	3.20E-03	1.07E-02	5.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.28E-01	8.91E-02	1.78E-02	6.18E-03	4.17E-03	2.86E-03	8.79E-03	4.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.26E-01	8.82E-02	1.82E-02	6.13E-03	4.14E-03	2.93E-03	9.18E-03	5.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.25E-01	8.73E-02	1.86E-02	6.08E-03	4.11E-03	3.00E-03	9.59E-03	5.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.24E-01	8.64E-02	1.91E-02	6.03E-03	4.07E-03	3.07E-03	1.00E-02	5.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.22E-01	8.55E-02	1.95E-02	5.98E-03	4.02E-03	3.15E-03	1.05E-02	5.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.29E-01	8.96E-02	1.70E-02	6.30E-03	4.49E-03	2.75E-03	8.56E-03	5.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.27E-01	8.86E-02	1.74E-02	6.25E-03	4.46E-03	2.81E-03	8.94E-03	5.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.26E-01	8.77E-02	1.78E-02	6.20E-03	4.43E-03	2.88E-03	9.34E-03	5.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.24E-01	8.68E-02	1.82E-02	6.15E-03	4.38E-03	2.95E-03	9.76E-03	5.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.23E-01	8.59E-02	1.86E-02	6.10E-03	4.34E-03	3.02E-03	1.02E-02	5.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.21E-01	8.50E-02	1.91E-02	6.05E-03	4.29E-03	3.09E-03	1.07E-02	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.20E-01	8.42E-02	1.93E-02	6.03E-03	4.34E-03	3.13E-03	1.12E-02	5.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.28E-01	8.91E-02	1.67E-02	6.37E-03	4.82E-03	2.71E-03	8.69E-03	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.26E-01	8.82E-02	1.70E-02	6.32E-03	4.79E-03	2.77E-03	9.08E-03	5.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.25E-01	8.73E-02	1.74E-02	6.27E-03	4.74E-03	2.83E-03	9.49E-03	5.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.24E-01	8.64E-02	1.78E-02	6.22E-03	4.69E-03	2.90E-03	9.93E-03	5.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.22E-01	8.55E-02	1.82E-02	6.16E-03	4.64E-03	2.97E-03	1.04E-02	5.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.21E-01	8.46E-02	1.86E-02	6.11E-03	4.58E-03	3.04E-03	1.09E-02	5.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.29E-01	8.96E-02	1.60E-02	6.49E-03	5.23E-03	2.61E-03	8.44E-03	5.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.27E-01	8.86E-02	1.63E-02	6.44E-03	5.20E-03	2.67E-03	8.82E-03	5.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.26E-01	8.77E-02	1.67E-02	6.39E-03	5.15E-03	2.72E-03	9.22E-03	5.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.24E-01	8.68E-02	1.70E-02	6.34E-03	5.09E-03	2.79E-03	9.64E-03	5.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.23E-01	8.60E-02	1.74E-02	6.28E-03	5.03E-03	2.85E-03	1.01E-02	5.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.21E-01	8.51E-02	1.78E-02	6.23E-03	4.97E-03	2.92E-03	1.06E-02	5.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.20E-01	8.42E-02	1.82E-02	6.18E-03	4.90E-03	2.99E-03	1.11E-02	5.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.19E-01	8.32E-02	1.84E-02	6.16E-03	4.97E-03	3.03E-03	1.17E-02	5.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.28E-01	8.91E-02	1.56E-02	6.57E-03	5.66E-03	2.57E-03	8.56E-03	5.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.26E-01	8.82E-02	1.60E-02	6.51E-03	5.62E-03	2.62E-03	8.95E-03	5.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.25E-01	8.73E-02	1.63E-02	6.46E-03	5.55E-03	2.68E-03	9.36E-03	5.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.24E-01	8.64E-02	1.67E-02	6.41E-03	5.48E-03	2.74E-03	9.80E-03	5.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.22E-01	8.55E-02	1.70E-02	6.35E-03	5.41E-03	2.80E-03	1.03E-02	5.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.21E-01	8.46E-02	1.74E-02	6.30E-03	5.34E-03	2.87E-03	1.08E-02	5.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.19E-01	8.38E-02	1.78E-02	6.24E-03	5.26E-03	2.93E-03	1.13E-02	5.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.18E-01	8.26E-02	1.78E-02	6.27E-03	5.57E-03	2.94E-03	1.21E-02	6.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.29E-01	8.95E-02	1.50E-02	6.70E-03	6.20E-03	2.47E-03	8.30E-03	5.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.27E-01	8.86E-02	1.53E-02	6.64E-03	6.15E-03	2.53E-03	8.68E-03	5.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.26E-01	8.77E-02	1.57E-02	6.59E-03	6.08E-03	2.58E-03	9.08E-03	5.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.24E-01	8.68E-02	1.60E-02	6.53E-03	6.01E-03	2.64E-03	9.50E-03	5.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.23E-01	8.60E-02	1.63E-02	6.48E-03	5.92E-03	2.69E-03	9.95E-03	5.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.21E-01	8.51E-02	1.67E-02	6.42E-03	5.83E-03	2.75E-03	1.04E-02	5.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.20E-01	8.42E-02	1.71E-02	6.37E-03	5.75E-03	2.82E-03	1.10E-02	5.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.19E-01	8.34E-02	1.74E-02	6.31E-03	5.65E-03	2.88E-03	1.16E-02	5.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.28E-01	8.91E-02	1.47E-02	6.78E-03	6.76E-03	2.44E-03	8.40E-03	5.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.26E-01	8.82E-02	1.50E-02	6.72E-03	6.69E-03	2.49E-03	8.79E-03	5.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.25E-01	8.73E-02	1.53E-02	6.66E-03	6.61E-03	2.54E-03	9.20E-03	5.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.23E-01	8.64E-02	1.57E-02	6.61E-03	6.52E-03	2.59E-03	9.64E-03	6.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.22E-01	8.55E-02	1.60E-02	6.55E-03	6.42E-03	2.65E-03	1.01E-02	6.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.21E-01	8.47E-02	1.63E-02	6.49E-03	6.31E-03	2.71E-03	1.06E-02	6.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.19E-01	8.38E-02	1.67E-02	6.44E-03	6.20E-03	2.77E-03	1.12E-02	6.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.18E-01	8.30E-02	1.71E-02	6.38E-03	6.08E-03	2.83E-03	1.18E-02	6.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.17E-01	8.20E-02	1.71E-02	6.39E-03	6.34E-03	2.84E-03	1.25E-02	6.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.28E-01	8.95E-02	1.41E-02	6.91E-03	7.48E-03	2.35E-03	8.13E-03	5.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.27E-01	8.86E-02	1.44E-02	6.86E-03	7.41E-03	2.40E-03	8.50E-03	6.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.26E-01	8.77E-02	1.47E-02	6.80E-03	7.30E-03	2.45E-03	8.89E-03	6.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.24E-01	8.68E-02	1.50E-02	6.74E-03	7.20E-03	2.50E-03	9.31E-03	6.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.23E-01	8.60E-02	1.53E-02	6.68E-03	7.09E-03	2.55E-03	9.77E-03	6.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.21E-01	8.51E-02	1.57E-02	6.62E-03	6.97E-03	2.61E-03	1.03E-02	6.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.20E-01	8.42E-02	1.60E-02	6.57E-03	6.84E-03	2.66E-03	1.08E-02	6.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.19E-01	8.34E-02	1.64E-02	6.51E-03	6.71E-03	2.72E-03	1.14E-02	6.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.17E-01	8.25E-02	1.67E-02	6.45E-03	6.57E-03	2.78E-03	1.20E-02	6.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.29E-01	9.00E-02	1.36E-02	7.05E-03	8.33E-03	2.27E-03	7.86E-03	6.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.28E-01	8.91E-02	1.39E-02	7.00E-03	8.25E-03	2.32E-03	8.21E-03	6.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.26E-01	8.82E-02	1.42E-02	6.94E-03	8.13E-03	2.36E-03	8.59E-03	6.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.25E-01	8.73E-02	1.44E-02	6.88E-03	7.99E-03	2.41E-03	8.98E-03	6.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.23E-01	8.64E-02	1.47E-02	6.82E-03	7.86E-03	2.46E-03	9.42E-03	6.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.22E-01	8.55E-02	1.50E-02	6.76E-03	7.73E-03	2.51E-03	9.89E-03	6.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.21E-01	8.47E-02	1.54E-02	6.70E-03	7.59E-03	2.56E-03	1.04E-02	6.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.19E-01	8.38E-02	1.57E-02	6.64E-03	7.44E-03	2.62E-03	1.10E-02	6.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.18E-01	8.30E-02	1.60E-02	6.58E-03	7.28E-03	2.67E-03	1.15E-02	6.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.17E-01	8.21E-02	1.64E-02	6.52E-03	7.11E-03	2.73E-03	1.22E-02	6.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.16E-01	8.15E-02	1.65E-02	6.50E-03	7.17E-03	2.75E-03	1.27E-02	6.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.28E-01	8.95E-02	1.34E-02	7.14E-03	9.26E-03	2.24E-03	7.93E-03	6.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.27E-01	8.86E-02	1.36E-02	7.08E-03	9.15E-03	2.28E-03	8.30E-03	6.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.26E-01	8.77E-02	1.39E-02	7.02E-03	8.97E-03	2.32E-03	8.67E-03	6.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.24E-01	8.69E-02	1.42E-02	6.96E-03	8.79E-03	2.37E-03	9.08E-03	6.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.23E-01	8.60E-02	1.44E-02	6.90E-03	8.62E-03	2.42E-03	9.52E-03	6.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.21E-01	8.51E-02	1.47E-02	6.84E-03	8.44E-03	2.46E-03	1.00E-02	6.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.20E-01	8.42E-02	1.50E-02	6.78E-03	8.28E-03	2.52E-03	1.05E-02	6.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.19E-01	8.34E-02	1.54E-02	6.71E-03	8.11E-03	2.57E-03	1.11E-02	6.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.17E-01	8.26E-02	1.57E-02	6.65E-03	7.92E-03	2.62E-03	1.17E-02	6.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.16E-01	8.17E-02	1.60E-02	6.59E-03	7.72E-03	2.68E-03	1.24E-02	6.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.15E-01	8.11E-02	1.59E-02	6.63E-03	8.24E-03	2.65E-03	1.28E-02	7.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.29E-01	9.00E-02	1.29E-02	7.29E-03	1.05E-02	2.16E-03	7.65E-03	6.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.28E-01	8.91E-02	1.31E-02	7.23E-03	1.04E-02	2.20E-03	8.00E-03	6.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.26E-01	8.82E-02	1.34E-02	7.17E-03	1.02E-02	2.25E-03	8.37E-03	6.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.25E-01	8.73E-02	1.36E-02	7.10E-03	9.95E-03	2.29E-03	8.76E-03	6.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.23E-01	8.64E-02	1.39E-02	7.04E-03	9.72E-03	2.33E-03	9.17E-03	6.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.22E-01	8.55E-02	1.42E-02	6.98E-03	9.50E-03	2.38E-03	9.63E-03	6.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.21E-01	8.47E-02	1.45E-02	6.92E-03	9.28E-03	2.42E-03	1.01E-02	6.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.19E-01	8.38E-02	1.47E-02	6.85E-03	9.06E-03	2.47E-03	1.07E-02	6.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.18E-01	8.30E-02	1.51E-02	6.79E-03	8.84E-03	2.52E-03	1.13E-02	7.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.17E-01	8.22E-02	1.54E-02	6.73E-03	8.62E-03	2.58E-03	1.19E-02	7.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.16E-01	8.14E-02	1.57E-02	6.66E-03	8.40E-03	2.63E-03	1.26E-02	7.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.28E-01	8.95E-02	1.26E-02	7.38E-03	1.19E-02	2.13E-03	7.71E-03	6.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.27E-01	8.86E-02	1.29E-02	7.32E-03	1.16E-02	2.17E-03	8.06E-03	6.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.26E-01	8.77E-02	1.31E-02	7.25E-03	1.14E-02	2.21E-03	8.43E-03	6.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.24E-01	8.68E-02	1.34E-02	7.19E-03	1.11E-02	2.25E-03	8.83E-03	6.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.23E-01	8.60E-02	1.36E-02	7.12E-03	1.08E-02	2.29E-03	9.27E-03	6.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.21E-01	8.51E-02	1.39E-02	7.06E-03	1.05E-02	2.34E-03	9.74E-03	7.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.20E-01	8.43E-02	1.42E-02	6.99E-03	1.02E-02	2.38E-03	1.02E-02	7.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.19E-01	8.34E-02	1.45E-02	6.93E-03	9.96E-03	2.43E-03	1.08E-02	7.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.17E-01	8.26E-02	1.48E-02	6.87E-03	9.68E-03	2.48E-03	1.14E-02	7.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.16E-01	8.18E-02	1.51E-02	6.80E-03	9.43E-03	2.53E-03	1.21E-02	7.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.15E-01	8.10E-02	1.54E-02	6.74E-03	9.18E-03	2.58E-03	1.28E-02	7.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.14E-01	8.06E-02	1.52E-02	6.78E-03	9.77E-03	2.55E-03	1.30E-02	7.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.29E-01	8.99E-02	1.22E-02	7.54E-03	1.38E-02	2.06E-03	7.42E-03	6.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.28E-01	8.90E-02	1.24E-02	7.47E-03	1.35E-02	2.10E-03	7.76E-03	6.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.26E-01	8.82E-02	1.26E-02	7.41E-03	1.32E-02	2.14E-03	8.11E-03	6.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.25E-01	8.73E-02	1.29E-02	7.34E-03	1.28E-02	2.18E-03	8.49E-03	7.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.23E-01	8.64E-02	1.31E-02	7.27E-03	1.24E-02	2.22E-03	8.91E-03	7.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.22E-01	8.55E-02	1.34E-02	7.21E-03	1.21E-02	2.26E-03	9.36E-03	7.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.21E-01	8.47E-02	1.36E-02	7.14E-03	1.17E-02	2.30E-03	9.84E-03	7.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.19E-01	8.38E-02	1.39E-02	7.08E-03	1.14E-02	2.34E-03	1.04E-02	7.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.18E-01	8.30E-02	1.42E-02	7.01E-03	1.10E-02	2.39E-03	1.09E-02	7.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.17E-01	8.22E-02	1.45E-02	6.94E-03	1.07E-02	2.43E-03	1.15E-02	7.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.15E-01	8.14E-02	1.48E-02	6.88E-03	1.04E-02	2.49E-03	1.23E-02	7.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.28E-01	8.95E-02	1.20E-02	7.63E-03	1.60E-02	2.03E-03	7.46E-03	6.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.27E-01	8.86E-02	1.22E-02	7.56E-03	1.55E-02	2.07E-03	7.80E-03	7.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.25E-01	8.77E-02	1.24E-02	7.50E-03	1.50E-02	2.10E-03	8.16E-03	7.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.24E-01	8.68E-02	1.26E-02	7.43E-03	1.45E-02	2.14E-03	8.55E-03	7.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.23E-01	8.59E-02	1.29E-02	7.36E-03	1.40E-02	2.18E-03	8.98E-03	7.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.21E-01	8.51E-02	1.31E-02	7.29E-03	1.36E-02	2.22E-03	9.44E-03	7.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.20E-01	8.42E-02	1.34E-02	7.22E-03	1.31E-02	2.26E-03	9.94E-03	7.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.19E-01	8.34E-02	1.36E-02	7.16E-03	1.27E-02	2.30E-03	1.05E-02	7.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.17E-01	8.26E-02	1.39E-02	7.09E-03	1.22E-02	2.35E-03	1.10E-02	7.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.16E-01	8.18E-02	1.42E-02	7.02E-03	1.18E-02	2.39E-03	1.17E-02	7.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.15E-01	8.10E-02	1.45E-02	6.95E-03	1.15E-02	2.44E-03	1.24E-02	7.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.29E-01	8.99E-02	1.15E-02	7.80E-03	1.93E-02	1.97E-03	7.17E-03	7.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.28E-01	8.90E-02	1.18E-02	7.73E-03	1.87E-02	2.00E-03	7.50E-03	7.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.26E-01	8.81E-02	1.20E-02	7.66E-03	1.80E-02	2.04E-03	7.84E-03	7.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.25E-01	8.73E-02	1.22E-02	7.59E-03	1.73E-02	2.07E-03	8.21E-03	7.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.23E-01	8.64E-02	1.24E-02	7.52E-03	1.66E-02	2.11E-03	8.61E-03	7.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.22E-01	8.55E-02	1.27E-02	7.45E-03	1.60E-02	2.15E-03	9.05E-03	7.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.21E-01	8.47E-02	1.29E-02	7.38E-03	1.54E-02	2.19E-03	9.52E-03	7.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.19E-01	8.38E-02	1.31E-02	7.31E-03	1.48E-02	2.23E-03	1.00E-02	7.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.18E-01	8.30E-02	1.34E-02	7.24E-03	1.42E-02	2.27E-03	1.06E-02	7.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.17E-01	8.22E-02	1.37E-02	7.17E-03	1.37E-02	2.31E-03	1.12E-02	8.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.15E-01	8.14E-02	1.39E-02	7.10E-03	1.31E-02	2.35E-03	1.18E-02	8.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.28E-01	8.94E-02	1.14E-02	7.90E-03	2.32E-02	1.94E-03	7.20E-03	7.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.27E-01	8.86E-02	1.16E-02	7.83E-03	2.22E-02	1.97E-03	7.53E-03	7.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.25E-01	8.77E-02	1.18E-02	7.76E-03	2.11E-02	2.01E-03	7.87E-03	7.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.24E-01	8.68E-02	1.20E-02	7.68E-03	2.01E-02	2.04E-03	8.25E-03	7.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.23E-01	8.59E-02	1.22E-02	7.61E-03	1.92E-02	2.08E-03	8.66E-03	7.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.21E-01	8.51E-02	1.24E-02	7.54E-03	1.84E-02	2.11E-03	9.11E-03	7.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.20E-01	8.42E-02	1.27E-02	7.47E-03	1.76E-02	2.15E-03	9.59E-03	8.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.19E-01	8.34E-02	1.29E-02	7.39E-03	1.68E-02	2.19E-03	1.01E-02	8.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.17E-01	8.26E-02	1.32E-02	7.32E-03	1.61E-02	2.23E-03	1.07E-02	8.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.16E-01	8.18E-02	1.34E-02	7.25E-03	1.54E-02	2.27E-03	1.13E-02	8.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.15E-01	8.10E-02	1.37E-02	7.18E-03	1.48E-02	2.31E-03	1.20E-02	8.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.29E-01	8.99E-02	1.10E-02	8.07E-03	2.98E-02	1.88E-03	6.90E-03	7.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.27E-01	8.90E-02	1.12E-02	8.00E-03	2.84E-02	1.91E-03	7.22E-03	7.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.26E-01	8.81E-02	1.14E-02	7.93E-03	2.66E-02	1.94E-03	7.55E-03	7.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.25E-01	8.72E-02	1.16E-02	7.85E-03	2.50E-02	1.98E-03	7.90E-03	7.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.23E-01	8.64E-02	1.18E-02	7.78E-03	2.37E-02	2.01E-03	8.28E-03	7.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.22E-01	8.55E-02	1.20E-02	7.70E-03	2.25E-02	2.04E-03	8.70E-03	8.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.21E-01	8.46E-02	1.22E-02	7.63E-03	2.13E-02	2.08E-03	9.16E-03	8.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.19E-01	8.38E-02	1.24E-02	7.55E-03	2.03E-02	2.12E-03	9.66E-03	8.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.18E-01	8.30E-02	1.27E-02	7.48E-03	1.93E-02	2.15E-03	1.02E-02	8.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.17E-01	8.22E-02	1.29E-02	7.41E-03	1.84E-02	2.19E-03	1.08E-02	8.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.15E-01	8.14E-02	1.32E-02	7.34E-03	1.76E-02	2.23E-03	1.15E-02	8.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.28E-01	8.94E-02	1.08E-02	8.17E-03	3.81E-02	1.85E-03	6.92E-03	7.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.27E-01	8.85E-02	1.10E-02	8.10E-03	3.56E-02	1.88E-03	7.24E-03	7.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.25E-01	8.77E-02	1.12E-02	8.03E-03	3.28E-02	1.91E-03	7.57E-03	8.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.24E-01	8.68E-02	1.14E-02	7.95E-03	3.04E-02	1.95E-03	7.92E-03	8.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.23E-01	8.59E-02	1.16E-02	7.87E-03	2.84E-02	1.98E-03	8.31E-03	8.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.21E-01	8.50E-02	1.18E-02	7.80E-03	2.66E-02	2.01E-03	8.74E-03	8.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.20E-01	8.42E-02	1.20E-02	7.72E-03	2.51E-02	2.05E-03	9.21E-03	8.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.19E-01	8.34E-02	1.22E-02	7.64E-03	2.37E-02	2.08E-03	9.71E-03	8.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.17E-01	8.26E-02	1.25E-02	7.57E-03	2.23E-02	2.12E-03	1.03E-02	8.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.16E-01	8.18E-02	1.27E-02	7.49E-03	2.12E-02	2.16E-03	1.09E-02	8.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.15E-01	8.10E-02	1.29E-02	7.42E-03	2.03E-02	2.20E-03	1.16E-02	9.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.30E-01	9.05E-02	1.04E-02	8.34E-03	3.31E-02	1.80E-03	6.50E-03	7.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.27E-01	8.89E-02	1.06E-02	8.28E-03	5.07E-02	1.83E-03	6.93E-03	7.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.26E-01	8.80E-02	1.08E-02	8.20E-03	4.61E-02	1.86E-03	7.25E-03	8.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.25E-01	8.72E-02	1.10E-02	8.13E-03	4.18E-02	1.89E-03	7.59E-03	8.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.23E-01	8.63E-02	1.12E-02	8.05E-03	3.80E-02	1.92E-03	7.95E-03	8.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.22E-01	8.55E-02	1.14E-02	7.97E-03	3.49E-02	1.95E-03	8.34E-03	8.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.20E-01	8.46E-02	1.16E-02	7.89E-03	3.22E-02	1.98E-03	8.77E-03	8.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.19E-01	8.38E-02	1.18E-02	7.81E-03	3.00E-02	2.01E-03	9.25E-03	8.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.18E-01	8.30E-02	1.20E-02	7.74E-03	2.80E-02	2.05E-03	9.76E-03	9.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.17E-01	8.22E-02	1.22E-02	7.66E-03	2.63E-02	2.08E-03	1.03E-02	9.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.15E-01	8.14E-02	1.25E-02	7.58E-03	2.47E-02	2.12E-03	1.10E-02	9.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.24E-01	8.67E-02	1.08E-02	8.22E-03	5.52E-02	1.86E-03	7.62E-03	8.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.22E-01	8.58E-02	1.10E-02	8.15E-03	4.93E-02	1.89E-03	7.99E-03	8.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Benzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.21E-01	8.50E-02	1.12E-02	8.07E-03	4.41E-02	1.92E-03	8.37E-03	8.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.20E-01	8.42E-02	1.14E-02	7.99E-03	3.99E-02	1.95E-03	8.80E-03	9.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.18E-01	8.34E-02	1.16E-02	7.91E-03	3.66E-02	1.98E-03	9.28E-03	9.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.17E-01	8.25E-02	1.18E-02	7.83E-03	3.38E-02	2.02E-03	9.81E-03	9.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.16E-01	8.17E-02	1.20E-02	7.75E-03	3.14E-02	2.05E-03	1.04E-02	9.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.15E-01	8.10E-02	1.23E-02	7.67E-03	2.94E-02	2.09E-03	1.10E-02	9.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.20E-01	8.45E-02	1.10E-02	8.17E-03	5.78E-02	1.89E-03	8.42E-03	9.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.19E-01	8.37E-02	1.12E-02	8.09E-03	5.14E-02	1.92E-03	8.85E-03	9.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.18E-01	8.29E-02	1.14E-02	8.00E-03	4.62E-02	1.95E-03	9.34E-03	9.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.17E-01	8.21E-02	1.16E-02	7.92E-03	4.19E-02	1.99E-03	9.87E-03	9.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.15E-01	8.13E-02	1.18E-02	7.84E-03	3.85E-02	2.02E-03	1.05E-02	1.00E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.17E-01	8.25E-02	1.12E-02	8.10E-03	5.98E-02	1.93E-03	9.39E-03	1.00E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.16E-01	8.17E-02	1.14E-02	8.02E-03	5.33E-02	1.96E-03	9.93E-03	1.02E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.15E-01	8.09E-02	1.16E-02	7.93E-03	4.81E-02	1.99E-03	1.05E-02	1.05E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.14E-01	8.08E-02	1.14E-02	8.04E-03	6.17E-02	1.95E-03	1.04E-02	1.08E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	4.64E-04	3.23E-04	7.84E-05	2.05E-05	1.23E-05	1.19E-05	3.14E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	4.56E-04	3.18E-04	7.70E-05	2.07E-05	1.34E-05	1.18E-05	3.34E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	4.62E-04	3.21E-04	7.47E-05	2.09E-05	1.36E-05	1.15E-05	3.20E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	4.56E-04	3.18E-04	7.65E-05	2.07E-05	1.35E-05	1.18E-05	3.33E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	4.59E-04	3.20E-04	7.29E-05	2.11E-05	1.44E-05	1.13E-05	3.26E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	4.53E-04	3.16E-04	7.47E-05	2.09E-05	1.43E-05	1.16E-05	3.40E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	4.46E-04	3.12E-04	7.45E-05	2.10E-05	1.50E-05	1.17E-05	3.61E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	4.62E-04	3.21E-04	6.96E-05	2.15E-05	1.54E-05	1.08E-05	3.18E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	4.56E-04	3.18E-04	7.12E-05	2.13E-05	1.53E-05	1.11E-05	3.32E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	4.51E-04	3.15E-04	7.29E-05	2.12E-05	1.52E-05	1.14E-05	3.47E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	4.64E-04	3.23E-04	6.64E-05	2.19E-05	1.65E-05	1.04E-05	3.10E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	4.59E-04	3.20E-04	6.80E-05	2.17E-05	1.64E-05	1.07E-05	3.24E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	4.54E-04	3.16E-04	6.96E-05	2.16E-05	1.62E-05	1.09E-05	3.38E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	4.48E-04	3.13E-04	7.12E-05	2.14E-05	1.61E-05	1.12E-05	3.53E-05	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	4.43E-04	3.10E-04	7.29E-05	2.12E-05	1.60E-05	1.15E-05	3.70E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	4.38E-04	3.07E-04	7.24E-05	2.13E-05	1.67E-05	1.15E-05	3.85E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	4.61E-04	3.21E-04	6.50E-05	2.22E-05	1.76E-05	1.03E-05	3.15E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	4.56E-04	3.18E-04	6.65E-05	2.20E-05	1.75E-05	1.05E-05	3.29E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	4.51E-04	3.15E-04	6.80E-05	2.18E-05	1.73E-05	1.08E-05	3.44E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	4.46E-04	3.12E-04	6.96E-05	2.16E-05	1.72E-05	1.10E-05	3.60E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	4.41E-04	3.08E-04	7.12E-05	2.15E-05	1.70E-05	1.13E-05	3.77E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	4.64E-04	3.23E-04	6.22E-05	2.26E-05	1.89E-05	9.87E-06	3.07E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	4.59E-04	3.20E-04	6.36E-05	2.24E-05	1.88E-05	1.01E-05	3.21E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	4.53E-04	3.16E-04	6.50E-05	2.22E-05	1.87E-05	1.03E-05	3.35E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	4.48E-04	3.13E-04	6.65E-05	2.21E-05	1.85E-05	1.06E-05	3.50E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	4.43E-04	3.10E-04	6.80E-05	2.19E-05	1.83E-05	1.08E-05	3.67E-05	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	4.38E-04	3.07E-04	6.96E-05	2.17E-05	1.81E-05	1.11E-05	3.84E-05	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	4.34E-04	3.04E-04	7.03E-05	2.16E-05	1.83E-05	1.12E-05	4.01E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	4.61E-04	3.21E-04	6.08E-05	2.28E-05	2.04E-05	9.71E-06	3.12E-05	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	4.56E-04	3.18E-04	6.22E-05	2.27E-05	2.02E-05	9.93E-06	3.26E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	4.51E-04	3.15E-04	6.36E-05	2.25E-05	2.00E-05	1.02E-05	3.40E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	4.46E-04	3.12E-04	6.50E-05	2.23E-05	1.98E-05	1.04E-05	3.56E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	4.41E-04	3.08E-04	6.65E-05	2.21E-05	1.96E-05	1.06E-05	3.73E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	4.36E-04	3.05E-04	6.80E-05	2.19E-05	1.93E-05	1.09E-05	3.92E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	4.64E-04	3.23E-04	5.83E-05	2.33E-05	2.21E-05	9.35E-06	3.03E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	4.59E-04	3.20E-04	5.96E-05	2.31E-05	2.19E-05	9.56E-06	3.16E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	4.53E-04	3.17E-04	6.09E-05	2.29E-05	2.17E-05	9.77E-06	3.31E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	4.48E-04	3.13E-04	6.22E-05	2.27E-05	2.15E-05	9.99E-06	3.46E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	4.43E-04	3.10E-04	6.36E-05	2.25E-05	2.12E-05	1.02E-05	3.62E-05	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	4.38E-04	3.07E-04	6.50E-05	2.24E-05	2.10E-05	1.05E-05	3.80E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	4.33E-04	3.04E-04	6.65E-05	2.22E-05	2.07E-05	1.07E-05	3.99E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	4.28E-04	3.00E-04	6.73E-05	2.21E-05	2.10E-05	1.09E-05	4.21E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	4.61E-04	3.21E-04	5.71E-05	2.36E-05	2.39E-05	9.21E-06	3.07E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	4.56E-04	3.18E-04	5.83E-05	2.34E-05	2.37E-05	9.41E-06	3.21E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	4.51E-04	3.15E-04	5.96E-05	2.32E-05	2.34E-05	9.61E-06	3.36E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	4.46E-04	3.12E-04	6.09E-05	2.30E-05	2.31E-05	9.83E-06	3.51E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	4.41E-04	3.09E-04	6.22E-05	2.28E-05	2.28E-05	1.00E-05	3.68E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	4.36E-04	3.05E-04	6.36E-05	2.26E-05	2.25E-05	1.03E-05	3.87E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	4.31E-04	3.02E-04	6.51E-05	2.24E-05	2.22E-05	1.05E-05	4.07E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	4.24E-04	2.98E-04	6.49E-05	2.25E-05	2.35E-05	1.05E-05	4.35E-05	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	4.64E-04	3.23E-04	5.48E-05	2.40E-05	2.61E-05	8.88E-06	2.98E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	4.58E-04	3.20E-04	5.60E-05	2.38E-05	2.59E-05	9.07E-06	3.11E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	4.53E-04	3.16E-04	5.72E-05	2.36E-05	2.57E-05	9.26E-06	3.26E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	4.48E-04	3.13E-04	5.84E-05	2.34E-05	2.53E-05	9.46E-06	3.41E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	4.43E-04	3.10E-04	5.96E-05	2.32E-05	2.50E-05	9.67E-06	3.57E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	4.38E-04	3.07E-04	6.09E-05	2.30E-05	2.46E-05	9.88E-06	3.75E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	4.33E-04	3.04E-04	6.23E-05	2.28E-05	2.42E-05	1.01E-05	3.94E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.28E-04	3.01E-04	6.37E-05	2.26E-05	2.38E-05	1.03E-05	4.14E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	4.61E-04	3.21E-04	5.37E-05	2.43E-05	2.85E-05	8.74E-06	3.01E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	4.56E-04	3.18E-04	5.49E-05	2.41E-05	2.82E-05	8.92E-06	3.15E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	4.51E-04	3.15E-04	5.60E-05	2.39E-05	2.79E-05	9.11E-06	3.30E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	4.45E-04	3.12E-04	5.72E-05	2.37E-05	2.75E-05	9.30E-06	3.46E-05	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	4.40E-04	3.08E-04	5.84E-05	2.35E-05	2.71E-05	9.50E-06	3.63E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	4.36E-04	3.05E-04	5.97E-05	2.33E-05	2.66E-05	9.71E-06	3.81E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	4.31E-04	3.02E-04	6.10E-05	2.31E-05	2.62E-05	9.93E-06	4.01E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	4.26E-04	2.99E-04	6.23E-05	2.29E-05	2.57E-05	1.01E-05	4.22E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	4.20E-04	2.96E-04	6.24E-05	2.29E-05	2.67E-05	1.02E-05	4.47E-05	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	4.64E-04	3.23E-04	5.16E-05	2.48E-05	3.16E-05	8.44E-06	2.92E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	4.58E-04	3.20E-04	5.27E-05	2.46E-05	3.12E-05	8.61E-06	3.05E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	4.53E-04	3.17E-04	5.38E-05	2.44E-05	3.08E-05	8.78E-06	3.19E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	4.48E-04	3.13E-04	5.49E-05	2.42E-05	3.04E-05	8.96E-06	3.34E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	4.43E-04	3.10E-04	5.60E-05	2.40E-05	2.99E-05	9.15E-06	3.51E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	4.38E-04	3.07E-04	5.72E-05	2.38E-05	2.94E-05	9.35E-06	3.68E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	4.33E-04	3.04E-04	5.84E-05	2.36E-05	2.89E-05	9.55E-06	3.87E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.28E-04	3.01E-04	5.97E-05	2.33E-05	2.83E-05	9.75E-06	4.07E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	4.24E-04	2.98E-04	6.10E-05	2.31E-05	2.77E-05	9.97E-06	4.30E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	4.66E-04	3.25E-04	4.97E-05	2.53E-05	3.51E-05	8.15E-06	2.82E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	4.61E-04	3.21E-04	5.07E-05	2.51E-05	3.48E-05	8.31E-06	2.95E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	4.56E-04	3.18E-04	5.17E-05	2.49E-05	3.43E-05	8.47E-06	3.08E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	4.50E-04	3.15E-04	5.27E-05	2.47E-05	3.37E-05	8.64E-06	3.22E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	4.45E-04	3.12E-04	5.38E-05	2.45E-05	3.32E-05	8.81E-06	3.38E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	4.40E-04	3.09E-04	5.49E-05	2.42E-05	3.26E-05	9.00E-06	3.55E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	4.35E-04	3.05E-04	5.61E-05	2.40E-05	3.20E-05	9.19E-06	3.73E-05	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	4.31E-04	3.02E-04	5.73E-05	2.38E-05	3.14E-05	9.38E-06	3.93E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	4.26E-04	2.99E-04	5.85E-05	2.36E-05	3.07E-05	9.58E-06	4.14E-05	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	4.21E-04	2.96E-04	5.97E-05	2.34E-05	3.00E-05	9.79E-06	4.37E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	4.18E-04	2.94E-04	6.02E-05	2.33E-05	3.02E-05	9.86E-06	4.54E-05	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	4.63E-04	3.23E-04	4.87E-05	2.56E-05	3.91E-05	8.03E-06	2.84E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	4.58E-04	3.20E-04	4.97E-05	2.54E-05	3.86E-05	8.18E-06	2.98E-05	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	4.53E-04	3.16E-04	5.07E-05	2.52E-05	3.79E-05	8.34E-06	3.11E-05	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	4.48E-04	3.13E-04	5.17E-05	2.50E-05	3.71E-05	8.50E-06	3.26E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	4.43E-04	3.10E-04	5.27E-05	2.47E-05	3.63E-05	8.67E-06	3.42E-05	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	4.38E-04	3.07E-04	5.38E-05	2.45E-05	3.56E-05	8.84E-06	3.59E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	4.33E-04	3.04E-04	5.49E-05	2.43E-05	3.49E-05	9.03E-06	3.78E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.28E-04	3.01E-04	5.61E-05	2.41E-05	3.42E-05	9.22E-06	3.99E-05	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	4.24E-04	2.98E-04	5.73E-05	2.39E-05	3.34E-05	9.41E-06	4.21E-05	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	4.19E-04	2.95E-04	5.85E-05	2.36E-05	3.26E-05	9.61E-06	4.45E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	4.15E-04	2.93E-04	5.79E-05	2.38E-05	3.48E-05	9.52E-06	4.61E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	4.66E-04	3.25E-04	4.69E-05	2.61E-05	4.42E-05	7.76E-06	2.74E-05	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	4.61E-04	3.21E-04	4.79E-05	2.59E-05	4.37E-05	7.91E-06	2.87E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	4.55E-04	3.18E-04	4.88E-05	2.57E-05	4.29E-05	8.05E-06	3.00E-05	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	4.50E-04	3.15E-04	4.97E-05	2.55E-05	4.20E-05	8.21E-06	3.14E-05	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	4.45E-04	3.12E-04	5.07E-05	2.53E-05	4.10E-05	8.36E-06	3.29E-05	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	4.40E-04	3.09E-04	5.17E-05	2.50E-05	4.01E-05	8.53E-06	3.46E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	4.35E-04	3.05E-04	5.28E-05	2.48E-05	3.91E-05	8.69E-06	3.63E-05	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	4.31E-04	3.02E-04	5.38E-05	2.46E-05	3.82E-05	8.87E-06	3.83E-05	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	4.26E-04	2.99E-04	5.50E-05	2.44E-05	3.73E-05	9.05E-06	4.04E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	4.21E-04	2.96E-04	5.61E-05	2.41E-05	3.64E-05	9.24E-06	4.27E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	4.17E-04	2.93E-04	5.73E-05	2.39E-05	3.54E-05	9.43E-06	4.52E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	4.63E-04	3.23E-04	4.61E-05	2.65E-05	5.01E-05	7.64E-06	2.76E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	4.58E-04	3.20E-04	4.70E-05	2.62E-05	4.91E-05	7.79E-06	2.89E-05	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	4.53E-04	3.16E-04	4.79E-05	2.60E-05	4.79E-05	7.93E-06	3.02E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	4.48E-04	3.13E-04	4.88E-05	2.58E-05	4.68E-05	8.08E-06	3.17E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	4.43E-04	3.10E-04	4.98E-05	2.56E-05	4.56E-05	8.23E-06	3.32E-05	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	4.38E-04	3.07E-04	5.07E-05	2.53E-05	4.44E-05	8.39E-06	3.49E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	4.33E-04	3.04E-04	5.18E-05	2.51E-05	4.32E-05	8.55E-06	3.68E-05	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.28E-04	3.01E-04	5.28E-05	2.49E-05	4.20E-05	8.72E-06	3.87E-05	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	4.24E-04	2.98E-04	5.39E-05	2.46E-05	4.08E-05	8.89E-06	4.09E-05	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	4.19E-04	2.95E-04	5.50E-05	2.44E-05	3.98E-05	9.07E-06	4.33E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	4.14E-04	2.92E-04	5.62E-05	2.42E-05	3.87E-05	9.26E-06	4.59E-05	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	4.13E-04	2.91E-04	5.55E-05	2.43E-05	4.12E-05	9.16E-06	4.66E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	4.66E-04	3.24E-04	4.44E-05	2.70E-05	5.81E-05	7.40E-06	2.66E-05	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	4.60E-04	3.21E-04	4.53E-05	2.68E-05	5.71E-05	7.53E-06	2.78E-05	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	4.55E-04	3.18E-04	4.61E-05	2.66E-05	5.55E-05	7.67E-06	2.91E-05	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	4.50E-04	3.15E-04	4.70E-05	2.63E-05	5.39E-05	7.80E-06	3.05E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	4.45E-04	3.12E-04	4.79E-05	2.61E-05	5.24E-05	7.95E-06	3.20E-05	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	4.40E-04	3.09E-04	4.88E-05	2.59E-05	5.09E-05	8.10E-06	3.36E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	4.35E-04	3.05E-04	4.98E-05	2.56E-05	4.94E-05	8.25E-06	3.53E-05	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	4.30E-04	3.02E-04	5.08E-05	2.54E-05	4.79E-05	8.41E-06	3.72E-05	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	4.26E-04	2.99E-04	5.18E-05	2.51E-05	4.64E-05	8.57E-06	3.92E-05	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	4.21E-04	2.96E-04	5.28E-05	2.49E-05	4.49E-05	8.73E-06	4.14E-05	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	4.17E-04	2.94E-04	5.39E-05	2.47E-05	4.38E-05	8.91E-06	4.39E-05	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	4.63E-04	3.23E-04	4.37E-05	2.74E-05	6.74E-05	7.29E-06	2.68E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	4.58E-04	3.20E-04	4.45E-05	2.71E-05	6.55E-05	7.42E-06	2.80E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	4.53E-04	3.16E-04	4.53E-05	2.69E-05	6.33E-05	7.55E-06	2.93E-05	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	4.47E-04	3.13E-04	4.62E-05	2.67E-05	6.11E-05	7.68E-06	3.07E-05	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	4.42E-04	3.10E-04	4.70E-05	2.64E-05	5.92E-05	7.82E-06	3.22E-05	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	4.38E-04	3.07E-04	4.79E-05	2.62E-05	5.73E-05	7.97E-06	3.39E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	4.33E-04	3.04E-04	4.89E-05	2.59E-05	5.54E-05	8.11E-06	3.56E-05	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	4.28E-04	3.01E-04	4.98E-05	2.57E-05	5.34E-05	8.27E-06	3.76E-05	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	4.23E-04	2.98E-04	5.08E-05	2.54E-05	5.15E-05	8.42E-06	3.96E-05	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	4.19E-04	2.95E-04	5.18E-05	2.52E-05	4.97E-05	8.58E-06	4.19E-05	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	4.14E-04	2.92E-04	5.29E-05	2.49E-05	4.84E-05	8.76E-06	4.46E-05	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	4.65E-04	3.24E-04	4.21E-05	2.80E-05	8.13E-05	7.06E-06	2.57E-05	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	4.60E-04	3.21E-04	4.29E-05	2.77E-05	7.89E-05	7.18E-06	2.69E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	4.55E-04	3.18E-04	4.37E-05	2.75E-05	7.59E-05	7.31E-06	2.81E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	4.50E-04	3.15E-04	4.45E-05	2.72E-05	7.29E-05	7.43E-06	2.94E-05	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	4.45E-04	3.12E-04	4.53E-05	2.70E-05	7.00E-05	7.56E-06	3.09E-05	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	4.40E-04	3.08E-04	4.62E-05	2.67E-05	6.75E-05	7.70E-06	3.25E-05	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	4.35E-04	3.05E-04	4.71E-05	2.65E-05	6.49E-05	7.84E-06	3.41E-05	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	4.30E-04	3.02E-04	4.80E-05	2.62E-05	6.24E-05	7.98E-06	3.60E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	4.26E-04	2.99E-04	4.89E-05	2.60E-05	6.00E-05	8.13E-06	3.79E-05	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	4.21E-04	2.96E-04	4.98E-05	2.57E-05	5.76E-05	8.28E-06	4.01E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	4.17E-04	2.94E-04	5.08E-05	2.55E-05	5.54E-05	8.43E-06	4.24E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	4.63E-04	3.23E-04	4.14E-05	2.83E-05	9.77E-05	6.96E-06	2.58E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	4.57E-04	3.19E-04	4.22E-05	2.81E-05	9.34E-05	7.08E-06	2.70E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	4.52E-04	3.16E-04	4.30E-05	2.78E-05	8.89E-05	7.19E-06	2.82E-05	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	4.47E-04	3.13E-04	4.37E-05	2.76E-05	8.48E-05	7.32E-06	2.96E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	4.42E-04	3.10E-04	4.46E-05	2.73E-05	8.10E-05	7.45E-06	3.11E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	4.37E-04	3.07E-04	4.54E-05	2.70E-05	7.75E-05	7.58E-06	3.27E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	4.33E-04	3.04E-04	4.62E-05	2.68E-05	7.41E-05	7.71E-06	3.44E-05	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	4.28E-04	3.01E-04	4.71E-05	2.65E-05	7.09E-05	7.85E-06	3.63E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	4.23E-04	2.98E-04	4.80E-05	2.63E-05	6.79E-05	7.99E-06	3.83E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	4.19E-04	2.95E-04	4.90E-05	2.60E-05	6.52E-05	8.14E-06	4.06E-05	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	4.14E-04	2.92E-04	4.99E-05	2.58E-05	6.26E-05	8.29E-06	4.30E-05	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	4.65E-04	3.24E-04	4.00E-05	2.90E-05	1.26E-04	6.74E-06	2.48E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	4.60E-04	3.21E-04	4.08E-05	2.87E-05	1.20E-04	6.86E-06	2.59E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	4.55E-04	3.18E-04	4.15E-05	2.84E-05	1.12E-04	6.97E-06	2.71E-05	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	4.50E-04	3.15E-04	4.22E-05	2.82E-05	1.06E-04	7.08E-06	2.83E-05	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	4.45E-04	3.12E-04	4.30E-05	2.79E-05	1.00E-04	7.21E-06	2.97E-05	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	4.40E-04	3.08E-04	4.38E-05	2.76E-05	9.48E-05	7.33E-06	3.12E-05	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	4.35E-04	3.05E-04	4.46E-05	2.74E-05	9.00E-05	7.46E-06	3.29E-05	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	4.30E-04	3.02E-04	4.54E-05	2.71E-05	8.55E-05	7.59E-06	3.46E-05	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	4.25E-04	2.99E-04	4.63E-05	2.68E-05	8.13E-05	7.72E-06	3.66E-05	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	4.21E-04	2.96E-04	4.72E-05	2.66E-05	7.75E-05	7.86E-06	3.87E-05	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	4.16E-04	2.94E-04	4.81E-05	2.63E-05	7.44E-05	8.01E-06	4.11E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	4.62E-04	3.22E-04	3.94E-05	2.93E-05	1.61E-04	6.65E-06	2.48E-05	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	4.57E-04	3.19E-04	4.01E-05	2.91E-05	1.50E-04	6.76E-06	2.60E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	4.52E-04	3.16E-04	4.08E-05	2.88E-05	1.38E-04	6.87E-06	2.71E-05	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	4.47E-04	3.13E-04	4.15E-05	2.85E-05	1.28E-04	6.98E-06	2.84E-05	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	4.42E-04	3.10E-04	4.23E-05	2.82E-05	1.20E-04	7.10E-06	2.98E-05	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	4.37E-04	3.07E-04	4.30E-05	2.80E-05	1.12E-04	7.22E-06	3.13E-05	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	4.32E-04	3.04E-04	4.38E-05	2.77E-05	1.06E-04	7.34E-06	3.30E-05	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	4.28E-04	3.01E-04	4.46E-05	2.74E-05	9.98E-05	7.47E-06	3.48E-05	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	4.23E-04	2.98E-04	4.55E-05	2.72E-05	9.43E-05	7.60E-06	3.68E-05	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	4.19E-04	2.95E-04	4.63E-05	2.69E-05	8.94E-05	7.73E-06	3.90E-05	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	4.14E-04	2.92E-04	4.73E-05	2.66E-05	8.56E-05	7.88E-06	4.15E-05	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	4.69E-04	3.26E-04	3.81E-05	2.99E-05	1.40E-04	6.45E-06	2.33E-05	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	4.59E-04	3.21E-04	3.88E-05	2.97E-05	2.14E-04	6.56E-06	2.49E-05	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	4.54E-04	3.17E-04	3.95E-05	2.94E-05	1.94E-04	6.66E-06	2.60E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	4.49E-04	3.14E-04	4.01E-05	2.92E-05	1.76E-04	6.77E-06	2.72E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	4.44E-04	3.11E-04	4.08E-05	2.89E-05	1.60E-04	6.88E-06	2.85E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	4.39E-04	3.08E-04	4.16E-05	2.86E-05	1.47E-04	6.99E-06	2.99E-05	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	4.35E-04	3.05E-04	4.23E-05	2.83E-05	1.36E-04	7.10E-06	3.15E-05	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	4.30E-04	3.02E-04	4.31E-05	2.80E-05	1.27E-04	7.23E-06	3.32E-05	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	4.25E-04	2.99E-04	4.39E-05	2.78E-05	1.18E-04	7.35E-06	3.50E-05	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	4.21E-04	2.96E-04	4.47E-05	2.75E-05	1.11E-04	7.48E-06	3.71E-05	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	4.16E-04	2.93E-04	4.55E-05	2.72E-05	1.04E-04	7.61E-06	3.93E-05	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	4.47E-04	3.13E-04	3.95E-05	2.95E-05	2.33E-04	6.68E-06	2.73E-05	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	4.42E-04	3.10E-04	4.02E-05	2.92E-05	2.08E-04	6.78E-06	2.87E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	4.37E-04	3.07E-04	4.09E-05	2.89E-05	1.86E-04	6.89E-06	3.00E-05	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	4.32E-04	3.04E-04	4.16E-05	2.87E-05	1.68E-04	7.00E-06	3.16E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	4.27E-04	3.01E-04	4.23E-05	2.84E-05	1.54E-04	7.11E-06	3.33E-05	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	4.23E-04	2.98E-04	4.31E-05	2.81E-05	1.42E-04	7.23E-06	3.52E-05	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	4.18E-04	2.95E-04	4.39E-05	2.78E-05	1.32E-04	7.36E-06	3.73E-05	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	4.14E-04	2.92E-04	4.47E-05	2.75E-05	1.24E-04	7.49E-06	3.96E-05	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	4.34E-04	3.05E-04	4.03E-05	2.93E-05	2.44E-04	6.79E-06	3.02E-05	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	4.30E-04	3.02E-04	4.09E-05	2.90E-05	2.17E-04	6.90E-06	3.18E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	4.25E-04	2.99E-04	4.17E-05	2.87E-05	1.95E-04	7.01E-06	3.35E-05	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	4.20E-04	2.96E-04	4.24E-05	2.84E-05	1.77E-04	7.12E-06	3.54E-05	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	4.16E-04	2.93E-04	4.32E-05	2.81E-05	1.62E-04	7.25E-06	3.76E-05	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	4.23E-04	2.98E-04	4.10E-05	2.90E-05	2.52E-04	6.91E-06	3.37E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	4.18E-04	2.95E-04	4.17E-05	2.88E-05	2.25E-04	7.02E-06	3.56E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	4.14E-04	2.92E-04	4.25E-05	2.84E-05	2.03E-04	7.14E-06	3.78E-05	3.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	4.13E-04	2.91E-04	4.16E-05	2.88E-05	2.60E-04	7.00E-06	3.71E-05	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	4.33E-04	3.01E-04	7.32E-05	1.91E-05	1.15E-05	1.11E-05	2.93E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	4.25E-04	2.96E-04	7.18E-05	1.93E-05	1.25E-05	1.10E-05	3.12E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	4.31E-04	3.00E-04	6.97E-05	1.95E-05	1.27E-05	1.07E-05	2.98E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	4.26E-04	2.97E-04	7.14E-05	1.93E-05	1.26E-05	1.10E-05	3.11E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	4.28E-04	2.98E-04	6.81E-05	1.97E-05	1.34E-05	1.05E-05	3.04E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	4.23E-04	2.95E-04	6.97E-05	1.95E-05	1.33E-05	1.08E-05	3.17E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	4.16E-04	2.91E-04	6.96E-05	1.96E-05	1.40E-05	1.09E-05	3.37E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	4.31E-04	3.00E-04	6.49E-05	2.01E-05	1.43E-05	1.01E-05	2.97E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	4.26E-04	2.97E-04	6.65E-05	1.99E-05	1.43E-05	1.04E-05	3.10E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	4.21E-04	2.94E-04	6.81E-05	1.97E-05	1.42E-05	1.06E-05	3.23E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	4.33E-04	3.01E-04	6.20E-05	2.04E-05	1.54E-05	9.72E-06	2.89E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	4.28E-04	2.98E-04	6.35E-05	2.03E-05	1.53E-05	9.96E-06	3.02E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	4.23E-04	2.95E-04	6.49E-05	2.01E-05	1.52E-05	1.02E-05	3.15E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	4.18E-04	2.92E-04	6.65E-05	2.00E-05	1.50E-05	1.05E-05	3.30E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	4.13E-04	2.89E-04	6.81E-05	1.98E-05	1.49E-05	1.07E-05	3.45E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	4.09E-04	2.86E-04	6.76E-05	1.99E-05	1.56E-05	1.07E-05	3.59E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	4.31E-04	3.00E-04	6.06E-05	2.07E-05	1.64E-05	9.57E-06	2.94E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	4.26E-04	2.97E-04	6.20E-05	2.05E-05	1.63E-05	9.80E-06	3.07E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	4.21E-04	2.94E-04	6.35E-05	2.03E-05	1.62E-05	1.00E-05	3.21E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	4.16E-04	2.91E-04	6.50E-05	2.02E-05	1.60E-05	1.03E-05	3.36E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	4.11E-04	2.88E-04	6.65E-05	2.00E-05	1.59E-05	1.05E-05	3.52E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	4.33E-04	3.01E-04	5.80E-05	2.11E-05	1.77E-05	9.20E-06	2.86E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	4.28E-04	2.98E-04	5.93E-05	2.09E-05	1.76E-05	9.41E-06	2.99E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	4.23E-04	2.95E-04	6.07E-05	2.07E-05	1.74E-05	9.64E-06	3.12E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	4.18E-04	2.92E-04	6.20E-05	2.06E-05	1.73E-05	9.86E-06	3.27E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	4.13E-04	2.89E-04	6.35E-05	2.04E-05	1.71E-05	1.01E-05	3.42E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	4.09E-04	2.86E-04	6.50E-05	2.02E-05	1.69E-05	1.04E-05	3.58E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	4.04E-04	2.83E-04	6.56E-05	2.02E-05	1.71E-05	1.05E-05	3.74E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	4.30E-04	3.00E-04	5.68E-05	2.13E-05	1.90E-05	9.06E-06	2.91E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	4.26E-04	2.97E-04	5.80E-05	2.11E-05	1.89E-05	9.26E-06	3.04E-05	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	4.21E-04	2.94E-04	5.93E-05	2.10E-05	1.87E-05	9.48E-06	3.17E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	4.16E-04	2.91E-04	6.07E-05	2.08E-05	1.85E-05	9.70E-06	3.32E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	4.11E-04	2.88E-04	6.21E-05	2.06E-05	1.83E-05	9.93E-06	3.48E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	4.06E-04	2.85E-04	6.35E-05	2.04E-05	1.80E-05	1.02E-05	3.65E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	4.33E-04	3.01E-04	5.44E-05	2.17E-05	2.06E-05	8.72E-06	2.82E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	4.28E-04	2.98E-04	5.56E-05	2.15E-05	2.05E-05	8.92E-06	2.95E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	4.23E-04	2.95E-04	5.68E-05	2.14E-05	2.03E-05	9.11E-06	3.08E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	4.18E-04	2.92E-04	5.81E-05	2.12E-05	2.01E-05	9.32E-06	3.23E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	4.13E-04	2.89E-04	5.94E-05	2.10E-05	1.98E-05	9.53E-06	3.38E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	4.09E-04	2.86E-04	6.07E-05	2.08E-05	1.96E-05	9.76E-06	3.55E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	4.04E-04	2.83E-04	6.21E-05	2.07E-05	1.93E-05	9.99E-06	3.72E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	3.99E-04	2.80E-04	6.28E-05	2.06E-05	1.96E-05	1.01E-05	3.93E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	4.30E-04	3.00E-04	5.33E-05	2.20E-05	2.23E-05	8.59E-06	2.86E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	4.25E-04	2.97E-04	5.45E-05	2.18E-05	2.21E-05	8.78E-06	2.99E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	4.21E-04	2.94E-04	5.56E-05	2.16E-05	2.19E-05	8.97E-06	3.13E-05	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	4.16E-04	2.91E-04	5.68E-05	2.14E-05	2.16E-05	9.16E-06	3.28E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	4.11E-04	2.88E-04	5.81E-05	2.13E-05	2.13E-05	9.37E-06	3.44E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	4.06E-04	2.85E-04	5.94E-05	2.11E-05	2.10E-05	9.59E-06	3.61E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	4.02E-04	2.82E-04	6.07E-05	2.09E-05	2.07E-05	9.81E-06	3.79E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.96E-04	2.78E-04	6.06E-05	2.10E-05	2.20E-05	9.83E-06	4.06E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	4.33E-04	3.01E-04	5.12E-05	2.24E-05	2.44E-05	8.28E-06	2.78E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	4.28E-04	2.98E-04	5.23E-05	2.22E-05	2.42E-05	8.46E-06	2.90E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	4.23E-04	2.95E-04	5.34E-05	2.20E-05	2.40E-05	8.64E-06	3.04E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	4.18E-04	2.92E-04	5.45E-05	2.19E-05	2.37E-05	8.82E-06	3.18E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	4.13E-04	2.89E-04	5.57E-05	2.17E-05	2.33E-05	9.01E-06	3.33E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	4.09E-04	2.86E-04	5.69E-05	2.15E-05	2.30E-05	9.21E-06	3.49E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	4.04E-04	2.83E-04	5.81E-05	2.13E-05	2.26E-05	9.42E-06	3.67E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.00E-04	2.81E-04	5.94E-05	2.11E-05	2.23E-05	9.64E-06	3.86E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	4.30E-04	3.00E-04	5.02E-05	2.27E-05	2.66E-05	8.15E-06	2.81E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	4.25E-04	2.97E-04	5.12E-05	2.25E-05	2.64E-05	8.32E-06	2.94E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	4.20E-04	2.94E-04	5.23E-05	2.23E-05	2.61E-05	8.50E-06	3.08E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	4.16E-04	2.91E-04	5.34E-05	2.21E-05	2.57E-05	8.68E-06	3.22E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	4.11E-04	2.88E-04	5.45E-05	2.19E-05	2.53E-05	8.86E-06	3.38E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	4.06E-04	2.85E-04	5.57E-05	2.17E-05	2.49E-05	9.05E-06	3.55E-05	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	4.02E-04	2.82E-04	5.69E-05	2.15E-05	2.44E-05	9.26E-06	3.74E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.97E-04	2.79E-04	5.82E-05	2.13E-05	2.40E-05	9.46E-06	3.94E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.92E-04	2.76E-04	5.82E-05	2.14E-05	2.50E-05	9.50E-06	4.16E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	4.32E-04	3.01E-04	4.82E-05	2.31E-05	2.95E-05	7.87E-06	2.72E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	4.28E-04	2.98E-04	4.92E-05	2.29E-05	2.92E-05	8.03E-06	2.84E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	4.23E-04	2.95E-04	5.02E-05	2.27E-05	2.88E-05	8.19E-06	2.97E-05	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	4.18E-04	2.92E-04	5.12E-05	2.25E-05	2.84E-05	8.36E-06	3.12E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	4.13E-04	2.89E-04	5.23E-05	2.24E-05	2.79E-05	8.53E-06	3.27E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	4.09E-04	2.86E-04	5.34E-05	2.22E-05	2.75E-05	8.72E-06	3.43E-05	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	4.04E-04	2.84E-04	5.45E-05	2.20E-05	2.70E-05	8.90E-06	3.61E-05	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.00E-04	2.81E-04	5.57E-05	2.18E-05	2.64E-05	9.09E-06	3.80E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.95E-04	2.78E-04	5.69E-05	2.16E-05	2.59E-05	9.29E-06	4.01E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	4.35E-04	3.03E-04	4.64E-05	2.36E-05	3.28E-05	7.60E-06	2.63E-05	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	4.30E-04	3.00E-04	4.73E-05	2.34E-05	3.25E-05	7.75E-06	2.75E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	4.25E-04	2.97E-04	4.82E-05	2.32E-05	3.21E-05	7.90E-06	2.87E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	4.20E-04	2.94E-04	4.92E-05	2.30E-05	3.15E-05	8.05E-06	3.00E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	4.16E-04	2.91E-04	5.02E-05	2.28E-05	3.10E-05	8.22E-06	3.15E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	4.11E-04	2.88E-04	5.13E-05	2.26E-05	3.04E-05	8.39E-06	3.31E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	4.06E-04	2.85E-04	5.23E-05	2.24E-05	2.99E-05	8.57E-06	3.48E-05	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	4.02E-04	2.82E-04	5.34E-05	2.22E-05	2.93E-05	8.75E-06	3.66E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.97E-04	2.79E-04	5.46E-05	2.20E-05	2.87E-05	8.93E-06	3.86E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.93E-04	2.76E-04	5.58E-05	2.18E-05	2.80E-05	9.12E-06	4.08E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.90E-04	2.74E-04	5.62E-05	2.18E-05	2.82E-05	9.20E-06	4.24E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	4.32E-04	3.01E-04	4.55E-05	2.39E-05	3.65E-05	7.48E-06	2.65E-05	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	4.27E-04	2.98E-04	4.64E-05	2.37E-05	3.60E-05	7.63E-06	2.77E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	4.23E-04	2.95E-04	4.73E-05	2.35E-05	3.54E-05	7.78E-06	2.90E-05	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	4.18E-04	2.92E-04	4.82E-05	2.33E-05	3.46E-05	7.92E-06	3.04E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	4.13E-04	2.89E-04	4.92E-05	2.31E-05	3.40E-05	8.08E-06	3.19E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	4.09E-04	2.86E-04	5.02E-05	2.29E-05	3.32E-05	8.24E-06	3.35E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	4.04E-04	2.84E-04	5.13E-05	2.27E-05	3.26E-05	8.42E-06	3.53E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.00E-04	2.81E-04	5.24E-05	2.25E-05	3.19E-05	8.60E-06	3.72E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.95E-04	2.78E-04	5.35E-05	2.23E-05	3.12E-05	8.78E-06	3.92E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.91E-04	2.75E-04	5.46E-05	2.20E-05	3.04E-05	8.96E-06	4.15E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.87E-04	2.73E-04	5.40E-05	2.22E-05	3.25E-05	8.88E-06	4.30E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	4.35E-04	3.03E-04	4.38E-05	2.44E-05	4.13E-05	7.23E-06	2.56E-05	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	4.30E-04	3.00E-04	4.47E-05	2.42E-05	4.08E-05	7.37E-06	2.68E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	4.25E-04	2.97E-04	4.55E-05	2.40E-05	4.01E-05	7.51E-06	2.80E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	4.20E-04	2.94E-04	4.64E-05	2.38E-05	3.92E-05	7.65E-06	2.93E-05	2.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	4.15E-04	2.91E-04	4.73E-05	2.36E-05	3.83E-05	7.80E-06	3.07E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	4.11E-04	2.88E-04	4.83E-05	2.33E-05	3.74E-05	7.95E-06	3.22E-05	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	4.06E-04	2.85E-04	4.93E-05	2.31E-05	3.66E-05	8.11E-06	3.39E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	4.02E-04	2.82E-04	5.03E-05	2.29E-05	3.57E-05	8.27E-06	3.57E-05	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.97E-04	2.79E-04	5.13E-05	2.27E-05	3.48E-05	8.44E-06	3.77E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.93E-04	2.77E-04	5.24E-05	2.25E-05	3.40E-05	8.62E-06	3.98E-05	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.89E-04	2.74E-04	5.35E-05	2.23E-05	3.31E-05	8.80E-06	4.21E-05	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	4.32E-04	3.01E-04	4.30E-05	2.47E-05	4.68E-05	7.13E-06	2.58E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	4.27E-04	2.98E-04	4.39E-05	2.45E-05	4.59E-05	7.26E-06	2.70E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	4.22E-04	2.95E-04	4.47E-05	2.43E-05	4.48E-05	7.39E-06	2.82E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	4.18E-04	2.92E-04	4.56E-05	2.40E-05	4.37E-05	7.53E-06	2.95E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	4.13E-04	2.89E-04	4.65E-05	2.38E-05	4.26E-05	7.67E-06	3.10E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	4.08E-04	2.86E-04	4.74E-05	2.36E-05	4.15E-05	7.82E-06	3.26E-05	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	4.04E-04	2.84E-04	4.83E-05	2.34E-05	4.04E-05	7.97E-06	3.43E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.00E-04	2.81E-04	4.93E-05	2.32E-05	3.92E-05	8.13E-06	3.61E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.95E-04	2.78E-04	5.03E-05	2.30E-05	3.81E-05	8.29E-06	3.81E-05	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.91E-04	2.75E-04	5.13E-05	2.28E-05	3.72E-05	8.46E-06	4.04E-05	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.87E-04	2.73E-04	5.24E-05	2.25E-05	3.62E-05	8.64E-06	4.28E-05	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	3.85E-04	2.71E-04	5.18E-05	2.27E-05	3.85E-05	8.55E-06	4.35E-05	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	4.34E-04	3.03E-04	4.15E-05	2.52E-05	5.43E-05	6.90E-06	2.48E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	4.30E-04	3.00E-04	4.23E-05	2.50E-05	5.33E-05	7.02E-06	2.60E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	4.25E-04	2.97E-04	4.31E-05	2.48E-05	5.18E-05	7.15E-06	2.71E-05	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	4.20E-04	2.94E-04	4.39E-05	2.46E-05	5.03E-05	7.28E-06	2.84E-05	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	4.15E-04	2.91E-04	4.47E-05	2.43E-05	4.90E-05	7.41E-06	2.98E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	4.11E-04	2.88E-04	4.56E-05	2.41E-05	4.76E-05	7.55E-06	3.13E-05	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	4.06E-04	2.85E-04	4.65E-05	2.39E-05	4.62E-05	7.69E-06	3.29E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	4.02E-04	2.82E-04	4.74E-05	2.37E-05	4.48E-05	7.84E-06	3.47E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.97E-04	2.79E-04	4.83E-05	2.34E-05	4.34E-05	7.99E-06	3.65E-05	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.93E-04	2.77E-04	4.93E-05	2.32E-05	4.20E-05	8.14E-06	3.86E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.89E-04	2.74E-04	5.03E-05	2.30E-05	4.09E-05	8.31E-06	4.10E-05	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	4.32E-04	3.01E-04	4.08E-05	2.55E-05	6.29E-05	6.80E-06	2.50E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	4.27E-04	2.98E-04	4.15E-05	2.53E-05	6.12E-05	6.92E-06	2.61E-05	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	4.22E-04	2.95E-04	4.23E-05	2.51E-05	5.91E-05	7.04E-06	2.73E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	4.18E-04	2.92E-04	4.31E-05	2.49E-05	5.71E-05	7.16E-06	2.86E-05	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	4.13E-04	2.89E-04	4.39E-05	2.46E-05	5.53E-05	7.29E-06	3.00E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	4.08E-04	2.86E-04	4.48E-05	2.44E-05	5.35E-05	7.43E-06	3.16E-05	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	4.04E-04	2.84E-04	4.56E-05	2.42E-05	5.17E-05	7.57E-06	3.32E-05	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.99E-04	2.81E-04	4.65E-05	2.39E-05	4.99E-05	7.71E-06	3.50E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.95E-04	2.78E-04	4.74E-05	2.37E-05	4.81E-05	7.85E-06	3.70E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.91E-04	2.75E-04	4.84E-05	2.35E-05	4.65E-05	8.00E-06	3.91E-05	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.87E-04	2.73E-04	4.94E-05	2.33E-05	4.53E-05	8.17E-06	4.16E-05	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	4.34E-04	3.03E-04	3.93E-05	2.61E-05	7.60E-05	6.58E-06	2.40E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	4.29E-04	3.00E-04	4.01E-05	2.59E-05	7.37E-05	6.70E-06	2.51E-05	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	4.25E-04	2.97E-04	4.08E-05	2.56E-05	7.09E-05	6.81E-06	2.62E-05	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	4.20E-04	2.94E-04	4.16E-05	2.54E-05	6.81E-05	6.93E-06	2.75E-05	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	4.15E-04	2.91E-04	4.23E-05	2.52E-05	6.54E-05	7.05E-06	2.88E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	4.10E-04	2.88E-04	4.31E-05	2.49E-05	6.30E-05	7.18E-06	3.03E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	4.06E-04	2.85E-04	4.40E-05	2.47E-05	6.06E-05	7.31E-06	3.18E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	4.01E-04	2.82E-04	4.48E-05	2.44E-05	5.83E-05	7.44E-06	3.35E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.97E-04	2.79E-04	4.57E-05	2.42E-05	5.60E-05	7.58E-06	3.54E-05	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.93E-04	2.77E-04	4.65E-05	2.40E-05	5.38E-05	7.72E-06	3.74E-05	2.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.89E-04	2.74E-04	4.74E-05	2.38E-05	5.17E-05	7.86E-06	3.95E-05	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	4.32E-04	3.01E-04	3.87E-05	2.64E-05	9.13E-05	6.49E-06	2.41E-05	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	4.27E-04	2.98E-04	3.94E-05	2.62E-05	8.73E-05	6.60E-06	2.52E-05	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	4.22E-04	2.95E-04	4.01E-05	2.59E-05	8.30E-05	6.71E-06	2.63E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	4.17E-04	2.92E-04	4.08E-05	2.57E-05	7.92E-05	6.82E-06	2.76E-05	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	4.13E-04	2.89E-04	4.16E-05	2.55E-05	7.57E-05	6.94E-06	2.90E-05	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	4.08E-04	2.86E-04	4.24E-05	2.52E-05	7.24E-05	7.07E-06	3.05E-05	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	4.04E-04	2.83E-04	4.32E-05	2.50E-05	6.93E-05	7.19E-06	3.21E-05	2.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.99E-04	2.81E-04	4.40E-05	2.47E-05	6.62E-05	7.32E-06	3.38E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.95E-04	2.78E-04	4.48E-05	2.45E-05	6.34E-05	7.45E-06	3.57E-05	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.91E-04	2.75E-04	4.57E-05	2.43E-05	6.09E-05	7.59E-06	3.78E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	3.86E-04	2.73E-04	4.66E-05	2.40E-05	5.85E-05	7.73E-06	4.01E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	4.34E-04	3.02E-04	3.74E-05	2.70E-05	1.17E-04	6.29E-06	2.31E-05	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	4.29E-04	2.99E-04	3.81E-05	2.68E-05	1.12E-04	6.40E-06	2.42E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	4.24E-04	2.97E-04	3.87E-05	2.65E-05	1.05E-04	6.50E-06	2.52E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	4.20E-04	2.94E-04	3.94E-05	2.63E-05	9.87E-05	6.61E-06	2.64E-05	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	4.15E-04	2.91E-04	4.01E-05	2.60E-05	9.34E-05	6.72E-06	2.77E-05	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	4.10E-04	2.88E-04	4.09E-05	2.58E-05	8.85E-05	6.84E-06	2.91E-05	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	4.06E-04	2.85E-04	4.16E-05	2.55E-05	8.41E-05	6.96E-06	3.06E-05	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	4.01E-04	2.82E-04	4.24E-05	2.53E-05	7.99E-05	7.08E-06	3.23E-05	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.97E-04	2.79E-04	4.32E-05	2.50E-05	7.60E-05	7.20E-06	3.41E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.93E-04	2.77E-04	4.40E-05	2.48E-05	7.24E-05	7.33E-06	3.61E-05	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.88E-04	2.74E-04	4.49E-05	2.45E-05	6.95E-05	7.47E-06	3.83E-05	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	4.31E-04	3.01E-04	3.68E-05	2.73E-05	1.50E-04	6.20E-06	2.31E-05	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	4.26E-04	2.98E-04	3.74E-05	2.71E-05	1.40E-04	6.30E-06	2.42E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	4.22E-04	2.95E-04	3.81E-05	2.68E-05	1.29E-04	6.40E-06	2.53E-05	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	4.17E-04	2.92E-04	3.87E-05	2.66E-05	1.20E-04	6.51E-06	2.65E-05	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	4.12E-04	2.89E-04	3.94E-05	2.63E-05	1.12E-04	6.62E-06	2.78E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	4.08E-04	2.86E-04	4.02E-05	2.61E-05	1.05E-04	6.73E-06	2.92E-05	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	4.03E-04	2.83E-04	4.09E-05	2.58E-05	9.89E-05	6.85E-06	3.08E-05	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.99E-04	2.81E-04	4.17E-05	2.56E-05	9.32E-05	6.96E-06	3.25E-05	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.95E-04	2.78E-04	4.24E-05	2.53E-05	8.81E-05	7.09E-06	3.43E-05	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.91E-04	2.75E-04	4.32E-05	2.51E-05	8.35E-05	7.21E-06	3.64E-05	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.86E-04	2.72E-04	4.41E-05	2.48E-05	8.00E-05	7.35E-06	3.87E-05	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	4.37E-04	3.05E-04	3.56E-05	2.79E-05	1.30E-04	6.02E-06	2.17E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	4.29E-04	2.99E-04	3.62E-05	2.77E-05	2.00E-04	6.11E-06	2.32E-05	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	4.24E-04	2.96E-04	3.68E-05	2.74E-05	1.82E-04	6.22E-06	2.43E-05	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	4.19E-04	2.93E-04	3.75E-05	2.72E-05	1.65E-04	6.31E-06	2.54E-05	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	4.15E-04	2.91E-04	3.81E-05	2.69E-05	1.50E-04	6.41E-06	2.66E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	4.10E-04	2.88E-04	3.88E-05	2.67E-05	1.37E-04	6.52E-06	2.79E-05	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	4.06E-04	2.85E-04	3.95E-05	2.64E-05	1.27E-04	6.63E-06	2.93E-05	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	4.01E-04	2.82E-04	4.02E-05	2.61E-05	1.18E-04	6.74E-06	3.09E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.97E-04	2.79E-04	4.09E-05	2.59E-05	1.10E-04	6.85E-06	3.27E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.93E-04	2.77E-04	4.17E-05	2.56E-05	1.04E-04	6.97E-06	3.46E-05	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.88E-04	2.74E-04	4.25E-05	2.54E-05	9.75E-05	7.09E-06	3.67E-05	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	4.17E-04	2.92E-04	3.69E-05	2.75E-05	2.17E-04	6.23E-06	2.55E-05	2.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	4.12E-04	2.89E-04	3.75E-05	2.73E-05	1.94E-04	6.33E-06	2.67E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	4.08E-04	2.86E-04	3.82E-05	2.70E-05	1.74E-04	6.42E-06	2.80E-05	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	4.03E-04	2.83E-04	3.88E-05	2.67E-05	1.57E-04	6.52E-06	2.94E-05	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.99E-04	2.81E-04	3.95E-05	2.65E-05	1.44E-04	6.63E-06	3.10E-05	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.95E-04	2.78E-04	4.03E-05	2.62E-05	1.33E-04	6.74E-06	3.28E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.90E-04	2.75E-04	4.10E-05	2.59E-05	1.24E-04	6.86E-06	3.48E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	3.86E-04	2.72E-04	4.18E-05	2.57E-05	1.16E-04	6.98E-06	3.69E-05	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	4.05E-04	2.85E-04	3.76E-05	2.73E-05	2.28E-04	6.33E-06	2.82E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	4.01E-04	2.82E-04	3.82E-05	2.70E-05	2.02E-04	6.43E-06	2.96E-05	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.97E-04	2.79E-04	3.89E-05	2.68E-05	1.82E-04	6.54E-06	3.12E-05	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.92E-04	2.76E-04	3.96E-05	2.65E-05	1.65E-04	6.64E-06	3.30E-05	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.88E-04	2.74E-04	4.03E-05	2.62E-05	1.52E-04	6.76E-06	3.50E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.94E-04	2.78E-04	3.83E-05	2.71E-05	2.36E-04	6.44E-06	3.14E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.90E-04	2.75E-04	3.90E-05	2.68E-05	2.10E-04	6.55E-06	3.32E-05	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.86E-04	2.72E-04	3.97E-05	2.65E-05	1.89E-04	6.65E-06	3.53E-05	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.85E-04	2.72E-04	3.89E-05	2.69E-05	2.43E-04	6.53E-06	3.46E-05	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.88E-04	1.31E-04	3.09E-05	8.33E-06	5.10E-06	4.84E-06	1.28E-05	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.85E-04	1.29E-04	3.03E-05	8.42E-06	5.54E-06	4.82E-06	1.36E-05	6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.87E-04	1.30E-04	2.94E-05	8.50E-06	5.61E-06	4.67E-06	1.30E-05	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.85E-04	1.29E-04	3.01E-05	8.43E-06	5.58E-06	4.80E-06	1.36E-05	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.86E-04	1.30E-04	2.87E-05	8.59E-06	5.95E-06	4.60E-06	1.33E-05	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.84E-04	1.28E-04	2.94E-05	8.53E-06	5.91E-06	4.72E-06	1.38E-05	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.81E-04	1.26E-04	2.94E-05	8.55E-06	6.22E-06	4.75E-06	1.47E-05	7.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.87E-04	1.30E-04	2.74E-05	8.76E-06	6.36E-06	4.42E-06	1.29E-05	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.85E-04	1.29E-04	2.81E-05	8.69E-06	6.32E-06	4.53E-06	1.35E-05	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.83E-04	1.28E-04	2.87E-05	8.62E-06	6.27E-06	4.64E-06	1.41E-05	6.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.88E-04	1.31E-04	2.62E-05	8.92E-06	6.81E-06	4.24E-06	1.26E-05	7.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.86E-04	1.30E-04	2.68E-05	8.85E-06	6.77E-06	4.35E-06	1.32E-05	7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.84E-04	1.28E-04	2.74E-05	8.78E-06	6.72E-06	4.45E-06	1.38E-05	7.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.82E-04	1.27E-04	2.81E-05	8.71E-06	6.67E-06	4.56E-06	1.44E-05	7.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.80E-04	1.26E-04	2.87E-05	8.64E-06	6.60E-06	4.68E-06	1.51E-05	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.78E-04	1.24E-04	2.85E-05	8.68E-06	6.92E-06	4.67E-06	1.57E-05	7.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.87E-04	1.30E-04	2.56E-05	9.02E-06	7.28E-06	4.18E-06	1.28E-05	7.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.85E-04	1.29E-04	2.62E-05	8.95E-06	7.23E-06	4.28E-06	1.34E-05	7.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.83E-04	1.28E-04	2.68E-05	8.88E-06	7.17E-06	4.38E-06	1.40E-05	7.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.81E-04	1.26E-04	2.74E-05	8.81E-06	7.10E-06	4.49E-06	1.47E-05	7.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.79E-04	1.25E-04	2.81E-05	8.73E-06	7.03E-06	4.60E-06	1.53E-05	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.88E-04	1.31E-04	2.45E-05	9.19E-06	7.84E-06	4.02E-06	1.25E-05	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.86E-04	1.30E-04	2.50E-05	9.12E-06	7.79E-06	4.11E-06	1.30E-05	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.84E-04	1.28E-04	2.56E-05	9.05E-06	7.73E-06	4.21E-06	1.36E-05	7.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.82E-04	1.27E-04	2.62E-05	8.98E-06	7.65E-06	4.31E-06	1.43E-05	7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.80E-04	1.26E-04	2.68E-05	8.90E-06	7.58E-06	4.41E-06	1.49E-05	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.78E-04	1.24E-04	2.74E-05	8.83E-06	7.49E-06	4.52E-06	1.56E-05	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.76E-04	1.23E-04	2.77E-05	8.80E-06	7.57E-06	4.58E-06	1.63E-05	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.87E-04	1.30E-04	2.40E-05	9.30E-06	8.42E-06	3.95E-06	1.27E-05	7.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.85E-04	1.29E-04	2.45E-05	9.23E-06	8.36E-06	4.04E-06	1.33E-05	7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.83E-04	1.28E-04	2.50E-05	9.15E-06	8.28E-06	4.14E-06	1.39E-05	7.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.81E-04	1.26E-04	2.56E-05	9.08E-06	8.19E-06	4.23E-06	1.45E-05	7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.79E-04	1.25E-04	2.62E-05	9.00E-06	8.10E-06	4.33E-06	1.52E-05	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.77E-04	1.24E-04	2.68E-05	8.92E-06	8.00E-06	4.44E-06	1.59E-05	7.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.88E-04	1.31E-04	2.30E-05	9.48E-06	9.14E-06	3.81E-06	1.23E-05	7.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.86E-04	1.30E-04	2.35E-05	9.40E-06	9.08E-06	3.89E-06	1.29E-05	7.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.84E-04	1.28E-04	2.40E-05	9.33E-06	8.99E-06	3.98E-06	1.35E-05	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.82E-04	1.27E-04	2.45E-05	9.25E-06	8.89E-06	4.07E-06	1.41E-05	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.80E-04	1.26E-04	2.50E-05	9.18E-06	8.78E-06	4.16E-06	1.47E-05	8.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.78E-04	1.24E-04	2.56E-05	9.10E-06	8.68E-06	4.26E-06	1.55E-05	8.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	1.76E-04	1.23E-04	2.62E-05	9.02E-06	8.56E-06	4.36E-06	1.63E-05	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	1.73E-04	1.22E-04	2.65E-05	8.99E-06	8.68E-06	4.42E-06	1.72E-05	8.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.87E-04	1.30E-04	2.25E-05	9.59E-06	9.89E-06	3.75E-06	1.25E-05	8.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.85E-04	1.29E-04	2.30E-05	9.51E-06	9.80E-06	3.83E-06	1.31E-05	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.83E-04	1.28E-04	2.35E-05	9.43E-06	9.69E-06	3.91E-06	1.37E-05	8.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.81E-04	1.26E-04	2.40E-05	9.36E-06	9.57E-06	4.00E-06	1.43E-05	8.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.79E-04	1.25E-04	2.45E-05	9.28E-06	9.44E-06	4.09E-06	1.50E-05	8.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.77E-04	1.24E-04	2.51E-05	9.20E-06	9.32E-06	4.19E-06	1.58E-05	8.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.75E-04	1.23E-04	2.56E-05	9.12E-06	9.18E-06	4.28E-06	1.66E-05	8.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.72E-04	1.21E-04	2.56E-05	9.15E-06	9.73E-06	4.29E-06	1.77E-05	8.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.88E-04	1.31E-04	2.16E-05	9.78E-06	1.08E-05	3.61E-06	1.21E-05	8.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.86E-04	1.30E-04	2.20E-05	9.70E-06	1.07E-05	3.69E-06	1.27E-05	8.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.84E-04	1.28E-04	2.25E-05	9.62E-06	1.06E-05	3.77E-06	1.32E-05	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.82E-04	1.27E-04	2.30E-05	9.54E-06	1.05E-05	3.85E-06	1.39E-05	8.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.80E-04	1.26E-04	2.35E-05	9.46E-06	1.03E-05	3.93E-06	1.45E-05	8.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.78E-04	1.24E-04	2.40E-05	9.38E-06	1.02E-05	4.02E-06	1.52E-05	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.76E-04	1.23E-04	2.45E-05	9.30E-06	1.00E-05	4.11E-06	1.60E-05	8.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.74E-04	1.22E-04	2.51E-05	9.22E-06	9.86E-06	4.21E-06	1.69E-05	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.87E-04	1.30E-04	2.12E-05	9.89E-06	1.18E-05	3.56E-06	1.23E-05	8.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.85E-04	1.29E-04	2.16E-05	9.81E-06	1.17E-05	3.63E-06	1.28E-05	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.83E-04	1.28E-04	2.21E-05	9.73E-06	1.15E-05	3.71E-06	1.34E-05	8.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.81E-04	1.26E-04	2.25E-05	9.65E-06	1.14E-05	3.79E-06	1.41E-05	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.79E-04	1.25E-04	2.30E-05	9.56E-06	1.12E-05	3.87E-06	1.48E-05	8.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.77E-04	1.24E-04	2.35E-05	9.48E-06	1.10E-05	3.95E-06	1.55E-05	8.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.75E-04	1.23E-04	2.40E-05	9.40E-06	1.08E-05	4.04E-06	1.63E-05	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.73E-04	1.21E-04	2.45E-05	9.32E-06	1.06E-05	4.13E-06	1.72E-05	9.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.70E-04	1.20E-04	2.46E-05	9.33E-06	1.11E-05	4.15E-06	1.82E-05	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.88E-04	1.31E-04	2.03E-05	1.01E-05	1.31E-05	3.43E-06	1.19E-05	8.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.86E-04	1.30E-04	2.08E-05	1.00E-05	1.29E-05	3.50E-06	1.24E-05	8.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.84E-04	1.28E-04	2.12E-05	9.93E-06	1.27E-05	3.57E-06	1.30E-05	8.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.82E-04	1.27E-04	2.16E-05	9.84E-06	1.26E-05	3.65E-06	1.36E-05	8.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.80E-04	1.26E-04	2.21E-05	9.76E-06	1.24E-05	3.73E-06	1.43E-05	9.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.78E-04	1.24E-04	2.25E-05	9.67E-06	1.22E-05	3.80E-06	1.50E-05	9.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.76E-04	1.23E-04	2.30E-05	9.59E-06	1.19E-05	3.89E-06	1.58E-05	9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.74E-04	1.22E-04	2.35E-05	9.50E-06	1.17E-05	3.97E-06	1.66E-05	9.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.72E-04	1.21E-04	2.40E-05	9.42E-06	1.15E-05	4.06E-06	1.75E-05	9.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.89E-04	1.32E-04	1.96E-05	1.03E-05	1.45E-05	3.32E-06	1.15E-05	8.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.87E-04	1.30E-04	2.00E-05	1.02E-05	1.44E-05	3.38E-06	1.20E-05	9.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.85E-04	1.29E-04	2.04E-05	1.01E-05	1.42E-05	3.45E-06	1.25E-05	9.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.83E-04	1.28E-04	2.08E-05	1.00E-05	1.39E-05	3.52E-06	1.31E-05	9.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	1.81E-04	1.26E-04	2.12E-05	9.96E-06	1.37E-05	3.59E-06	1.38E-05	9.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.79E-04	1.25E-04	2.16E-05	9.87E-06	1.35E-05	3.66E-06	1.44E-05	9.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	1.77E-04	1.24E-04	2.21E-05	9.78E-06	1.32E-05	3.74E-06	1.52E-05	9.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.75E-04	1.23E-04	2.26E-05	9.69E-06	1.30E-05	3.82E-06	1.60E-05	9.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.73E-04	1.21E-04	2.30E-05	9.61E-06	1.27E-05	3.90E-06	1.69E-05	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.71E-04	1.20E-04	2.35E-05	9.52E-06	1.24E-05	3.98E-06	1.78E-05	9.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.69E-04	1.19E-04	2.37E-05	9.50E-06	1.25E-05	4.01E-06	1.85E-05	9.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.88E-04	1.31E-04	1.92E-05	1.04E-05	1.62E-05	3.27E-06	1.16E-05	9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.86E-04	1.30E-04	1.96E-05	1.03E-05	1.60E-05	3.33E-06	1.21E-05	9.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.84E-04	1.28E-04	2.00E-05	1.03E-05	1.57E-05	3.39E-06	1.27E-05	9.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.82E-04	1.27E-04	2.04E-05	1.02E-05	1.53E-05	3.46E-06	1.33E-05	9.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.80E-04	1.26E-04	2.08E-05	1.01E-05	1.50E-05	3.53E-06	1.39E-05	9.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.78E-04	1.24E-04	2.12E-05	9.98E-06	1.47E-05	3.60E-06	1.46E-05	9.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.76E-04	1.23E-04	2.16E-05	9.89E-06	1.45E-05	3.67E-06	1.54E-05	9.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.74E-04	1.22E-04	2.21E-05	9.80E-06	1.42E-05	3.75E-06	1.62E-05	9.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.72E-04	1.21E-04	2.26E-05	9.71E-06	1.38E-05	3.83E-06	1.71E-05	9.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.70E-04	1.20E-04	2.30E-05	9.62E-06	1.35E-05	3.91E-06	1.81E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.68E-04	1.19E-04	2.28E-05	9.69E-06	1.44E-05	3.88E-06	1.87E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.89E-04	1.32E-04	1.85E-05	1.06E-05	1.83E-05	3.16E-06	1.12E-05	9.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.87E-04	1.30E-04	1.89E-05	1.06E-05	1.81E-05	3.22E-06	1.17E-05	9.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.85E-04	1.29E-04	1.92E-05	1.05E-05	1.78E-05	3.28E-06	1.22E-05	9.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.83E-04	1.28E-04	1.96E-05	1.04E-05	1.74E-05	3.34E-06	1.28E-05	9.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.81E-04	1.26E-04	2.00E-05	1.03E-05	1.70E-05	3.40E-06	1.34E-05	9.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.79E-04	1.25E-04	2.04E-05	1.02E-05	1.66E-05	3.47E-06	1.41E-05	9.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.77E-04	1.24E-04	2.08E-05	1.01E-05	1.62E-05	3.54E-06	1.48E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.75E-04	1.23E-04	2.12E-05	1.00E-05	1.58E-05	3.61E-06	1.56E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.73E-04	1.21E-04	2.17E-05	9.91E-06	1.54E-05	3.68E-06	1.64E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.71E-04	1.20E-04	2.21E-05	9.82E-06	1.51E-05	3.76E-06	1.74E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.69E-04	1.19E-04	2.26E-05	9.73E-06	1.47E-05	3.84E-06	1.84E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.88E-04	1.31E-04	1.82E-05	1.08E-05	2.07E-05	3.11E-06	1.13E-05	9.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.86E-04	1.30E-04	1.85E-05	1.07E-05	2.03E-05	3.17E-06	1.18E-05	9.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.84E-04	1.28E-04	1.89E-05	1.06E-05	1.98E-05	3.23E-06	1.23E-05	9.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.82E-04	1.27E-04	1.92E-05	1.05E-05	1.94E-05	3.29E-06	1.29E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.80E-04	1.26E-04	1.96E-05	1.04E-05	1.89E-05	3.35E-06	1.35E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.78E-04	1.24E-04	2.00E-05	1.03E-05	1.84E-05	3.41E-06	1.42E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.76E-04	1.23E-04	2.04E-05	1.02E-05	1.79E-05	3.48E-06	1.50E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.74E-04	1.22E-04	2.08E-05	1.01E-05	1.74E-05	3.55E-06	1.58E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.72E-04	1.21E-04	2.12E-05	1.00E-05	1.69E-05	3.62E-06	1.66E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.70E-04	1.20E-04	2.17E-05	9.93E-06	1.65E-05	3.69E-06	1.76E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.68E-04	1.18E-04	2.21E-05	9.84E-06	1.60E-05	3.77E-06	1.87E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	1.67E-04	1.18E-04	2.19E-05	9.90E-06	1.71E-05	3.73E-06	1.90E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.89E-04	1.32E-04	1.75E-05	1.10E-05	2.41E-05	3.01E-06	1.08E-05	9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.87E-04	1.30E-04	1.78E-05	1.09E-05	2.36E-05	3.07E-06	1.13E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	1.85E-04	1.29E-04	1.82E-05	1.08E-05	2.30E-05	3.12E-06	1.18E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.83E-04	1.28E-04	1.85E-05	1.07E-05	2.23E-05	3.18E-06	1.24E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.80E-04	1.26E-04	1.89E-05	1.06E-05	2.17E-05	3.23E-06	1.30E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.78E-04	1.25E-04	1.92E-05	1.05E-05	2.11E-05	3.30E-06	1.37E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.76E-04	1.24E-04	1.96E-05	1.04E-05	2.05E-05	3.36E-06	1.44E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.75E-04	1.23E-04	2.00E-05	1.03E-05	1.98E-05	3.42E-06	1.51E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.73E-04	1.21E-04	2.04E-05	1.02E-05	1.92E-05	3.49E-06	1.60E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.71E-04	1.20E-04	2.08E-05	1.01E-05	1.86E-05	3.55E-06	1.68E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.69E-04	1.19E-04	2.12E-05	1.00E-05	1.81E-05	3.63E-06	1.79E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.88E-04	1.31E-04	1.72E-05	1.11E-05	2.79E-05	2.97E-06	1.09E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.86E-04	1.30E-04	1.75E-05	1.10E-05	2.71E-05	3.02E-06	1.14E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.84E-04	1.28E-04	1.78E-05	1.09E-05	2.62E-05	3.07E-06	1.19E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.81E-04	1.27E-04	1.82E-05	1.08E-05	2.53E-05	3.13E-06	1.25E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.79E-04	1.26E-04	1.85E-05	1.07E-05	2.45E-05	3.18E-06	1.31E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.77E-04	1.24E-04	1.89E-05	1.06E-05	2.37E-05	3.24E-06	1.38E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.75E-04	1.23E-04	1.93E-05	1.05E-05	2.29E-05	3.30E-06	1.45E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.74E-04	1.22E-04	1.96E-05	1.04E-05	2.21E-05	3.36E-06	1.53E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.72E-04	1.21E-04	2.00E-05	1.04E-05	2.13E-05	3.43E-06	1.61E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.70E-04	1.20E-04	2.04E-05	1.03E-05	2.06E-05	3.49E-06	1.71E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.68E-04	1.18E-04	2.08E-05	1.02E-05	2.01E-05	3.56E-06	1.81E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.89E-04	1.31E-04	1.66E-05	1.14E-05	3.37E-05	2.87E-06	1.05E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.87E-04	1.30E-04	1.69E-05	1.13E-05	3.27E-05	2.92E-06	1.09E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.85E-04	1.29E-04	1.72E-05	1.12E-05	3.14E-05	2.97E-06	1.14E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.82E-04	1.28E-04	1.75E-05	1.11E-05	3.02E-05	3.03E-06	1.20E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.80E-04	1.26E-04	1.79E-05	1.10E-05	2.90E-05	3.08E-06	1.26E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.78E-04	1.25E-04	1.82E-05	1.09E-05	2.79E-05	3.13E-06	1.32E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.76E-04	1.24E-04	1.85E-05	1.08E-05	2.69E-05	3.19E-06	1.39E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.74E-04	1.23E-04	1.89E-05	1.07E-05	2.58E-05	3.25E-06	1.46E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.73E-04	1.21E-04	1.93E-05	1.06E-05	2.48E-05	3.31E-06	1.54E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.71E-04	1.20E-04	1.96E-05	1.05E-05	2.38E-05	3.37E-06	1.63E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.69E-04	1.19E-04	2.00E-05	1.04E-05	2.29E-05	3.43E-06	1.73E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.88E-04	1.31E-04	1.63E-05	1.15E-05	4.04E-05	2.83E-06	1.05E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.86E-04	1.30E-04	1.66E-05	1.14E-05	3.87E-05	2.88E-06	1.10E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.83E-04	1.28E-04	1.69E-05	1.13E-05	3.68E-05	2.93E-06	1.15E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.81E-04	1.27E-04	1.72E-05	1.12E-05	3.51E-05	2.98E-06	1.20E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.79E-04	1.26E-04	1.75E-05	1.11E-05	3.35E-05	3.03E-06	1.26E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.77E-04	1.24E-04	1.79E-05	1.10E-05	3.21E-05	3.08E-06	1.33E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	1.75E-04	1.23E-04	1.82E-05	1.09E-05	3.07E-05	3.14E-06	1.40E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.73E-04	1.22E-04	1.86E-05	1.08E-05	2.94E-05	3.20E-06	1.48E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.72E-04	1.21E-04	1.89E-05	1.07E-05	2.81E-05	3.25E-06	1.56E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.70E-04	1.20E-04	1.93E-05	1.06E-05	2.70E-05	3.31E-06	1.65E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	1.68E-04	1.18E-04	1.97E-05	1.05E-05	2.59E-05	3.38E-06	1.75E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.89E-04	1.31E-04	1.58E-05	1.18E-05	5.20E-05	2.74E-06	1.01E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.86E-04	1.30E-04	1.61E-05	1.17E-05	4.95E-05	2.79E-06	1.05E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.84E-04	1.29E-04	1.63E-05	1.16E-05	4.65E-05	2.84E-06	1.10E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.82E-04	1.28E-04	1.66E-05	1.15E-05	4.37E-05	2.88E-06	1.15E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.80E-04	1.26E-04	1.69E-05	1.14E-05	4.14E-05	2.93E-06	1.21E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.78E-04	1.25E-04	1.72E-05	1.12E-05	3.92E-05	2.98E-06	1.27E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.76E-04	1.24E-04	1.76E-05	1.11E-05	3.73E-05	3.04E-06	1.34E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.74E-04	1.23E-04	1.79E-05	1.10E-05	3.54E-05	3.09E-06	1.41E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.73E-04	1.21E-04	1.82E-05	1.09E-05	3.37E-05	3.14E-06	1.49E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.71E-04	1.20E-04	1.86E-05	1.08E-05	3.21E-05	3.20E-06	1.57E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.69E-04	1.19E-04	1.89E-05	1.07E-05	3.08E-05	3.26E-06	1.67E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.87E-04	1.31E-04	1.55E-05	1.19E-05	6.66E-05	2.71E-06	1.01E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.85E-04	1.29E-04	1.58E-05	1.18E-05	6.21E-05	2.75E-06	1.06E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.83E-04	1.28E-04	1.61E-05	1.17E-05	5.73E-05	2.80E-06	1.10E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.81E-04	1.27E-04	1.64E-05	1.16E-05	5.31E-05	2.84E-06	1.16E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.79E-04	1.26E-04	1.66E-05	1.15E-05	4.96E-05	2.89E-06	1.21E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.77E-04	1.24E-04	1.69E-05	1.14E-05	4.65E-05	2.94E-06	1.28E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.75E-04	1.23E-04	1.73E-05	1.13E-05	4.38E-05	2.99E-06	1.34E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.73E-04	1.22E-04	1.76E-05	1.12E-05	4.13E-05	3.04E-06	1.42E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.72E-04	1.21E-04	1.79E-05	1.11E-05	3.90E-05	3.09E-06	1.50E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.70E-04	1.20E-04	1.82E-05	1.09E-05	3.70E-05	3.15E-06	1.59E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.68E-04	1.18E-04	1.86E-05	1.08E-05	3.55E-05	3.21E-06	1.69E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.90E-04	1.32E-04	1.50E-05	1.22E-05	5.78E-05	2.63E-06	9.49E-06	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.86E-04	1.30E-04	1.53E-05	1.21E-05	8.85E-05	2.67E-06	1.01E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.84E-04	1.29E-04	1.55E-05	1.20E-05	8.05E-05	2.71E-06	1.06E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.82E-04	1.28E-04	1.58E-05	1.19E-05	7.30E-05	2.76E-06	1.11E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.80E-04	1.26E-04	1.61E-05	1.18E-05	6.64E-05	2.80E-06	1.16E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.78E-04	1.25E-04	1.64E-05	1.16E-05	6.09E-05	2.84E-06	1.22E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.76E-04	1.24E-04	1.67E-05	1.15E-05	5.63E-05	2.89E-06	1.28E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.74E-04	1.23E-04	1.70E-05	1.14E-05	5.24E-05	2.94E-06	1.35E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.72E-04	1.21E-04	1.73E-05	1.13E-05	4.89E-05	2.99E-06	1.43E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.71E-04	1.20E-04	1.76E-05	1.12E-05	4.59E-05	3.04E-06	1.51E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.69E-04	1.19E-04	1.79E-05	1.11E-05	4.32E-05	3.10E-06	1.60E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.81E-04	1.27E-04	1.56E-05	1.20E-05	9.63E-05	2.72E-06	1.11E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.79E-04	1.26E-04	1.58E-05	1.19E-05	8.61E-05	2.76E-06	1.17E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	1.77E-04	1.24E-04	1.61E-05	1.18E-05	7.70E-05	2.80E-06	1.22E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.75E-04	1.23E-04	1.64E-05	1.17E-05	6.97E-05	2.85E-06	1.28E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.73E-04	1.22E-04	1.67E-05	1.15E-05	6.39E-05	2.90E-06	1.36E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.71E-04	1.21E-04	1.70E-05	1.14E-05	5.90E-05	2.94E-06	1.43E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.70E-04	1.20E-04	1.73E-05	1.13E-05	5.48E-05	2.99E-06	1.52E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	1.68E-04	1.18E-04	1.76E-05	1.12E-05	5.13E-05	3.05E-06	1.61E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.76E-04	1.24E-04	1.59E-05	1.19E-05	1.01E-04	2.76E-06	1.23E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.74E-04	1.23E-04	1.61E-05	1.18E-05	8.97E-05	2.81E-06	1.29E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.72E-04	1.21E-04	1.64E-05	1.17E-05	8.06E-05	2.85E-06	1.36E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.71E-04	1.20E-04	1.67E-05	1.16E-05	7.31E-05	2.90E-06	1.44E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.69E-04	1.19E-04	1.70E-05	1.14E-05	6.73E-05	2.95E-06	1.53E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.71E-04	1.21E-04	1.62E-05	1.18E-05	1.04E-04	2.81E-06	1.37E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.70E-04	1.20E-04	1.64E-05	1.17E-05	9.31E-05	2.86E-06	1.45E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.68E-04	1.18E-04	1.67E-05	1.16E-05	8.39E-05	2.90E-06	1.54E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.67E-04	1.18E-04	1.64E-05	1.17E-05	1.08E-04	2.85E-06	1.51E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	7.12E-05	4.95E-05	1.20E-05	3.14E-06	1.91E-06	1.82E-06	4.81E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	6.99E-05	4.87E-05	1.18E-05	3.17E-06	2.07E-06	1.82E-06	5.13E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	7.08E-05	4.93E-05	1.15E-05	3.20E-06	2.10E-06	1.76E-06	4.90E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	7.00E-05	4.87E-05	1.17E-05	3.18E-06	2.09E-06	1.81E-06	5.11E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	7.04E-05	4.90E-05	1.12E-05	3.24E-06	2.23E-06	1.73E-06	4.99E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	6.96E-05	4.85E-05	1.15E-05	3.21E-06	2.21E-06	1.78E-06	5.21E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	6.84E-05	4.78E-05	1.14E-05	3.22E-06	2.33E-06	1.79E-06	5.54E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	7.08E-05	4.93E-05	1.07E-05	3.30E-06	2.38E-06	1.66E-06	4.88E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	7.00E-05	4.88E-05	1.09E-05	3.27E-06	2.37E-06	1.70E-06	5.09E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	6.92E-05	4.83E-05	1.12E-05	3.25E-06	2.35E-06	1.75E-06	5.32E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	7.12E-05	4.96E-05	1.02E-05	3.36E-06	2.55E-06	1.60E-06	4.76E-06	2.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	7.04E-05	4.90E-05	1.04E-05	3.33E-06	2.54E-06	1.64E-06	4.96E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	6.96E-05	4.85E-05	1.07E-05	3.31E-06	2.52E-06	1.68E-06	5.18E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	6.88E-05	4.80E-05	1.09E-05	3.28E-06	2.50E-06	1.72E-06	5.42E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	6.80E-05	4.75E-05	1.12E-05	3.25E-06	2.47E-06	1.76E-06	5.67E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	6.72E-05	4.71E-05	1.11E-05	3.27E-06	2.59E-06	1.76E-06	5.91E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	7.08E-05	4.93E-05	9.97E-06	3.40E-06	2.73E-06	1.57E-06	4.83E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	7.00E-05	4.88E-05	1.02E-05	3.37E-06	2.71E-06	1.61E-06	5.05E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	6.92E-05	4.83E-05	1.04E-05	3.34E-06	2.69E-06	1.65E-06	5.27E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	6.84E-05	4.78E-05	1.07E-05	3.32E-06	2.66E-06	1.69E-06	5.52E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	6.76E-05	4.73E-05	1.09E-05	3.29E-06	2.63E-06	1.73E-06	5.78E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	7.12E-05	4.96E-05	9.54E-06	3.46E-06	2.94E-06	1.51E-06	4.71E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	7.04E-05	4.91E-05	9.75E-06	3.44E-06	2.92E-06	1.55E-06	4.91E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	6.96E-05	4.85E-05	9.97E-06	3.41E-06	2.90E-06	1.58E-06	5.13E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	6.88E-05	4.80E-05	1.02E-05	3.38E-06	2.87E-06	1.62E-06	5.37E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	6.80E-05	4.75E-05	1.04E-05	3.35E-06	2.84E-06	1.66E-06	5.62E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	6.72E-05	4.71E-05	1.07E-05	3.32E-06	2.81E-06	1.70E-06	5.89E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	6.65E-05	4.66E-05	1.08E-05	3.31E-06	2.84E-06	1.72E-06	6.15E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	7.08E-05	4.93E-05	9.34E-06	3.50E-06	3.16E-06	1.49E-06	4.78E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	7.00E-05	4.88E-05	9.54E-06	3.47E-06	3.13E-06	1.52E-06	4.99E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	6.92E-05	4.83E-05	9.75E-06	3.45E-06	3.10E-06	1.56E-06	5.22E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	6.84E-05	4.78E-05	9.97E-06	3.42E-06	3.07E-06	1.59E-06	5.46E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	6.76E-05	4.73E-05	1.02E-05	3.39E-06	3.04E-06	1.63E-06	5.72E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	6.68E-05	4.68E-05	1.04E-05	3.36E-06	3.00E-06	1.67E-06	6.01E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	7.12E-05	4.96E-05	8.95E-06	3.57E-06	3.42E-06	1.43E-06	4.64E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	7.03E-05	4.90E-05	9.14E-06	3.54E-06	3.40E-06	1.47E-06	4.85E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	6.95E-05	4.85E-05	9.34E-06	3.51E-06	3.37E-06	1.50E-06	5.07E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	6.88E-05	4.81E-05	9.54E-06	3.48E-06	3.33E-06	1.53E-06	5.30E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	6.80E-05	4.76E-05	9.76E-06	3.46E-06	3.29E-06	1.57E-06	5.55E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	6.72E-05	4.71E-05	9.98E-06	3.43E-06	3.25E-06	1.60E-06	5.83E-06	3.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	6.64E-05	4.66E-05	1.02E-05	3.40E-06	3.21E-06	1.64E-06	6.12E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	6.56E-05	4.61E-05	1.03E-05	3.39E-06	3.25E-06	1.66E-06	6.46E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	7.07E-05	4.93E-05	8.77E-06	3.61E-06	3.71E-06	1.41E-06	4.71E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	6.99E-05	4.88E-05	8.95E-06	3.58E-06	3.67E-06	1.44E-06	4.92E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	6.91E-05	4.83E-05	9.14E-06	3.55E-06	3.63E-06	1.47E-06	5.14E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	6.84E-05	4.78E-05	9.34E-06	3.52E-06	3.59E-06	1.51E-06	5.39E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	6.76E-05	4.73E-05	9.55E-06	3.49E-06	3.54E-06	1.54E-06	5.65E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	6.68E-05	4.68E-05	9.76E-06	3.46E-06	3.49E-06	1.58E-06	5.93E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	6.61E-05	4.64E-05	9.98E-06	3.43E-06	3.44E-06	1.61E-06	6.24E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	6.50E-05	4.57E-05	9.95E-06	3.44E-06	3.65E-06	1.62E-06	6.67E-06	3.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	7.11E-05	4.95E-05	8.41E-06	3.68E-06	4.05E-06	1.36E-06	4.56E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	7.03E-05	4.90E-05	8.59E-06	3.65E-06	4.02E-06	1.39E-06	4.77E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	6.95E-05	4.85E-05	8.77E-06	3.62E-06	3.98E-06	1.42E-06	4.99E-06	3.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	6.87E-05	4.81E-05	8.96E-06	3.59E-06	3.93E-06	1.45E-06	5.22E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	6.80E-05	4.76E-05	9.15E-06	3.56E-06	3.87E-06	1.48E-06	5.47E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	6.72E-05	4.71E-05	9.35E-06	3.53E-06	3.82E-06	1.51E-06	5.74E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	6.64E-05	4.66E-05	9.55E-06	3.50E-06	3.76E-06	1.55E-06	6.04E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	6.57E-05	4.61E-05	9.77E-06	3.47E-06	3.69E-06	1.58E-06	6.35E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	7.07E-05	4.93E-05	8.25E-06	3.73E-06	4.42E-06	1.34E-06	4.62E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	6.99E-05	4.88E-05	8.42E-06	3.70E-06	4.38E-06	1.37E-06	4.83E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	6.91E-05	4.83E-05	8.59E-06	3.66E-06	4.33E-06	1.40E-06	5.06E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	6.83E-05	4.78E-05	8.78E-06	3.63E-06	4.26E-06	1.43E-06	5.30E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	6.76E-05	4.73E-05	8.96E-06	3.60E-06	4.20E-06	1.46E-06	5.56E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	6.68E-05	4.68E-05	9.15E-06	3.57E-06	4.13E-06	1.49E-06	5.84E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	6.61E-05	4.64E-05	9.35E-06	3.54E-06	4.06E-06	1.52E-06	6.14E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	6.53E-05	4.59E-05	9.56E-06	3.51E-06	3.98E-06	1.56E-06	6.47E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	6.45E-05	4.54E-05	9.57E-06	3.51E-06	4.15E-06	1.56E-06	6.85E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	7.11E-05	4.95E-05	7.92E-06	3.80E-06	4.89E-06	1.29E-06	4.47E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	7.03E-05	4.90E-05	8.09E-06	3.77E-06	4.84E-06	1.32E-06	4.67E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	6.95E-05	4.86E-05	8.25E-06	3.74E-06	4.77E-06	1.35E-06	4.89E-06	3.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	6.87E-05	4.81E-05	8.42E-06	3.71E-06	4.71E-06	1.37E-06	5.12E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	6.79E-05	4.76E-05	8.60E-06	3.67E-06	4.64E-06	1.40E-06	5.37E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	6.72E-05	4.71E-05	8.78E-06	3.64E-06	4.56E-06	1.43E-06	5.64E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	6.64E-05	4.66E-05	8.97E-06	3.61E-06	4.47E-06	1.46E-06	5.93E-06	3.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	6.57E-05	4.61E-05	9.16E-06	3.58E-06	4.39E-06	1.49E-06	6.25E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	6.50E-05	4.57E-05	9.36E-06	3.55E-06	4.30E-06	1.53E-06	6.58E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	7.15E-05	4.98E-05	7.62E-06	3.88E-06	5.45E-06	1.25E-06	4.32E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	7.07E-05	4.93E-05	7.77E-06	3.85E-06	5.40E-06	1.27E-06	4.52E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	6.99E-05	4.88E-05	7.93E-06	3.81E-06	5.32E-06	1.30E-06	4.72E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	6.91E-05	4.83E-05	8.09E-06	3.78E-06	5.23E-06	1.32E-06	4.94E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	6.83E-05	4.78E-05	8.25E-06	3.75E-06	5.14E-06	1.35E-06	5.18E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	6.76E-05	4.73E-05	8.43E-06	3.72E-06	5.05E-06	1.38E-06	5.44E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	6.68E-05	4.68E-05	8.60E-06	3.68E-06	4.96E-06	1.41E-06	5.72E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	6.61E-05	4.64E-05	8.79E-06	3.65E-06	4.86E-06	1.44E-06	6.02E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	6.53E-05	4.59E-05	8.97E-06	3.62E-06	4.76E-06	1.47E-06	6.35E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	6.46E-05	4.55E-05	9.16E-06	3.59E-06	4.65E-06	1.50E-06	6.70E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	6.41E-05	4.51E-05	9.23E-06	3.58E-06	4.69E-06	1.51E-06	6.96E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	7.11E-05	4.95E-05	7.48E-06	3.93E-06	6.06E-06	1.23E-06	4.36E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	7.03E-05	4.90E-05	7.63E-06	3.89E-06	5.98E-06	1.25E-06	4.56E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	6.95E-05	4.85E-05	7.78E-06	3.86E-06	5.87E-06	1.28E-06	4.77E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	6.87E-05	4.81E-05	7.93E-06	3.83E-06	5.75E-06	1.30E-06	4.99E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	6.79E-05	4.76E-05	8.09E-06	3.79E-06	5.64E-06	1.33E-06	5.24E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	6.72E-05	4.71E-05	8.26E-06	3.76E-06	5.52E-06	1.36E-06	5.50E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	6.64E-05	4.66E-05	8.43E-06	3.73E-06	5.42E-06	1.38E-06	5.80E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	6.57E-05	4.61E-05	8.61E-06	3.69E-06	5.30E-06	1.41E-06	6.11E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	6.50E-05	4.57E-05	8.79E-06	3.66E-06	5.18E-06	1.44E-06	6.45E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	6.43E-05	4.52E-05	8.98E-06	3.62E-06	5.05E-06	1.47E-06	6.81E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	6.37E-05	4.49E-05	8.88E-06	3.65E-06	5.39E-06	1.46E-06	7.06E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	7.15E-05	4.98E-05	7.20E-06	4.01E-06	6.86E-06	1.19E-06	4.21E-06	3.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	7.07E-05	4.93E-05	7.34E-06	3.97E-06	6.78E-06	1.21E-06	4.40E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	6.99E-05	4.88E-05	7.49E-06	3.94E-06	6.65E-06	1.23E-06	4.60E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	6.91E-05	4.83E-05	7.63E-06	3.91E-06	6.51E-06	1.26E-06	4.81E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	6.83E-05	4.78E-05	7.78E-06	3.87E-06	6.36E-06	1.28E-06	5.04E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	6.75E-05	4.73E-05	7.94E-06	3.84E-06	6.22E-06	1.31E-06	5.30E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	6.68E-05	4.69E-05	8.10E-06	3.80E-06	6.07E-06	1.33E-06	5.57E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	6.60E-05	4.64E-05	8.26E-06	3.77E-06	5.93E-06	1.36E-06	5.87E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	6.53E-05	4.59E-05	8.43E-06	3.73E-06	5.78E-06	1.39E-06	6.19E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	6.46E-05	4.55E-05	8.61E-06	3.70E-06	5.64E-06	1.42E-06	6.54E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	6.39E-05	4.50E-05	8.79E-06	3.66E-06	5.50E-06	1.45E-06	6.92E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	7.10E-05	4.95E-05	7.07E-06	4.06E-06	7.76E-06	1.17E-06	4.24E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	7.02E-05	4.90E-05	7.21E-06	4.02E-06	7.62E-06	1.19E-06	4.43E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	6.95E-05	4.85E-05	7.35E-06	3.99E-06	7.43E-06	1.22E-06	4.64E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	6.87E-05	4.81E-05	7.49E-06	3.95E-06	7.25E-06	1.24E-06	4.86E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	6.79E-05	4.76E-05	7.64E-06	3.92E-06	7.07E-06	1.26E-06	5.10E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	6.71E-05	4.71E-05	7.79E-06	3.88E-06	6.89E-06	1.29E-06	5.36E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	6.64E-05	4.66E-05	7.94E-06	3.85E-06	6.70E-06	1.31E-06	5.63E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	6.57E-05	4.62E-05	8.10E-06	3.81E-06	6.52E-06	1.34E-06	5.94E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	6.50E-05	4.57E-05	8.27E-06	3.78E-06	6.33E-06	1.36E-06	6.27E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	6.43E-05	4.52E-05	8.44E-06	3.74E-06	6.17E-06	1.39E-06	6.63E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	6.36E-05	4.48E-05	8.62E-06	3.70E-06	6.01E-06	1.42E-06	7.03E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	6.33E-05	4.46E-05	8.52E-06	3.73E-06	6.39E-06	1.40E-06	7.14E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	7.14E-05	4.98E-05	6.82E-06	4.14E-06	9.02E-06	1.13E-06	4.08E-06	3.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	7.06E-05	4.93E-05	6.95E-06	4.11E-06	8.85E-06	1.15E-06	4.27E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	6.98E-05	4.88E-05	7.08E-06	4.07E-06	8.61E-06	1.17E-06	4.46E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	6.90E-05	4.83E-05	7.21E-06	4.04E-06	8.36E-06	1.20E-06	4.67E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	6.83E-05	4.78E-05	7.35E-06	4.00E-06	8.13E-06	1.22E-06	4.90E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	6.75E-05	4.73E-05	7.49E-06	3.96E-06	7.90E-06	1.24E-06	5.14E-06	3.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	6.68E-05	4.68E-05	7.64E-06	3.93E-06	7.67E-06	1.26E-06	5.41E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	6.60E-05	4.64E-05	7.79E-06	3.89E-06	7.43E-06	1.29E-06	5.70E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	6.53E-05	4.59E-05	7.95E-06	3.85E-06	7.20E-06	1.31E-06	6.01E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	6.46E-05	4.55E-05	8.10E-06	3.82E-06	6.97E-06	1.34E-06	6.34E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	6.39E-05	4.50E-05	8.28E-06	3.78E-06	6.80E-06	1.37E-06	6.74E-06	4.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	7.10E-05	4.95E-05	6.70E-06	4.20E-06	1.04E-05	1.12E-06	4.10E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	7.02E-05	4.90E-05	6.83E-06	4.16E-06	1.02E-05	1.14E-06	4.29E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	6.94E-05	4.85E-05	6.95E-06	4.12E-06	9.82E-06	1.16E-06	4.49E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	6.86E-05	4.80E-05	7.08E-06	4.09E-06	9.48E-06	1.18E-06	4.70E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	6.79E-05	4.76E-05	7.22E-06	4.05E-06	9.19E-06	1.20E-06	4.94E-06	4.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	6.71E-05	4.71E-05	7.36E-06	4.01E-06	8.89E-06	1.22E-06	5.19E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	6.64E-05	4.66E-05	7.50E-06	3.97E-06	8.59E-06	1.24E-06	5.46E-06	4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	6.57E-05	4.62E-05	7.65E-06	3.94E-06	8.29E-06	1.27E-06	5.76E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	6.49E-05	4.57E-05	7.80E-06	3.90E-06	7.99E-06	1.29E-06	6.07E-06	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	6.42E-05	4.53E-05	7.95E-06	3.86E-06	7.71E-06	1.31E-06	6.42E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	6.36E-05	4.48E-05	8.12E-06	3.82E-06	7.51E-06	1.34E-06	6.83E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	7.14E-05	4.97E-05	6.47E-06	4.29E-06	1.26E-05	1.08E-06	3.94E-06	3.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	7.06E-05	4.93E-05	6.59E-06	4.25E-06	1.22E-05	1.10E-06	4.12E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	6.98E-05	4.88E-05	6.71E-06	4.21E-06	1.18E-05	1.12E-06	4.31E-06	4.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	6.90E-05	4.83E-05	6.83E-06	4.17E-06	1.13E-05	1.14E-06	4.51E-06	4.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	6.82E-05	4.78E-05	6.96E-06	4.13E-06	1.09E-05	1.16E-06	4.73E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	6.75E-05	4.73E-05	7.09E-06	4.10E-06	1.05E-05	1.18E-06	4.97E-06	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	6.67E-05	4.68E-05	7.23E-06	4.06E-06	1.01E-05	1.20E-06	5.23E-06	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	6.60E-05	4.64E-05	7.36E-06	4.02E-06	9.68E-06	1.22E-06	5.51E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	6.53E-05	4.59E-05	7.51E-06	3.98E-06	9.30E-06	1.25E-06	5.82E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	6.46E-05	4.55E-05	7.65E-06	3.94E-06	8.93E-06	1.27E-06	6.14E-06	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	6.39E-05	4.50E-05	7.80E-06	3.91E-06	8.59E-06	1.29E-06	6.50E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	7.10E-05	4.95E-05	6.36E-06	4.34E-06	1.52E-05	1.07E-06	3.96E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	7.02E-05	4.90E-05	6.48E-06	4.30E-06	1.45E-05	1.08E-06	4.14E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	6.94E-05	4.85E-05	6.59E-06	4.26E-06	1.38E-05	1.10E-06	4.33E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	6.86E-05	4.80E-05	6.71E-06	4.22E-06	1.32E-05	1.12E-06	4.54E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	6.78E-05	4.75E-05	6.84E-06	4.18E-06	1.26E-05	1.14E-06	4.76E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	6.71E-05	4.71E-05	6.96E-06	4.14E-06	1.20E-05	1.16E-06	5.01E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	6.63E-05	4.66E-05	7.10E-06	4.11E-06	1.15E-05	1.18E-06	5.27E-06	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	6.56E-05	4.61E-05	7.23E-06	4.07E-06	1.10E-05	1.20E-06	5.56E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	6.49E-05	4.57E-05	7.37E-06	4.03E-06	1.05E-05	1.23E-06	5.87E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	6.42E-05	4.52E-05	7.51E-06	3.99E-06	1.01E-05	1.25E-06	6.22E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	6.35E-05	4.48E-05	7.66E-06	3.95E-06	9.70E-06	1.27E-06	6.60E-06	4.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	7.13E-05	4.97E-05	6.14E-06	4.44E-06	1.95E-05	1.03E-06	3.79E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	7.05E-05	4.92E-05	6.26E-06	4.40E-06	1.86E-05	1.05E-06	3.97E-06	4.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	6.98E-05	4.88E-05	6.37E-06	4.36E-06	1.74E-05	1.07E-06	4.15E-06	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	6.90E-05	4.83E-05	6.48E-06	4.32E-06	1.64E-05	1.09E-06	4.34E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	6.82E-05	4.78E-05	6.60E-06	4.28E-06	1.55E-05	1.10E-06	4.55E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	6.74E-05	4.73E-05	6.72E-06	4.24E-06	1.47E-05	1.12E-06	4.79E-06	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	6.67E-05	4.68E-05	6.84E-06	4.19E-06	1.40E-05	1.14E-06	5.04E-06	4.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	6.60E-05	4.64E-05	6.97E-06	4.15E-06	1.33E-05	1.16E-06	5.31E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	6.53E-05	4.59E-05	7.10E-06	4.11E-06	1.26E-05	1.18E-06	5.60E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	6.46E-05	4.55E-05	7.24E-06	4.07E-06	1.20E-05	1.21E-06	5.93E-06	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	6.39E-05	4.50E-05	7.38E-06	4.03E-06	1.15E-05	1.23E-06	6.30E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	7.09E-05	4.95E-05	6.04E-06	4.49E-06	2.49E-05	1.02E-06	3.80E-06	4.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	7.01E-05	4.90E-05	6.15E-06	4.45E-06	2.33E-05	1.04E-06	3.98E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	6.93E-05	4.85E-05	6.26E-06	4.41E-06	2.15E-05	1.05E-06	4.16E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	6.86E-05	4.80E-05	6.37E-06	4.37E-06	1.99E-05	1.07E-06	4.35E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	6.78E-05	4.75E-05	6.48E-06	4.33E-06	1.86E-05	1.09E-06	4.57E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	6.71E-05	4.71E-05	6.60E-06	4.29E-06	1.74E-05	1.11E-06	4.80E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	6.63E-05	4.66E-05	6.72E-06	4.25E-06	1.64E-05	1.13E-06	5.06E-06	4.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	6.56E-05	4.61E-05	6.85E-06	4.20E-06	1.55E-05	1.14E-06	5.34E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	6.49E-05	4.57E-05	6.98E-06	4.16E-06	1.46E-05	1.16E-06	5.64E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	6.42E-05	4.52E-05	7.11E-06	4.12E-06	1.39E-05	1.19E-06	5.98E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	6.35E-05	4.48E-05	7.25E-06	4.08E-06	1.33E-05	1.21E-06	6.36E-06	5.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	7.19E-05	5.01E-05	5.85E-06	4.58E-06	2.17E-05	9.89E-07	3.57E-06	4.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	7.05E-05	4.92E-05	5.95E-06	4.55E-06	3.32E-05	1.00E-06	3.81E-06	4.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	6.97E-05	4.87E-05	6.05E-06	4.51E-06	3.01E-05	1.02E-06	3.99E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	6.89E-05	4.82E-05	6.16E-06	4.47E-06	2.74E-05	1.04E-06	4.17E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	6.82E-05	4.78E-05	6.27E-06	4.43E-06	2.49E-05	1.05E-06	4.37E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	6.74E-05	4.73E-05	6.38E-06	4.38E-06	2.28E-05	1.07E-06	4.59E-06	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	6.67E-05	4.68E-05	6.49E-06	4.34E-06	2.11E-05	1.09E-06	4.82E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	6.59E-05	4.64E-05	6.61E-06	4.30E-06	1.96E-05	1.11E-06	5.08E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	6.52E-05	4.59E-05	6.73E-06	4.25E-06	1.83E-05	1.13E-06	5.37E-06	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	6.45E-05	4.55E-05	6.86E-06	4.21E-06	1.72E-05	1.15E-06	5.68E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	6.38E-05	4.50E-05	6.99E-06	4.17E-06	1.62E-05	1.17E-06	6.03E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	6.85E-05	4.80E-05	6.06E-06	4.52E-06	3.61E-05	1.02E-06	4.19E-06	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	6.78E-05	4.75E-05	6.17E-06	4.48E-06	3.22E-05	1.04E-06	4.39E-06	4.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	6.70E-05	4.70E-05	6.27E-06	4.44E-06	2.88E-05	1.06E-06	4.60E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	6.63E-05	4.66E-05	6.38E-06	4.39E-06	2.61E-05	1.07E-06	4.84E-06	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	6.56E-05	4.61E-05	6.50E-06	4.35E-06	2.39E-05	1.09E-06	5.10E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	6.49E-05	4.57E-05	6.62E-06	4.30E-06	2.21E-05	1.11E-06	5.39E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	6.42E-05	4.52E-05	6.74E-06	4.26E-06	2.05E-05	1.13E-06	5.72E-06	5.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	6.35E-05	4.48E-05	6.87E-06	4.22E-06	1.92E-05	1.15E-06	6.07E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	6.66E-05	4.68E-05	6.18E-06	4.49E-06	3.78E-05	1.04E-06	4.63E-06	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	6.59E-05	4.63E-05	6.28E-06	4.45E-06	3.36E-05	1.06E-06	4.87E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	6.52E-05	4.59E-05	6.39E-06	4.40E-06	3.02E-05	1.07E-06	5.13E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	6.45E-05	4.54E-05	6.51E-06	4.36E-06	2.74E-05	1.09E-06	5.43E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	6.38E-05	4.50E-05	6.63E-06	4.31E-06	2.52E-05	1.11E-06	5.76E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	6.48E-05	4.56E-05	6.29E-06	4.45E-06	3.91E-05	1.06E-06	5.16E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	6.41E-05	4.52E-05	6.41E-06	4.41E-06	3.49E-05	1.08E-06	5.46E-06	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	6.34E-05	4.48E-05	6.52E-06	4.36E-06	3.14E-05	1.09E-06	5.79E-06	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	6.33E-05	4.47E-05	6.39E-06	4.42E-06	4.03E-05	1.07E-06	5.69E-06	5.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.61E-07	1.12E-07	2.72E-08	7.09E-09	4.27E-09	4.12E-09	1.09E-08	5.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.58E-07	1.10E-07	2.67E-08	7.17E-09	4.63E-09	4.11E-09	1.16E-08	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.60E-07	1.11E-07	2.59E-08	7.24E-09	4.70E-09	3.98E-09	1.11E-08	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.58E-07	1.10E-07	2.65E-08	7.18E-09	4.67E-09	4.09E-09	1.16E-08	5.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.59E-07	1.11E-07	2.53E-08	7.32E-09	4.98E-09	3.92E-09	1.13E-08	5.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.57E-07	1.10E-07	2.59E-08	7.26E-09	4.95E-09	4.02E-09	1.18E-08	5.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.55E-07	1.08E-07	2.58E-08	7.28E-09	5.21E-09	4.05E-09	1.25E-08	5.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.60E-07	1.11E-07	2.41E-08	7.45E-09	5.32E-09	3.76E-09	1.10E-08	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.58E-07	1.10E-07	2.47E-08	7.40E-09	5.29E-09	3.85E-09	1.15E-08	5.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.56E-07	1.09E-07	2.53E-08	7.34E-09	5.25E-09	3.95E-09	1.20E-08	5.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.61E-07	1.12E-07	2.30E-08	7.60E-09	5.70E-09	3.61E-09	1.08E-08	6.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.59E-07	1.11E-07	2.36E-08	7.54E-09	5.67E-09	3.70E-09	1.12E-08	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.57E-07	1.10E-07	2.41E-08	7.48E-09	5.63E-09	3.79E-09	1.17E-08	6.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.55E-07	1.08E-07	2.47E-08	7.42E-09	5.58E-09	3.89E-09	1.22E-08	6.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.54E-07	1.07E-07	2.53E-08	7.36E-09	5.53E-09	3.98E-09	1.28E-08	6.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.52E-07	1.06E-07	2.51E-08	7.39E-09	5.79E-09	3.98E-09	1.34E-08	6.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.60E-07	1.11E-07	2.25E-08	7.68E-09	6.09E-09	3.56E-09	1.09E-08	6.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.58E-07	1.10E-07	2.30E-08	7.62E-09	6.05E-09	3.64E-09	1.14E-08	6.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.56E-07	1.09E-07	2.36E-08	7.56E-09	6.00E-09	3.73E-09	1.19E-08	6.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.54E-07	1.08E-07	2.41E-08	7.50E-09	5.95E-09	3.82E-09	1.25E-08	6.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.53E-07	1.07E-07	2.47E-08	7.44E-09	5.88E-09	3.92E-09	1.31E-08	6.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.61E-07	1.12E-07	2.15E-08	7.83E-09	6.56E-09	3.42E-09	1.06E-08	6.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.59E-07	1.11E-07	2.20E-08	7.77E-09	6.52E-09	3.50E-09	1.11E-08	6.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.57E-07	1.10E-07	2.25E-08	7.71E-09	6.47E-09	3.58E-09	1.16E-08	6.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.55E-07	1.09E-07	2.30E-08	7.64E-09	6.41E-09	3.67E-09	1.21E-08	6.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.54E-07	1.07E-07	2.36E-08	7.58E-09	6.34E-09	3.76E-09	1.27E-08	6.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.52E-07	1.06E-07	2.41E-08	7.52E-09	6.27E-09	3.85E-09	1.33E-08	6.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.50E-07	1.05E-07	2.44E-08	7.49E-09	6.34E-09	3.90E-09	1.39E-08	6.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.60E-07	1.11E-07	2.11E-08	7.92E-09	7.05E-09	3.37E-09	1.08E-08	6.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.58E-07	1.10E-07	2.15E-08	7.85E-09	7.00E-09	3.44E-09	1.13E-08	6.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.56E-07	1.09E-07	2.20E-08	7.79E-09	6.93E-09	3.52E-09	1.18E-08	6.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.54E-07	1.08E-07	2.25E-08	7.73E-09	6.86E-09	3.60E-09	1.23E-08	6.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.53E-07	1.07E-07	2.30E-08	7.66E-09	6.78E-09	3.69E-09	1.29E-08	6.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.51E-07	1.06E-07	2.36E-08	7.60E-09	6.70E-09	3.78E-09	1.36E-08	6.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.61E-07	1.12E-07	2.02E-08	8.07E-09	7.65E-09	3.24E-09	1.05E-08	6.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.59E-07	1.11E-07	2.06E-08	8.01E-09	7.60E-09	3.31E-09	1.10E-08	6.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.57E-07	1.10E-07	2.11E-08	7.94E-09	7.53E-09	3.39E-09	1.15E-08	6.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.55E-07	1.09E-07	2.16E-08	7.88E-09	7.44E-09	3.46E-09	1.20E-08	6.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.54E-07	1.07E-07	2.20E-08	7.81E-09	7.35E-09	3.54E-09	1.26E-08	6.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.52E-07	1.06E-07	2.25E-08	7.75E-09	7.27E-09	3.63E-09	1.32E-08	6.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	1.50E-07	1.05E-07	2.31E-08	7.68E-09	7.16E-09	3.71E-09	1.38E-08	6.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	1.48E-07	1.04E-07	2.33E-08	7.65E-09	7.27E-09	3.76E-09	1.46E-08	7.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.60E-07	1.11E-07	1.98E-08	8.16E-09	8.28E-09	3.19E-09	1.06E-08	6.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.58E-07	1.10E-07	2.02E-08	8.10E-09	8.21E-09	3.26E-09	1.11E-08	6.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.56E-07	1.09E-07	2.07E-08	8.03E-09	8.11E-09	3.33E-09	1.16E-08	7.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.54E-07	1.08E-07	2.11E-08	7.97E-09	8.02E-09	3.41E-09	1.22E-08	7.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.53E-07	1.07E-07	2.16E-08	7.90E-09	7.91E-09	3.48E-09	1.28E-08	7.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.51E-07	1.06E-07	2.20E-08	7.83E-09	7.80E-09	3.56E-09	1.34E-08	7.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.49E-07	1.05E-07	2.25E-08	7.76E-09	7.68E-09	3.65E-09	1.41E-08	7.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.47E-07	1.03E-07	2.25E-08	7.79E-09	8.15E-09	3.65E-09	1.51E-08	7.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.61E-07	1.12E-07	1.90E-08	8.33E-09	9.06E-09	3.08E-09	1.03E-08	7.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.59E-07	1.11E-07	1.94E-08	8.26E-09	8.99E-09	3.14E-09	1.08E-08	7.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.57E-07	1.10E-07	1.98E-08	8.19E-09	8.90E-09	3.21E-09	1.13E-08	7.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.55E-07	1.09E-07	2.02E-08	8.12E-09	8.78E-09	3.28E-09	1.18E-08	7.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.54E-07	1.07E-07	2.07E-08	8.05E-09	8.66E-09	3.35E-09	1.24E-08	7.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.52E-07	1.06E-07	2.11E-08	7.99E-09	8.53E-09	3.42E-09	1.30E-08	7.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.50E-07	1.05E-07	2.16E-08	7.92E-09	8.40E-09	3.50E-09	1.36E-08	7.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.48E-07	1.04E-07	2.21E-08	7.85E-09	8.26E-09	3.58E-09	1.44E-08	7.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.60E-07	1.11E-07	1.86E-08	8.42E-09	9.89E-09	3.03E-09	1.04E-08	7.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.58E-07	1.10E-07	1.90E-08	8.35E-09	9.79E-09	3.09E-09	1.09E-08	7.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.56E-07	1.09E-07	1.94E-08	8.28E-09	9.67E-09	3.16E-09	1.14E-08	7.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.54E-07	1.08E-07	1.98E-08	8.21E-09	9.53E-09	3.22E-09	1.20E-08	7.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.53E-07	1.07E-07	2.02E-08	8.14E-09	9.38E-09	3.29E-09	1.26E-08	7.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.51E-07	1.06E-07	2.07E-08	8.07E-09	9.22E-09	3.37E-09	1.32E-08	7.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.49E-07	1.05E-07	2.11E-08	8.00E-09	9.06E-09	3.44E-09	1.39E-08	7.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.48E-07	1.04E-07	2.16E-08	7.93E-09	8.89E-09	3.52E-09	1.46E-08	7.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.46E-07	1.02E-07	2.16E-08	7.94E-09	9.27E-09	3.53E-09	1.55E-08	7.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.61E-07	1.12E-07	1.79E-08	8.59E-09	1.09E-08	2.92E-09	1.01E-08	7.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.59E-07	1.11E-07	1.83E-08	8.52E-09	1.08E-08	2.98E-09	1.06E-08	7.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.57E-07	1.10E-07	1.86E-08	8.45E-09	1.07E-08	3.04E-09	1.10E-08	7.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.55E-07	1.09E-07	1.90E-08	8.38E-09	1.05E-08	3.11E-09	1.16E-08	7.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.53E-07	1.07E-07	1.94E-08	8.31E-09	1.04E-08	3.17E-09	1.21E-08	7.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.52E-07	1.06E-07	1.98E-08	8.23E-09	1.02E-08	3.24E-09	1.28E-08	7.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.50E-07	1.05E-07	2.03E-08	8.16E-09	1.00E-08	3.31E-09	1.34E-08	7.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.48E-07	1.04E-07	2.07E-08	8.09E-09	9.81E-09	3.38E-09	1.41E-08	7.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.47E-07	1.03E-07	2.11E-08	8.02E-09	9.60E-09	3.45E-09	1.49E-08	7.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.62E-07	1.12E-07	1.72E-08	8.77E-09	1.22E-08	2.82E-09	9.77E-09	7.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.60E-07	1.11E-07	1.76E-08	8.70E-09	1.21E-08	2.88E-09	1.02E-08	7.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.58E-07	1.10E-07	1.79E-08	8.63E-09	1.19E-08	2.94E-09	1.07E-08	7.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.56E-07	1.09E-07	1.83E-08	8.55E-09	1.17E-08	2.99E-09	1.12E-08	7.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	1.54E-07	1.08E-07	1.86E-08	8.48E-09	1.15E-08	3.05E-09	1.17E-08	7.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.53E-07	1.07E-07	1.90E-08	8.40E-09	1.13E-08	3.12E-09	1.23E-08	7.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	1.51E-07	1.06E-07	1.94E-08	8.33E-09	1.11E-08	3.18E-09	1.29E-08	8.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.49E-07	1.05E-07	1.98E-08	8.25E-09	1.09E-08	3.25E-09	1.36E-08	8.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.48E-07	1.04E-07	2.03E-08	8.18E-09	1.06E-08	3.32E-09	1.44E-08	8.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.46E-07	1.03E-07	2.07E-08	8.11E-09	1.04E-08	3.39E-09	1.51E-08	8.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.45E-07	1.02E-07	2.08E-08	8.09E-09	1.05E-08	3.42E-09	1.57E-08	8.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.61E-07	1.12E-07	1.69E-08	8.88E-09	1.35E-08	2.78E-09	9.86E-09	7.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.59E-07	1.11E-07	1.72E-08	8.80E-09	1.34E-08	2.84E-09	1.03E-08	7.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.57E-07	1.10E-07	1.76E-08	8.73E-09	1.31E-08	2.89E-09	1.08E-08	8.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.55E-07	1.09E-07	1.79E-08	8.65E-09	1.28E-08	2.94E-09	1.13E-08	8.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.53E-07	1.07E-07	1.83E-08	8.58E-09	1.26E-08	3.00E-09	1.18E-08	8.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.52E-07	1.06E-07	1.86E-08	8.50E-09	1.23E-08	3.06E-09	1.24E-08	8.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.50E-07	1.05E-07	1.90E-08	8.42E-09	1.21E-08	3.13E-09	1.31E-08	8.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.48E-07	1.04E-07	1.94E-08	8.35E-09	1.19E-08	3.19E-09	1.38E-08	8.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.47E-07	1.03E-07	1.99E-08	8.27E-09	1.16E-08	3.26E-09	1.46E-08	8.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.45E-07	1.02E-07	2.03E-08	8.19E-09	1.13E-08	3.33E-09	1.54E-08	8.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.44E-07	1.01E-07	2.01E-08	8.25E-09	1.21E-08	3.30E-09	1.60E-08	8.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.61E-07	1.12E-07	1.63E-08	9.06E-09	1.53E-08	2.69E-09	9.51E-09	7.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.60E-07	1.11E-07	1.66E-08	8.99E-09	1.51E-08	2.74E-09	9.94E-09	8.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.58E-07	1.10E-07	1.69E-08	8.91E-09	1.49E-08	2.79E-09	1.04E-08	8.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.56E-07	1.09E-07	1.72E-08	8.83E-09	1.45E-08	2.84E-09	1.09E-08	8.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.54E-07	1.08E-07	1.76E-08	8.75E-09	1.42E-08	2.90E-09	1.14E-08	8.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.53E-07	1.07E-07	1.79E-08	8.68E-09	1.39E-08	2.95E-09	1.20E-08	8.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.51E-07	1.06E-07	1.83E-08	8.60E-09	1.36E-08	3.01E-09	1.26E-08	8.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.49E-07	1.05E-07	1.87E-08	8.52E-09	1.32E-08	3.07E-09	1.33E-08	8.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.48E-07	1.04E-07	1.90E-08	8.44E-09	1.29E-08	3.14E-09	1.40E-08	8.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.46E-07	1.03E-07	1.94E-08	8.36E-09	1.26E-08	3.20E-09	1.48E-08	8.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.44E-07	1.02E-07	1.99E-08	8.29E-09	1.23E-08	3.27E-09	1.57E-08	8.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.60E-07	1.12E-07	1.60E-08	9.17E-09	1.73E-08	2.65E-09	9.58E-09	8.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.59E-07	1.11E-07	1.63E-08	9.10E-09	1.70E-08	2.70E-09	1.00E-08	8.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.57E-07	1.10E-07	1.66E-08	9.02E-09	1.66E-08	2.75E-09	1.05E-08	8.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.55E-07	1.09E-07	1.69E-08	8.94E-09	1.62E-08	2.80E-09	1.10E-08	8.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.53E-07	1.07E-07	1.72E-08	8.86E-09	1.58E-08	2.85E-09	1.15E-08	8.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.52E-07	1.06E-07	1.76E-08	8.78E-09	1.54E-08	2.91E-09	1.21E-08	8.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.50E-07	1.05E-07	1.79E-08	8.70E-09	1.50E-08	2.96E-09	1.27E-08	8.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.48E-07	1.04E-07	1.83E-08	8.62E-09	1.46E-08	3.02E-09	1.34E-08	8.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.47E-07	1.03E-07	1.87E-08	8.54E-09	1.41E-08	3.08E-09	1.42E-08	9.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.45E-07	1.02E-07	1.91E-08	8.46E-09	1.38E-08	3.14E-09	1.50E-08	9.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.44E-07	1.01E-07	1.95E-08	8.38E-09	1.34E-08	3.21E-09	1.59E-08	9.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	1.43E-07	1.01E-07	1.92E-08	8.43E-09	1.43E-08	3.18E-09	1.62E-08	9.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.61E-07	1.12E-07	1.54E-08	9.37E-09	2.01E-08	2.56E-09	9.22E-09	8.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.60E-07	1.11E-07	1.57E-08	9.29E-09	1.98E-08	2.61E-09	9.65E-09	8.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	1.58E-07	1.10E-07	1.60E-08	9.21E-09	1.92E-08	2.66E-09	1.01E-08	8.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.56E-07	1.09E-07	1.63E-08	9.13E-09	1.87E-08	2.70E-09	1.06E-08	8.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.54E-07	1.08E-07	1.66E-08	9.04E-09	1.82E-08	2.75E-09	1.11E-08	8.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.53E-07	1.07E-07	1.69E-08	8.96E-09	1.77E-08	2.81E-09	1.16E-08	8.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.51E-07	1.06E-07	1.73E-08	8.88E-09	1.71E-08	2.86E-09	1.22E-08	9.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.49E-07	1.05E-07	1.76E-08	8.80E-09	1.66E-08	2.91E-09	1.29E-08	9.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.48E-07	1.04E-07	1.79E-08	8.71E-09	1.61E-08	2.97E-09	1.36E-08	9.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.46E-07	1.03E-07	1.83E-08	8.63E-09	1.56E-08	3.03E-09	1.43E-08	9.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.44E-07	1.02E-07	1.87E-08	8.55E-09	1.52E-08	3.09E-09	1.52E-08	9.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.60E-07	1.12E-07	1.51E-08	9.49E-09	2.33E-08	2.53E-09	9.27E-09	8.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.59E-07	1.11E-07	1.54E-08	9.40E-09	2.27E-08	2.57E-09	9.70E-09	8.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.57E-07	1.10E-07	1.57E-08	9.32E-09	2.19E-08	2.62E-09	1.01E-08	8.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.55E-07	1.09E-07	1.60E-08	9.24E-09	2.12E-08	2.66E-09	1.06E-08	9.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.53E-07	1.07E-07	1.63E-08	9.15E-09	2.05E-08	2.71E-09	1.12E-08	9.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.52E-07	1.06E-07	1.66E-08	9.07E-09	1.99E-08	2.76E-09	1.17E-08	9.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.50E-07	1.05E-07	1.69E-08	8.98E-09	1.92E-08	2.81E-09	1.24E-08	9.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.48E-07	1.04E-07	1.73E-08	8.90E-09	1.85E-08	2.86E-09	1.30E-08	9.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.47E-07	1.03E-07	1.76E-08	8.81E-09	1.79E-08	2.92E-09	1.37E-08	9.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.45E-07	1.02E-07	1.80E-08	8.73E-09	1.72E-08	2.97E-09	1.45E-08	9.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.44E-07	1.01E-07	1.83E-08	8.65E-09	1.68E-08	3.04E-09	1.54E-08	9.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.61E-07	1.12E-07	1.46E-08	9.69E-09	2.82E-08	2.45E-09	8.91E-09	8.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.59E-07	1.11E-07	1.49E-08	9.61E-09	2.74E-08	2.49E-09	9.32E-09	8.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.58E-07	1.10E-07	1.51E-08	9.52E-09	2.63E-08	2.53E-09	9.75E-09	9.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.56E-07	1.09E-07	1.54E-08	9.44E-09	2.53E-08	2.58E-09	1.02E-08	9.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.54E-07	1.08E-07	1.57E-08	9.35E-09	2.43E-08	2.62E-09	1.07E-08	9.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.52E-07	1.07E-07	1.60E-08	9.26E-09	2.34E-08	2.67E-09	1.12E-08	9.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.51E-07	1.06E-07	1.63E-08	9.17E-09	2.25E-08	2.72E-09	1.18E-08	9.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.49E-07	1.05E-07	1.66E-08	9.09E-09	2.16E-08	2.77E-09	1.25E-08	9.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.47E-07	1.04E-07	1.69E-08	9.00E-09	2.08E-08	2.82E-09	1.31E-08	9.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.46E-07	1.03E-07	1.73E-08	8.91E-09	2.00E-08	2.87E-09	1.39E-08	1.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.44E-07	1.02E-07	1.76E-08	8.83E-09	1.92E-08	2.92E-09	1.47E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.60E-07	1.12E-07	1.44E-08	9.82E-09	3.39E-08	2.41E-09	8.95E-09	9.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.59E-07	1.11E-07	1.46E-08	9.73E-09	3.24E-08	2.45E-09	9.36E-09	9.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.57E-07	1.10E-07	1.49E-08	9.64E-09	3.08E-08	2.49E-09	9.78E-09	9.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.55E-07	1.09E-07	1.52E-08	9.55E-09	2.94E-08	2.54E-09	1.03E-08	9.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.53E-07	1.07E-07	1.54E-08	9.46E-09	2.81E-08	2.58E-09	1.08E-08	9.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.52E-07	1.06E-07	1.57E-08	9.37E-09	2.69E-08	2.63E-09	1.13E-08	9.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	1.50E-07	1.05E-07	1.60E-08	9.28E-09	2.57E-08	2.67E-09	1.19E-08	9.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.48E-07	1.04E-07	1.63E-08	9.19E-09	2.46E-08	2.72E-09	1.26E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.47E-07	1.03E-07	1.66E-08	9.10E-09	2.35E-08	2.77E-09	1.33E-08	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.45E-07	1.02E-07	1.70E-08	9.02E-09	2.26E-08	2.82E-09	1.41E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	1.44E-07	1.01E-07	1.73E-08	8.93E-09	2.17E-08	2.87E-09	1.49E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.61E-07	1.12E-07	1.39E-08	1.00E-08	4.36E-08	2.34E-09	8.58E-09	9.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.59E-07	1.11E-07	1.41E-08	9.94E-09	4.15E-08	2.38E-09	8.98E-09	9.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.58E-07	1.10E-07	1.44E-08	9.85E-09	3.90E-08	2.42E-09	9.38E-09	9.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.56E-07	1.09E-07	1.46E-08	9.76E-09	3.66E-08	2.46E-09	9.81E-09	9.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.54E-07	1.08E-07	1.49E-08	9.67E-09	3.47E-08	2.50E-09	1.03E-08	9.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.52E-07	1.07E-07	1.52E-08	9.58E-09	3.28E-08	2.54E-09	1.08E-08	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.51E-07	1.06E-07	1.55E-08	9.48E-09	3.12E-08	2.58E-09	1.14E-08	1.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.49E-07	1.05E-07	1.57E-08	9.39E-09	2.96E-08	2.63E-09	1.20E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.47E-07	1.04E-07	1.60E-08	9.30E-09	2.82E-08	2.68E-09	1.27E-08	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.46E-07	1.03E-07	1.63E-08	9.21E-09	2.69E-08	2.72E-09	1.34E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.44E-07	1.02E-07	1.67E-08	9.12E-09	2.58E-08	2.78E-09	1.42E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.60E-07	1.12E-07	1.37E-08	1.02E-08	5.57E-08	2.30E-09	8.60E-09	9.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.58E-07	1.11E-07	1.39E-08	1.01E-08	5.20E-08	2.34E-09	9.00E-09	9.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.57E-07	1.10E-07	1.41E-08	9.98E-09	4.80E-08	2.38E-09	9.41E-09	9.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.55E-07	1.08E-07	1.44E-08	9.88E-09	4.44E-08	2.42E-09	9.84E-09	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.53E-07	1.07E-07	1.46E-08	9.79E-09	4.15E-08	2.46E-09	1.03E-08	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.51E-07	1.06E-07	1.49E-08	9.69E-09	3.89E-08	2.50E-09	1.09E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.50E-07	1.05E-07	1.52E-08	9.60E-09	3.67E-08	2.54E-09	1.14E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.48E-07	1.04E-07	1.55E-08	9.50E-09	3.46E-08	2.59E-09	1.21E-08	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.47E-07	1.03E-07	1.58E-08	9.41E-09	3.27E-08	2.63E-09	1.28E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.45E-07	1.02E-07	1.61E-08	9.32E-09	3.10E-08	2.68E-09	1.35E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.43E-07	1.01E-07	1.64E-08	9.22E-09	2.97E-08	2.73E-09	1.44E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.62E-07	1.13E-07	1.32E-08	1.04E-08	4.84E-08	2.24E-09	8.08E-09	9.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.59E-07	1.11E-07	1.34E-08	1.03E-08	7.41E-08	2.27E-09	8.61E-09	9.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.57E-07	1.10E-07	1.37E-08	1.02E-08	6.74E-08	2.31E-09	9.02E-09	1.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.56E-07	1.09E-07	1.39E-08	1.01E-08	6.11E-08	2.35E-09	9.44E-09	1.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.54E-07	1.08E-07	1.42E-08	1.00E-08	5.56E-08	2.38E-09	9.88E-09	1.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.52E-07	1.07E-07	1.44E-08	9.91E-09	5.10E-08	2.42E-09	1.04E-08	1.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.51E-07	1.06E-07	1.47E-08	9.81E-09	4.71E-08	2.46E-09	1.09E-08	1.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.49E-07	1.05E-07	1.49E-08	9.71E-09	4.38E-08	2.50E-09	1.15E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.47E-07	1.04E-07	1.52E-08	9.62E-09	4.10E-08	2.55E-09	1.21E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.46E-07	1.03E-07	1.55E-08	9.52E-09	3.84E-08	2.59E-09	1.28E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.44E-07	1.02E-07	1.58E-08	9.43E-09	3.62E-08	2.64E-09	1.36E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.55E-07	1.08E-07	1.37E-08	1.02E-08	8.07E-08	2.31E-09	9.47E-09	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.53E-07	1.07E-07	1.39E-08	1.01E-08	7.21E-08	2.35E-09	9.93E-09	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	1.51E-07	1.06E-07	1.42E-08	1.00E-08	6.45E-08	2.39E-09	1.04E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.50E-07	1.05E-07	1.44E-08	9.93E-09	5.83E-08	2.42E-09	1.09E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.48E-07	1.04E-07	1.47E-08	9.83E-09	5.35E-08	2.47E-09	1.15E-08	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.47E-07	1.03E-07	1.49E-08	9.73E-09	4.94E-08	2.51E-09	1.22E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.45E-07	1.02E-07	1.52E-08	9.63E-09	4.59E-08	2.55E-09	1.29E-08	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	1.43E-07	1.01E-07	1.55E-08	9.54E-09	4.29E-08	2.59E-09	1.37E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.51E-07	1.06E-07	1.39E-08	1.02E-08	8.45E-08	2.35E-09	1.05E-08	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.49E-07	1.05E-07	1.42E-08	1.01E-08	7.51E-08	2.39E-09	1.10E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.47E-07	1.04E-07	1.44E-08	9.95E-09	6.75E-08	2.43E-09	1.16E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.46E-07	1.03E-07	1.47E-08	9.85E-09	6.12E-08	2.47E-09	1.23E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.44E-07	1.02E-07	1.50E-08	9.75E-09	5.63E-08	2.51E-09	1.30E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.46E-07	1.03E-07	1.42E-08	1.01E-08	8.75E-08	2.39E-09	1.17E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.45E-07	1.02E-07	1.45E-08	9.96E-09	7.79E-08	2.43E-09	1.23E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.43E-07	1.01E-07	1.47E-08	9.86E-09	7.03E-08	2.47E-09	1.31E-08	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.43E-07	1.01E-07	1.44E-08	9.99E-09	9.01E-08	2.43E-09	1.29E-08	1.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	4.53E-07	3.15E-07	7.66E-08	2.00E-08	1.21E-08	1.16E-08	3.06E-08	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	4.45E-07	3.10E-07	7.52E-08	2.02E-08	1.31E-08	1.16E-08	3.26E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	4.51E-07	3.14E-07	7.30E-08	2.04E-08	1.32E-08	1.12E-08	3.12E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	4.45E-07	3.10E-07	7.47E-08	2.02E-08	1.32E-08	1.15E-08	3.25E-08	1.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	4.48E-07	3.12E-07	7.12E-08	2.06E-08	1.40E-08	1.10E-08	3.18E-08	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	4.43E-07	3.09E-07	7.30E-08	2.04E-08	1.40E-08	1.13E-08	3.32E-08	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	4.35E-07	3.04E-07	7.28E-08	2.05E-08	1.47E-08	1.14E-08	3.53E-08	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	4.51E-07	3.14E-07	6.79E-08	2.10E-08	1.50E-08	1.06E-08	3.10E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	4.45E-07	3.10E-07	6.96E-08	2.08E-08	1.49E-08	1.09E-08	3.24E-08	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	4.40E-07	3.07E-07	7.12E-08	2.07E-08	1.48E-08	1.11E-08	3.38E-08	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	4.53E-07	3.15E-07	6.49E-08	2.14E-08	1.61E-08	1.02E-08	3.03E-08	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	4.48E-07	3.12E-07	6.64E-08	2.12E-08	1.60E-08	1.04E-08	3.16E-08	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	4.43E-07	3.09E-07	6.80E-08	2.11E-08	1.59E-08	1.07E-08	3.30E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	4.38E-07	3.06E-07	6.96E-08	2.09E-08	1.57E-08	1.09E-08	3.45E-08	1.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	4.33E-07	3.02E-07	7.12E-08	2.07E-08	1.56E-08	1.12E-08	3.61E-08	1.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	4.28E-07	3.00E-07	7.07E-08	2.08E-08	1.63E-08	1.12E-08	3.76E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	4.51E-07	3.14E-07	6.35E-08	2.16E-08	1.72E-08	1.00E-08	3.08E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	4.45E-07	3.11E-07	6.49E-08	2.15E-08	1.71E-08	1.02E-08	3.21E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	4.40E-07	3.07E-07	6.64E-08	2.13E-08	1.69E-08	1.05E-08	3.36E-08	1.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	4.35E-07	3.04E-07	6.80E-08	2.11E-08	1.68E-08	1.08E-08	3.51E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	4.30E-07	3.01E-07	6.96E-08	2.09E-08	1.66E-08	1.10E-08	3.68E-08	1.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	4.53E-07	3.15E-07	6.07E-08	2.20E-08	1.85E-08	9.63E-09	3.00E-08	1.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	4.48E-07	3.12E-07	6.21E-08	2.19E-08	1.84E-08	9.85E-09	3.13E-08	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	4.43E-07	3.09E-07	6.35E-08	2.17E-08	1.83E-08	1.01E-08	3.27E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	4.38E-07	3.06E-07	6.49E-08	2.15E-08	1.81E-08	1.03E-08	3.42E-08	1.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	4.33E-07	3.03E-07	6.64E-08	2.13E-08	1.79E-08	1.06E-08	3.58E-08	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	4.28E-07	3.00E-07	6.80E-08	2.12E-08	1.77E-08	1.08E-08	3.75E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	4.23E-07	2.97E-07	6.87E-08	2.11E-08	1.79E-08	1.10E-08	3.92E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	4.50E-07	3.14E-07	5.94E-08	2.23E-08	1.99E-08	9.48E-09	3.04E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	4.45E-07	3.11E-07	6.07E-08	2.21E-08	1.97E-08	9.69E-09	3.18E-08	1.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	4.40E-07	3.07E-07	6.21E-08	2.19E-08	1.96E-08	9.92E-09	3.32E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	4.35E-07	3.04E-07	6.35E-08	2.18E-08	1.93E-08	1.01E-08	3.48E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	4.30E-07	3.01E-07	6.49E-08	2.16E-08	1.91E-08	1.04E-08	3.64E-08	1.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	4.25E-07	2.98E-07	6.64E-08	2.14E-08	1.89E-08	1.06E-08	3.82E-08	1.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	4.53E-07	3.15E-07	5.70E-08	2.27E-08	2.16E-08	9.13E-09	2.96E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	4.48E-07	3.12E-07	5.82E-08	2.25E-08	2.14E-08	9.33E-09	3.09E-08	1.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	4.43E-07	3.09E-07	5.94E-08	2.24E-08	2.12E-08	9.54E-09	3.23E-08	1.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	4.38E-07	3.06E-07	6.08E-08	2.22E-08	2.10E-08	9.75E-09	3.38E-08	1.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	4.33E-07	3.03E-07	6.21E-08	2.20E-08	2.07E-08	9.97E-09	3.54E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	4.28E-07	3.00E-07	6.35E-08	2.18E-08	2.05E-08	1.02E-08	3.71E-08	1.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	4.23E-07	2.97E-07	6.50E-08	2.16E-08	2.02E-08	1.05E-08	3.90E-08	1.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	4.18E-07	2.93E-07	6.57E-08	2.15E-08	2.05E-08	1.06E-08	4.11E-08	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	4.50E-07	3.14E-07	5.58E-08	2.30E-08	2.34E-08	8.99E-09	3.00E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	4.45E-07	3.11E-07	5.70E-08	2.28E-08	2.32E-08	9.18E-09	3.13E-08	1.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	4.40E-07	3.07E-07	5.82E-08	2.26E-08	2.29E-08	9.38E-09	3.27E-08	1.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	4.35E-07	3.04E-07	5.95E-08	2.24E-08	2.26E-08	9.59E-09	3.43E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	4.30E-07	3.01E-07	6.08E-08	2.22E-08	2.23E-08	9.80E-09	3.60E-08	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	4.25E-07	2.98E-07	6.21E-08	2.20E-08	2.20E-08	1.00E-08	3.78E-08	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	4.21E-07	2.95E-07	6.36E-08	2.19E-08	2.17E-08	1.03E-08	3.97E-08	2.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	4.14E-07	2.91E-07	6.34E-08	2.19E-08	2.30E-08	1.03E-08	4.24E-08	2.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	4.53E-07	3.15E-07	5.35E-08	2.34E-08	2.55E-08	8.66E-09	2.91E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	4.48E-07	3.12E-07	5.47E-08	2.33E-08	2.54E-08	8.85E-09	3.04E-08	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	4.42E-07	3.09E-07	5.58E-08	2.31E-08	2.51E-08	9.04E-09	3.18E-08	2.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	4.37E-07	3.06E-07	5.70E-08	2.29E-08	2.48E-08	9.23E-09	3.32E-08	2.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	4.33E-07	3.03E-07	5.82E-08	2.27E-08	2.44E-08	9.43E-09	3.48E-08	2.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	4.28E-07	3.00E-07	5.95E-08	2.25E-08	2.40E-08	9.64E-09	3.66E-08	2.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	4.23E-07	2.97E-07	6.08E-08	2.23E-08	2.37E-08	9.86E-09	3.84E-08	2.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.18E-07	2.94E-07	6.22E-08	2.21E-08	2.33E-08	1.01E-08	4.04E-08	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	4.50E-07	3.14E-07	5.25E-08	2.37E-08	2.79E-08	8.53E-09	2.94E-08	2.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	4.45E-07	3.11E-07	5.36E-08	2.35E-08	2.76E-08	8.71E-09	3.08E-08	2.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	4.40E-07	3.07E-07	5.47E-08	2.33E-08	2.73E-08	8.89E-09	3.22E-08	2.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	4.35E-07	3.04E-07	5.59E-08	2.31E-08	2.69E-08	9.08E-09	3.37E-08	2.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	4.30E-07	3.01E-07	5.70E-08	2.29E-08	2.65E-08	9.27E-09	3.54E-08	2.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	4.25E-07	2.98E-07	5.83E-08	2.27E-08	2.60E-08	9.48E-09	3.72E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	4.21E-07	2.95E-07	5.95E-08	2.25E-08	2.56E-08	9.69E-09	3.91E-08	2.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	4.16E-07	2.92E-07	6.09E-08	2.23E-08	2.51E-08	9.90E-09	4.12E-08	2.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	4.10E-07	2.89E-07	6.09E-08	2.24E-08	2.61E-08	9.94E-09	4.36E-08	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	4.53E-07	3.15E-07	5.04E-08	2.42E-08	3.08E-08	8.23E-09	2.85E-08	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	4.47E-07	3.12E-07	5.15E-08	2.40E-08	3.05E-08	8.40E-09	2.97E-08	2.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	4.42E-07	3.09E-07	5.25E-08	2.38E-08	3.01E-08	8.57E-09	3.11E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	4.37E-07	3.06E-07	5.36E-08	2.36E-08	2.97E-08	8.75E-09	3.26E-08	2.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	4.32E-07	3.03E-07	5.47E-08	2.34E-08	2.92E-08	8.93E-09	3.42E-08	2.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	4.28E-07	3.00E-07	5.59E-08	2.32E-08	2.87E-08	9.12E-09	3.59E-08	2.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	4.23E-07	2.97E-07	5.71E-08	2.30E-08	2.82E-08	9.31E-09	3.78E-08	2.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.18E-07	2.94E-07	5.83E-08	2.28E-08	2.77E-08	9.52E-09	3.98E-08	2.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	4.14E-07	2.91E-07	5.96E-08	2.26E-08	2.71E-08	9.72E-09	4.19E-08	2.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	4.55E-07	3.17E-07	4.85E-08	2.47E-08	3.43E-08	7.95E-09	2.75E-08	2.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	4.50E-07	3.14E-07	4.95E-08	2.45E-08	3.40E-08	8.11E-09	2.88E-08	2.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	4.45E-07	3.11E-07	5.05E-08	2.43E-08	3.35E-08	8.27E-09	3.01E-08	2.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	4.40E-07	3.07E-07	5.15E-08	2.41E-08	3.29E-08	8.43E-09	3.14E-08	2.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	4.35E-07	3.04E-07	5.25E-08	2.39E-08	3.24E-08	8.60E-09	3.30E-08	2.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	4.30E-07	3.01E-07	5.36E-08	2.37E-08	3.19E-08	8.78E-09	3.46E-08	2.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	4.25E-07	2.98E-07	5.48E-08	2.34E-08	3.13E-08	8.96E-09	3.64E-08	2.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	4.20E-07	2.95E-07	5.59E-08	2.32E-08	3.07E-08	9.15E-09	3.83E-08	2.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	4.16E-07	2.92E-07	5.71E-08	2.30E-08	3.00E-08	9.35E-09	4.04E-08	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	4.11E-07	2.89E-07	5.83E-08	2.28E-08	2.93E-08	9.55E-09	4.26E-08	2.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	4.08E-07	2.87E-07	5.88E-08	2.28E-08	2.95E-08	9.62E-09	4.43E-08	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	4.52E-07	3.15E-07	4.76E-08	2.50E-08	3.82E-08	7.83E-09	2.78E-08	2.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	4.47E-07	3.12E-07	4.86E-08	2.48E-08	3.77E-08	7.98E-09	2.90E-08	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	4.42E-07	3.09E-07	4.95E-08	2.46E-08	3.70E-08	8.14E-09	3.04E-08	2.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	4.37E-07	3.06E-07	5.05E-08	2.44E-08	3.62E-08	8.29E-09	3.18E-08	2.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	4.32E-07	3.03E-07	5.15E-08	2.41E-08	3.55E-08	8.46E-09	3.33E-08	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	4.28E-07	3.00E-07	5.26E-08	2.39E-08	3.48E-08	8.63E-09	3.50E-08	2.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	4.23E-07	2.97E-07	5.37E-08	2.37E-08	3.41E-08	8.81E-09	3.69E-08	2.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.18E-07	2.94E-07	5.48E-08	2.35E-08	3.34E-08	8.99E-09	3.89E-08	2.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	4.14E-07	2.91E-07	5.60E-08	2.33E-08	3.27E-08	9.18E-09	4.11E-08	2.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	4.09E-07	2.88E-07	5.71E-08	2.31E-08	3.19E-08	9.38E-09	4.34E-08	2.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	4.05E-07	2.86E-07	5.65E-08	2.32E-08	3.40E-08	9.29E-09	4.49E-08	2.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	4.55E-07	3.17E-07	4.58E-08	2.55E-08	4.32E-08	7.57E-09	2.68E-08	2.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	4.50E-07	3.14E-07	4.67E-08	2.53E-08	4.27E-08	7.71E-09	2.80E-08	2.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	4.45E-07	3.11E-07	4.77E-08	2.51E-08	4.19E-08	7.86E-09	2.93E-08	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	4.40E-07	3.07E-07	4.86E-08	2.49E-08	4.10E-08	8.01E-09	3.06E-08	2.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	4.35E-07	3.04E-07	4.95E-08	2.46E-08	4.01E-08	8.16E-09	3.21E-08	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	4.30E-07	3.01E-07	5.05E-08	2.44E-08	3.92E-08	8.32E-09	3.37E-08	2.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	4.25E-07	2.98E-07	5.15E-08	2.42E-08	3.82E-08	8.48E-09	3.55E-08	2.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	4.20E-07	2.95E-07	5.26E-08	2.40E-08	3.74E-08	8.65E-09	3.73E-08	2.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	4.16E-07	2.92E-07	5.37E-08	2.38E-08	3.64E-08	8.83E-09	3.94E-08	2.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	4.11E-07	2.89E-07	5.48E-08	2.35E-08	3.56E-08	9.02E-09	4.16E-08	2.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	4.07E-07	2.87E-07	5.60E-08	2.33E-08	3.46E-08	9.20E-09	4.41E-08	2.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	4.52E-07	3.15E-07	4.50E-08	2.58E-08	4.89E-08	7.46E-09	2.70E-08	2.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	4.47E-07	3.12E-07	4.59E-08	2.56E-08	4.80E-08	7.60E-09	2.82E-08	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	4.42E-07	3.09E-07	4.68E-08	2.54E-08	4.68E-08	7.74E-09	2.95E-08	2.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	4.37E-07	3.06E-07	4.77E-08	2.52E-08	4.57E-08	7.88E-09	3.09E-08	2.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	4.32E-07	3.03E-07	4.86E-08	2.49E-08	4.45E-08	8.03E-09	3.24E-08	2.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	4.27E-07	3.00E-07	4.96E-08	2.47E-08	4.34E-08	8.18E-09	3.41E-08	2.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	4.23E-07	2.97E-07	5.06E-08	2.45E-08	4.22E-08	8.34E-09	3.59E-08	2.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.18E-07	2.94E-07	5.16E-08	2.43E-08	4.11E-08	8.50E-09	3.78E-08	2.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	4.14E-07	2.91E-07	5.26E-08	2.40E-08	3.99E-08	8.67E-09	3.99E-08	2.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	4.09E-07	2.88E-07	5.37E-08	2.38E-08	3.89E-08	8.85E-09	4.22E-08	2.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	4.05E-07	2.85E-07	5.49E-08	2.36E-08	3.79E-08	9.04E-09	4.48E-08	2.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	4.03E-07	2.84E-07	5.42E-08	2.37E-08	4.03E-08	8.94E-09	4.55E-08	2.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	4.55E-07	3.17E-07	4.34E-08	2.64E-08	5.68E-08	7.22E-09	2.60E-08	2.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	4.49E-07	3.14E-07	4.42E-08	2.62E-08	5.58E-08	7.35E-09	2.72E-08	2.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	4.44E-07	3.11E-07	4.51E-08	2.59E-08	5.42E-08	7.48E-09	2.84E-08	2.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	4.39E-07	3.07E-07	4.59E-08	2.57E-08	5.27E-08	7.61E-09	2.97E-08	2.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	4.35E-07	3.04E-07	4.68E-08	2.55E-08	5.13E-08	7.76E-09	3.12E-08	2.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	4.30E-07	3.01E-07	4.77E-08	2.52E-08	4.98E-08	7.90E-09	3.27E-08	2.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	4.25E-07	2.98E-07	4.86E-08	2.50E-08	4.83E-08	8.05E-09	3.44E-08	2.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	4.20E-07	2.95E-07	4.96E-08	2.48E-08	4.68E-08	8.20E-09	3.63E-08	2.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	4.16E-07	2.92E-07	5.06E-08	2.45E-08	4.54E-08	8.36E-09	3.82E-08	2.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	4.11E-07	2.89E-07	5.16E-08	2.43E-08	4.39E-08	8.52E-09	4.04E-08	2.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	4.07E-07	2.87E-07	5.27E-08	2.41E-08	4.28E-08	8.70E-09	4.29E-08	2.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	4.52E-07	3.15E-07	4.27E-08	2.67E-08	6.58E-08	7.11E-09	2.61E-08	2.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	4.47E-07	3.12E-07	4.35E-08	2.65E-08	6.41E-08	7.24E-09	2.73E-08	2.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	4.42E-07	3.09E-07	4.43E-08	2.62E-08	6.19E-08	7.36E-09	2.86E-08	2.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	4.37E-07	3.06E-07	4.51E-08	2.60E-08	5.98E-08	7.49E-09	2.99E-08	2.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	4.32E-07	3.03E-07	4.60E-08	2.58E-08	5.79E-08	7.63E-09	3.14E-08	2.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	4.27E-07	3.00E-07	4.68E-08	2.55E-08	5.60E-08	7.77E-09	3.30E-08	2.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	4.23E-07	2.97E-07	4.77E-08	2.53E-08	5.41E-08	7.92E-09	3.48E-08	2.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	4.18E-07	2.94E-07	4.87E-08	2.51E-08	5.22E-08	8.06E-09	3.67E-08	2.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	4.13E-07	2.91E-07	4.96E-08	2.48E-08	5.04E-08	8.22E-09	3.87E-08	2.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	4.09E-07	2.88E-07	5.06E-08	2.46E-08	4.86E-08	8.37E-09	4.09E-08	2.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	4.05E-07	2.85E-07	5.17E-08	2.43E-08	4.74E-08	8.55E-09	4.35E-08	2.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	4.54E-07	3.17E-07	4.12E-08	2.73E-08	7.95E-08	6.89E-09	2.51E-08	2.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	4.49E-07	3.14E-07	4.19E-08	2.71E-08	7.72E-08	7.01E-09	2.62E-08	2.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	4.44E-07	3.10E-07	4.27E-08	2.68E-08	7.42E-08	7.13E-09	2.74E-08	2.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	4.39E-07	3.07E-07	4.35E-08	2.66E-08	7.12E-08	7.25E-09	2.87E-08	2.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	4.34E-07	3.04E-07	4.43E-08	2.63E-08	6.85E-08	7.38E-09	3.01E-08	2.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	4.30E-07	3.01E-07	4.51E-08	2.61E-08	6.59E-08	7.51E-09	3.17E-08	2.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	4.25E-07	2.98E-07	4.60E-08	2.58E-08	6.34E-08	7.65E-09	3.33E-08	2.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	4.20E-07	2.95E-07	4.69E-08	2.56E-08	6.10E-08	7.79E-09	3.51E-08	2.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	4.16E-07	2.92E-07	4.78E-08	2.53E-08	5.86E-08	7.93E-09	3.70E-08	2.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	4.11E-07	2.89E-07	4.87E-08	2.51E-08	5.63E-08	8.08E-09	3.91E-08	2.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	4.07E-07	2.87E-07	4.96E-08	2.49E-08	5.41E-08	8.23E-09	4.14E-08	2.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	4.52E-07	3.15E-07	4.05E-08	2.76E-08	9.55E-08	6.79E-09	2.52E-08	2.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	4.47E-07	3.12E-07	4.12E-08	2.74E-08	9.13E-08	6.90E-09	2.63E-08	2.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	4.42E-07	3.09E-07	4.20E-08	2.71E-08	8.68E-08	7.02E-09	2.75E-08	2.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	4.37E-07	3.06E-07	4.27E-08	2.69E-08	8.29E-08	7.14E-09	2.89E-08	2.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	4.32E-07	3.03E-07	4.35E-08	2.66E-08	7.92E-08	7.27E-09	3.03E-08	2.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	4.27E-07	3.00E-07	4.43E-08	2.64E-08	7.58E-08	7.39E-09	3.19E-08	2.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	4.22E-07	2.97E-07	4.52E-08	2.61E-08	7.25E-08	7.53E-09	3.36E-08	2.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	4.18E-07	2.94E-07	4.60E-08	2.59E-08	6.93E-08	7.66E-09	3.54E-08	2.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	4.13E-07	2.91E-07	4.69E-08	2.56E-08	6.63E-08	7.80E-09	3.74E-08	2.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	4.09E-07	2.88E-07	4.78E-08	2.54E-08	6.37E-08	7.94E-09	3.96E-08	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	4.04E-07	2.85E-07	4.88E-08	2.51E-08	6.12E-08	8.09E-09	4.20E-08	2.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	4.54E-07	3.16E-07	3.91E-08	2.82E-08	1.23E-07	6.58E-09	2.42E-08	2.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	4.49E-07	3.13E-07	3.98E-08	2.80E-08	1.17E-07	6.69E-09	2.53E-08	2.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	4.44E-07	3.10E-07	4.05E-08	2.77E-08	1.10E-07	6.80E-09	2.64E-08	2.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	4.39E-07	3.07E-07	4.12E-08	2.75E-08	1.03E-07	6.91E-09	2.76E-08	2.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	4.34E-07	3.04E-07	4.20E-08	2.72E-08	9.78E-08	7.03E-09	2.90E-08	2.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	4.29E-07	3.01E-07	4.28E-08	2.70E-08	9.26E-08	7.15E-09	3.05E-08	2.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	4.25E-07	2.98E-07	4.36E-08	2.67E-08	8.80E-08	7.28E-09	3.21E-08	2.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	4.20E-07	2.95E-07	4.44E-08	2.64E-08	8.36E-08	7.41E-09	3.38E-08	2.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	4.15E-07	2.92E-07	4.52E-08	2.62E-08	7.95E-08	7.54E-09	3.57E-08	2.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	4.11E-07	2.89E-07	4.61E-08	2.59E-08	7.57E-08	7.67E-09	3.77E-08	3.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	4.07E-07	2.87E-07	4.70E-08	2.57E-08	7.27E-08	7.82E-09	4.01E-08	3.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	4.51E-07	3.15E-07	3.85E-08	2.86E-08	1.57E-07	6.49E-09	2.42E-08	2.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	4.46E-07	3.12E-07	3.92E-08	2.83E-08	1.47E-07	6.60E-09	2.53E-08	2.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	4.41E-07	3.09E-07	3.98E-08	2.81E-08	1.35E-07	6.70E-09	2.65E-08	2.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	4.36E-07	3.06E-07	4.05E-08	2.78E-08	1.25E-07	6.81E-09	2.77E-08	2.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	4.32E-07	3.03E-07	4.13E-08	2.76E-08	1.17E-07	6.92E-09	2.91E-08	2.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	4.27E-07	3.00E-07	4.20E-08	2.73E-08	1.10E-07	7.04E-09	3.06E-08	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	4.22E-07	2.97E-07	4.28E-08	2.70E-08	1.03E-07	7.16E-09	3.22E-08	2.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	4.18E-07	2.94E-07	4.36E-08	2.68E-08	9.75E-08	7.29E-09	3.40E-08	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	4.13E-07	2.91E-07	4.44E-08	2.65E-08	9.21E-08	7.41E-09	3.59E-08	3.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	4.09E-07	2.88E-07	4.53E-08	2.62E-08	8.73E-08	7.55E-09	3.80E-08	3.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	4.04E-07	2.85E-07	4.62E-08	2.60E-08	8.37E-08	7.69E-09	4.05E-08	3.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	4.57E-07	3.19E-07	3.72E-08	2.92E-08	1.37E-07	6.30E-09	2.28E-08	2.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	4.49E-07	3.13E-07	3.79E-08	2.90E-08	2.09E-07	6.40E-09	2.42E-08	2.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	4.44E-07	3.10E-07	3.85E-08	2.87E-08	1.90E-07	6.50E-09	2.54E-08	2.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	4.39E-07	3.07E-07	3.92E-08	2.84E-08	1.72E-07	6.61E-09	2.66E-08	2.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	4.34E-07	3.04E-07	3.99E-08	2.82E-08	1.57E-07	6.71E-09	2.78E-08	2.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	4.29E-07	3.01E-07	4.06E-08	2.79E-08	1.44E-07	6.82E-09	2.92E-08	3.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	4.24E-07	2.98E-07	4.13E-08	2.76E-08	1.33E-07	6.93E-09	3.07E-08	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	4.20E-07	2.95E-07	4.21E-08	2.74E-08	1.24E-07	7.05E-09	3.24E-08	3.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	4.15E-07	2.92E-07	4.28E-08	2.71E-08	1.16E-07	7.17E-09	3.42E-08	3.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	4.11E-07	2.89E-07	4.36E-08	2.68E-08	1.08E-07	7.29E-09	3.62E-08	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	4.06E-07	2.87E-07	4.45E-08	2.65E-08	1.02E-07	7.42E-09	3.84E-08	3.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	4.36E-07	3.05E-07	3.86E-08	2.88E-08	2.28E-07	6.52E-09	2.67E-08	3.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	4.31E-07	3.02E-07	3.93E-08	2.85E-08	2.03E-07	6.62E-09	2.80E-08	3.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	4.27E-07	2.99E-07	3.99E-08	2.82E-08	1.82E-07	6.72E-09	2.93E-08	3.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	4.22E-07	2.97E-07	4.06E-08	2.80E-08	1.65E-07	6.83E-09	3.08E-08	3.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	4.17E-07	2.94E-07	4.14E-08	2.77E-08	1.51E-07	6.94E-09	3.25E-08	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	4.13E-07	2.91E-07	4.21E-08	2.74E-08	1.39E-07	7.06E-09	3.43E-08	3.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	4.08E-07	2.88E-07	4.29E-08	2.71E-08	1.30E-07	7.18E-09	3.64E-08	3.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	4.04E-07	2.85E-07	4.37E-08	2.68E-08	1.21E-07	7.30E-09	3.87E-08	3.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	4.24E-07	2.98E-07	3.93E-08	2.86E-08	2.38E-07	6.63E-09	2.95E-08	3.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	4.19E-07	2.95E-07	4.00E-08	2.83E-08	2.12E-07	6.73E-09	3.10E-08	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	4.15E-07	2.92E-07	4.07E-08	2.80E-08	1.90E-07	6.84E-09	3.27E-08	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	4.11E-07	2.89E-07	4.14E-08	2.77E-08	1.73E-07	6.95E-09	3.45E-08	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	4.06E-07	2.86E-07	4.22E-08	2.74E-08	1.59E-07	7.07E-09	3.67E-08	3.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	4.13E-07	2.90E-07	4.01E-08	2.83E-08	2.47E-07	6.74E-09	3.29E-08	3.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	4.08E-07	2.88E-07	4.08E-08	2.81E-08	2.20E-07	6.85E-09	3.48E-08	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	4.04E-07	2.85E-07	4.15E-08	2.78E-08	1.98E-07	6.96E-09	3.69E-08	3.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	4.03E-07	2.84E-07	4.07E-08	2.81E-08	2.54E-07	6.83E-09	3.62E-08	3.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.03E-07	7.19E-08	1.70E-08	4.58E-09	2.80E-09	2.66E-09	7.02E-09	3.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.01E-07	7.07E-08	1.66E-08	4.62E-09	3.04E-09	2.65E-09	7.47E-09	3.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.03E-07	7.15E-08	1.62E-08	4.67E-09	3.08E-09	2.57E-09	7.15E-09	3.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.02E-07	7.08E-08	1.66E-08	4.63E-09	3.06E-09	2.63E-09	7.45E-09	3.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.02E-07	7.12E-08	1.58E-08	4.72E-09	3.27E-09	2.53E-09	7.28E-09	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.01E-07	7.04E-08	1.62E-08	4.68E-09	3.25E-09	2.59E-09	7.60E-09	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	9.93E-08	6.94E-08	1.61E-08	4.70E-09	3.42E-09	2.61E-09	8.08E-09	3.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.03E-07	7.16E-08	1.50E-08	4.81E-09	3.49E-09	2.42E-09	7.11E-09	3.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.02E-07	7.08E-08	1.54E-08	4.77E-09	3.47E-09	2.49E-09	7.42E-09	3.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.00E-07	7.01E-08	1.58E-08	4.73E-09	3.44E-09	2.55E-09	7.75E-09	3.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.03E-07	7.19E-08	1.44E-08	4.90E-09	3.74E-09	2.33E-09	6.94E-09	3.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.02E-07	7.12E-08	1.47E-08	4.86E-09	3.72E-09	2.39E-09	7.24E-09	3.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.01E-07	7.05E-08	1.50E-08	4.82E-09	3.69E-09	2.45E-09	7.56E-09	3.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	9.98E-08	6.97E-08	1.54E-08	4.78E-09	3.66E-09	2.51E-09	7.90E-09	3.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	9.87E-08	6.90E-08	1.58E-08	4.74E-09	3.63E-09	2.57E-09	8.26E-09	3.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	9.76E-08	6.83E-08	1.57E-08	4.77E-09	3.80E-09	2.57E-09	8.61E-09	4.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.03E-07	7.16E-08	1.41E-08	4.95E-09	4.00E-09	2.29E-09	7.05E-09	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.02E-07	7.08E-08	1.44E-08	4.91E-09	3.97E-09	2.35E-09	7.36E-09	4.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.00E-07	7.01E-08	1.47E-08	4.88E-09	3.94E-09	2.40E-09	7.69E-09	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	9.92E-08	6.94E-08	1.51E-08	4.84E-09	3.90E-09	2.46E-09	8.05E-09	4.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	9.81E-08	6.86E-08	1.54E-08	4.80E-09	3.86E-09	2.53E-09	8.43E-09	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.03E-07	7.19E-08	1.34E-08	5.05E-09	4.31E-09	2.21E-09	6.86E-09	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.02E-07	7.12E-08	1.37E-08	5.01E-09	4.28E-09	2.26E-09	7.16E-09	4.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.01E-07	7.05E-08	1.41E-08	4.97E-09	4.24E-09	2.31E-09	7.48E-09	4.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	9.98E-08	6.97E-08	1.44E-08	4.93E-09	4.20E-09	2.36E-09	7.83E-09	4.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	9.87E-08	6.90E-08	1.47E-08	4.89E-09	4.16E-09	2.42E-09	8.20E-09	4.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	9.76E-08	6.83E-08	1.51E-08	4.85E-09	4.11E-09	2.48E-09	8.59E-09	4.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	9.65E-08	6.76E-08	1.52E-08	4.83E-09	4.16E-09	2.51E-09	8.97E-09	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.03E-07	7.16E-08	1.32E-08	5.11E-09	4.63E-09	2.17E-09	6.97E-09	4.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.02E-07	7.08E-08	1.34E-08	5.07E-09	4.59E-09	2.22E-09	7.28E-09	4.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.00E-07	7.01E-08	1.37E-08	5.02E-09	4.55E-09	2.27E-09	7.61E-09	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	9.93E-08	6.94E-08	1.41E-08	4.98E-09	4.50E-09	2.32E-09	7.96E-09	4.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	9.81E-08	6.87E-08	1.44E-08	4.94E-09	4.45E-09	2.38E-09	8.35E-09	4.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	9.70E-08	6.80E-08	1.47E-08	4.90E-09	4.39E-09	2.44E-09	8.76E-09	4.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.03E-07	7.19E-08	1.26E-08	5.21E-09	5.02E-09	2.09E-09	6.77E-09	4.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.02E-07	7.12E-08	1.29E-08	5.16E-09	4.98E-09	2.14E-09	7.07E-09	4.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.01E-07	7.05E-08	1.32E-08	5.12E-09	4.94E-09	2.18E-09	7.39E-09	4.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	9.98E-08	6.98E-08	1.35E-08	5.08E-09	4.88E-09	2.23E-09	7.73E-09	4.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	9.87E-08	6.90E-08	1.38E-08	5.04E-09	4.82E-09	2.28E-09	8.10E-09	4.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	9.76E-08	6.83E-08	1.41E-08	5.00E-09	4.77E-09	2.34E-09	8.50E-09	4.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	9.65E-08	6.76E-08	1.44E-08	4.95E-09	4.70E-09	2.39E-09	8.93E-09	4.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	9.52E-08	6.69E-08	1.45E-08	4.94E-09	4.77E-09	2.43E-09	9.42E-09	4.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.03E-07	7.16E-08	1.24E-08	5.27E-09	5.43E-09	2.06E-09	6.86E-09	4.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.02E-07	7.08E-08	1.26E-08	5.22E-09	5.38E-09	2.10E-09	7.17E-09	4.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.00E-07	7.01E-08	1.29E-08	5.18E-09	5.32E-09	2.15E-09	7.50E-09	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	9.92E-08	6.94E-08	1.32E-08	5.14E-09	5.26E-09	2.20E-09	7.86E-09	4.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	9.81E-08	6.87E-08	1.35E-08	5.09E-09	5.19E-09	2.25E-09	8.23E-09	4.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	9.70E-08	6.80E-08	1.38E-08	5.05E-09	5.12E-09	2.30E-09	8.65E-09	4.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	9.59E-08	6.73E-08	1.41E-08	5.01E-09	5.04E-09	2.35E-09	9.09E-09	4.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	9.44E-08	6.63E-08	1.40E-08	5.02E-09	5.34E-09	2.36E-09	9.72E-09	4.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.03E-07	7.19E-08	1.19E-08	5.37E-09	5.94E-09	1.98E-09	6.65E-09	4.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.02E-07	7.12E-08	1.21E-08	5.33E-09	5.90E-09	2.03E-09	6.96E-09	4.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.01E-07	7.05E-08	1.24E-08	5.28E-09	5.83E-09	2.07E-09	7.28E-09	4.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	9.98E-08	6.98E-08	1.26E-08	5.24E-09	5.76E-09	2.11E-09	7.61E-09	4.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	9.87E-08	6.90E-08	1.29E-08	5.19E-09	5.68E-09	2.16E-09	7.98E-09	4.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	9.76E-08	6.83E-08	1.32E-08	5.15E-09	5.59E-09	2.21E-09	8.37E-09	4.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	9.65E-08	6.77E-08	1.35E-08	5.11E-09	5.51E-09	2.26E-09	8.80E-09	4.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	9.54E-08	6.70E-08	1.38E-08	5.06E-09	5.42E-09	2.31E-09	9.26E-09	4.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.03E-07	7.16E-08	1.16E-08	5.43E-09	6.48E-09	1.95E-09	6.74E-09	4.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.01E-07	7.08E-08	1.19E-08	5.39E-09	6.42E-09	1.99E-09	7.04E-09	4.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.00E-07	7.01E-08	1.21E-08	5.34E-09	6.34E-09	2.04E-09	7.37E-09	4.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	9.92E-08	6.94E-08	1.24E-08	5.30E-09	6.25E-09	2.08E-09	7.73E-09	4.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	9.81E-08	6.87E-08	1.26E-08	5.25E-09	6.15E-09	2.12E-09	8.11E-09	4.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	9.70E-08	6.80E-08	1.29E-08	5.21E-09	6.05E-09	2.17E-09	8.51E-09	4.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	9.59E-08	6.73E-08	1.32E-08	5.16E-09	5.95E-09	2.22E-09	8.96E-09	4.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	9.48E-08	6.66E-08	1.35E-08	5.12E-09	5.83E-09	2.27E-09	9.43E-09	4.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	9.36E-08	6.58E-08	1.35E-08	5.12E-09	6.08E-09	2.28E-09	9.98E-09	5.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.03E-07	7.19E-08	1.12E-08	5.54E-09	7.17E-09	1.89E-09	6.52E-09	4.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.02E-07	7.12E-08	1.14E-08	5.50E-09	7.10E-09	1.92E-09	6.81E-09	4.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.01E-07	7.05E-08	1.16E-08	5.45E-09	7.00E-09	1.96E-09	7.12E-09	4.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	9.98E-08	6.98E-08	1.19E-08	5.40E-09	6.90E-09	2.00E-09	7.47E-09	4.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	9.86E-08	6.90E-08	1.21E-08	5.36E-09	6.80E-09	2.05E-09	7.84E-09	4.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	9.75E-08	6.83E-08	1.24E-08	5.31E-09	6.68E-09	2.09E-09	8.23E-09	5.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	9.64E-08	6.77E-08	1.26E-08	5.26E-09	6.56E-09	2.13E-09	8.65E-09	5.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	9.54E-08	6.70E-08	1.29E-08	5.22E-09	6.43E-09	2.18E-09	9.11E-09	5.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	9.43E-08	6.63E-08	1.32E-08	5.17E-09	6.30E-09	2.23E-09	9.60E-09	5.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.04E-07	7.23E-08	1.07E-08	5.66E-09	7.98E-09	1.82E-09	6.30E-09	4.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.03E-07	7.15E-08	1.10E-08	5.61E-09	7.91E-09	1.86E-09	6.59E-09	4.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.01E-07	7.08E-08	1.12E-08	5.56E-09	7.80E-09	1.89E-09	6.89E-09	5.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.00E-07	7.01E-08	1.14E-08	5.52E-09	7.66E-09	1.93E-09	7.20E-09	5.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	9.92E-08	6.94E-08	1.16E-08	5.47E-09	7.54E-09	1.97E-09	7.55E-09	5.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	9.81E-08	6.87E-08	1.19E-08	5.42E-09	7.41E-09	2.01E-09	7.93E-09	5.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	9.70E-08	6.80E-08	1.21E-08	5.37E-09	7.27E-09	2.05E-09	8.34E-09	5.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	9.59E-08	6.73E-08	1.24E-08	5.32E-09	7.13E-09	2.10E-09	8.78E-09	5.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	9.48E-08	6.66E-08	1.26E-08	5.28E-09	6.98E-09	2.14E-09	9.26E-09	5.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	9.38E-08	6.60E-08	1.29E-08	5.23E-09	6.82E-09	2.19E-09	9.77E-09	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	9.30E-08	6.55E-08	1.30E-08	5.21E-09	6.87E-09	2.20E-09	1.02E-08	5.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.03E-07	7.19E-08	1.05E-08	5.72E-09	8.88E-09	1.79E-09	6.36E-09	5.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.02E-07	7.12E-08	1.08E-08	5.68E-09	8.77E-09	1.83E-09	6.65E-09	5.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.01E-07	7.05E-08	1.10E-08	5.63E-09	8.60E-09	1.86E-09	6.95E-09	5.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	9.97E-08	6.98E-08	1.12E-08	5.58E-09	8.43E-09	1.90E-09	7.28E-09	5.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	9.86E-08	6.91E-08	1.14E-08	5.53E-09	8.26E-09	1.94E-09	7.64E-09	5.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	9.75E-08	6.84E-08	1.16E-08	5.48E-09	8.09E-09	1.98E-09	8.02E-09	5.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	9.64E-08	6.77E-08	1.19E-08	5.43E-09	7.94E-09	2.02E-09	8.45E-09	5.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	9.54E-08	6.70E-08	1.21E-08	5.38E-09	7.77E-09	2.06E-09	8.91E-09	5.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	9.43E-08	6.63E-08	1.24E-08	5.33E-09	7.59E-09	2.10E-09	9.41E-09	5.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	9.33E-08	6.57E-08	1.27E-08	5.28E-09	7.41E-09	2.15E-09	9.94E-09	5.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	9.25E-08	6.51E-08	1.25E-08	5.32E-09	7.90E-09	2.13E-09	1.03E-08	5.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.04E-07	7.23E-08	1.02E-08	5.84E-09	1.01E-08	1.73E-09	6.13E-09	5.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.03E-07	7.15E-08	1.04E-08	5.79E-09	9.93E-09	1.77E-09	6.41E-09	5.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.01E-07	7.08E-08	1.06E-08	5.75E-09	9.75E-09	1.80E-09	6.71E-09	5.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.00E-07	7.01E-08	1.08E-08	5.70E-09	9.54E-09	1.83E-09	7.02E-09	5.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	9.91E-08	6.94E-08	1.10E-08	5.65E-09	9.32E-09	1.87E-09	7.36E-09	5.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	9.80E-08	6.87E-08	1.12E-08	5.59E-09	9.11E-09	1.91E-09	7.72E-09	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	9.70E-08	6.80E-08	1.14E-08	5.54E-09	8.89E-09	1.94E-09	8.12E-09	5.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	9.59E-08	6.73E-08	1.16E-08	5.49E-09	8.69E-09	1.98E-09	8.56E-09	5.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	9.48E-08	6.67E-08	1.19E-08	5.44E-09	8.48E-09	2.02E-09	9.03E-09	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	9.38E-08	6.60E-08	1.21E-08	5.39E-09	8.27E-09	2.06E-09	9.54E-09	5.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	9.28E-08	6.54E-08	1.24E-08	5.34E-09	8.06E-09	2.11E-09	1.01E-08	5.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.03E-07	7.19E-08	9.97E-09	5.92E-09	1.14E-08	1.71E-09	6.18E-09	5.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.02E-07	7.12E-08	1.02E-08	5.87E-09	1.12E-08	1.74E-09	6.46E-09	5.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.01E-07	7.05E-08	1.04E-08	5.82E-09	1.09E-08	1.77E-09	6.76E-09	5.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	9.97E-08	6.98E-08	1.06E-08	5.76E-09	1.06E-08	1.80E-09	7.08E-09	5.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	9.86E-08	6.91E-08	1.08E-08	5.71E-09	1.04E-08	1.84E-09	7.43E-09	5.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	9.75E-08	6.84E-08	1.10E-08	5.66E-09	1.01E-08	1.87E-09	7.81E-09	5.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	9.64E-08	6.77E-08	1.12E-08	5.61E-09	9.82E-09	1.91E-09	8.22E-09	5.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	9.53E-08	6.70E-08	1.14E-08	5.56E-09	9.55E-09	1.95E-09	8.66E-09	5.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	9.43E-08	6.63E-08	1.17E-08	5.51E-09	9.28E-09	1.99E-09	9.14E-09	5.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	9.33E-08	6.57E-08	1.19E-08	5.45E-09	9.04E-09	2.03E-09	9.67E-09	5.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	9.23E-08	6.50E-08	1.21E-08	5.40E-09	8.80E-09	2.07E-09	1.03E-08	5.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	9.19E-08	6.48E-08	1.20E-08	5.44E-09	9.37E-09	2.05E-09	1.04E-08	6.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.04E-07	7.22E-08	9.61E-09	6.04E-09	1.32E-08	1.65E-09	5.95E-09	5.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.03E-07	7.15E-08	9.80E-09	5.99E-09	1.30E-08	1.68E-09	6.22E-09	5.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	1.01E-07	7.08E-08	9.98E-09	5.94E-09	1.26E-08	1.71E-09	6.50E-09	5.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.00E-07	7.01E-08	1.02E-08	5.89E-09	1.22E-08	1.74E-09	6.81E-09	5.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	9.91E-08	6.94E-08	1.04E-08	5.83E-09	1.19E-08	1.78E-09	7.14E-09	5.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	9.80E-08	6.87E-08	1.06E-08	5.78E-09	1.16E-08	1.81E-09	7.50E-09	5.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	9.69E-08	6.80E-08	1.08E-08	5.73E-09	1.12E-08	1.84E-09	7.89E-09	5.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	9.59E-08	6.73E-08	1.10E-08	5.67E-09	1.09E-08	1.88E-09	8.31E-09	5.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	9.48E-08	6.67E-08	1.12E-08	5.62E-09	1.05E-08	1.91E-09	8.76E-09	5.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	9.38E-08	6.60E-08	1.14E-08	5.57E-09	1.02E-08	1.95E-09	9.25E-09	6.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	9.28E-08	6.54E-08	1.17E-08	5.51E-09	9.96E-09	1.99E-09	9.82E-09	6.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.03E-07	7.19E-08	9.45E-09	6.12E-09	1.53E-08	1.63E-09	5.98E-09	5.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.02E-07	7.12E-08	9.62E-09	6.06E-09	1.49E-08	1.66E-09	6.26E-09	5.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.01E-07	7.05E-08	9.80E-09	6.01E-09	1.44E-08	1.69E-09	6.54E-09	5.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	9.96E-08	6.97E-08	9.98E-09	5.96E-09	1.39E-08	1.72E-09	6.85E-09	5.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	9.85E-08	6.90E-08	1.02E-08	5.90E-09	1.35E-08	1.75E-09	7.20E-09	5.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	9.74E-08	6.83E-08	1.04E-08	5.85E-09	1.30E-08	1.78E-09	7.57E-09	5.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	9.64E-08	6.77E-08	1.06E-08	5.79E-09	1.26E-08	1.81E-09	7.97E-09	6.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	9.53E-08	6.70E-08	1.08E-08	5.74E-09	1.21E-08	1.85E-09	8.40E-09	6.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	9.43E-08	6.63E-08	1.10E-08	5.68E-09	1.17E-08	1.88E-09	8.86E-09	6.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	9.33E-08	6.57E-08	1.12E-08	5.63E-09	1.13E-08	1.92E-09	9.36E-09	6.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	9.23E-08	6.50E-08	1.14E-08	5.58E-09	1.10E-08	1.96E-09	9.96E-09	6.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.04E-07	7.22E-08	9.12E-09	6.25E-09	1.85E-08	1.58E-09	5.75E-09	5.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.02E-07	7.15E-08	9.29E-09	6.20E-09	1.79E-08	1.61E-09	6.01E-09	5.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.01E-07	7.08E-08	9.46E-09	6.14E-09	1.72E-08	1.63E-09	6.29E-09	5.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.00E-07	7.01E-08	9.63E-09	6.09E-09	1.66E-08	1.66E-09	6.58E-09	5.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	9.91E-08	6.94E-08	9.81E-09	6.03E-09	1.59E-08	1.69E-09	6.90E-09	6.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	9.80E-08	6.87E-08	9.99E-09	5.97E-09	1.53E-08	1.72E-09	7.25E-09	6.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	9.69E-08	6.80E-08	1.02E-08	5.92E-09	1.48E-08	1.75E-09	7.63E-09	6.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	9.58E-08	6.73E-08	1.04E-08	5.86E-09	1.42E-08	1.78E-09	8.04E-09	6.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	9.48E-08	6.67E-08	1.06E-08	5.80E-09	1.36E-08	1.82E-09	8.48E-09	6.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	9.37E-08	6.60E-08	1.08E-08	5.75E-09	1.31E-08	1.85E-09	8.95E-09	6.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	9.27E-08	6.54E-08	1.10E-08	5.69E-09	1.26E-08	1.88E-09	9.48E-09	6.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.03E-07	7.18E-08	8.97E-09	6.33E-09	2.22E-08	1.56E-09	5.77E-09	5.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.02E-07	7.11E-08	9.13E-09	6.28E-09	2.12E-08	1.58E-09	6.03E-09	5.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.01E-07	7.04E-08	9.29E-09	6.22E-09	2.02E-08	1.61E-09	6.31E-09	6.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	9.96E-08	6.97E-08	9.46E-09	6.16E-09	1.93E-08	1.64E-09	6.61E-09	6.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	9.85E-08	6.90E-08	9.64E-09	6.10E-09	1.84E-08	1.66E-09	6.94E-09	6.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	9.74E-08	6.83E-08	9.82E-09	6.04E-09	1.76E-08	1.69E-09	7.30E-09	6.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	9.63E-08	6.77E-08	1.00E-08	5.99E-09	1.69E-08	1.72E-09	7.69E-09	6.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	9.53E-08	6.70E-08	1.02E-08	5.93E-09	1.61E-08	1.75E-09	8.11E-09	6.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	9.42E-08	6.63E-08	1.04E-08	5.87E-09	1.54E-08	1.79E-09	8.56E-09	6.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	9.32E-08	6.57E-08	1.06E-08	5.81E-09	1.48E-08	1.82E-09	9.07E-09	6.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	9.22E-08	6.50E-08	1.08E-08	5.76E-09	1.42E-08	1.85E-09	9.62E-09	6.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.04E-07	7.22E-08	8.66E-09	6.47E-09	2.86E-08	1.51E-09	5.53E-09	5.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.02E-07	7.15E-08	8.82E-09	6.41E-09	2.72E-08	1.53E-09	5.79E-09	6.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.01E-07	7.08E-08	8.97E-09	6.35E-09	2.56E-08	1.56E-09	6.05E-09	6.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.00E-07	7.01E-08	9.13E-09	6.30E-09	2.40E-08	1.58E-09	6.33E-09	6.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	9.90E-08	6.94E-08	9.30E-09	6.24E-09	2.27E-08	1.61E-09	6.64E-09	6.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	9.79E-08	6.87E-08	9.47E-09	6.18E-09	2.15E-08	1.64E-09	6.98E-09	6.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	9.68E-08	6.80E-08	9.65E-09	6.12E-09	2.05E-08	1.67E-09	7.34E-09	6.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	9.58E-08	6.73E-08	9.83E-09	6.06E-09	1.94E-08	1.70E-09	7.74E-09	6.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	9.47E-08	6.67E-08	1.00E-08	6.00E-09	1.85E-08	1.73E-09	8.17E-09	6.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	9.37E-08	6.60E-08	1.02E-08	5.94E-09	1.76E-08	1.76E-09	8.64E-09	6.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	9.27E-08	6.54E-08	1.04E-08	5.88E-09	1.69E-08	1.79E-09	9.18E-09	7.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.03E-07	7.18E-08	8.52E-09	6.55E-09	3.66E-08	1.49E-09	5.55E-09	6.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.02E-07	7.11E-08	8.67E-09	6.49E-09	3.41E-08	1.51E-09	5.80E-09	6.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.01E-07	7.04E-08	8.82E-09	6.44E-09	3.15E-08	1.54E-09	6.07E-09	6.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	9.95E-08	6.97E-08	8.98E-09	6.37E-09	2.91E-08	1.56E-09	6.35E-09	6.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	9.84E-08	6.90E-08	9.14E-09	6.31E-09	2.72E-08	1.59E-09	6.66E-09	6.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	9.73E-08	6.83E-08	9.31E-09	6.25E-09	2.55E-08	1.61E-09	7.01E-09	6.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	9.63E-08	6.76E-08	9.48E-09	6.19E-09	2.41E-08	1.64E-09	7.38E-09	6.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	9.52E-08	6.70E-08	9.65E-09	6.13E-09	2.27E-08	1.67E-09	7.79E-09	6.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	9.42E-08	6.63E-08	9.83E-09	6.07E-09	2.14E-08	1.70E-09	8.23E-09	7.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	9.32E-08	6.57E-08	1.00E-08	6.01E-09	2.03E-08	1.73E-09	8.71E-09	7.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	9.22E-08	6.50E-08	1.02E-08	5.95E-09	1.95E-08	1.76E-09	9.28E-09	7.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.04E-07	7.27E-08	8.25E-09	6.68E-09	3.17E-08	1.44E-09	5.21E-09	6.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.02E-07	7.14E-08	8.38E-09	6.64E-09	4.86E-08	1.47E-09	5.55E-09	6.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.01E-07	7.07E-08	8.53E-09	6.58E-09	4.42E-08	1.49E-09	5.82E-09	6.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.00E-07	7.00E-08	8.68E-09	6.52E-09	4.01E-08	1.51E-09	6.09E-09	6.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	9.90E-08	6.93E-08	8.83E-09	6.45E-09	3.65E-08	1.54E-09	6.37E-09	6.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	9.79E-08	6.87E-08	8.99E-09	6.39E-09	3.35E-08	1.56E-09	6.69E-09	6.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	9.68E-08	6.80E-08	9.15E-09	6.33E-09	3.09E-08	1.59E-09	7.03E-09	6.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	9.57E-08	6.73E-08	9.32E-09	6.26E-09	2.88E-08	1.61E-09	7.41E-09	7.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	9.47E-08	6.66E-08	9.49E-09	6.20E-09	2.69E-08	1.64E-09	7.83E-09	7.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	9.37E-08	6.60E-08	9.66E-09	6.14E-09	2.52E-08	1.67E-09	8.28E-09	7.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	9.27E-08	6.54E-08	9.85E-09	6.08E-09	2.37E-08	1.70E-09	8.79E-09	7.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	9.94E-08	6.96E-08	8.55E-09	6.59E-09	5.29E-08	1.49E-09	6.11E-09	6.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	9.84E-08	6.90E-08	8.69E-09	6.53E-09	4.73E-08	1.52E-09	6.40E-09	7.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	9.73E-08	6.83E-08	8.84E-09	6.47E-09	4.23E-08	1.54E-09	6.71E-09	7.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	9.62E-08	6.76E-08	9.00E-09	6.41E-09	3.83E-08	1.56E-09	7.05E-09	7.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	9.52E-08	6.70E-08	9.16E-09	6.34E-09	3.51E-08	1.59E-09	7.44E-09	7.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	9.42E-08	6.63E-08	9.33E-09	6.28E-09	3.24E-08	1.62E-09	7.86E-09	7.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	9.32E-08	6.57E-08	9.50E-09	6.21E-09	3.01E-08	1.64E-09	8.33E-09	7.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	9.22E-08	6.50E-08	9.68E-09	6.15E-09	2.81E-08	1.67E-09	8.85E-09	7.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	9.67E-08	6.79E-08	8.71E-09	6.55E-09	5.55E-08	1.52E-09	6.75E-09	7.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	9.57E-08	6.73E-08	8.86E-09	6.48E-09	4.93E-08	1.54E-09	7.10E-09	7.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	9.46E-08	6.66E-08	9.01E-09	6.42E-09	4.43E-08	1.57E-09	7.49E-09	7.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	9.36E-08	6.60E-08	9.18E-09	6.35E-09	4.02E-08	1.59E-09	7.91E-09	7.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	9.26E-08	6.53E-08	9.35E-09	6.29E-09	3.69E-08	1.62E-09	8.40E-09	8.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	9.41E-08	6.63E-08	8.87E-09	6.49E-09	5.74E-08	1.54E-09	7.53E-09	8.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	9.31E-08	6.56E-08	9.03E-09	6.43E-09	5.11E-08	1.57E-09	7.96E-09	8.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	9.21E-08	6.50E-08	9.19E-09	6.36E-09	4.61E-08	1.59E-09	8.45E-09	8.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	9.19E-08	6.49E-08	9.01E-09	6.45E-09	5.91E-08	1.56E-09	8.30E-09	8.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.78E-08	1.24E-08	3.01E-09	7.86E-10	4.79E-10	4.57E-10	1.21E-09	5.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.75E-08	1.22E-08	2.96E-09	7.94E-10	5.20E-10	4.55E-10	1.28E-09	6.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.77E-08	1.23E-08	2.87E-09	8.02E-10	5.27E-10	4.41E-10	1.23E-09	6.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.75E-08	1.22E-08	2.94E-09	7.96E-10	5.24E-10	4.53E-10	1.28E-09	6.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.76E-08	1.23E-08	2.80E-09	8.11E-10	5.58E-10	4.34E-10	1.25E-09	6.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.74E-08	1.22E-08	2.87E-09	8.04E-10	5.55E-10	4.45E-10	1.31E-09	6.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.71E-08	1.20E-08	2.87E-09	8.07E-10	5.84E-10	4.48E-10	1.39E-09	6.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.77E-08	1.24E-08	2.67E-09	8.26E-10	5.97E-10	4.17E-10	1.22E-09	6.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.75E-08	1.22E-08	2.74E-09	8.20E-10	5.93E-10	4.27E-10	1.27E-09	6.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.73E-08	1.21E-08	2.80E-09	8.13E-10	5.89E-10	4.38E-10	1.33E-09	6.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.78E-08	1.24E-08	2.55E-09	8.42E-10	6.39E-10	4.00E-10	1.19E-09	6.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.76E-08	1.23E-08	2.61E-09	8.35E-10	6.36E-10	4.10E-10	1.24E-09	6.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.74E-08	1.22E-08	2.68E-09	8.29E-10	6.31E-10	4.20E-10	1.30E-09	6.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.72E-08	1.20E-08	2.74E-09	8.22E-10	6.26E-10	4.31E-10	1.36E-09	6.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.70E-08	1.19E-08	2.80E-09	8.15E-10	6.20E-10	4.42E-10	1.42E-09	6.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.68E-08	1.18E-08	2.78E-09	8.19E-10	6.49E-10	4.41E-10	1.48E-09	7.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.77E-08	1.24E-08	2.50E-09	8.51E-10	6.83E-10	3.94E-10	1.21E-09	6.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.75E-08	1.22E-08	2.56E-09	8.44E-10	6.79E-10	4.03E-10	1.26E-09	6.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.73E-08	1.21E-08	2.61E-09	8.38E-10	6.73E-10	4.13E-10	1.32E-09	6.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.71E-08	1.20E-08	2.68E-09	8.31E-10	6.67E-10	4.23E-10	1.38E-09	7.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.69E-08	1.18E-08	2.74E-09	8.24E-10	6.60E-10	4.34E-10	1.45E-09	7.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.78E-08	1.24E-08	2.39E-09	8.68E-10	7.36E-10	3.79E-10	1.18E-09	7.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.76E-08	1.23E-08	2.44E-09	8.61E-10	7.31E-10	3.88E-10	1.23E-09	7.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.74E-08	1.22E-08	2.50E-09	8.54E-10	7.26E-10	3.97E-10	1.29E-09	7.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.72E-08	1.20E-08	2.56E-09	8.47E-10	7.19E-10	4.06E-10	1.34E-09	7.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.70E-08	1.19E-08	2.61E-09	8.40E-10	7.11E-10	4.16E-10	1.41E-09	7.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.68E-08	1.18E-08	2.68E-09	8.33E-10	7.03E-10	4.26E-10	1.48E-09	7.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.67E-08	1.17E-08	2.70E-09	8.30E-10	7.11E-10	4.32E-10	1.54E-09	7.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.77E-08	1.24E-08	2.34E-09	8.77E-10	7.91E-10	3.73E-10	1.20E-09	7.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.75E-08	1.22E-08	2.39E-09	8.70E-10	7.85E-10	3.81E-10	1.25E-09	7.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.73E-08	1.21E-08	2.44E-09	8.63E-10	7.77E-10	3.90E-10	1.31E-09	7.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.71E-08	1.20E-08	2.50E-09	8.56E-10	7.69E-10	3.99E-10	1.37E-09	7.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.69E-08	1.19E-08	2.56E-09	8.49E-10	7.60E-10	4.09E-10	1.43E-09	7.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.67E-08	1.17E-08	2.62E-09	8.42E-10	7.51E-10	4.19E-10	1.50E-09	7.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.78E-08	1.24E-08	2.24E-09	8.94E-10	8.58E-10	3.59E-10	1.16E-09	7.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.76E-08	1.23E-08	2.29E-09	8.87E-10	8.52E-10	3.67E-10	1.22E-09	7.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.74E-08	1.22E-08	2.34E-09	8.80E-10	8.44E-10	3.75E-10	1.27E-09	7.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.72E-08	1.20E-08	2.39E-09	8.73E-10	8.35E-10	3.84E-10	1.33E-09	7.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.70E-08	1.19E-08	2.44E-09	8.66E-10	8.24E-10	3.93E-10	1.39E-09	7.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.68E-08	1.18E-08	2.50E-09	8.58E-10	8.15E-10	4.02E-10	1.46E-09	7.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	1.66E-08	1.17E-08	2.56E-09	8.51E-10	8.03E-10	4.11E-10	1.53E-09	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	1.64E-08	1.15E-08	2.59E-09	8.48E-10	8.15E-10	4.17E-10	1.62E-09	7.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.77E-08	1.24E-08	2.20E-09	9.05E-10	9.28E-10	3.54E-10	1.18E-09	7.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.75E-08	1.22E-08	2.24E-09	8.97E-10	9.20E-10	3.61E-10	1.23E-09	7.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.73E-08	1.21E-08	2.29E-09	8.90E-10	9.10E-10	3.69E-10	1.29E-09	7.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.71E-08	1.20E-08	2.34E-09	8.83E-10	8.99E-10	3.77E-10	1.35E-09	7.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.69E-08	1.19E-08	2.39E-09	8.75E-10	8.87E-10	3.86E-10	1.41E-09	7.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.67E-08	1.17E-08	2.45E-09	8.68E-10	8.75E-10	3.95E-10	1.49E-09	7.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.66E-08	1.16E-08	2.50E-09	8.60E-10	8.61E-10	4.04E-10	1.56E-09	7.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.63E-08	1.14E-08	2.49E-09	8.63E-10	9.14E-10	4.05E-10	1.67E-09	8.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.78E-08	1.24E-08	2.11E-09	9.23E-10	1.02E-09	3.41E-10	1.14E-09	7.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.76E-08	1.23E-08	2.15E-09	9.15E-10	1.01E-09	3.48E-10	1.20E-09	7.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.74E-08	1.22E-08	2.20E-09	9.08E-10	9.97E-10	3.56E-10	1.25E-09	7.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.72E-08	1.20E-08	2.24E-09	9.00E-10	9.84E-10	3.63E-10	1.31E-09	8.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.70E-08	1.19E-08	2.29E-09	8.93E-10	9.71E-10	3.71E-10	1.37E-09	8.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.68E-08	1.18E-08	2.34E-09	8.85E-10	9.56E-10	3.79E-10	1.44E-09	8.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.66E-08	1.17E-08	2.39E-09	8.77E-10	9.42E-10	3.88E-10	1.51E-09	8.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.65E-08	1.16E-08	2.45E-09	8.70E-10	9.26E-10	3.97E-10	1.59E-09	8.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.77E-08	1.23E-08	2.07E-09	9.34E-10	1.11E-09	3.36E-10	1.16E-09	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.75E-08	1.22E-08	2.11E-09	9.26E-10	1.10E-09	3.43E-10	1.21E-09	8.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.73E-08	1.21E-08	2.15E-09	9.18E-10	1.08E-09	3.50E-10	1.27E-09	8.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.71E-08	1.20E-08	2.20E-09	9.10E-10	1.07E-09	3.57E-10	1.33E-09	8.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.69E-08	1.19E-08	2.25E-09	9.02E-10	1.05E-09	3.65E-10	1.39E-09	8.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.67E-08	1.17E-08	2.29E-09	8.95E-10	1.03E-09	3.73E-10	1.46E-09	8.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.66E-08	1.16E-08	2.34E-09	8.87E-10	1.02E-09	3.81E-10	1.54E-09	8.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.64E-08	1.15E-08	2.40E-09	8.79E-10	9.97E-10	3.90E-10	1.62E-09	8.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.62E-08	1.14E-08	2.40E-09	8.80E-10	1.04E-09	3.91E-10	1.72E-09	8.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.78E-08	1.24E-08	1.99E-09	9.52E-10	1.23E-09	3.24E-10	1.12E-09	8.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.76E-08	1.23E-08	2.03E-09	9.45E-10	1.21E-09	3.31E-10	1.17E-09	8.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.74E-08	1.22E-08	2.07E-09	9.37E-10	1.20E-09	3.37E-10	1.22E-09	8.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.72E-08	1.20E-08	2.11E-09	9.29E-10	1.18E-09	3.44E-10	1.28E-09	8.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.70E-08	1.19E-08	2.15E-09	9.21E-10	1.16E-09	3.52E-10	1.35E-09	8.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.68E-08	1.18E-08	2.20E-09	9.13E-10	1.14E-09	3.59E-10	1.41E-09	8.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.66E-08	1.17E-08	2.25E-09	9.05E-10	1.12E-09	3.67E-10	1.49E-09	8.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.65E-08	1.16E-08	2.30E-09	8.97E-10	1.10E-09	3.75E-10	1.57E-09	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.63E-08	1.14E-08	2.34E-09	8.89E-10	1.08E-09	3.83E-10	1.65E-09	8.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.79E-08	1.25E-08	1.91E-09	9.72E-10	1.36E-09	3.13E-10	1.08E-09	8.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.77E-08	1.23E-08	1.95E-09	9.64E-10	1.35E-09	3.19E-10	1.13E-09	8.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.75E-08	1.22E-08	1.99E-09	9.56E-10	1.33E-09	3.25E-10	1.18E-09	8.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.73E-08	1.21E-08	2.03E-09	9.48E-10	1.31E-09	3.32E-10	1.24E-09	8.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	1.71E-08	1.20E-08	2.07E-09	9.39E-10	1.29E-09	3.38E-10	1.30E-09	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.69E-08	1.19E-08	2.11E-09	9.31E-10	1.27E-09	3.46E-10	1.36E-09	8.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	1.67E-08	1.17E-08	2.16E-09	9.23E-10	1.24E-09	3.53E-10	1.43E-09	8.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.66E-08	1.16E-08	2.20E-09	9.15E-10	1.22E-09	3.60E-10	1.51E-09	8.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.64E-08	1.15E-08	2.25E-09	9.06E-10	1.19E-09	3.68E-10	1.59E-09	9.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.62E-08	1.14E-08	2.30E-09	8.98E-10	1.17E-09	3.76E-10	1.68E-09	9.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.61E-08	1.13E-08	2.31E-09	8.96E-10	1.17E-09	3.79E-10	1.74E-09	9.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.78E-08	1.24E-08	1.87E-09	9.84E-10	1.52E-09	3.08E-10	1.09E-09	8.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.76E-08	1.23E-08	1.91E-09	9.75E-10	1.50E-09	3.14E-10	1.14E-09	8.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.74E-08	1.22E-08	1.95E-09	9.67E-10	1.47E-09	3.20E-10	1.20E-09	8.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.72E-08	1.20E-08	1.99E-09	9.59E-10	1.44E-09	3.26E-10	1.25E-09	8.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.70E-08	1.19E-08	2.03E-09	9.50E-10	1.41E-09	3.33E-10	1.31E-09	9.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.68E-08	1.18E-08	2.07E-09	9.42E-10	1.38E-09	3.40E-10	1.38E-09	9.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.66E-08	1.17E-08	2.11E-09	9.33E-10	1.36E-09	3.47E-10	1.45E-09	9.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.65E-08	1.16E-08	2.16E-09	9.25E-10	1.33E-09	3.54E-10	1.53E-09	9.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.63E-08	1.14E-08	2.20E-09	9.16E-10	1.30E-09	3.61E-10	1.62E-09	9.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.61E-08	1.13E-08	2.25E-09	9.08E-10	1.27E-09	3.69E-10	1.71E-09	9.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.60E-08	1.12E-08	2.23E-09	9.14E-10	1.35E-09	3.66E-10	1.77E-09	9.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.79E-08	1.25E-08	1.80E-09	1.00E-09	1.72E-09	2.98E-10	1.05E-09	8.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.77E-08	1.23E-08	1.84E-09	9.96E-10	1.70E-09	3.04E-10	1.10E-09	8.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.75E-08	1.22E-08	1.88E-09	9.87E-10	1.67E-09	3.09E-10	1.15E-09	9.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.73E-08	1.21E-08	1.91E-09	9.79E-10	1.63E-09	3.15E-10	1.21E-09	9.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.71E-08	1.20E-08	1.95E-09	9.70E-10	1.59E-09	3.21E-10	1.26E-09	9.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.69E-08	1.19E-08	1.99E-09	9.61E-10	1.56E-09	3.27E-10	1.33E-09	9.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.67E-08	1.17E-08	2.03E-09	9.53E-10	1.52E-09	3.34E-10	1.40E-09	9.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.65E-08	1.16E-08	2.07E-09	9.44E-10	1.49E-09	3.41E-10	1.47E-09	9.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.64E-08	1.15E-08	2.11E-09	9.35E-10	1.45E-09	3.48E-10	1.55E-09	9.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.62E-08	1.14E-08	2.16E-09	9.27E-10	1.41E-09	3.55E-10	1.64E-09	9.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.60E-08	1.13E-08	2.20E-09	9.18E-10	1.38E-09	3.62E-10	1.73E-09	9.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.78E-08	1.24E-08	1.77E-09	1.02E-09	1.95E-09	2.94E-10	1.06E-09	9.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.76E-08	1.23E-08	1.81E-09	1.01E-09	1.91E-09	2.99E-10	1.11E-09	9.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.74E-08	1.22E-08	1.84E-09	9.99E-10	1.86E-09	3.04E-10	1.16E-09	9.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.72E-08	1.20E-08	1.88E-09	9.90E-10	1.82E-09	3.10E-10	1.22E-09	9.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.70E-08	1.19E-08	1.91E-09	9.81E-10	1.77E-09	3.16E-10	1.28E-09	9.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.68E-08	1.18E-08	1.95E-09	9.73E-10	1.73E-09	3.22E-10	1.34E-09	9.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.66E-08	1.17E-08	1.99E-09	9.64E-10	1.68E-09	3.28E-10	1.41E-09	9.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.65E-08	1.16E-08	2.03E-09	9.55E-10	1.63E-09	3.35E-10	1.49E-09	9.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.63E-08	1.15E-08	2.07E-09	9.46E-10	1.59E-09	3.41E-10	1.57E-09	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.61E-08	1.13E-08	2.11E-09	9.37E-10	1.55E-09	3.48E-10	1.66E-09	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.59E-08	1.12E-08	2.16E-09	9.28E-10	1.51E-09	3.56E-10	1.76E-09	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	1.59E-08	1.12E-08	2.13E-09	9.34E-10	1.60E-09	3.52E-10	1.79E-09	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.79E-08	1.25E-08	1.71E-09	1.04E-09	2.26E-09	2.84E-10	1.02E-09	9.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.77E-08	1.23E-08	1.74E-09	1.03E-09	2.22E-09	2.89E-10	1.07E-09	9.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	1.75E-08	1.22E-08	1.77E-09	1.02E-09	2.16E-09	2.94E-10	1.12E-09	9.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.73E-08	1.21E-08	1.81E-09	1.01E-09	2.09E-09	3.00E-10	1.17E-09	9.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.71E-08	1.20E-08	1.84E-09	1.00E-09	2.04E-09	3.05E-10	1.23E-09	9.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.69E-08	1.19E-08	1.88E-09	9.93E-10	1.98E-09	3.11E-10	1.29E-09	9.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.67E-08	1.17E-08	1.91E-09	9.84E-10	1.92E-09	3.17E-10	1.36E-09	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.65E-08	1.16E-08	1.95E-09	9.75E-10	1.86E-09	3.23E-10	1.43E-09	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.64E-08	1.15E-08	1.99E-09	9.66E-10	1.80E-09	3.29E-10	1.51E-09	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.62E-08	1.14E-08	2.03E-09	9.57E-10	1.75E-09	3.35E-10	1.59E-09	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.60E-08	1.13E-08	2.07E-09	9.48E-10	1.70E-09	3.42E-10	1.69E-09	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.78E-08	1.24E-08	1.68E-09	1.05E-09	2.62E-09	2.80E-10	1.03E-09	9.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.76E-08	1.23E-08	1.71E-09	1.04E-09	2.55E-09	2.85E-10	1.08E-09	9.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.74E-08	1.22E-08	1.74E-09	1.03E-09	2.46E-09	2.90E-10	1.12E-09	9.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.72E-08	1.20E-08	1.77E-09	1.02E-09	2.38E-09	2.95E-10	1.18E-09	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.70E-08	1.19E-08	1.81E-09	1.01E-09	2.30E-09	3.00E-10	1.24E-09	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.68E-08	1.18E-08	1.84E-09	1.00E-09	2.23E-09	3.06E-10	1.30E-09	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.66E-08	1.17E-08	1.88E-09	9.95E-10	2.15E-09	3.12E-10	1.37E-09	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.64E-08	1.16E-08	1.92E-09	9.86E-10	2.08E-09	3.17E-10	1.44E-09	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.63E-08	1.15E-08	1.95E-09	9.77E-10	2.00E-09	3.23E-10	1.52E-09	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.61E-08	1.13E-08	1.99E-09	9.68E-10	1.93E-09	3.29E-10	1.61E-09	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.59E-08	1.12E-08	2.03E-09	9.58E-10	1.88E-09	3.36E-10	1.71E-09	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.79E-08	1.25E-08	1.62E-09	1.07E-09	3.16E-09	2.71E-10	9.88E-10	9.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.77E-08	1.23E-08	1.65E-09	1.06E-09	3.07E-09	2.76E-10	1.03E-09	9.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.75E-08	1.22E-08	1.68E-09	1.06E-09	2.95E-09	2.81E-10	1.08E-09	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.73E-08	1.21E-08	1.71E-09	1.05E-09	2.83E-09	2.85E-10	1.13E-09	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.71E-08	1.20E-08	1.74E-09	1.04E-09	2.72E-09	2.90E-10	1.19E-09	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.69E-08	1.19E-08	1.78E-09	1.03E-09	2.62E-09	2.96E-10	1.25E-09	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.67E-08	1.17E-08	1.81E-09	1.02E-09	2.52E-09	3.01E-10	1.31E-09	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.65E-08	1.16E-08	1.84E-09	1.01E-09	2.42E-09	3.07E-10	1.38E-09	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.64E-08	1.15E-08	1.88E-09	9.97E-10	2.33E-09	3.12E-10	1.46E-09	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.62E-08	1.14E-08	1.92E-09	9.88E-10	2.24E-09	3.18E-10	1.54E-09	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.60E-08	1.13E-08	1.95E-09	9.78E-10	2.15E-09	3.24E-10	1.63E-09	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.78E-08	1.24E-08	1.59E-09	1.09E-09	3.80E-09	2.67E-10	9.92E-10	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.76E-08	1.23E-08	1.62E-09	1.08E-09	3.63E-09	2.72E-10	1.04E-09	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.74E-08	1.22E-08	1.65E-09	1.07E-09	3.45E-09	2.76E-10	1.08E-09	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.72E-08	1.20E-08	1.68E-09	1.06E-09	3.30E-09	2.81E-10	1.14E-09	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.70E-08	1.19E-08	1.71E-09	1.05E-09	3.15E-09	2.86E-10	1.19E-09	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.68E-08	1.18E-08	1.75E-09	1.04E-09	3.01E-09	2.91E-10	1.25E-09	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	1.66E-08	1.17E-08	1.78E-09	1.03E-09	2.88E-09	2.96E-10	1.32E-09	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.64E-08	1.16E-08	1.81E-09	1.02E-09	2.76E-09	3.02E-10	1.39E-09	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.63E-08	1.14E-08	1.85E-09	1.01E-09	2.64E-09	3.07E-10	1.47E-09	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.61E-08	1.13E-08	1.88E-09	9.99E-10	2.53E-09	3.13E-10	1.56E-09	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	1.59E-08	1.12E-08	1.92E-09	9.89E-10	2.43E-09	3.19E-10	1.65E-09	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.79E-08	1.25E-08	1.54E-09	1.11E-09	4.88E-09	2.59E-10	9.51E-10	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.77E-08	1.23E-08	1.57E-09	1.10E-09	4.65E-09	2.63E-10	9.95E-10	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.75E-08	1.22E-08	1.59E-09	1.09E-09	4.37E-09	2.68E-10	1.04E-09	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.73E-08	1.21E-08	1.62E-09	1.08E-09	4.11E-09	2.72E-10	1.09E-09	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.71E-08	1.20E-08	1.65E-09	1.07E-09	3.89E-09	2.77E-10	1.14E-09	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.69E-08	1.19E-08	1.68E-09	1.06E-09	3.68E-09	2.82E-10	1.20E-09	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.67E-08	1.17E-08	1.71E-09	1.05E-09	3.50E-09	2.86E-10	1.26E-09	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.65E-08	1.16E-08	1.75E-09	1.04E-09	3.32E-09	2.91E-10	1.33E-09	1.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.64E-08	1.15E-08	1.78E-09	1.03E-09	3.16E-09	2.97E-10	1.40E-09	1.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.62E-08	1.14E-08	1.81E-09	1.02E-09	3.01E-09	3.02E-10	1.48E-09	1.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.60E-08	1.13E-08	1.85E-09	1.01E-09	2.89E-09	3.08E-10	1.58E-09	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.78E-08	1.24E-08	1.51E-09	1.13E-09	6.25E-09	2.55E-10	9.53E-10	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.76E-08	1.23E-08	1.54E-09	1.12E-09	5.83E-09	2.60E-10	9.97E-10	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.74E-08	1.22E-08	1.57E-09	1.11E-09	5.38E-09	2.64E-10	1.04E-09	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.72E-08	1.20E-08	1.60E-09	1.10E-09	4.98E-09	2.68E-10	1.09E-09	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.70E-08	1.19E-08	1.62E-09	1.08E-09	4.66E-09	2.72E-10	1.15E-09	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.68E-08	1.18E-08	1.65E-09	1.07E-09	4.37E-09	2.77E-10	1.20E-09	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.66E-08	1.17E-08	1.68E-09	1.06E-09	4.11E-09	2.82E-10	1.27E-09	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.64E-08	1.16E-08	1.72E-09	1.05E-09	3.88E-09	2.87E-10	1.34E-09	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.63E-08	1.14E-08	1.75E-09	1.04E-09	3.66E-09	2.92E-10	1.41E-09	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.61E-08	1.13E-08	1.78E-09	1.03E-09	3.47E-09	2.97E-10	1.50E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.59E-08	1.12E-08	1.82E-09	1.02E-09	3.33E-09	3.03E-10	1.59E-09	1.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.80E-08	1.25E-08	1.47E-09	1.15E-09	5.43E-09	2.48E-10	8.96E-10	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.77E-08	1.23E-08	1.49E-09	1.14E-09	8.31E-09	2.52E-10	9.54E-10	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.75E-08	1.22E-08	1.52E-09	1.13E-09	7.55E-09	2.56E-10	9.99E-10	1.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.73E-08	1.21E-08	1.54E-09	1.12E-09	6.86E-09	2.60E-10	1.05E-09	1.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.71E-08	1.20E-08	1.57E-09	1.11E-09	6.23E-09	2.64E-10	1.09E-09	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.69E-08	1.18E-08	1.60E-09	1.10E-09	5.72E-09	2.68E-10	1.15E-09	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.67E-08	1.17E-08	1.63E-09	1.09E-09	5.28E-09	2.73E-10	1.21E-09	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.65E-08	1.16E-08	1.66E-09	1.08E-09	4.92E-09	2.77E-10	1.27E-09	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.63E-08	1.15E-08	1.69E-09	1.07E-09	4.59E-09	2.82E-10	1.35E-09	1.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.62E-08	1.14E-08	1.72E-09	1.06E-09	4.31E-09	2.87E-10	1.42E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.60E-08	1.13E-08	1.75E-09	1.04E-09	4.06E-09	2.92E-10	1.51E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.72E-08	1.20E-08	1.52E-09	1.13E-09	9.04E-09	2.56E-10	1.05E-09	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.70E-08	1.19E-08	1.55E-09	1.12E-09	8.08E-09	2.61E-10	1.10E-09	1.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	1.68E-08	1.18E-08	1.57E-09	1.11E-09	7.23E-09	2.65E-10	1.15E-09	1.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.66E-08	1.17E-08	1.60E-09	1.10E-09	6.54E-09	2.69E-10	1.21E-09	1.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.64E-08	1.16E-08	1.63E-09	1.09E-09	6.00E-09	2.73E-10	1.28E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.63E-08	1.14E-08	1.66E-09	1.08E-09	5.54E-09	2.78E-10	1.35E-09	1.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.61E-08	1.13E-08	1.69E-09	1.07E-09	5.15E-09	2.83E-10	1.43E-09	1.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	1.59E-08	1.12E-08	1.72E-09	1.06E-09	4.81E-09	2.88E-10	1.52E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.67E-08	1.17E-08	1.55E-09	1.12E-09	9.48E-09	2.61E-10	1.16E-09	1.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.65E-08	1.16E-08	1.57E-09	1.11E-09	8.42E-09	2.65E-10	1.22E-09	1.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.63E-08	1.15E-08	1.60E-09	1.10E-09	7.56E-09	2.69E-10	1.29E-09	1.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.62E-08	1.14E-08	1.63E-09	1.09E-09	6.87E-09	2.74E-10	1.36E-09	1.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.60E-08	1.13E-08	1.66E-09	1.08E-09	6.31E-09	2.78E-10	1.44E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.62E-08	1.14E-08	1.58E-09	1.12E-09	9.81E-09	2.65E-10	1.29E-09	1.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.61E-08	1.13E-08	1.60E-09	1.10E-09	8.74E-09	2.70E-10	1.37E-09	1.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.59E-08	1.12E-08	1.63E-09	1.09E-09	7.88E-09	2.74E-10	1.45E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.59E-08	1.12E-08	1.60E-09	1.11E-09	1.01E-08	2.69E-10	1.43E-09	1.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	3.45E-03	2.40E-03	5.82E-04	1.52E-04	9.16E-05	8.83E-05	2.33E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	3.38E-03	2.36E-03	5.72E-04	1.54E-04	9.93E-05	8.80E-05	2.48E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	3.43E-03	2.39E-03	5.55E-04	1.55E-04	1.01E-04	8.53E-05	2.37E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	3.39E-03	2.36E-03	5.68E-04	1.54E-04	1.00E-04	8.75E-05	2.48E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	3.41E-03	2.37E-03	5.41E-04	1.57E-04	1.07E-04	8.39E-05	2.42E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	3.37E-03	2.35E-03	5.55E-04	1.56E-04	1.06E-04	8.61E-05	2.53E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.31E-03	2.31E-03	5.54E-04	1.56E-04	1.12E-04	8.67E-05	2.68E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	3.43E-03	2.39E-03	5.17E-04	1.60E-04	1.14E-04	8.06E-05	2.36E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	3.39E-03	2.36E-03	5.29E-04	1.59E-04	1.13E-04	8.26E-05	2.47E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	3.35E-03	2.34E-03	5.42E-04	1.57E-04	1.13E-04	8.47E-05	2.58E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	3.45E-03	2.40E-03	4.93E-04	1.63E-04	1.22E-04	7.74E-05	2.30E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	3.41E-03	2.37E-03	5.05E-04	1.61E-04	1.22E-04	7.93E-05	2.40E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	3.37E-03	2.35E-03	5.17E-04	1.60E-04	1.21E-04	8.12E-05	2.51E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.33E-03	2.32E-03	5.29E-04	1.59E-04	1.20E-04	8.33E-05	2.62E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.29E-03	2.30E-03	5.42E-04	1.58E-04	1.18E-04	8.54E-05	2.75E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.25E-03	2.28E-03	5.37E-04	1.58E-04	1.24E-04	8.52E-05	2.86E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	3.43E-03	2.39E-03	4.82E-04	1.65E-04	1.31E-04	7.62E-05	2.34E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	3.39E-03	2.36E-03	4.94E-04	1.63E-04	1.30E-04	7.80E-05	2.45E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	3.35E-03	2.34E-03	5.05E-04	1.62E-04	1.29E-04	7.99E-05	2.56E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.31E-03	2.31E-03	5.17E-04	1.61E-04	1.27E-04	8.19E-05	2.67E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.27E-03	2.29E-03	5.29E-04	1.59E-04	1.26E-04	8.39E-05	2.80E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	3.45E-03	2.40E-03	4.62E-04	1.68E-04	1.41E-04	7.33E-05	2.28E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	3.41E-03	2.37E-03	4.72E-04	1.66E-04	1.40E-04	7.50E-05	2.38E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	3.37E-03	2.35E-03	4.83E-04	1.65E-04	1.39E-04	7.67E-05	2.49E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.33E-03	2.33E-03	4.94E-04	1.64E-04	1.37E-04	7.85E-05	2.60E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.29E-03	2.30E-03	5.05E-04	1.62E-04	1.36E-04	8.05E-05	2.72E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.25E-03	2.28E-03	5.17E-04	1.61E-04	1.34E-04	8.24E-05	2.85E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.22E-03	2.26E-03	5.22E-04	1.61E-04	1.36E-04	8.35E-05	2.98E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	3.43E-03	2.39E-03	4.52E-04	1.70E-04	1.51E-04	7.21E-05	2.32E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	3.39E-03	2.36E-03	4.62E-04	1.68E-04	1.50E-04	7.38E-05	2.42E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	3.35E-03	2.34E-03	4.72E-04	1.67E-04	1.49E-04	7.55E-05	2.53E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.31E-03	2.31E-03	4.83E-04	1.66E-04	1.47E-04	7.72E-05	2.65E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.27E-03	2.29E-03	4.94E-04	1.64E-04	1.45E-04	7.91E-05	2.77E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.24E-03	2.27E-03	5.05E-04	1.63E-04	1.43E-04	8.10E-05	2.91E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	3.45E-03	2.40E-03	4.33E-04	1.73E-04	1.64E-04	6.95E-05	2.25E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	3.41E-03	2.37E-03	4.42E-04	1.72E-04	1.63E-04	7.10E-05	2.35E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	3.37E-03	2.35E-03	4.52E-04	1.70E-04	1.61E-04	7.26E-05	2.46E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.33E-03	2.33E-03	4.62E-04	1.69E-04	1.60E-04	7.42E-05	2.57E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.29E-03	2.30E-03	4.72E-04	1.67E-04	1.58E-04	7.59E-05	2.69E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.25E-03	2.28E-03	4.83E-04	1.66E-04	1.56E-04	7.77E-05	2.82E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	3.22E-03	2.26E-03	4.94E-04	1.65E-04	1.54E-04	7.96E-05	2.97E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	3.18E-03	2.23E-03	5.00E-04	1.64E-04	1.56E-04	8.06E-05	3.13E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	3.42E-03	2.39E-03	4.24E-04	1.75E-04	1.77E-04	6.84E-05	2.28E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	3.39E-03	2.36E-03	4.33E-04	1.74E-04	1.76E-04	6.99E-05	2.38E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	3.35E-03	2.34E-03	4.43E-04	1.72E-04	1.74E-04	7.14E-05	2.49E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.31E-03	2.31E-03	4.52E-04	1.71E-04	1.72E-04	7.30E-05	2.61E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.27E-03	2.29E-03	4.62E-04	1.69E-04	1.69E-04	7.46E-05	2.74E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.24E-03	2.27E-03	4.72E-04	1.68E-04	1.67E-04	7.64E-05	2.87E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.20E-03	2.24E-03	4.83E-04	1.66E-04	1.65E-04	7.81E-05	3.02E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.15E-03	2.21E-03	4.82E-04	1.67E-04	1.75E-04	7.83E-05	3.23E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	3.44E-03	2.40E-03	4.07E-04	1.78E-04	1.94E-04	6.59E-05	2.21E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	3.40E-03	2.37E-03	4.16E-04	1.77E-04	1.93E-04	6.73E-05	2.31E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	3.37E-03	2.35E-03	4.24E-04	1.76E-04	1.91E-04	6.88E-05	2.42E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.33E-03	2.33E-03	4.33E-04	1.74E-04	1.88E-04	7.02E-05	2.53E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.29E-03	2.30E-03	4.43E-04	1.73E-04	1.86E-04	7.18E-05	2.65E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.25E-03	2.28E-03	4.52E-04	1.71E-04	1.83E-04	7.34E-05	2.78E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.22E-03	2.26E-03	4.62E-04	1.70E-04	1.80E-04	7.50E-05	2.92E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.18E-03	2.23E-03	4.73E-04	1.68E-04	1.77E-04	7.67E-05	3.08E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	3.42E-03	2.39E-03	3.99E-04	1.81E-04	2.12E-04	6.49E-05	2.24E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	3.38E-03	2.36E-03	4.07E-04	1.79E-04	2.10E-04	6.63E-05	2.34E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	3.35E-03	2.34E-03	4.16E-04	1.78E-04	2.07E-04	6.77E-05	2.45E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.31E-03	2.31E-03	4.25E-04	1.76E-04	2.04E-04	6.91E-05	2.57E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.27E-03	2.29E-03	4.34E-04	1.75E-04	2.01E-04	7.06E-05	2.69E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.23E-03	2.27E-03	4.43E-04	1.73E-04	1.98E-04	7.21E-05	2.83E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.20E-03	2.24E-03	4.53E-04	1.71E-04	1.94E-04	7.37E-05	2.98E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.16E-03	2.22E-03	4.63E-04	1.70E-04	1.91E-04	7.54E-05	3.13E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.12E-03	2.20E-03	4.63E-04	1.70E-04	1.99E-04	7.56E-05	3.32E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	3.44E-03	2.40E-03	3.84E-04	1.84E-04	2.34E-04	6.26E-05	2.17E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	3.40E-03	2.37E-03	3.91E-04	1.83E-04	2.32E-04	6.39E-05	2.26E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	3.36E-03	2.35E-03	3.99E-04	1.81E-04	2.29E-04	6.52E-05	2.37E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.33E-03	2.33E-03	4.08E-04	1.80E-04	2.26E-04	6.66E-05	2.48E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.29E-03	2.30E-03	4.16E-04	1.78E-04	2.22E-04	6.80E-05	2.60E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.25E-03	2.28E-03	4.25E-04	1.76E-04	2.18E-04	6.94E-05	2.73E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.22E-03	2.26E-03	4.34E-04	1.75E-04	2.14E-04	7.09E-05	2.87E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.18E-03	2.23E-03	4.43E-04	1.73E-04	2.10E-04	7.24E-05	3.03E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.15E-03	2.21E-03	4.53E-04	1.72E-04	2.06E-04	7.40E-05	3.19E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	3.46E-03	2.41E-03	3.69E-04	1.88E-04	2.61E-04	6.05E-05	2.09E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	3.42E-03	2.39E-03	3.76E-04	1.86E-04	2.59E-04	6.17E-05	2.19E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	3.38E-03	2.36E-03	3.84E-04	1.85E-04	2.55E-04	6.29E-05	2.29E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	3.35E-03	2.34E-03	3.91E-04	1.83E-04	2.50E-04	6.41E-05	2.39E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	3.31E-03	2.31E-03	3.99E-04	1.82E-04	2.46E-04	6.55E-05	2.51E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.27E-03	2.29E-03	4.08E-04	1.80E-04	2.42E-04	6.68E-05	2.64E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	3.23E-03	2.27E-03	4.16E-04	1.78E-04	2.38E-04	6.82E-05	2.77E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.20E-03	2.25E-03	4.25E-04	1.77E-04	2.33E-04	6.97E-05	2.92E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.16E-03	2.22E-03	4.34E-04	1.75E-04	2.28E-04	7.11E-05	3.08E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.13E-03	2.20E-03	4.44E-04	1.74E-04	2.23E-04	7.27E-05	3.25E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.10E-03	2.18E-03	4.47E-04	1.73E-04	2.25E-04	7.32E-05	3.37E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	3.44E-03	2.40E-03	3.62E-04	1.90E-04	2.90E-04	5.96E-05	2.11E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	3.40E-03	2.37E-03	3.69E-04	1.89E-04	2.87E-04	6.08E-05	2.21E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	3.36E-03	2.35E-03	3.76E-04	1.87E-04	2.81E-04	6.19E-05	2.31E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.33E-03	2.33E-03	3.84E-04	1.85E-04	2.75E-04	6.31E-05	2.42E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.29E-03	2.30E-03	3.92E-04	1.84E-04	2.70E-04	6.44E-05	2.54E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.25E-03	2.28E-03	4.00E-04	1.82E-04	2.64E-04	6.57E-05	2.67E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.22E-03	2.26E-03	4.08E-04	1.80E-04	2.59E-04	6.70E-05	2.81E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.18E-03	2.23E-03	4.17E-04	1.79E-04	2.54E-04	6.85E-05	2.96E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.15E-03	2.21E-03	4.25E-04	1.77E-04	2.48E-04	6.99E-05	3.13E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.11E-03	2.19E-03	4.34E-04	1.76E-04	2.42E-04	7.14E-05	3.30E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.08E-03	2.17E-03	4.30E-04	1.77E-04	2.58E-04	7.07E-05	3.42E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	3.46E-03	2.41E-03	3.49E-04	1.94E-04	3.29E-04	5.76E-05	2.04E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	3.42E-03	2.39E-03	3.55E-04	1.93E-04	3.24E-04	5.87E-05	2.13E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	3.38E-03	2.36E-03	3.62E-04	1.91E-04	3.19E-04	5.98E-05	2.23E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	3.34E-03	2.34E-03	3.69E-04	1.89E-04	3.12E-04	6.09E-05	2.33E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.31E-03	2.31E-03	3.77E-04	1.88E-04	3.04E-04	6.21E-05	2.44E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	3.27E-03	2.29E-03	3.84E-04	1.86E-04	2.98E-04	6.33E-05	2.57E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.23E-03	2.27E-03	3.92E-04	1.84E-04	2.91E-04	6.46E-05	2.70E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.20E-03	2.25E-03	4.00E-04	1.83E-04	2.84E-04	6.59E-05	2.84E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.16E-03	2.22E-03	4.08E-04	1.81E-04	2.77E-04	6.72E-05	3.00E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.13E-03	2.20E-03	4.17E-04	1.79E-04	2.70E-04	6.86E-05	3.17E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.09E-03	2.18E-03	4.26E-04	1.78E-04	2.63E-04	7.00E-05	3.35E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	3.44E-03	2.40E-03	3.42E-04	1.97E-04	3.72E-04	5.68E-05	2.05E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	3.40E-03	2.37E-03	3.49E-04	1.95E-04	3.65E-04	5.78E-05	2.15E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	3.36E-03	2.35E-03	3.56E-04	1.93E-04	3.56E-04	5.89E-05	2.25E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.32E-03	2.33E-03	3.62E-04	1.92E-04	3.47E-04	6.00E-05	2.35E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.29E-03	2.30E-03	3.70E-04	1.90E-04	3.38E-04	6.11E-05	2.47E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.25E-03	2.28E-03	3.77E-04	1.88E-04	3.30E-04	6.23E-05	2.59E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.21E-03	2.26E-03	3.84E-04	1.86E-04	3.21E-04	6.35E-05	2.73E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.18E-03	2.23E-03	3.92E-04	1.85E-04	3.12E-04	6.47E-05	2.88E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.15E-03	2.21E-03	4.00E-04	1.83E-04	3.03E-04	6.60E-05	3.04E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.11E-03	2.19E-03	4.08E-04	1.81E-04	2.95E-04	6.74E-05	3.21E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.08E-03	2.17E-03	4.17E-04	1.80E-04	2.88E-04	6.88E-05	3.41E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	3.06E-03	2.16E-03	4.12E-04	1.81E-04	3.06E-04	6.81E-05	3.46E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	3.46E-03	2.41E-03	3.30E-04	2.01E-04	4.32E-04	5.49E-05	1.98E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	3.42E-03	2.39E-03	3.36E-04	1.99E-04	4.24E-04	5.59E-05	2.07E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	3.38E-03	2.36E-03	3.43E-04	1.97E-04	4.12E-04	5.69E-05	2.16E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	3.34E-03	2.34E-03	3.49E-04	1.96E-04	4.00E-04	5.79E-05	2.26E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.31E-03	2.31E-03	3.56E-04	1.94E-04	3.89E-04	5.90E-05	2.37E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	3.27E-03	2.29E-03	3.63E-04	1.92E-04	3.78E-04	6.01E-05	2.49E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.23E-03	2.27E-03	3.70E-04	1.90E-04	3.67E-04	6.13E-05	2.62E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.20E-03	2.25E-03	3.77E-04	1.88E-04	3.56E-04	6.24E-05	2.76E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.16E-03	2.22E-03	3.85E-04	1.87E-04	3.45E-04	6.36E-05	2.91E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.13E-03	2.20E-03	3.92E-04	1.85E-04	3.34E-04	6.48E-05	3.07E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.09E-03	2.18E-03	4.01E-04	1.83E-04	3.25E-04	6.62E-05	3.26E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	3.44E-03	2.40E-03	3.24E-04	2.03E-04	5.00E-04	5.41E-05	1.99E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	3.40E-03	2.37E-03	3.30E-04	2.02E-04	4.87E-04	5.51E-05	2.08E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	3.36E-03	2.35E-03	3.36E-04	2.00E-04	4.70E-04	5.60E-05	2.17E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.32E-03	2.33E-03	3.43E-04	1.98E-04	4.54E-04	5.70E-05	2.28E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.29E-03	2.30E-03	3.49E-04	1.96E-04	4.40E-04	5.81E-05	2.39E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.25E-03	2.28E-03	3.56E-04	1.94E-04	4.26E-04	5.92E-05	2.51E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.21E-03	2.26E-03	3.63E-04	1.92E-04	4.11E-04	6.03E-05	2.65E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.18E-03	2.23E-03	3.70E-04	1.91E-04	3.97E-04	6.14E-05	2.79E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.14E-03	2.21E-03	3.77E-04	1.89E-04	3.83E-04	6.25E-05	2.94E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.11E-03	2.19E-03	3.85E-04	1.87E-04	3.69E-04	6.37E-05	3.11E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.08E-03	2.17E-03	3.93E-04	1.85E-04	3.60E-04	6.50E-05	3.31E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	3.46E-03	2.41E-03	3.13E-04	2.08E-04	6.04E-04	5.24E-05	1.91E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	3.42E-03	2.38E-03	3.19E-04	2.06E-04	5.86E-04	5.33E-05	2.00E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	3.38E-03	2.36E-03	3.25E-04	2.04E-04	5.63E-04	5.43E-05	2.09E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.34E-03	2.34E-03	3.31E-04	2.02E-04	5.41E-04	5.52E-05	2.19E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.30E-03	2.31E-03	3.37E-04	2.00E-04	5.20E-04	5.62E-05	2.29E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	3.27E-03	2.29E-03	3.43E-04	1.98E-04	5.01E-04	5.72E-05	2.41E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.23E-03	2.27E-03	3.50E-04	1.97E-04	4.82E-04	5.82E-05	2.54E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.20E-03	2.25E-03	3.56E-04	1.95E-04	4.63E-04	5.93E-05	2.67E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.16E-03	2.22E-03	3.63E-04	1.93E-04	4.45E-04	6.04E-05	2.82E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.13E-03	2.20E-03	3.70E-04	1.91E-04	4.28E-04	6.15E-05	2.98E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.09E-03	2.18E-03	3.77E-04	1.89E-04	4.11E-04	6.26E-05	3.15E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	3.44E-03	2.40E-03	3.08E-04	2.10E-04	7.26E-04	5.17E-05	1.92E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	3.40E-03	2.37E-03	3.13E-04	2.08E-04	6.94E-04	5.25E-05	2.00E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	3.36E-03	2.35E-03	3.19E-04	2.07E-04	6.60E-04	5.34E-05	2.10E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.32E-03	2.33E-03	3.25E-04	2.05E-04	6.30E-04	5.43E-05	2.20E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.28E-03	2.30E-03	3.31E-04	2.03E-04	6.01E-04	5.53E-05	2.31E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.25E-03	2.28E-03	3.37E-04	2.01E-04	5.76E-04	5.63E-05	2.43E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	3.21E-03	2.26E-03	3.43E-04	1.99E-04	5.51E-04	5.73E-05	2.55E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.18E-03	2.23E-03	3.50E-04	1.97E-04	5.27E-04	5.83E-05	2.69E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.14E-03	2.21E-03	3.57E-04	1.95E-04	5.04E-04	5.94E-05	2.85E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.11E-03	2.19E-03	3.64E-04	1.93E-04	4.84E-04	6.05E-05	3.01E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	3.08E-03	2.17E-03	3.71E-04	1.91E-04	4.65E-04	6.16E-05	3.20E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	3.45E-03	2.41E-03	2.97E-04	2.15E-04	9.34E-04	5.01E-05	1.84E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	3.41E-03	2.38E-03	3.03E-04	2.13E-04	8.89E-04	5.09E-05	1.92E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	3.38E-03	2.36E-03	3.08E-04	2.11E-04	8.35E-04	5.18E-05	2.01E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.34E-03	2.34E-03	3.14E-04	2.09E-04	7.85E-04	5.26E-05	2.10E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.30E-03	2.31E-03	3.19E-04	2.07E-04	7.43E-04	5.35E-05	2.21E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	3.27E-03	2.29E-03	3.25E-04	2.05E-04	7.04E-04	5.44E-05	2.32E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.23E-03	2.27E-03	3.31E-04	2.03E-04	6.68E-04	5.54E-05	2.44E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	3.19E-03	2.24E-03	3.37E-04	2.01E-04	6.35E-04	5.64E-05	2.57E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.16E-03	2.22E-03	3.44E-04	1.99E-04	6.04E-04	5.74E-05	2.71E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.13E-03	2.20E-03	3.50E-04	1.97E-04	5.76E-04	5.84E-05	2.87E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.09E-03	2.18E-03	3.57E-04	1.95E-04	5.52E-04	5.95E-05	3.05E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	3.43E-03	2.39E-03	2.93E-04	2.18E-04	1.19E-03	4.94E-05	1.84E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	3.39E-03	2.37E-03	2.98E-04	2.16E-04	1.11E-03	5.02E-05	1.93E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	3.36E-03	2.35E-03	3.03E-04	2.14E-04	1.03E-03	5.10E-05	2.02E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.32E-03	2.32E-03	3.08E-04	2.12E-04	9.52E-04	5.18E-05	2.11E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.28E-03	2.30E-03	3.14E-04	2.10E-04	8.90E-04	5.27E-05	2.21E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.25E-03	2.28E-03	3.20E-04	2.08E-04	8.35E-04	5.36E-05	2.33E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.21E-03	2.26E-03	3.25E-04	2.06E-04	7.86E-04	5.45E-05	2.45E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.18E-03	2.23E-03	3.31E-04	2.04E-04	7.41E-04	5.55E-05	2.59E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.14E-03	2.21E-03	3.38E-04	2.02E-04	7.00E-04	5.64E-05	2.73E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.11E-03	2.19E-03	3.44E-04	2.00E-04	6.64E-04	5.74E-05	2.90E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.07E-03	2.17E-03	3.51E-04	1.98E-04	6.36E-04	5.85E-05	3.08E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.48E-03	2.42E-03	2.83E-04	2.22E-04	1.04E-03	4.79E-05	1.73E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	3.41E-03	2.38E-03	2.88E-04	2.21E-04	1.59E-03	4.87E-05	1.85E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	3.37E-03	2.36E-03	2.93E-04	2.18E-04	1.44E-03	4.95E-05	1.93E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.34E-03	2.34E-03	2.98E-04	2.16E-04	1.31E-03	5.03E-05	2.02E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.30E-03	2.31E-03	3.03E-04	2.14E-04	1.19E-03	5.11E-05	2.12E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	3.26E-03	2.29E-03	3.09E-04	2.12E-04	1.09E-03	5.19E-05	2.22E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.23E-03	2.27E-03	3.14E-04	2.10E-04	1.01E-03	5.28E-05	2.34E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.19E-03	2.24E-03	3.20E-04	2.08E-04	9.40E-04	5.37E-05	2.46E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.16E-03	2.22E-03	3.26E-04	2.06E-04	8.78E-04	5.46E-05	2.60E-04	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.12E-03	2.20E-03	3.32E-04	2.04E-04	8.23E-04	5.55E-05	2.75E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.09E-03	2.18E-03	3.38E-04	2.02E-04	7.75E-04	5.65E-05	2.92E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.32E-03	2.32E-03	2.93E-04	2.19E-04	1.73E-03	4.96E-05	2.03E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.28E-03	2.30E-03	2.99E-04	2.17E-04	1.54E-03	5.04E-05	2.13E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	3.24E-03	2.28E-03	3.04E-04	2.15E-04	1.38E-03	5.11E-05	2.23E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.21E-03	2.26E-03	3.09E-04	2.13E-04	1.25E-03	5.20E-05	2.34E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.17E-03	2.23E-03	3.14E-04	2.11E-04	1.15E-03	5.28E-05	2.47E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.14E-03	2.21E-03	3.20E-04	2.09E-04	1.06E-03	5.37E-05	2.61E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.11E-03	2.19E-03	3.26E-04	2.06E-04	9.84E-04	5.46E-05	2.77E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	3.07E-03	2.17E-03	3.32E-04	2.04E-04	9.20E-04	5.56E-05	2.94E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.23E-03	2.26E-03	2.99E-04	2.18E-04	1.81E-03	5.04E-05	2.24E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.19E-03	2.24E-03	3.04E-04	2.15E-04	1.61E-03	5.12E-05	2.36E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.16E-03	2.22E-03	3.09E-04	2.13E-04	1.45E-03	5.21E-05	2.49E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.12E-03	2.20E-03	3.15E-04	2.11E-04	1.31E-03	5.29E-05	2.63E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.09E-03	2.18E-03	3.21E-04	2.09E-04	1.21E-03	5.38E-05	2.79E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.14E-03	2.21E-03	3.05E-04	2.16E-04	1.87E-03	5.13E-05	2.50E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.10E-03	2.19E-03	3.10E-04	2.14E-04	1.67E-03	5.21E-05	2.64E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.07E-03	2.17E-03	3.16E-04	2.11E-04	1.51E-03	5.30E-05	2.81E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.07E-03	2.16E-03	3.09E-04	2.14E-04	1.93E-03	5.20E-05	2.76E-04	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	7.77E-02	5.40E-02	1.31E-02	3.42E-03	2.07E-03	1.99E-03	5.25E-03	2.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	7.63E-02	5.32E-02	1.29E-02	3.46E-03	2.24E-03	1.98E-03	5.59E-03	2.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	7.73E-02	5.38E-02	1.25E-02	3.49E-03	2.27E-03	1.92E-03	5.35E-03	2.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	7.63E-02	5.32E-02	1.28E-02	3.47E-03	2.26E-03	1.97E-03	5.58E-03	2.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	7.68E-02	5.35E-02	1.22E-02	3.53E-03	2.41E-03	1.89E-03	5.45E-03	2.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	7.59E-02	5.29E-02	1.25E-02	3.50E-03	2.39E-03	1.94E-03	5.69E-03	2.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	7.46E-02	5.21E-02	1.25E-02	3.51E-03	2.52E-03	1.95E-03	6.04E-03	2.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	7.72E-02	5.38E-02	1.16E-02	3.60E-03	2.57E-03	1.81E-03	5.32E-03	2.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	7.64E-02	5.32E-02	1.19E-02	3.57E-03	2.56E-03	1.86E-03	5.55E-03	2.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	7.55E-02	5.27E-02	1.22E-02	3.54E-03	2.54E-03	1.91E-03	5.80E-03	2.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	7.77E-02	5.41E-02	1.11E-02	3.67E-03	2.76E-03	1.74E-03	5.19E-03	2.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	7.68E-02	5.35E-02	1.14E-02	3.64E-03	2.74E-03	1.79E-03	5.42E-03	2.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	7.59E-02	5.30E-02	1.17E-02	3.61E-03	2.72E-03	1.83E-03	5.65E-03	2.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	7.50E-02	5.24E-02	1.19E-02	3.58E-03	2.70E-03	1.88E-03	5.91E-03	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	7.42E-02	5.18E-02	1.22E-02	3.55E-03	2.67E-03	1.92E-03	6.19E-03	2.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	7.34E-02	5.13E-02	1.21E-02	3.57E-03	2.80E-03	1.92E-03	6.44E-03	3.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	7.72E-02	5.38E-02	1.09E-02	3.71E-03	2.95E-03	1.72E-03	5.28E-03	3.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	7.63E-02	5.32E-02	1.11E-02	3.68E-03	2.93E-03	1.76E-03	5.51E-03	3.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	7.55E-02	5.27E-02	1.14E-02	3.65E-03	2.90E-03	1.80E-03	5.76E-03	3.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	7.46E-02	5.21E-02	1.17E-02	3.62E-03	2.87E-03	1.84E-03	6.02E-03	3.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	7.37E-02	5.16E-02	1.19E-02	3.59E-03	2.84E-03	1.89E-03	6.31E-03	3.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	7.77E-02	5.41E-02	1.04E-02	3.78E-03	3.17E-03	1.65E-03	5.14E-03	3.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	7.68E-02	5.35E-02	1.06E-02	3.75E-03	3.15E-03	1.69E-03	5.36E-03	3.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	7.59E-02	5.30E-02	1.09E-02	3.72E-03	3.13E-03	1.73E-03	5.60E-03	3.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	7.50E-02	5.24E-02	1.11E-02	3.69E-03	3.10E-03	1.77E-03	5.86E-03	3.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	7.42E-02	5.19E-02	1.14E-02	3.66E-03	3.07E-03	1.81E-03	6.14E-03	3.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	7.33E-02	5.13E-02	1.17E-02	3.63E-03	3.03E-03	1.86E-03	6.43E-03	3.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	7.26E-02	5.08E-02	1.18E-02	3.62E-03	3.06E-03	1.88E-03	6.71E-03	3.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	7.72E-02	5.38E-02	1.02E-02	3.82E-03	3.41E-03	1.62E-03	5.21E-03	3.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	7.63E-02	5.33E-02	1.04E-02	3.79E-03	3.38E-03	1.66E-03	5.45E-03	3.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	7.55E-02	5.27E-02	1.06E-02	3.76E-03	3.35E-03	1.70E-03	5.69E-03	3.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	7.46E-02	5.22E-02	1.09E-02	3.73E-03	3.31E-03	1.74E-03	5.96E-03	3.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	7.38E-02	5.16E-02	1.11E-02	3.70E-03	3.28E-03	1.78E-03	6.25E-03	3.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	7.29E-02	5.11E-02	1.14E-02	3.67E-03	3.24E-03	1.82E-03	6.55E-03	3.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	7.76E-02	5.41E-02	9.76E-03	3.90E-03	3.70E-03	1.56E-03	5.07E-03	3.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	7.68E-02	5.35E-02	9.98E-03	3.86E-03	3.67E-03	1.60E-03	5.29E-03	3.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	7.59E-02	5.30E-02	1.02E-02	3.83E-03	3.64E-03	1.63E-03	5.53E-03	3.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	7.50E-02	5.24E-02	1.04E-02	3.80E-03	3.60E-03	1.67E-03	5.79E-03	3.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	7.42E-02	5.19E-02	1.06E-02	3.77E-03	3.56E-03	1.71E-03	6.06E-03	3.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	7.33E-02	5.14E-02	1.09E-02	3.74E-03	3.51E-03	1.75E-03	6.36E-03	3.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	7.25E-02	5.08E-02	1.11E-02	3.71E-03	3.46E-03	1.79E-03	6.68E-03	3.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	7.16E-02	5.03E-02	1.13E-02	3.69E-03	3.51E-03	1.82E-03	7.05E-03	3.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	7.72E-02	5.38E-02	9.57E-03	3.94E-03	4.00E-03	1.54E-03	5.14E-03	3.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	7.63E-02	5.32E-02	9.77E-03	3.91E-03	3.97E-03	1.57E-03	5.37E-03	3.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	7.54E-02	5.27E-02	9.98E-03	3.88E-03	3.92E-03	1.61E-03	5.61E-03	3.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	7.46E-02	5.22E-02	1.02E-02	3.84E-03	3.88E-03	1.64E-03	5.88E-03	3.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	7.37E-02	5.16E-02	1.04E-02	3.81E-03	3.82E-03	1.68E-03	6.16E-03	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	7.29E-02	5.11E-02	1.07E-02	3.78E-03	3.77E-03	1.72E-03	6.47E-03	3.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	7.21E-02	5.06E-02	1.09E-02	3.75E-03	3.71E-03	1.76E-03	6.81E-03	3.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	7.09E-02	4.99E-02	1.09E-02	3.76E-03	3.94E-03	1.76E-03	7.27E-03	3.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	7.76E-02	5.41E-02	9.18E-03	4.02E-03	4.38E-03	1.48E-03	4.98E-03	3.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	7.67E-02	5.35E-02	9.37E-03	3.99E-03	4.35E-03	1.52E-03	5.21E-03	3.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	7.59E-02	5.30E-02	9.57E-03	3.95E-03	4.30E-03	1.55E-03	5.45E-03	3.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	7.50E-02	5.24E-02	9.77E-03	3.92E-03	4.24E-03	1.58E-03	5.70E-03	3.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	7.42E-02	5.19E-02	9.98E-03	3.89E-03	4.19E-03	1.62E-03	5.97E-03	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	7.33E-02	5.14E-02	1.02E-02	3.85E-03	4.12E-03	1.65E-03	6.27E-03	3.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	7.25E-02	5.08E-02	1.04E-02	3.82E-03	4.06E-03	1.69E-03	6.59E-03	3.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	7.17E-02	5.03E-02	1.07E-02	3.79E-03	3.99E-03	1.73E-03	6.93E-03	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	7.72E-02	5.38E-02	9.00E-03	4.07E-03	4.78E-03	1.46E-03	5.04E-03	3.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	7.63E-02	5.32E-02	9.19E-03	4.03E-03	4.73E-03	1.49E-03	5.27E-03	3.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	7.54E-02	5.27E-02	9.38E-03	4.00E-03	4.67E-03	1.52E-03	5.52E-03	3.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	7.46E-02	5.22E-02	9.58E-03	3.96E-03	4.61E-03	1.56E-03	5.78E-03	3.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	7.37E-02	5.16E-02	9.78E-03	3.93E-03	4.53E-03	1.59E-03	6.07E-03	3.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	7.29E-02	5.11E-02	9.99E-03	3.90E-03	4.46E-03	1.62E-03	6.37E-03	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	7.21E-02	5.06E-02	1.02E-02	3.86E-03	4.38E-03	1.66E-03	6.70E-03	3.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	7.13E-02	5.01E-02	1.04E-02	3.83E-03	4.30E-03	1.70E-03	7.06E-03	3.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	7.04E-02	4.95E-02	1.04E-02	3.83E-03	4.48E-03	1.70E-03	7.47E-03	3.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	7.76E-02	5.41E-02	8.65E-03	4.15E-03	5.29E-03	1.41E-03	4.88E-03	3.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	7.67E-02	5.35E-02	8.82E-03	4.11E-03	5.23E-03	1.44E-03	5.10E-03	3.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	7.58E-02	5.30E-02	9.00E-03	4.08E-03	5.16E-03	1.47E-03	5.33E-03	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	7.50E-02	5.24E-02	9.19E-03	4.04E-03	5.09E-03	1.50E-03	5.59E-03	3.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	7.41E-02	5.19E-02	9.38E-03	4.01E-03	5.01E-03	1.53E-03	5.86E-03	3.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	7.33E-02	5.14E-02	9.58E-03	3.97E-03	4.93E-03	1.56E-03	6.16E-03	3.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	7.25E-02	5.09E-02	9.79E-03	3.94E-03	4.83E-03	1.60E-03	6.47E-03	3.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	7.17E-02	5.03E-02	1.00E-02	3.90E-03	4.74E-03	1.63E-03	6.82E-03	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	7.09E-02	4.98E-02	1.02E-02	3.87E-03	4.64E-03	1.67E-03	7.19E-03	3.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	7.80E-02	5.43E-02	8.32E-03	4.23E-03	5.89E-03	1.36E-03	4.71E-03	3.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	7.71E-02	5.38E-02	8.48E-03	4.20E-03	5.83E-03	1.39E-03	4.93E-03	3.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	7.63E-02	5.32E-02	8.65E-03	4.16E-03	5.75E-03	1.42E-03	5.15E-03	3.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	7.54E-02	5.27E-02	8.83E-03	4.13E-03	5.65E-03	1.44E-03	5.39E-03	3.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	7.45E-02	5.22E-02	9.01E-03	4.09E-03	5.56E-03	1.47E-03	5.65E-03	3.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	7.37E-02	5.16E-02	9.19E-03	4.06E-03	5.46E-03	1.50E-03	5.94E-03	3.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	7.29E-02	5.11E-02	9.39E-03	4.02E-03	5.36E-03	1.54E-03	6.24E-03	3.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	7.21E-02	5.06E-02	9.59E-03	3.98E-03	5.26E-03	1.57E-03	6.57E-03	3.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	7.13E-02	5.01E-02	9.79E-03	3.95E-03	5.15E-03	1.60E-03	6.93E-03	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	7.05E-02	4.96E-02	1.00E-02	3.91E-03	5.03E-03	1.64E-03	7.31E-03	3.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	6.99E-02	4.92E-02	1.01E-02	3.90E-03	5.07E-03	1.65E-03	7.60E-03	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	7.75E-02	5.40E-02	8.16E-03	4.28E-03	6.55E-03	1.34E-03	4.76E-03	3.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	7.67E-02	5.35E-02	8.33E-03	4.25E-03	6.47E-03	1.37E-03	4.98E-03	3.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	7.58E-02	5.30E-02	8.49E-03	4.21E-03	6.34E-03	1.39E-03	5.20E-03	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	7.50E-02	5.24E-02	8.66E-03	4.18E-03	6.21E-03	1.42E-03	5.45E-03	3.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	7.41E-02	5.19E-02	8.83E-03	4.14E-03	6.09E-03	1.45E-03	5.72E-03	3.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	7.33E-02	5.14E-02	9.01E-03	4.10E-03	5.96E-03	1.48E-03	6.00E-03	3.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	7.25E-02	5.09E-02	9.20E-03	4.07E-03	5.85E-03	1.51E-03	6.33E-03	4.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	7.17E-02	5.04E-02	9.40E-03	4.03E-03	5.73E-03	1.54E-03	6.67E-03	4.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	7.09E-02	4.98E-02	9.59E-03	3.99E-03	5.60E-03	1.57E-03	7.04E-03	4.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	7.01E-02	4.94E-02	9.80E-03	3.96E-03	5.46E-03	1.61E-03	7.44E-03	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	6.95E-02	4.90E-02	9.69E-03	3.98E-03	5.83E-03	1.59E-03	7.71E-03	4.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	7.80E-02	5.43E-02	7.86E-03	4.37E-03	7.41E-03	1.30E-03	4.59E-03	3.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	7.71E-02	5.38E-02	8.01E-03	4.34E-03	7.32E-03	1.32E-03	4.80E-03	3.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	7.62E-02	5.32E-02	8.17E-03	4.30E-03	7.19E-03	1.35E-03	5.02E-03	3.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	7.54E-02	5.27E-02	8.33E-03	4.26E-03	7.03E-03	1.37E-03	5.25E-03	3.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	7.45E-02	5.22E-02	8.49E-03	4.23E-03	6.87E-03	1.40E-03	5.51E-03	4.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	7.37E-02	5.16E-02	8.66E-03	4.19E-03	6.72E-03	1.43E-03	5.78E-03	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	7.29E-02	5.11E-02	8.84E-03	4.15E-03	6.56E-03	1.45E-03	6.08E-03	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	7.21E-02	5.06E-02	9.02E-03	4.11E-03	6.40E-03	1.48E-03	6.40E-03	4.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	7.13E-02	5.01E-02	9.20E-03	4.07E-03	6.25E-03	1.51E-03	6.75E-03	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	7.05E-02	4.96E-02	9.40E-03	4.04E-03	6.10E-03	1.55E-03	7.14E-03	4.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	6.97E-02	4.91E-02	9.60E-03	4.00E-03	5.94E-03	1.58E-03	7.55E-03	4.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	7.75E-02	5.40E-02	7.72E-03	4.43E-03	8.39E-03	1.28E-03	4.62E-03	3.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	7.66E-02	5.35E-02	7.87E-03	4.39E-03	8.23E-03	1.30E-03	4.84E-03	4.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	7.58E-02	5.30E-02	8.02E-03	4.35E-03	8.03E-03	1.33E-03	5.06E-03	4.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	7.49E-02	5.24E-02	8.17E-03	4.31E-03	7.84E-03	1.35E-03	5.30E-03	4.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	7.41E-02	5.19E-02	8.33E-03	4.27E-03	7.64E-03	1.38E-03	5.56E-03	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	7.33E-02	5.14E-02	8.50E-03	4.24E-03	7.44E-03	1.40E-03	5.84E-03	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	7.25E-02	5.09E-02	8.67E-03	4.20E-03	7.24E-03	1.43E-03	6.15E-03	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	7.17E-02	5.04E-02	8.84E-03	4.16E-03	7.04E-03	1.46E-03	6.48E-03	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	7.09E-02	4.99E-02	9.02E-03	4.12E-03	6.84E-03	1.49E-03	6.84E-03	4.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	7.01E-02	4.94E-02	9.21E-03	4.08E-03	6.67E-03	1.52E-03	7.24E-03	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	6.94E-02	4.89E-02	9.40E-03	4.04E-03	6.49E-03	1.55E-03	7.68E-03	4.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	6.91E-02	4.87E-02	9.29E-03	4.07E-03	6.90E-03	1.53E-03	7.80E-03	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	7.79E-02	5.43E-02	7.44E-03	4.52E-03	9.74E-03	1.24E-03	4.45E-03	4.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	7.71E-02	5.38E-02	7.58E-03	4.48E-03	9.56E-03	1.26E-03	4.66E-03	4.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	7.62E-02	5.32E-02	7.73E-03	4.44E-03	9.30E-03	1.28E-03	4.87E-03	4.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	7.53E-02	5.27E-02	7.87E-03	4.41E-03	9.03E-03	1.31E-03	5.09E-03	4.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	7.45E-02	5.22E-02	8.02E-03	4.36E-03	8.79E-03	1.33E-03	5.35E-03	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	7.37E-02	5.16E-02	8.18E-03	4.32E-03	8.54E-03	1.35E-03	5.61E-03	4.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	7.28E-02	5.11E-02	8.34E-03	4.29E-03	8.28E-03	1.38E-03	5.90E-03	4.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	7.20E-02	5.06E-02	8.50E-03	4.25E-03	8.03E-03	1.41E-03	6.22E-03	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	7.13E-02	5.01E-02	8.67E-03	4.21E-03	7.78E-03	1.43E-03	6.56E-03	4.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	7.05E-02	4.96E-02	8.84E-03	4.17E-03	7.53E-03	1.46E-03	6.92E-03	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	6.97E-02	4.91E-02	9.03E-03	4.13E-03	7.34E-03	1.49E-03	7.35E-03	4.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	7.75E-02	5.40E-02	7.31E-03	4.58E-03	1.13E-02	1.22E-03	4.48E-03	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	7.66E-02	5.35E-02	7.45E-03	4.54E-03	1.10E-02	1.24E-03	4.68E-03	4.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	7.57E-02	5.30E-02	7.59E-03	4.50E-03	1.06E-02	1.26E-03	4.90E-03	4.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	7.49E-02	5.24E-02	7.73E-03	4.46E-03	1.02E-02	1.28E-03	5.13E-03	4.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	7.41E-02	5.19E-02	7.88E-03	4.42E-03	9.93E-03	1.31E-03	5.39E-03	4.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	7.32E-02	5.14E-02	8.03E-03	4.38E-03	9.60E-03	1.33E-03	5.66E-03	4.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	7.24E-02	5.09E-02	8.18E-03	4.33E-03	9.28E-03	1.36E-03	5.96E-03	4.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	7.16E-02	5.04E-02	8.34E-03	4.29E-03	8.95E-03	1.38E-03	6.28E-03	4.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	7.09E-02	4.99E-02	8.51E-03	4.25E-03	8.64E-03	1.41E-03	6.63E-03	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	7.01E-02	4.94E-02	8.67E-03	4.21E-03	8.34E-03	1.44E-03	7.01E-03	4.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	6.93E-02	4.89E-02	8.86E-03	4.17E-03	8.12E-03	1.46E-03	7.46E-03	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	7.79E-02	5.43E-02	7.06E-03	4.68E-03	1.36E-02	1.18E-03	4.30E-03	4.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	7.70E-02	5.37E-02	7.19E-03	4.64E-03	1.32E-02	1.20E-03	4.50E-03	4.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	7.62E-02	5.32E-02	7.32E-03	4.60E-03	1.27E-02	1.22E-03	4.71E-03	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	7.53E-02	5.27E-02	7.45E-03	4.55E-03	1.22E-02	1.24E-03	4.93E-03	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	7.45E-02	5.22E-02	7.59E-03	4.51E-03	1.17E-02	1.27E-03	5.16E-03	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	7.36E-02	5.16E-02	7.74E-03	4.47E-03	1.13E-02	1.29E-03	5.43E-03	4.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	7.28E-02	5.11E-02	7.88E-03	4.43E-03	1.09E-02	1.31E-03	5.71E-03	4.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	7.20E-02	5.06E-02	8.04E-03	4.39E-03	1.05E-02	1.34E-03	6.02E-03	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	7.12E-02	5.01E-02	8.19E-03	4.34E-03	1.01E-02	1.36E-03	6.35E-03	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	7.05E-02	4.96E-02	8.35E-03	4.30E-03	9.65E-03	1.38E-03	6.70E-03	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	6.97E-02	4.91E-02	8.51E-03	4.26E-03	9.28E-03	1.41E-03	7.09E-03	4.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	7.74E-02	5.40E-02	6.94E-03	4.74E-03	1.64E-02	1.16E-03	4.32E-03	4.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	7.66E-02	5.35E-02	7.07E-03	4.70E-03	1.57E-02	1.18E-03	4.52E-03	4.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	7.57E-02	5.29E-02	7.19E-03	4.65E-03	1.49E-02	1.20E-03	4.72E-03	4.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	7.49E-02	5.24E-02	7.32E-03	4.61E-03	1.42E-02	1.22E-03	4.95E-03	4.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	7.40E-02	5.19E-02	7.46E-03	4.57E-03	1.36E-02	1.25E-03	5.20E-03	4.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	7.32E-02	5.14E-02	7.60E-03	4.52E-03	1.30E-02	1.27E-03	5.46E-03	4.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	7.24E-02	5.09E-02	7.74E-03	4.48E-03	1.24E-02	1.29E-03	5.75E-03	4.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	7.16E-02	5.04E-02	7.89E-03	4.44E-03	1.19E-02	1.31E-03	6.07E-03	4.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	7.08E-02	4.99E-02	8.04E-03	4.39E-03	1.14E-02	1.34E-03	6.41E-03	4.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	7.01E-02	4.94E-02	8.20E-03	4.35E-03	1.09E-02	1.36E-03	6.79E-03	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	6.93E-02	4.89E-02	8.36E-03	4.31E-03	1.05E-02	1.39E-03	7.20E-03	5.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	7.78E-02	5.43E-02	6.70E-03	4.84E-03	2.11E-02	1.13E-03	4.14E-03	4.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	7.70E-02	5.37E-02	6.83E-03	4.80E-03	2.00E-02	1.15E-03	4.33E-03	4.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	7.61E-02	5.32E-02	6.95E-03	4.76E-03	1.88E-02	1.17E-03	4.53E-03	4.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	7.53E-02	5.27E-02	7.07E-03	4.71E-03	1.77E-02	1.19E-03	4.74E-03	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	7.44E-02	5.21E-02	7.20E-03	4.67E-03	1.68E-02	1.21E-03	4.97E-03	4.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	7.36E-02	5.16E-02	7.33E-03	4.62E-03	1.59E-02	1.23E-03	5.22E-03	4.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	7.28E-02	5.11E-02	7.47E-03	4.58E-03	1.51E-02	1.25E-03	5.50E-03	4.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	7.20E-02	5.06E-02	7.61E-03	4.53E-03	1.43E-02	1.27E-03	5.79E-03	5.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	7.12E-02	5.01E-02	7.75E-03	4.49E-03	1.36E-02	1.29E-03	6.11E-03	5.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	7.04E-02	4.96E-02	7.90E-03	4.45E-03	1.30E-02	1.32E-03	6.47E-03	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	6.97E-02	4.91E-02	8.05E-03	4.40E-03	1.25E-02	1.34E-03	6.87E-03	5.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	7.74E-02	5.40E-02	6.60E-03	4.90E-03	2.70E-02	1.11E-03	4.15E-03	4.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	7.65E-02	5.34E-02	6.71E-03	4.86E-03	2.52E-02	1.13E-03	4.34E-03	4.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	7.57E-02	5.29E-02	6.83E-03	4.82E-03	2.32E-02	1.15E-03	4.54E-03	4.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	7.48E-02	5.24E-02	6.95E-03	4.77E-03	2.15E-02	1.17E-03	4.75E-03	4.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	7.40E-02	5.19E-02	7.08E-03	4.72E-03	2.01E-02	1.19E-03	4.99E-03	4.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	7.32E-02	5.14E-02	7.20E-03	4.68E-03	1.88E-02	1.21E-03	5.24E-03	5.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	7.24E-02	5.08E-02	7.34E-03	4.63E-03	1.77E-02	1.23E-03	5.52E-03	5.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	7.16E-02	5.03E-02	7.47E-03	4.59E-03	1.67E-02	1.25E-03	5.83E-03	5.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	7.08E-02	4.99E-02	7.61E-03	4.54E-03	1.58E-02	1.27E-03	6.16E-03	5.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	7.01E-02	4.94E-02	7.76E-03	4.50E-03	1.50E-02	1.29E-03	6.52E-03	5.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	6.93E-02	4.89E-02	7.91E-03	4.45E-03	1.44E-02	1.32E-03	6.95E-03	5.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	7.84E-02	5.46E-02	6.38E-03	5.00E-03	2.34E-02	1.08E-03	3.90E-03	4.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	7.69E-02	5.37E-02	6.49E-03	4.97E-03	3.58E-02	1.10E-03	4.16E-03	4.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	7.60E-02	5.31E-02	6.61E-03	4.92E-03	3.26E-02	1.11E-03	4.35E-03	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	7.52E-02	5.26E-02	6.72E-03	4.88E-03	2.96E-02	1.13E-03	4.56E-03	4.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	7.44E-02	5.21E-02	6.84E-03	4.83E-03	2.69E-02	1.15E-03	4.77E-03	5.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	7.36E-02	5.16E-02	6.96E-03	4.78E-03	2.47E-02	1.17E-03	5.00E-03	5.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	7.27E-02	5.11E-02	7.08E-03	4.74E-03	2.28E-02	1.19E-03	5.26E-03	5.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	7.20E-02	5.06E-02	7.21E-03	4.69E-03	2.12E-02	1.21E-03	5.55E-03	5.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	7.12E-02	5.01E-02	7.35E-03	4.64E-03	1.98E-02	1.23E-03	5.86E-03	5.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	7.04E-02	4.96E-02	7.48E-03	4.60E-03	1.86E-02	1.25E-03	6.20E-03	5.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	6.97E-02	4.91E-02	7.62E-03	4.55E-03	1.75E-02	1.27E-03	6.58E-03	5.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	7.47E-02	5.23E-02	6.62E-03	4.94E-03	3.90E-02	1.12E-03	4.57E-03	5.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	7.39E-02	5.18E-02	6.73E-03	4.89E-03	3.48E-02	1.13E-03	4.79E-03	5.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	7.31E-02	5.13E-02	6.85E-03	4.84E-03	3.12E-02	1.15E-03	5.02E-03	5.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	7.23E-02	5.08E-02	6.97E-03	4.79E-03	2.82E-02	1.17E-03	5.28E-03	5.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	7.15E-02	5.03E-02	7.09E-03	4.75E-03	2.59E-02	1.19E-03	5.57E-03	5.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	7.08E-02	4.98E-02	7.22E-03	4.70E-03	2.39E-02	1.21E-03	5.89E-03	5.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	7.00E-02	4.94E-02	7.35E-03	4.65E-03	2.22E-02	1.23E-03	6.24E-03	5.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	6.93E-02	4.89E-02	7.49E-03	4.60E-03	2.07E-02	1.25E-03	6.63E-03	5.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	7.27E-02	5.10E-02	6.74E-03	4.90E-03	4.09E-02	1.14E-03	5.05E-03	5.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	7.19E-02	5.06E-02	6.86E-03	4.85E-03	3.63E-02	1.15E-03	5.31E-03	5.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	7.11E-02	5.01E-02	6.98E-03	4.80E-03	3.26E-02	1.17E-03	5.60E-03	5.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	7.04E-02	4.96E-02	7.10E-03	4.75E-03	2.96E-02	1.19E-03	5.92E-03	5.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	6.96E-02	4.91E-02	7.23E-03	4.70E-03	2.72E-02	1.21E-03	6.29E-03	6.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	7.07E-02	4.98E-02	6.87E-03	4.86E-03	4.23E-02	1.16E-03	5.63E-03	6.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	7.00E-02	4.93E-02	6.99E-03	4.81E-03	3.77E-02	1.17E-03	5.96E-03	6.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	6.92E-02	4.88E-02	7.12E-03	4.76E-03	3.40E-02	1.19E-03	6.32E-03	6.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	6.91E-02	4.88E-02	6.97E-03	4.82E-03	4.36E-02	1.17E-03	6.21E-03	6.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	3.72E-02	2.59E-02	6.10E-03	1.65E-03	1.01E-03	9.57E-04	2.53E-03	1.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	3.65E-02	2.55E-02	5.99E-03	1.66E-03	1.09E-03	9.53E-04	2.69E-03	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	3.70E-02	2.58E-02	5.82E-03	1.68E-03	1.11E-03	9.24E-04	2.57E-03	1.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	3.66E-02	2.55E-02	5.96E-03	1.67E-03	1.10E-03	9.48E-04	2.68E-03	1.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	3.68E-02	2.56E-02	5.68E-03	1.70E-03	1.18E-03	9.09E-04	2.62E-03	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	3.63E-02	2.53E-02	5.82E-03	1.69E-03	1.17E-03	9.33E-04	2.74E-03	1.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.57E-02	2.50E-02	5.81E-03	1.69E-03	1.23E-03	9.39E-04	2.91E-03	1.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	3.70E-02	2.58E-02	5.42E-03	1.73E-03	1.26E-03	8.73E-04	2.56E-03	1.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	3.66E-02	2.55E-02	5.55E-03	1.72E-03	1.25E-03	8.95E-04	2.67E-03	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	3.61E-02	2.52E-02	5.68E-03	1.70E-03	1.24E-03	9.18E-04	2.79E-03	1.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	3.72E-02	2.59E-02	5.17E-03	1.76E-03	1.35E-03	8.38E-04	2.50E-03	1.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	3.68E-02	2.56E-02	5.29E-03	1.75E-03	1.34E-03	8.59E-04	2.61E-03	1.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	3.64E-02	2.54E-02	5.42E-03	1.74E-03	1.33E-03	8.80E-04	2.72E-03	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.59E-02	2.51E-02	5.55E-03	1.72E-03	1.32E-03	9.02E-04	2.84E-03	1.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.55E-02	2.48E-02	5.68E-03	1.71E-03	1.31E-03	9.25E-04	2.98E-03	1.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.51E-02	2.46E-02	5.64E-03	1.72E-03	1.37E-03	9.23E-04	3.10E-03	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	3.70E-02	2.58E-02	5.06E-03	1.78E-03	1.44E-03	8.25E-04	2.54E-03	1.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	3.66E-02	2.55E-02	5.18E-03	1.77E-03	1.43E-03	8.45E-04	2.65E-03	1.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	3.61E-02	2.52E-02	5.29E-03	1.76E-03	1.42E-03	8.66E-04	2.77E-03	1.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.57E-02	2.50E-02	5.42E-03	1.74E-03	1.40E-03	8.87E-04	2.90E-03	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.53E-02	2.47E-02	5.55E-03	1.73E-03	1.39E-03	9.09E-04	3.03E-03	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	3.72E-02	2.59E-02	4.84E-03	1.82E-03	1.55E-03	7.94E-04	2.47E-03	1.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	3.68E-02	2.56E-02	4.95E-03	1.80E-03	1.54E-03	8.12E-04	2.58E-03	1.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	3.64E-02	2.54E-02	5.06E-03	1.79E-03	1.53E-03	8.31E-04	2.69E-03	1.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.59E-02	2.51E-02	5.18E-03	1.77E-03	1.51E-03	8.51E-04	2.82E-03	1.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.55E-02	2.48E-02	5.30E-03	1.76E-03	1.50E-03	8.72E-04	2.95E-03	1.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.51E-02	2.46E-02	5.42E-03	1.75E-03	1.48E-03	8.93E-04	3.09E-03	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.48E-02	2.44E-02	5.47E-03	1.74E-03	1.50E-03	9.04E-04	3.23E-03	1.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	3.70E-02	2.58E-02	4.74E-03	1.84E-03	1.67E-03	7.82E-04	2.51E-03	1.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	3.66E-02	2.55E-02	4.84E-03	1.82E-03	1.65E-03	7.99E-04	2.62E-03	1.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	3.61E-02	2.52E-02	4.95E-03	1.81E-03	1.64E-03	8.18E-04	2.74E-03	1.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.57E-02	2.50E-02	5.06E-03	1.79E-03	1.62E-03	8.37E-04	2.87E-03	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.53E-02	2.47E-02	5.18E-03	1.78E-03	1.60E-03	8.57E-04	3.01E-03	1.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.49E-02	2.45E-02	5.30E-03	1.76E-03	1.58E-03	8.77E-04	3.15E-03	1.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	3.72E-02	2.59E-02	4.54E-03	1.87E-03	1.81E-03	7.53E-04	2.44E-03	1.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	3.68E-02	2.56E-02	4.64E-03	1.86E-03	1.79E-03	7.69E-04	2.55E-03	1.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	3.63E-02	2.54E-02	4.74E-03	1.84E-03	1.78E-03	7.86E-04	2.66E-03	1.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.59E-02	2.51E-02	4.84E-03	1.83E-03	1.76E-03	8.04E-04	2.78E-03	1.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.55E-02	2.49E-02	4.95E-03	1.81E-03	1.74E-03	8.22E-04	2.92E-03	1.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.51E-02	2.46E-02	5.06E-03	1.80E-03	1.72E-03	8.42E-04	3.06E-03	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	3.47E-02	2.43E-02	5.18E-03	1.78E-03	1.69E-03	8.62E-04	3.21E-03	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	3.43E-02	2.41E-02	5.24E-03	1.78E-03	1.72E-03	8.74E-04	3.39E-03	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	3.70E-02	2.58E-02	4.45E-03	1.90E-03	1.96E-03	7.41E-04	2.47E-03	1.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	3.65E-02	2.55E-02	4.54E-03	1.88E-03	1.94E-03	7.57E-04	2.58E-03	1.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	3.61E-02	2.52E-02	4.64E-03	1.86E-03	1.92E-03	7.74E-04	2.70E-03	1.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.57E-02	2.50E-02	4.74E-03	1.85E-03	1.89E-03	7.91E-04	2.83E-03	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.53E-02	2.47E-02	4.85E-03	1.83E-03	1.87E-03	8.09E-04	2.96E-03	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.49E-02	2.45E-02	4.95E-03	1.82E-03	1.84E-03	8.27E-04	3.11E-03	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.45E-02	2.42E-02	5.07E-03	1.80E-03	1.81E-03	8.47E-04	3.27E-03	1.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.40E-02	2.39E-02	5.05E-03	1.81E-03	1.92E-03	8.48E-04	3.50E-03	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	3.72E-02	2.59E-02	4.27E-03	1.93E-03	2.14E-03	7.14E-04	2.40E-03	1.64E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	3.67E-02	2.56E-02	4.36E-03	1.92E-03	2.12E-03	7.30E-04	2.50E-03	1.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	3.63E-02	2.54E-02	4.45E-03	1.90E-03	2.10E-03	7.45E-04	2.62E-03	1.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.59E-02	2.51E-02	4.55E-03	1.89E-03	2.07E-03	7.61E-04	2.74E-03	1.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.55E-02	2.49E-02	4.64E-03	1.87E-03	2.04E-03	7.78E-04	2.87E-03	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.51E-02	2.46E-02	4.74E-03	1.85E-03	2.01E-03	7.95E-04	3.01E-03	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.47E-02	2.44E-02	4.85E-03	1.84E-03	1.98E-03	8.13E-04	3.17E-03	1.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.43E-02	2.41E-02	4.96E-03	1.82E-03	1.95E-03	8.31E-04	3.33E-03	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	3.70E-02	2.58E-02	4.18E-03	1.96E-03	2.33E-03	7.03E-04	2.43E-03	1.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	3.65E-02	2.55E-02	4.27E-03	1.94E-03	2.31E-03	7.18E-04	2.54E-03	1.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	3.61E-02	2.52E-02	4.36E-03	1.92E-03	2.28E-03	7.33E-04	2.65E-03	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.57E-02	2.50E-02	4.45E-03	1.91E-03	2.25E-03	7.49E-04	2.78E-03	1.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.53E-02	2.47E-02	4.55E-03	1.89E-03	2.21E-03	7.65E-04	2.92E-03	1.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.49E-02	2.45E-02	4.65E-03	1.87E-03	2.18E-03	7.81E-04	3.06E-03	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.45E-02	2.42E-02	4.75E-03	1.86E-03	2.14E-03	7.99E-04	3.22E-03	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.41E-02	2.40E-02	4.85E-03	1.84E-03	2.10E-03	8.17E-04	3.40E-03	1.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.37E-02	2.37E-02	4.86E-03	1.84E-03	2.19E-03	8.20E-04	3.59E-03	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	3.72E-02	2.59E-02	4.02E-03	2.00E-03	2.58E-03	6.79E-04	2.35E-03	1.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	3.67E-02	2.56E-02	4.10E-03	1.98E-03	2.56E-03	6.93E-04	2.45E-03	1.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	3.63E-02	2.54E-02	4.19E-03	1.96E-03	2.52E-03	7.06E-04	2.56E-03	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.59E-02	2.51E-02	4.27E-03	1.95E-03	2.49E-03	7.21E-04	2.69E-03	1.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.55E-02	2.49E-02	4.36E-03	1.93E-03	2.45E-03	7.36E-04	2.82E-03	1.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.51E-02	2.46E-02	4.46E-03	1.91E-03	2.41E-03	7.52E-04	2.96E-03	1.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.47E-02	2.44E-02	4.55E-03	1.90E-03	2.36E-03	7.68E-04	3.11E-03	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.43E-02	2.41E-02	4.65E-03	1.88E-03	2.32E-03	7.85E-04	3.28E-03	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.40E-02	2.39E-02	4.75E-03	1.86E-03	2.27E-03	8.02E-04	3.46E-03	1.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	3.74E-02	2.60E-02	3.87E-03	2.04E-03	2.87E-03	6.55E-04	2.27E-03	1.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	3.69E-02	2.58E-02	3.95E-03	2.02E-03	2.85E-03	6.69E-04	2.37E-03	1.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	3.65E-02	2.55E-02	4.02E-03	2.00E-03	2.81E-03	6.82E-04	2.48E-03	1.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	3.61E-02	2.52E-02	4.10E-03	1.99E-03	2.76E-03	6.95E-04	2.59E-03	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	3.57E-02	2.50E-02	4.19E-03	1.97E-03	2.71E-03	7.09E-04	2.72E-03	1.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.53E-02	2.47E-02	4.28E-03	1.95E-03	2.67E-03	7.24E-04	2.86E-03	1.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	3.49E-02	2.45E-02	4.37E-03	1.93E-03	2.62E-03	7.39E-04	3.00E-03	1.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.45E-02	2.42E-02	4.46E-03	1.92E-03	2.57E-03	7.55E-04	3.16E-03	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.41E-02	2.40E-02	4.55E-03	1.90E-03	2.51E-03	7.71E-04	3.33E-03	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.38E-02	2.38E-02	4.65E-03	1.88E-03	2.46E-03	7.87E-04	3.52E-03	1.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.35E-02	2.36E-02	4.68E-03	1.88E-03	2.47E-03	7.94E-04	3.65E-03	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	3.71E-02	2.59E-02	3.80E-03	2.06E-03	3.20E-03	6.46E-04	2.29E-03	1.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	3.67E-02	2.56E-02	3.87E-03	2.04E-03	3.16E-03	6.58E-04	2.39E-03	1.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	3.63E-02	2.54E-02	3.95E-03	2.03E-03	3.10E-03	6.71E-04	2.50E-03	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.59E-02	2.51E-02	4.02E-03	2.01E-03	3.03E-03	6.84E-04	2.62E-03	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.55E-02	2.49E-02	4.11E-03	1.99E-03	2.97E-03	6.97E-04	2.75E-03	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.51E-02	2.46E-02	4.19E-03	1.97E-03	2.91E-03	7.11E-04	2.89E-03	1.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.47E-02	2.44E-02	4.28E-03	1.96E-03	2.86E-03	7.26E-04	3.04E-03	1.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.43E-02	2.41E-02	4.37E-03	1.94E-03	2.80E-03	7.42E-04	3.21E-03	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.40E-02	2.39E-02	4.46E-03	1.92E-03	2.73E-03	7.57E-04	3.39E-03	1.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.36E-02	2.36E-02	4.56E-03	1.90E-03	2.67E-03	7.73E-04	3.58E-03	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.33E-02	2.35E-02	4.51E-03	1.91E-03	2.85E-03	7.66E-04	3.71E-03	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	3.73E-02	2.60E-02	3.66E-03	2.10E-03	3.62E-03	6.24E-04	2.21E-03	1.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	3.69E-02	2.58E-02	3.73E-03	2.09E-03	3.58E-03	6.36E-04	2.31E-03	1.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	3.65E-02	2.55E-02	3.80E-03	2.07E-03	3.51E-03	6.48E-04	2.41E-03	1.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	3.61E-02	2.52E-02	3.87E-03	2.05E-03	3.43E-03	6.60E-04	2.53E-03	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.57E-02	2.50E-02	3.95E-03	2.03E-03	3.35E-03	6.73E-04	2.65E-03	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	3.53E-02	2.47E-02	4.03E-03	2.01E-03	3.28E-03	6.86E-04	2.78E-03	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.49E-02	2.45E-02	4.11E-03	2.00E-03	3.20E-03	7.00E-04	2.92E-03	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.45E-02	2.42E-02	4.19E-03	1.98E-03	3.13E-03	7.14E-04	3.08E-03	2.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.41E-02	2.40E-02	4.28E-03	1.96E-03	3.05E-03	7.28E-04	3.25E-03	2.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.38E-02	2.38E-02	4.37E-03	1.94E-03	2.98E-03	7.43E-04	3.43E-03	2.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.34E-02	2.35E-02	4.46E-03	1.92E-03	2.90E-03	7.59E-04	3.63E-03	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	3.71E-02	2.59E-02	3.59E-03	2.13E-03	4.10E-03	6.15E-04	2.22E-03	1.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	3.67E-02	2.56E-02	3.66E-03	2.11E-03	4.02E-03	6.26E-04	2.33E-03	1.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	3.63E-02	2.54E-02	3.73E-03	2.09E-03	3.92E-03	6.38E-04	2.43E-03	1.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.59E-02	2.51E-02	3.80E-03	2.07E-03	3.83E-03	6.50E-04	2.55E-03	1.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.55E-02	2.49E-02	3.87E-03	2.06E-03	3.73E-03	6.62E-04	2.67E-03	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.51E-02	2.46E-02	3.95E-03	2.04E-03	3.63E-03	6.75E-04	2.81E-03	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.47E-02	2.44E-02	4.03E-03	2.02E-03	3.54E-03	6.88E-04	2.96E-03	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.43E-02	2.41E-02	4.11E-03	2.00E-03	3.44E-03	7.01E-04	3.12E-03	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.40E-02	2.39E-02	4.19E-03	1.98E-03	3.34E-03	7.15E-04	3.29E-03	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.36E-02	2.36E-02	4.28E-03	1.96E-03	3.26E-03	7.30E-04	3.48E-03	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.32E-02	2.34E-02	4.37E-03	1.94E-03	3.17E-03	7.45E-04	3.69E-03	2.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	3.31E-02	2.33E-02	4.32E-03	1.96E-03	3.37E-03	7.37E-04	3.75E-03	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	3.73E-02	2.60E-02	3.46E-03	2.18E-03	4.76E-03	5.95E-04	2.14E-03	1.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	3.69E-02	2.57E-02	3.53E-03	2.16E-03	4.67E-03	6.06E-04	2.24E-03	1.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	3.65E-02	2.55E-02	3.59E-03	2.14E-03	4.54E-03	6.17E-04	2.34E-03	2.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	3.61E-02	2.52E-02	3.66E-03	2.12E-03	4.41E-03	6.28E-04	2.45E-03	2.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.57E-02	2.50E-02	3.73E-03	2.10E-03	4.29E-03	6.39E-04	2.57E-03	2.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	3.53E-02	2.47E-02	3.80E-03	2.08E-03	4.17E-03	6.51E-04	2.70E-03	2.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.49E-02	2.45E-02	3.88E-03	2.06E-03	4.04E-03	6.64E-04	2.84E-03	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.45E-02	2.42E-02	3.95E-03	2.04E-03	3.92E-03	6.76E-04	2.99E-03	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.41E-02	2.40E-02	4.03E-03	2.02E-03	3.80E-03	6.89E-04	3.15E-03	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.38E-02	2.38E-02	4.11E-03	2.00E-03	3.68E-03	7.03E-04	3.33E-03	2.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.34E-02	2.35E-02	4.20E-03	1.99E-03	3.59E-03	7.17E-04	3.54E-03	2.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	3.71E-02	2.59E-02	3.40E-03	2.20E-03	5.51E-03	5.86E-04	2.15E-03	2.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	3.67E-02	2.56E-02	3.46E-03	2.18E-03	5.36E-03	5.97E-04	2.25E-03	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	3.63E-02	2.54E-02	3.53E-03	2.16E-03	5.18E-03	6.07E-04	2.36E-03	2.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.59E-02	2.51E-02	3.59E-03	2.14E-03	5.00E-03	6.18E-04	2.47E-03	2.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.55E-02	2.49E-02	3.66E-03	2.12E-03	4.85E-03	6.29E-04	2.59E-03	2.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.51E-02	2.46E-02	3.73E-03	2.10E-03	4.69E-03	6.41E-04	2.72E-03	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.47E-02	2.44E-02	3.81E-03	2.09E-03	4.53E-03	6.53E-04	2.87E-03	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.43E-02	2.41E-02	3.88E-03	2.07E-03	4.37E-03	6.65E-04	3.02E-03	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.39E-02	2.39E-02	3.96E-03	2.05E-03	4.22E-03	6.77E-04	3.19E-03	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.36E-02	2.36E-02	4.03E-03	2.03E-03	4.07E-03	6.90E-04	3.37E-03	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.32E-02	2.34E-02	4.12E-03	2.01E-03	3.96E-03	7.05E-04	3.59E-03	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	3.73E-02	2.60E-02	3.28E-03	2.25E-03	6.65E-03	5.68E-04	2.07E-03	2.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	3.69E-02	2.57E-02	3.34E-03	2.23E-03	6.46E-03	5.78E-04	2.16E-03	2.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	3.65E-02	2.55E-02	3.40E-03	2.21E-03	6.21E-03	5.88E-04	2.26E-03	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.61E-02	2.52E-02	3.47E-03	2.19E-03	5.96E-03	5.98E-04	2.37E-03	2.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.57E-02	2.50E-02	3.53E-03	2.17E-03	5.73E-03	6.08E-04	2.48E-03	2.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	3.53E-02	2.47E-02	3.60E-03	2.15E-03	5.52E-03	6.20E-04	2.61E-03	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.49E-02	2.45E-02	3.67E-03	2.13E-03	5.31E-03	6.31E-04	2.75E-03	2.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.45E-02	2.42E-02	3.74E-03	2.11E-03	5.11E-03	6.42E-04	2.89E-03	2.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.41E-02	2.40E-02	3.81E-03	2.09E-03	4.91E-03	6.54E-04	3.05E-03	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.37E-02	2.38E-02	3.88E-03	2.07E-03	4.71E-03	6.66E-04	3.22E-03	2.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.34E-02	2.35E-02	3.96E-03	2.05E-03	4.53E-03	6.78E-04	3.41E-03	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	3.71E-02	2.59E-02	3.23E-03	2.28E-03	8.00E-03	5.60E-04	2.08E-03	2.12E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	3.67E-02	2.56E-02	3.29E-03	2.26E-03	7.65E-03	5.69E-04	2.17E-03	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	3.63E-02	2.54E-02	3.34E-03	2.24E-03	7.27E-03	5.79E-04	2.27E-03	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.59E-02	2.51E-02	3.41E-03	2.22E-03	6.94E-03	5.89E-04	2.38E-03	2.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.55E-02	2.48E-02	3.47E-03	2.20E-03	6.63E-03	5.99E-04	2.50E-03	2.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.51E-02	2.46E-02	3.53E-03	2.18E-03	6.34E-03	6.10E-04	2.63E-03	2.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	3.47E-02	2.44E-02	3.60E-03	2.15E-03	6.07E-03	6.21E-04	2.77E-03	2.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.43E-02	2.41E-02	3.67E-03	2.13E-03	5.80E-03	6.32E-04	2.92E-03	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.39E-02	2.39E-02	3.74E-03	2.11E-03	5.55E-03	6.43E-04	3.08E-03	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.36E-02	2.36E-02	3.81E-03	2.09E-03	5.33E-03	6.55E-04	3.26E-03	2.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	3.32E-02	2.34E-02	3.89E-03	2.07E-03	5.12E-03	6.67E-04	3.46E-03	2.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	3.73E-02	2.60E-02	3.12E-03	2.33E-03	1.03E-02	5.43E-04	1.99E-03	2.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	3.69E-02	2.57E-02	3.17E-03	2.31E-03	9.79E-03	5.52E-04	2.08E-03	2.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	3.65E-02	2.55E-02	3.23E-03	2.29E-03	9.20E-03	5.61E-04	2.18E-03	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.60E-02	2.52E-02	3.29E-03	2.27E-03	8.65E-03	5.70E-04	2.28E-03	2.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.56E-02	2.50E-02	3.35E-03	2.24E-03	8.18E-03	5.80E-04	2.39E-03	2.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	3.52E-02	2.47E-02	3.41E-03	2.22E-03	7.75E-03	5.90E-04	2.51E-03	2.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.49E-02	2.45E-02	3.47E-03	2.20E-03	7.37E-03	6.00E-04	2.64E-03	2.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	3.45E-02	2.42E-02	3.54E-03	2.18E-03	7.00E-03	6.11E-04	2.79E-03	2.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.41E-02	2.40E-02	3.60E-03	2.16E-03	6.65E-03	6.21E-04	2.94E-03	2.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.37E-02	2.38E-02	3.67E-03	2.14E-03	6.34E-03	6.33E-04	3.11E-03	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.34E-02	2.35E-02	3.75E-03	2.12E-03	6.09E-03	6.45E-04	3.30E-03	2.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	3.71E-02	2.58E-02	3.07E-03	2.36E-03	1.32E-02	5.35E-04	2.00E-03	2.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	3.66E-02	2.56E-02	3.12E-03	2.34E-03	1.23E-02	5.44E-04	2.09E-03	2.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	3.62E-02	2.53E-02	3.18E-03	2.32E-03	1.13E-02	5.53E-04	2.18E-03	2.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.58E-02	2.51E-02	3.23E-03	2.29E-03	1.05E-02	5.61E-04	2.29E-03	2.34E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.54E-02	2.48E-02	3.29E-03	2.27E-03	9.81E-03	5.71E-04	2.40E-03	2.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.50E-02	2.46E-02	3.35E-03	2.25E-03	9.20E-03	5.81E-04	2.52E-03	2.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.47E-02	2.44E-02	3.41E-03	2.23E-03	8.66E-03	5.91E-04	2.66E-03	2.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.43E-02	2.41E-02	3.48E-03	2.21E-03	8.17E-03	6.01E-04	2.80E-03	2.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.39E-02	2.39E-02	3.54E-03	2.18E-03	7.71E-03	6.11E-04	2.96E-03	2.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.36E-02	2.36E-02	3.61E-03	2.16E-03	7.31E-03	6.22E-04	3.14E-03	2.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.32E-02	2.34E-02	3.68E-03	2.14E-03	7.01E-03	6.34E-04	3.34E-03	2.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.76E-02	2.62E-02	2.97E-03	2.41E-03	1.14E-02	5.19E-04	1.88E-03	2.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	3.68E-02	2.57E-02	3.02E-03	2.39E-03	1.75E-02	5.27E-04	2.00E-03	2.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	3.64E-02	2.55E-02	3.07E-03	2.37E-03	1.59E-02	5.36E-04	2.09E-03	2.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.60E-02	2.52E-02	3.13E-03	2.35E-03	1.44E-02	5.45E-04	2.19E-03	2.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.56E-02	2.50E-02	3.18E-03	2.32E-03	1.31E-02	5.53E-04	2.29E-03	2.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	3.52E-02	2.47E-02	3.24E-03	2.30E-03	1.20E-02	5.62E-04	2.41E-03	2.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.48E-02	2.45E-02	3.29E-03	2.28E-03	1.11E-02	5.72E-04	2.53E-03	2.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.45E-02	2.42E-02	3.35E-03	2.26E-03	1.04E-02	5.81E-04	2.67E-03	2.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.41E-02	2.40E-02	3.42E-03	2.23E-03	9.67E-03	5.91E-04	2.82E-03	2.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.37E-02	2.38E-02	3.48E-03	2.21E-03	9.07E-03	6.02E-04	2.98E-03	2.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.34E-02	2.35E-02	3.55E-03	2.19E-03	8.54E-03	6.12E-04	3.16E-03	2.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.58E-02	2.51E-02	3.08E-03	2.37E-03	1.90E-02	5.37E-04	2.20E-03	2.48E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.54E-02	2.48E-02	3.13E-03	2.35E-03	1.70E-02	5.46E-04	2.31E-03	2.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	3.50E-02	2.46E-02	3.18E-03	2.33E-03	1.52E-02	5.54E-04	2.42E-03	2.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.46E-02	2.43E-02	3.24E-03	2.31E-03	1.38E-02	5.63E-04	2.54E-03	2.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.43E-02	2.41E-02	3.30E-03	2.28E-03	1.26E-02	5.72E-04	2.68E-03	2.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.39E-02	2.39E-02	3.36E-03	2.26E-03	1.17E-02	5.82E-04	2.83E-03	2.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.35E-02	2.36E-02	3.42E-03	2.24E-03	1.08E-02	5.92E-04	3.00E-03	2.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	3.32E-02	2.34E-02	3.48E-03	2.21E-03	1.01E-02	6.02E-04	3.19E-03	2.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.48E-02	2.44E-02	3.13E-03	2.36E-03	2.00E-02	5.47E-04	2.43E-03	2.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.44E-02	2.42E-02	3.19E-03	2.33E-03	1.77E-02	5.55E-04	2.56E-03	2.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.41E-02	2.40E-02	3.25E-03	2.31E-03	1.59E-02	5.64E-04	2.69E-03	2.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.37E-02	2.37E-02	3.30E-03	2.29E-03	1.45E-02	5.73E-04	2.85E-03	2.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.33E-02	2.35E-02	3.36E-03	2.26E-03	1.33E-02	5.83E-04	3.02E-03	2.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.39E-02	2.39E-02	3.19E-03	2.34E-03	2.06E-02	5.56E-04	2.71E-03	2.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.35E-02	2.36E-02	3.25E-03	2.31E-03	1.84E-02	5.65E-04	2.87E-03	2.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.31E-02	2.34E-02	3.31E-03	2.29E-03	1.66E-02	5.74E-04	3.04E-03	3.02E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.31E-02	2.34E-02	3.24E-03	2.32E-03	2.13E-02	5.63E-04	2.99E-03	3.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.56E-03	1.09E-03	2.64E-04	6.89E-05	4.20E-05	4.00E-05	1.06E-04	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.53E-03	1.07E-03	2.59E-04	6.96E-05	4.55E-05	3.99E-05	1.13E-04	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.55E-03	1.08E-03	2.52E-04	7.03E-05	4.61E-05	3.86E-05	1.08E-04	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.54E-03	1.07E-03	2.58E-04	6.97E-05	4.59E-05	3.97E-05	1.12E-04	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.54E-03	1.08E-03	2.46E-04	7.10E-05	4.89E-05	3.80E-05	1.10E-04	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.53E-03	1.06E-03	2.52E-04	7.05E-05	4.86E-05	3.90E-05	1.14E-04	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.50E-03	1.05E-03	2.51E-04	7.07E-05	5.12E-05	3.93E-05	1.22E-04	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.55E-03	1.08E-03	2.34E-04	7.24E-05	5.23E-05	3.65E-05	1.07E-04	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.54E-03	1.07E-03	2.40E-04	7.18E-05	5.20E-05	3.74E-05	1.12E-04	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.52E-03	1.06E-03	2.46E-04	7.12E-05	5.16E-05	3.84E-05	1.17E-04	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.56E-03	1.09E-03	2.24E-04	7.37E-05	5.60E-05	3.51E-05	1.04E-04	5.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.54E-03	1.08E-03	2.29E-04	7.32E-05	5.57E-05	3.59E-05	1.09E-04	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.53E-03	1.07E-03	2.34E-04	7.26E-05	5.53E-05	3.68E-05	1.14E-04	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.51E-03	1.05E-03	2.40E-04	7.20E-05	5.48E-05	3.77E-05	1.19E-04	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.49E-03	1.04E-03	2.46E-04	7.14E-05	5.43E-05	3.87E-05	1.24E-04	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.48E-03	1.03E-03	2.44E-04	7.18E-05	5.69E-05	3.86E-05	1.30E-04	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.55E-03	1.08E-03	2.19E-04	7.46E-05	5.98E-05	3.45E-05	1.06E-04	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.54E-03	1.07E-03	2.24E-04	7.40E-05	5.94E-05	3.53E-05	1.11E-04	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.52E-03	1.06E-03	2.29E-04	7.34E-05	5.90E-05	3.62E-05	1.16E-04	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.50E-03	1.05E-03	2.34E-04	7.28E-05	5.84E-05	3.71E-05	1.21E-04	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.48E-03	1.04E-03	2.40E-04	7.22E-05	5.78E-05	3.80E-05	1.27E-04	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.56E-03	1.09E-03	2.09E-04	7.60E-05	6.45E-05	3.32E-05	1.03E-04	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.54E-03	1.08E-03	2.14E-04	7.54E-05	6.41E-05	3.40E-05	1.08E-04	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.53E-03	1.07E-03	2.19E-04	7.48E-05	6.36E-05	3.48E-05	1.13E-04	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.51E-03	1.05E-03	2.24E-04	7.42E-05	6.29E-05	3.56E-05	1.18E-04	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.49E-03	1.04E-03	2.29E-04	7.36E-05	6.23E-05	3.65E-05	1.23E-04	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.48E-03	1.03E-03	2.34E-04	7.30E-05	6.16E-05	3.73E-05	1.29E-04	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.46E-03	1.02E-03	2.37E-04	7.27E-05	6.23E-05	3.78E-05	1.35E-04	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.55E-03	1.08E-03	2.05E-04	7.69E-05	6.93E-05	3.27E-05	1.05E-04	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.54E-03	1.07E-03	2.09E-04	7.63E-05	6.87E-05	3.34E-05	1.10E-04	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.52E-03	1.06E-03	2.14E-04	7.56E-05	6.81E-05	3.42E-05	1.15E-04	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.50E-03	1.05E-03	2.19E-04	7.50E-05	6.73E-05	3.50E-05	1.20E-04	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.48E-03	1.04E-03	2.24E-04	7.44E-05	6.66E-05	3.58E-05	1.26E-04	6.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.47E-03	1.03E-03	2.29E-04	7.38E-05	6.58E-05	3.67E-05	1.32E-04	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.56E-03	1.09E-03	1.96E-04	7.83E-05	7.52E-05	3.15E-05	1.02E-04	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.54E-03	1.08E-03	2.01E-04	7.77E-05	7.46E-05	3.22E-05	1.06E-04	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.53E-03	1.07E-03	2.05E-04	7.71E-05	7.39E-05	3.29E-05	1.11E-04	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.51E-03	1.05E-03	2.10E-04	7.65E-05	7.31E-05	3.36E-05	1.16E-04	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.49E-03	1.04E-03	2.14E-04	7.58E-05	7.22E-05	3.44E-05	1.22E-04	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.48E-03	1.03E-03	2.19E-04	7.52E-05	7.14E-05	3.52E-05	1.28E-04	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	1.46E-03	1.02E-03	2.24E-04	7.46E-05	7.04E-05	3.60E-05	1.34E-04	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	1.44E-03	1.01E-03	2.27E-04	7.43E-05	7.14E-05	3.65E-05	1.42E-04	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.55E-03	1.08E-03	1.92E-04	7.93E-05	8.13E-05	3.10E-05	1.03E-04	6.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.53E-03	1.07E-03	1.97E-04	7.86E-05	8.06E-05	3.17E-05	1.08E-04	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.52E-03	1.06E-03	2.01E-04	7.80E-05	7.97E-05	3.23E-05	1.13E-04	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.50E-03	1.05E-03	2.05E-04	7.73E-05	7.87E-05	3.31E-05	1.18E-04	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.48E-03	1.04E-03	2.10E-04	7.67E-05	7.77E-05	3.38E-05	1.24E-04	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.47E-03	1.03E-03	2.14E-04	7.60E-05	7.66E-05	3.46E-05	1.30E-04	6.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.45E-03	1.02E-03	2.19E-04	7.54E-05	7.55E-05	3.54E-05	1.37E-04	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.43E-03	1.00E-03	2.18E-04	7.56E-05	8.00E-05	3.55E-05	1.46E-04	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.56E-03	1.09E-03	1.85E-04	8.08E-05	8.90E-05	2.99E-05	1.00E-04	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.54E-03	1.08E-03	1.89E-04	8.02E-05	8.83E-05	3.05E-05	1.05E-04	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.53E-03	1.07E-03	1.93E-04	7.95E-05	8.74E-05	3.12E-05	1.10E-04	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.51E-03	1.05E-03	1.97E-04	7.89E-05	8.62E-05	3.18E-05	1.15E-04	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.49E-03	1.04E-03	2.01E-04	7.82E-05	8.50E-05	3.25E-05	1.20E-04	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.47E-03	1.03E-03	2.05E-04	7.75E-05	8.37E-05	3.32E-05	1.26E-04	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.46E-03	1.02E-03	2.10E-04	7.68E-05	8.25E-05	3.40E-05	1.33E-04	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.44E-03	1.01E-03	2.14E-04	7.62E-05	8.11E-05	3.48E-05	1.39E-04	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.55E-03	1.08E-03	1.81E-04	8.18E-05	9.71E-05	2.94E-05	1.01E-04	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.53E-03	1.07E-03	1.85E-04	8.11E-05	9.61E-05	3.00E-05	1.06E-04	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.52E-03	1.06E-03	1.89E-04	8.04E-05	9.49E-05	3.07E-05	1.11E-04	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.50E-03	1.05E-03	1.93E-04	7.97E-05	9.36E-05	3.13E-05	1.16E-04	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.48E-03	1.04E-03	1.97E-04	7.91E-05	9.21E-05	3.20E-05	1.22E-04	7.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.47E-03	1.03E-03	2.01E-04	7.84E-05	9.06E-05	3.27E-05	1.28E-04	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.45E-03	1.02E-03	2.05E-04	7.77E-05	8.90E-05	3.34E-05	1.35E-04	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.43E-03	1.01E-03	2.10E-04	7.70E-05	8.74E-05	3.41E-05	1.42E-04	7.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.42E-03	9.96E-04	2.10E-04	7.71E-05	9.10E-05	3.43E-05	1.50E-04	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.56E-03	1.09E-03	1.74E-04	8.34E-05	1.07E-04	2.84E-05	9.81E-05	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.54E-03	1.08E-03	1.77E-04	8.28E-05	1.06E-04	2.90E-05	1.03E-04	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.53E-03	1.07E-03	1.81E-04	8.21E-05	1.05E-04	2.95E-05	1.07E-04	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.51E-03	1.05E-03	1.85E-04	8.14E-05	1.03E-04	3.02E-05	1.12E-04	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.49E-03	1.04E-03	1.89E-04	8.06E-05	1.02E-04	3.08E-05	1.18E-04	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.47E-03	1.03E-03	1.93E-04	7.99E-05	1.00E-04	3.14E-05	1.24E-04	7.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.46E-03	1.02E-03	1.97E-04	7.92E-05	9.82E-05	3.21E-05	1.30E-04	7.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.44E-03	1.01E-03	2.01E-04	7.85E-05	9.63E-05	3.28E-05	1.37E-04	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.43E-03	1.00E-03	2.05E-04	7.78E-05	9.43E-05	3.35E-05	1.45E-04	7.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.57E-03	1.09E-03	1.67E-04	8.51E-05	1.20E-04	2.74E-05	9.48E-05	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.55E-03	1.08E-03	1.71E-04	8.44E-05	1.18E-04	2.80E-05	9.91E-05	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.53E-03	1.07E-03	1.74E-04	8.37E-05	1.17E-04	2.85E-05	1.04E-04	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.52E-03	1.06E-03	1.78E-04	8.30E-05	1.15E-04	2.91E-05	1.08E-04	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	1.50E-03	1.05E-03	1.81E-04	8.23E-05	1.13E-04	2.97E-05	1.14E-04	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.48E-03	1.04E-03	1.85E-04	8.16E-05	1.11E-04	3.03E-05	1.19E-04	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	1.47E-03	1.03E-03	1.89E-04	8.08E-05	1.09E-04	3.09E-05	1.26E-04	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.45E-03	1.02E-03	1.93E-04	8.01E-05	1.07E-04	3.16E-05	1.32E-04	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.43E-03	1.01E-03	1.97E-04	7.94E-05	1.05E-04	3.22E-05	1.39E-04	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.42E-03	9.98E-04	2.01E-04	7.87E-05	1.02E-04	3.29E-05	1.47E-04	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.41E-03	9.90E-04	2.03E-04	7.85E-05	1.03E-04	3.32E-05	1.53E-04	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.56E-03	1.09E-03	1.64E-04	8.62E-05	1.33E-04	2.70E-05	9.57E-05	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.54E-03	1.08E-03	1.67E-04	8.54E-05	1.31E-04	2.75E-05	1.00E-04	7.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.52E-03	1.07E-03	1.71E-04	8.47E-05	1.29E-04	2.81E-05	1.05E-04	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.51E-03	1.05E-03	1.74E-04	8.40E-05	1.26E-04	2.86E-05	1.10E-04	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.49E-03	1.04E-03	1.78E-04	8.33E-05	1.24E-04	2.92E-05	1.15E-04	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.47E-03	1.03E-03	1.81E-04	8.25E-05	1.21E-04	2.97E-05	1.21E-04	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.46E-03	1.02E-03	1.85E-04	8.18E-05	1.19E-04	3.04E-05	1.27E-04	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.44E-03	1.01E-03	1.89E-04	8.10E-05	1.16E-04	3.10E-05	1.34E-04	8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.43E-03	1.00E-03	1.93E-04	8.03E-05	1.14E-04	3.17E-05	1.42E-04	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.41E-03	9.93E-04	1.97E-04	7.95E-05	1.11E-04	3.23E-05	1.50E-04	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.40E-03	9.85E-04	1.95E-04	8.01E-05	1.18E-04	3.20E-05	1.55E-04	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.57E-03	1.09E-03	1.58E-04	8.80E-05	1.51E-04	2.61E-05	9.23E-05	7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.55E-03	1.08E-03	1.61E-04	8.72E-05	1.49E-04	2.66E-05	9.65E-05	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.53E-03	1.07E-03	1.64E-04	8.65E-05	1.46E-04	2.71E-05	1.01E-04	7.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.52E-03	1.06E-03	1.68E-04	8.57E-05	1.43E-04	2.76E-05	1.06E-04	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.50E-03	1.05E-03	1.71E-04	8.50E-05	1.40E-04	2.81E-05	1.11E-04	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.48E-03	1.04E-03	1.74E-04	8.42E-05	1.36E-04	2.87E-05	1.16E-04	8.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.47E-03	1.03E-03	1.78E-04	8.35E-05	1.33E-04	2.92E-05	1.22E-04	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.45E-03	1.02E-03	1.81E-04	8.27E-05	1.30E-04	2.98E-05	1.29E-04	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.43E-03	1.01E-03	1.85E-04	8.19E-05	1.27E-04	3.05E-05	1.36E-04	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.42E-03	9.98E-04	1.89E-04	8.12E-05	1.24E-04	3.11E-05	1.44E-04	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.40E-03	9.88E-04	1.93E-04	8.04E-05	1.21E-04	3.17E-05	1.52E-04	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.56E-03	1.09E-03	1.55E-04	8.91E-05	1.70E-04	2.57E-05	9.30E-05	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.54E-03	1.08E-03	1.58E-04	8.83E-05	1.67E-04	2.62E-05	9.73E-05	8.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.52E-03	1.07E-03	1.61E-04	8.75E-05	1.63E-04	2.67E-05	1.02E-04	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.51E-03	1.05E-03	1.64E-04	8.68E-05	1.59E-04	2.72E-05	1.07E-04	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.49E-03	1.04E-03	1.68E-04	8.60E-05	1.55E-04	2.77E-05	1.12E-04	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.47E-03	1.03E-03	1.71E-04	8.52E-05	1.51E-04	2.82E-05	1.18E-04	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.46E-03	1.02E-03	1.74E-04	8.44E-05	1.47E-04	2.88E-05	1.24E-04	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.44E-03	1.01E-03	1.78E-04	8.36E-05	1.43E-04	2.93E-05	1.30E-04	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.43E-03	1.00E-03	1.81E-04	8.29E-05	1.39E-04	2.99E-05	1.38E-04	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.41E-03	9.93E-04	1.85E-04	8.21E-05	1.35E-04	3.05E-05	1.46E-04	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.40E-03	9.83E-04	1.89E-04	8.13E-05	1.32E-04	3.12E-05	1.54E-04	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	1.39E-03	9.79E-04	1.87E-04	8.19E-05	1.40E-04	3.08E-05	1.57E-04	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.57E-03	1.09E-03	1.50E-04	9.10E-05	1.98E-04	2.49E-05	8.95E-05	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.55E-03	1.08E-03	1.53E-04	9.02E-05	1.94E-04	2.53E-05	9.36E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	1.53E-03	1.07E-03	1.55E-04	8.94E-05	1.89E-04	2.58E-05	9.79E-05	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.52E-03	1.06E-03	1.58E-04	8.86E-05	1.83E-04	2.62E-05	1.02E-04	8.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.50E-03	1.05E-03	1.61E-04	8.78E-05	1.78E-04	2.67E-05	1.08E-04	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.48E-03	1.04E-03	1.65E-04	8.70E-05	1.73E-04	2.72E-05	1.13E-04	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.47E-03	1.03E-03	1.68E-04	8.62E-05	1.68E-04	2.78E-05	1.19E-04	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.45E-03	1.02E-03	1.71E-04	8.54E-05	1.63E-04	2.83E-05	1.25E-04	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.43E-03	1.01E-03	1.74E-04	8.46E-05	1.58E-04	2.88E-05	1.32E-04	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.42E-03	9.98E-04	1.78E-04	8.38E-05	1.53E-04	2.94E-05	1.39E-04	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.40E-03	9.88E-04	1.82E-04	8.30E-05	1.49E-04	3.00E-05	1.48E-04	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.56E-03	1.09E-03	1.47E-04	9.21E-05	2.29E-04	2.45E-05	9.00E-05	8.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.54E-03	1.08E-03	1.50E-04	9.13E-05	2.23E-04	2.50E-05	9.42E-05	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.52E-03	1.07E-03	1.53E-04	9.05E-05	2.15E-04	2.54E-05	9.85E-05	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.51E-03	1.05E-03	1.55E-04	8.97E-05	2.08E-04	2.58E-05	1.03E-04	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.49E-03	1.04E-03	1.58E-04	8.88E-05	2.02E-04	2.63E-05	1.08E-04	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.47E-03	1.03E-03	1.62E-04	8.80E-05	1.95E-04	2.68E-05	1.14E-04	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.46E-03	1.02E-03	1.65E-04	8.72E-05	1.88E-04	2.73E-05	1.20E-04	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.44E-03	1.01E-03	1.68E-04	8.64E-05	1.82E-04	2.78E-05	1.26E-04	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.43E-03	1.00E-03	1.71E-04	8.56E-05	1.75E-04	2.83E-05	1.33E-04	9.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.41E-03	9.93E-04	1.74E-04	8.48E-05	1.69E-04	2.89E-05	1.41E-04	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.39E-03	9.83E-04	1.78E-04	8.39E-05	1.65E-04	2.95E-05	1.50E-04	9.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.57E-03	1.09E-03	1.42E-04	9.41E-05	2.77E-04	2.37E-05	8.65E-05	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.55E-03	1.08E-03	1.45E-04	9.33E-05	2.69E-04	2.42E-05	9.05E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.53E-03	1.07E-03	1.47E-04	9.24E-05	2.58E-04	2.46E-05	9.46E-05	8.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.51E-03	1.06E-03	1.50E-04	9.16E-05	2.48E-04	2.50E-05	9.91E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.50E-03	1.05E-03	1.53E-04	9.07E-05	2.38E-04	2.54E-05	1.04E-04	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.48E-03	1.04E-03	1.56E-04	8.99E-05	2.30E-04	2.59E-05	1.09E-04	9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.46E-03	1.03E-03	1.59E-04	8.90E-05	2.21E-04	2.64E-05	1.15E-04	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.45E-03	1.02E-03	1.62E-04	8.82E-05	2.12E-04	2.69E-05	1.21E-04	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.43E-03	1.01E-03	1.65E-04	8.74E-05	2.04E-04	2.73E-05	1.28E-04	9.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.42E-03	9.98E-04	1.68E-04	8.65E-05	1.96E-04	2.78E-05	1.35E-04	9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.40E-03	9.88E-04	1.71E-04	8.57E-05	1.89E-04	2.84E-05	1.43E-04	9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.56E-03	1.09E-03	1.40E-04	9.53E-05	3.33E-04	2.34E-05	8.69E-05	8.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.54E-03	1.08E-03	1.42E-04	9.45E-05	3.18E-04	2.38E-05	9.08E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.52E-03	1.06E-03	1.45E-04	9.36E-05	3.02E-04	2.42E-05	9.50E-05	9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.51E-03	1.05E-03	1.47E-04	9.27E-05	2.89E-04	2.46E-05	9.96E-05	9.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.49E-03	1.04E-03	1.50E-04	9.18E-05	2.76E-04	2.50E-05	1.04E-04	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.47E-03	1.03E-03	1.53E-04	9.10E-05	2.64E-04	2.55E-05	1.10E-04	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	1.46E-03	1.02E-03	1.56E-04	9.01E-05	2.52E-04	2.59E-05	1.16E-04	9.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.44E-03	1.01E-03	1.59E-04	8.92E-05	2.41E-04	2.64E-05	1.22E-04	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.42E-03	1.00E-03	1.62E-04	8.84E-05	2.31E-04	2.69E-05	1.29E-04	9.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.41E-03	9.93E-04	1.65E-04	8.75E-05	2.22E-04	2.74E-05	1.37E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	1.39E-03	9.84E-04	1.68E-04	8.67E-05	2.13E-04	2.79E-05	1.45E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.57E-03	1.09E-03	1.35E-04	9.74E-05	4.28E-04	2.27E-05	8.33E-05	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.55E-03	1.08E-03	1.37E-04	9.65E-05	4.07E-04	2.31E-05	8.71E-05	9.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.53E-03	1.07E-03	1.40E-04	9.57E-05	3.83E-04	2.35E-05	9.11E-05	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.51E-03	1.06E-03	1.42E-04	9.48E-05	3.60E-04	2.38E-05	9.53E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.50E-03	1.05E-03	1.45E-04	9.39E-05	3.40E-04	2.42E-05	1.00E-04	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.48E-03	1.04E-03	1.47E-04	9.30E-05	3.23E-04	2.47E-05	1.05E-04	9.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.46E-03	1.03E-03	1.50E-04	9.21E-05	3.06E-04	2.51E-05	1.11E-04	9.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.45E-03	1.02E-03	1.53E-04	9.12E-05	2.91E-04	2.55E-05	1.17E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.43E-03	1.01E-03	1.56E-04	9.03E-05	2.77E-04	2.60E-05	1.23E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.42E-03	9.98E-04	1.59E-04	8.94E-05	2.64E-04	2.65E-05	1.30E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.40E-03	9.88E-04	1.62E-04	8.85E-05	2.53E-04	2.70E-05	1.38E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.56E-03	1.09E-03	1.33E-04	9.86E-05	5.47E-04	2.24E-05	8.35E-05	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.54E-03	1.07E-03	1.35E-04	9.77E-05	5.11E-04	2.27E-05	8.74E-05	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.52E-03	1.06E-03	1.37E-04	9.69E-05	4.71E-04	2.31E-05	9.13E-05	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.51E-03	1.05E-03	1.40E-04	9.60E-05	4.36E-04	2.35E-05	9.56E-05	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.49E-03	1.04E-03	1.42E-04	9.50E-05	4.08E-04	2.39E-05	1.00E-04	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.47E-03	1.03E-03	1.45E-04	9.41E-05	3.83E-04	2.43E-05	1.05E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.46E-03	1.02E-03	1.48E-04	9.32E-05	3.60E-04	2.47E-05	1.11E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.44E-03	1.01E-03	1.50E-04	9.23E-05	3.40E-04	2.51E-05	1.17E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.42E-03	1.00E-03	1.53E-04	9.14E-05	3.21E-04	2.56E-05	1.24E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.41E-03	9.93E-04	1.56E-04	9.05E-05	3.04E-04	2.60E-05	1.31E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.39E-03	9.83E-04	1.59E-04	8.95E-05	2.92E-04	2.65E-05	1.40E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.58E-03	1.10E-03	1.28E-04	1.01E-04	4.75E-04	2.17E-05	7.84E-05	9.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.55E-03	1.08E-03	1.31E-04	9.99E-05	7.28E-04	2.21E-05	8.36E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.53E-03	1.07E-03	1.33E-04	9.90E-05	6.62E-04	2.24E-05	8.76E-05	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.51E-03	1.06E-03	1.35E-04	9.81E-05	6.01E-04	2.28E-05	9.16E-05	9.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.50E-03	1.05E-03	1.38E-04	9.71E-05	5.46E-04	2.31E-05	9.59E-05	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.48E-03	1.04E-03	1.40E-04	9.62E-05	5.01E-04	2.35E-05	1.01E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.46E-03	1.03E-03	1.42E-04	9.52E-05	4.63E-04	2.39E-05	1.06E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.45E-03	1.02E-03	1.45E-04	9.43E-05	4.31E-04	2.43E-05	1.12E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.43E-03	1.01E-03	1.48E-04	9.34E-05	4.02E-04	2.47E-05	1.18E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.42E-03	9.98E-04	1.50E-04	9.24E-05	3.77E-04	2.52E-05	1.25E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.40E-03	9.88E-04	1.53E-04	9.15E-05	3.55E-04	2.56E-05	1.32E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.50E-03	1.05E-03	1.33E-04	9.93E-05	7.92E-04	2.25E-05	9.19E-05	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.49E-03	1.04E-03	1.35E-04	9.83E-05	7.08E-04	2.28E-05	9.64E-05	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	1.47E-03	1.03E-03	1.38E-04	9.74E-05	6.33E-04	2.32E-05	1.01E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.45E-03	1.02E-03	1.40E-04	9.64E-05	5.73E-04	2.35E-05	1.06E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.44E-03	1.01E-03	1.43E-04	9.54E-05	5.25E-04	2.39E-05	1.12E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.42E-03	1.00E-03	1.45E-04	9.45E-05	4.85E-04	2.43E-05	1.18E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.41E-03	9.93E-04	1.48E-04	9.35E-05	4.51E-04	2.48E-05	1.25E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	1.39E-03	9.83E-04	1.51E-04	9.26E-05	4.22E-04	2.52E-05	1.33E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.46E-03	1.03E-03	1.36E-04	9.85E-05	8.30E-04	2.29E-05	1.02E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.45E-03	1.02E-03	1.38E-04	9.76E-05	7.38E-04	2.32E-05	1.07E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.43E-03	1.01E-03	1.40E-04	9.66E-05	6.63E-04	2.36E-05	1.13E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.42E-03	9.97E-04	1.43E-04	9.56E-05	6.01E-04	2.40E-05	1.19E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.40E-03	9.88E-04	1.46E-04	9.46E-05	5.53E-04	2.44E-05	1.26E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.42E-03	1.00E-03	1.38E-04	9.77E-05	8.59E-04	2.32E-05	1.13E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.41E-03	9.92E-04	1.41E-04	9.67E-05	7.65E-04	2.36E-05	1.20E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.39E-03	9.82E-04	1.43E-04	9.57E-05	6.90E-04	2.40E-05	1.27E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.39E-03	9.81E-04	1.40E-04	9.70E-05	8.85E-04	2.35E-05	1.25E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.20E-01	8.34E-02	2.01E-02	5.29E-03	3.21E-03	3.07E-03	8.11E-03	4.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.18E-01	8.20E-02	1.97E-02	5.35E-03	3.48E-03	3.06E-03	8.65E-03	4.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.19E-01	8.30E-02	1.91E-02	5.40E-03	3.53E-03	2.97E-03	8.27E-03	4.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.18E-01	8.21E-02	1.96E-02	5.36E-03	3.51E-03	3.05E-03	8.62E-03	4.20E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.19E-01	8.26E-02	1.87E-02	5.46E-03	3.74E-03	2.92E-03	8.42E-03	4.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.17E-01	8.17E-02	1.91E-02	5.41E-03	3.72E-03	3.00E-03	8.79E-03	4.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.15E-01	8.05E-02	1.91E-02	5.43E-03	3.91E-03	3.02E-03	9.34E-03	4.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.19E-01	8.30E-02	1.78E-02	5.56E-03	4.00E-03	2.80E-03	8.22E-03	4.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.18E-01	8.22E-02	1.82E-02	5.52E-03	3.97E-03	2.87E-03	8.58E-03	4.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.16E-01	8.13E-02	1.87E-02	5.47E-03	3.94E-03	2.95E-03	8.96E-03	4.44E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.20E-01	8.35E-02	1.70E-02	5.67E-03	4.28E-03	2.69E-03	8.02E-03	4.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.19E-01	8.26E-02	1.74E-02	5.62E-03	4.26E-03	2.76E-03	8.37E-03	4.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.17E-01	8.17E-02	1.78E-02	5.58E-03	4.23E-03	2.83E-03	8.74E-03	4.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.16E-01	8.09E-02	1.82E-02	5.53E-03	4.19E-03	2.90E-03	9.14E-03	4.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.14E-01	8.00E-02	1.87E-02	5.49E-03	4.15E-03	2.97E-03	9.56E-03	4.59E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.13E-01	7.93E-02	1.85E-02	5.51E-03	4.35E-03	2.97E-03	9.96E-03	4.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.19E-01	8.30E-02	1.66E-02	5.73E-03	4.57E-03	2.65E-03	8.15E-03	4.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.18E-01	8.22E-02	1.70E-02	5.68E-03	4.54E-03	2.72E-03	8.51E-03	4.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.16E-01	8.13E-02	1.74E-02	5.64E-03	4.51E-03	2.78E-03	8.90E-03	4.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.15E-01	8.05E-02	1.78E-02	5.59E-03	4.46E-03	2.85E-03	9.31E-03	4.71E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.14E-01	7.96E-02	1.82E-02	5.55E-03	4.42E-03	2.92E-03	9.75E-03	4.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.20E-01	8.35E-02	1.59E-02	5.84E-03	4.93E-03	2.55E-03	7.94E-03	4.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.19E-01	8.26E-02	1.63E-02	5.79E-03	4.90E-03	2.61E-03	8.29E-03	4.77E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.17E-01	8.18E-02	1.66E-02	5.75E-03	4.86E-03	2.67E-03	8.66E-03	4.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.16E-01	8.09E-02	1.70E-02	5.70E-03	4.81E-03	2.73E-03	9.05E-03	4.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.14E-01	8.01E-02	1.74E-02	5.65E-03	4.76E-03	2.80E-03	9.48E-03	4.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.13E-01	7.92E-02	1.78E-02	5.61E-03	4.71E-03	2.87E-03	9.94E-03	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.12E-01	7.85E-02	1.80E-02	5.59E-03	4.76E-03	2.91E-03	1.04E-02	4.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.19E-01	8.30E-02	1.56E-02	5.91E-03	5.30E-03	2.51E-03	8.06E-03	4.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.18E-01	8.22E-02	1.59E-02	5.86E-03	5.25E-03	2.57E-03	8.42E-03	4.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.16E-01	8.13E-02	1.63E-02	5.81E-03	5.20E-03	2.63E-03	8.80E-03	4.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.15E-01	8.05E-02	1.66E-02	5.76E-03	5.15E-03	2.69E-03	9.21E-03	4.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.14E-01	7.97E-02	1.70E-02	5.72E-03	5.09E-03	2.75E-03	9.66E-03	5.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.13E-01	7.89E-02	1.74E-02	5.67E-03	5.03E-03	2.82E-03	1.01E-02	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.20E-01	8.35E-02	1.49E-02	6.02E-03	5.75E-03	2.42E-03	7.83E-03	4.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.18E-01	8.26E-02	1.53E-02	5.97E-03	5.71E-03	2.47E-03	8.18E-03	5.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.17E-01	8.18E-02	1.56E-02	5.93E-03	5.65E-03	2.53E-03	8.55E-03	5.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.16E-01	8.09E-02	1.59E-02	5.88E-03	5.59E-03	2.58E-03	8.94E-03	5.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.14E-01	8.01E-02	1.63E-02	5.83E-03	5.52E-03	2.64E-03	9.37E-03	5.13E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.13E-01	7.93E-02	1.67E-02	5.78E-03	5.46E-03	2.71E-03	9.83E-03	5.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727259	421547	3727259	1.12E-01	7.85E-02	1.70E-02	5.73E-03	5.38E-03	2.77E-03	1.03E-02	5.19E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421549.123727263.56	421549.1	3727264	1.10E-01	7.76E-02	1.72E-02	5.71E-03	5.46E-03	2.81E-03	1.09E-02	5.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.19E-01	8.30E-02	1.46E-02	6.09E-03	6.22E-03	2.38E-03	7.94E-03	5.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.18E-01	8.22E-02	1.49E-02	6.04E-03	6.16E-03	2.43E-03	8.30E-03	5.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.16E-01	8.13E-02	1.53E-02	5.99E-03	6.09E-03	2.49E-03	8.68E-03	5.22E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.15E-01	8.05E-02	1.56E-02	5.94E-03	6.02E-03	2.54E-03	9.09E-03	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.14E-01	7.97E-02	1.59E-02	5.89E-03	5.94E-03	2.60E-03	9.52E-03	5.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.13E-01	7.89E-02	1.63E-02	5.84E-03	5.86E-03	2.66E-03	1.00E-02	5.33E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.11E-01	7.81E-02	1.67E-02	5.79E-03	5.77E-03	2.72E-03	1.05E-02	5.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.10E-01	7.69E-02	1.66E-02	5.81E-03	6.12E-03	2.72E-03	1.12E-02	5.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.20E-01	8.34E-02	1.40E-02	6.21E-03	6.80E-03	2.30E-03	7.70E-03	5.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.18E-01	8.26E-02	1.43E-02	6.16E-03	6.75E-03	2.34E-03	8.05E-03	5.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.17E-01	8.18E-02	1.46E-02	6.11E-03	6.68E-03	2.39E-03	8.42E-03	5.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.16E-01	8.09E-02	1.49E-02	6.06E-03	6.59E-03	2.45E-03	8.81E-03	5.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.14E-01	8.01E-02	1.53E-02	6.01E-03	6.50E-03	2.50E-03	9.23E-03	5.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.13E-01	7.93E-02	1.56E-02	5.96E-03	6.40E-03	2.55E-03	9.68E-03	5.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.12E-01	7.85E-02	1.59E-02	5.91E-03	6.31E-03	2.61E-03	1.02E-02	5.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.11E-01	7.77E-02	1.63E-02	5.85E-03	6.20E-03	2.67E-03	1.07E-02	5.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.19E-01	8.30E-02	1.38E-02	6.28E-03	7.42E-03	2.26E-03	7.79E-03	5.42E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.18E-01	8.22E-02	1.40E-02	6.23E-03	7.35E-03	2.31E-03	8.15E-03	5.47E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.16E-01	8.13E-02	1.43E-02	6.18E-03	7.26E-03	2.36E-03	8.53E-03	5.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.15E-01	8.05E-02	1.46E-02	6.13E-03	7.15E-03	2.41E-03	8.94E-03	5.57E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.14E-01	7.97E-02	1.50E-02	6.07E-03	7.04E-03	2.46E-03	9.38E-03	5.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.13E-01	7.89E-02	1.53E-02	6.02E-03	6.92E-03	2.51E-03	9.85E-03	5.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.11E-01	7.81E-02	1.56E-02	5.97E-03	6.81E-03	2.57E-03	1.04E-02	5.69E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.10E-01	7.73E-02	1.60E-02	5.92E-03	6.68E-03	2.62E-03	1.09E-02	5.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.09E-01	7.64E-02	1.60E-02	5.92E-03	6.96E-03	2.63E-03	1.15E-02	5.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.20E-01	8.34E-02	1.32E-02	6.41E-03	8.21E-03	2.18E-03	7.54E-03	5.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.18E-01	8.26E-02	1.35E-02	6.36E-03	8.13E-03	2.23E-03	7.88E-03	5.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.17E-01	8.18E-02	1.38E-02	6.31E-03	8.01E-03	2.27E-03	8.24E-03	5.65E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.16E-01	8.09E-02	1.41E-02	6.25E-03	7.90E-03	2.32E-03	8.64E-03	5.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.14E-01	8.01E-02	1.44E-02	6.20E-03	7.79E-03	2.37E-03	9.06E-03	5.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.13E-01	7.93E-02	1.47E-02	6.14E-03	7.65E-03	2.42E-03	9.52E-03	5.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.12E-01	7.85E-02	1.50E-02	6.09E-03	7.51E-03	2.47E-03	1.00E-02	5.85E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.11E-01	7.77E-02	1.53E-02	6.04E-03	7.36E-03	2.52E-03	1.05E-02	5.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.09E-01	7.69E-02	1.56E-02	5.98E-03	7.21E-03	2.58E-03	1.11E-02	5.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.20E-01	8.38E-02	1.27E-02	6.54E-03	9.14E-03	2.11E-03	7.29E-03	5.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.19E-01	8.30E-02	1.30E-02	6.49E-03	9.06E-03	2.15E-03	7.62E-03	5.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.18E-01	8.22E-02	1.32E-02	6.43E-03	8.93E-03	2.19E-03	7.96E-03	5.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.16E-01	8.14E-02	1.35E-02	6.38E-03	8.77E-03	2.23E-03	8.33E-03	5.83E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727234	421572	3727234	1.15E-01	8.05E-02	1.38E-02	6.32E-03	8.63E-03	2.28E-03	8.74E-03	5.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.14E-01	7.97E-02	1.41E-02	6.27E-03	8.48E-03	2.33E-03	9.17E-03	5.95E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727244	421572	3727244	1.12E-01	7.89E-02	1.44E-02	6.21E-03	8.33E-03	2.37E-03	9.65E-03	6.00E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.11E-01	7.81E-02	1.47E-02	6.16E-03	8.16E-03	2.43E-03	1.02E-02	6.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.10E-01	7.73E-02	1.50E-02	6.10E-03	7.99E-03	2.48E-03	1.07E-02	6.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.09E-01	7.65E-02	1.53E-02	6.05E-03	7.81E-03	2.53E-03	1.13E-02	6.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.08E-01	7.60E-02	1.54E-02	6.03E-03	7.87E-03	2.55E-03	1.17E-02	6.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.20E-01	8.34E-02	1.25E-02	6.62E-03	1.02E-02	2.07E-03	7.35E-03	5.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.18E-01	8.26E-02	1.27E-02	6.57E-03	1.00E-02	2.12E-03	7.69E-03	5.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.17E-01	8.18E-02	1.30E-02	6.51E-03	9.85E-03	2.16E-03	8.04E-03	5.97E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.16E-01	8.09E-02	1.32E-02	6.45E-03	9.65E-03	2.20E-03	8.42E-03	6.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.14E-01	8.01E-02	1.35E-02	6.40E-03	9.46E-03	2.24E-03	8.83E-03	6.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.13E-01	7.93E-02	1.38E-02	6.34E-03	9.26E-03	2.29E-03	9.28E-03	6.15E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.12E-01	7.85E-02	1.41E-02	6.28E-03	9.09E-03	2.33E-03	9.78E-03	6.21E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.11E-01	7.77E-02	1.44E-02	6.23E-03	8.90E-03	2.38E-03	1.03E-02	6.27E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.09E-01	7.69E-02	1.47E-02	6.17E-03	8.69E-03	2.43E-03	1.09E-02	6.32E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.08E-01	7.62E-02	1.50E-02	6.11E-03	8.48E-03	2.48E-03	1.15E-02	6.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.07E-01	7.56E-02	1.48E-02	6.15E-03	9.05E-03	2.46E-03	1.19E-02	6.61E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.20E-01	8.38E-02	1.20E-02	6.76E-03	1.15E-02	2.01E-03	7.09E-03	5.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.19E-01	8.30E-02	1.23E-02	6.70E-03	1.14E-02	2.04E-03	7.42E-03	6.04E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.18E-01	8.22E-02	1.25E-02	6.65E-03	1.12E-02	2.08E-03	7.76E-03	6.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.16E-01	8.13E-02	1.27E-02	6.59E-03	1.09E-02	2.12E-03	8.12E-03	6.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.15E-01	8.05E-02	1.30E-02	6.53E-03	1.07E-02	2.16E-03	8.51E-03	6.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.14E-01	7.97E-02	1.32E-02	6.47E-03	1.04E-02	2.20E-03	8.93E-03	6.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.12E-01	7.89E-02	1.35E-02	6.41E-03	1.02E-02	2.25E-03	9.39E-03	6.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.11E-01	7.81E-02	1.38E-02	6.36E-03	9.95E-03	2.29E-03	9.90E-03	6.43E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.10E-01	7.73E-02	1.41E-02	6.30E-03	9.70E-03	2.34E-03	1.04E-02	6.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.09E-01	7.66E-02	1.44E-02	6.24E-03	9.47E-03	2.39E-03	1.10E-02	6.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.08E-01	7.58E-02	1.47E-02	6.18E-03	9.22E-03	2.44E-03	1.17E-02	6.62E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.20E-01	8.34E-02	1.18E-02	6.84E-03	1.30E-02	1.98E-03	7.15E-03	6.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.18E-01	8.26E-02	1.20E-02	6.79E-03	1.28E-02	2.01E-03	7.47E-03	6.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.17E-01	8.18E-02	1.23E-02	6.73E-03	1.25E-02	2.05E-03	7.82E-03	6.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.16E-01	8.09E-02	1.25E-02	6.67E-03	1.22E-02	2.09E-03	8.19E-03	6.38E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.14E-01	8.01E-02	1.27E-02	6.61E-03	1.19E-02	2.13E-03	8.59E-03	6.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.13E-01	7.93E-02	1.30E-02	6.55E-03	1.16E-02	2.17E-03	9.03E-03	6.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.12E-01	7.85E-02	1.33E-02	6.49E-03	1.12E-02	2.21E-03	9.50E-03	6.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.11E-01	7.77E-02	1.35E-02	6.43E-03	1.09E-02	2.25E-03	1.00E-02	6.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.09E-01	7.70E-02	1.38E-02	6.37E-03	1.06E-02	2.30E-03	1.06E-02	6.73E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.08E-01	7.62E-02	1.41E-02	6.31E-03	1.04E-02	2.35E-03	1.12E-02	6.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.07E-01	7.54E-02	1.44E-02	6.25E-03	1.01E-02	2.39E-03	1.19E-02	6.87E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421590.333727259.29	421590.3	3727259	1.07E-01	7.51E-02	1.42E-02	6.29E-03	1.07E-02	2.37E-03	1.20E-02	7.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.20E-01	8.38E-02	1.14E-02	6.99E-03	1.51E-02	1.91E-03	6.88E-03	6.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.19E-01	8.30E-02	1.16E-02	6.93E-03	1.49E-02	1.95E-03	7.20E-03	6.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215923727214	421592	3727214	1.18E-01	8.22E-02	1.18E-02	6.87E-03	1.44E-02	1.98E-03	7.52E-03	6.45E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.16E-01	8.13E-02	1.20E-02	6.81E-03	1.40E-02	2.02E-03	7.87E-03	6.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.15E-01	8.05E-02	1.23E-02	6.75E-03	1.36E-02	2.05E-03	8.26E-03	6.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.14E-01	7.97E-02	1.25E-02	6.68E-03	1.33E-02	2.09E-03	8.68E-03	6.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.12E-01	7.89E-02	1.28E-02	6.62E-03	1.29E-02	2.13E-03	9.13E-03	6.76E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.11E-01	7.81E-02	1.30E-02	6.56E-03	1.25E-02	2.17E-03	9.61E-03	6.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.10E-01	7.73E-02	1.33E-02	6.50E-03	1.21E-02	2.21E-03	1.01E-02	6.91E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.09E-01	7.66E-02	1.35E-02	6.44E-03	1.17E-02	2.26E-03	1.07E-02	6.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.08E-01	7.58E-02	1.38E-02	6.38E-03	1.14E-02	2.30E-03	1.14E-02	7.07E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.20E-01	8.34E-02	1.12E-02	7.08E-03	1.75E-02	1.88E-03	6.92E-03	6.49E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.18E-01	8.26E-02	1.14E-02	7.02E-03	1.71E-02	1.92E-03	7.24E-03	6.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.17E-01	8.17E-02	1.16E-02	6.95E-03	1.65E-02	1.95E-03	7.57E-03	6.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.16E-01	8.09E-02	1.18E-02	6.89E-03	1.59E-02	1.99E-03	7.93E-03	6.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.14E-01	8.01E-02	1.20E-02	6.83E-03	1.54E-02	2.02E-03	8.33E-03	6.84E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.13E-01	7.93E-02	1.23E-02	6.76E-03	1.49E-02	2.06E-03	8.75E-03	6.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.12E-01	7.85E-02	1.25E-02	6.70E-03	1.44E-02	2.10E-03	9.21E-03	7.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.11E-01	7.77E-02	1.28E-02	6.64E-03	1.39E-02	2.14E-03	9.71E-03	7.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.09E-01	7.70E-02	1.30E-02	6.57E-03	1.34E-02	2.18E-03	1.02E-02	7.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.08E-01	7.62E-02	1.33E-02	6.51E-03	1.29E-02	2.22E-03	1.08E-02	7.26E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.07E-01	7.55E-02	1.35E-02	6.45E-03	1.26E-02	2.26E-03	1.15E-02	7.36E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.20E-01	8.38E-02	1.08E-02	7.23E-03	2.12E-02	1.82E-03	6.65E-03	6.60E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.19E-01	8.30E-02	1.10E-02	7.17E-03	2.05E-02	1.86E-03	6.95E-03	6.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.18E-01	8.21E-02	1.12E-02	7.10E-03	1.97E-02	1.89E-03	7.27E-03	6.80E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.16E-01	8.13E-02	1.14E-02	7.04E-03	1.90E-02	1.92E-03	7.61E-03	6.90E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.15E-01	8.05E-02	1.16E-02	6.97E-03	1.82E-02	1.96E-03	7.98E-03	6.99E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.14E-01	7.97E-02	1.18E-02	6.91E-03	1.76E-02	1.99E-03	8.39E-03	7.09E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.12E-01	7.89E-02	1.21E-02	6.84E-03	1.69E-02	2.03E-03	8.83E-03	7.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.11E-01	7.81E-02	1.23E-02	6.78E-03	1.62E-02	2.06E-03	9.30E-03	7.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.10E-01	7.73E-02	1.25E-02	6.71E-03	1.56E-02	2.10E-03	9.81E-03	7.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.09E-01	7.66E-02	1.28E-02	6.65E-03	1.50E-02	2.14E-03	1.04E-02	7.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.08E-01	7.58E-02	1.30E-02	6.59E-03	1.44E-02	2.18E-03	1.10E-02	7.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.19E-01	8.33E-02	1.06E-02	7.32E-03	2.54E-02	1.80E-03	6.67E-03	6.82E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.18E-01	8.25E-02	1.08E-02	7.26E-03	2.43E-02	1.83E-03	6.98E-03	6.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.17E-01	8.17E-02	1.10E-02	7.19E-03	2.31E-02	1.86E-03	7.30E-03	7.03E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.16E-01	8.09E-02	1.12E-02	7.13E-03	2.21E-02	1.89E-03	7.65E-03	7.14E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.14E-01	8.01E-02	1.14E-02	7.06E-03	2.11E-02	1.92E-03	8.03E-03	7.24E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.13E-01	7.93E-02	1.16E-02	6.99E-03	2.02E-02	1.96E-03	8.45E-03	7.35E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727229	421607	3727229	1.12E-01	7.85E-02	1.18E-02	6.92E-03	1.93E-02	1.99E-03	8.89E-03	7.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.11E-01	7.77E-02	1.21E-02	6.86E-03	1.85E-02	2.03E-03	9.38E-03	7.56E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.09E-01	7.70E-02	1.23E-02	6.79E-03	1.77E-02	2.07E-03	9.90E-03	7.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.08E-01	7.62E-02	1.25E-02	6.73E-03	1.70E-02	2.10E-03	1.05E-02	7.78E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727249	421607	3727249	1.07E-01	7.55E-02	1.28E-02	6.66E-03	1.63E-02	2.14E-03	1.11E-02	7.88E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.20E-01	8.37E-02	1.03E-02	7.48E-03	3.27E-02	1.74E-03	6.40E-03	6.93E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.19E-01	8.29E-02	1.04E-02	7.42E-03	3.11E-02	1.77E-03	6.70E-03	7.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.17E-01	8.21E-02	1.06E-02	7.35E-03	2.93E-02	1.80E-03	7.00E-03	7.17E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.16E-01	8.13E-02	1.08E-02	7.28E-03	2.75E-02	1.83E-03	7.32E-03	7.28E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.15E-01	8.05E-02	1.10E-02	7.21E-03	2.60E-02	1.86E-03	7.68E-03	7.39E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.14E-01	7.97E-02	1.12E-02	7.14E-03	2.47E-02	1.90E-03	8.07E-03	7.51E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.12E-01	7.89E-02	1.14E-02	7.07E-03	2.34E-02	1.93E-03	8.50E-03	7.63E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.11E-01	7.81E-02	1.16E-02	7.01E-03	2.23E-02	1.96E-03	8.95E-03	7.74E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.10E-01	7.73E-02	1.19E-02	6.94E-03	2.12E-02	2.00E-03	9.45E-03	7.86E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.09E-01	7.66E-02	1.21E-02	6.87E-03	2.02E-02	2.03E-03	1.00E-02	7.98E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.08E-01	7.58E-02	1.23E-02	6.80E-03	1.94E-02	2.07E-03	1.06E-02	8.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.19E-01	8.33E-02	1.01E-02	7.58E-03	4.19E-02	1.72E-03	6.42E-03	7.16E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.18E-01	8.25E-02	1.03E-02	7.51E-03	3.91E-02	1.75E-03	6.71E-03	7.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.17E-01	8.17E-02	1.04E-02	7.44E-03	3.60E-02	1.78E-03	7.02E-03	7.41E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.15E-01	8.09E-02	1.06E-02	7.37E-03	3.34E-02	1.80E-03	7.34E-03	7.53E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.14E-01	8.01E-02	1.08E-02	7.30E-03	3.12E-02	1.83E-03	7.71E-03	7.66E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.13E-01	7.93E-02	1.10E-02	7.23E-03	2.92E-02	1.87E-03	8.10E-03	7.79E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.12E-01	7.85E-02	1.12E-02	7.16E-03	2.75E-02	1.90E-03	8.54E-03	7.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.10E-01	7.77E-02	1.14E-02	7.09E-03	2.60E-02	1.93E-03	9.01E-03	8.05E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.09E-01	7.69E-02	1.16E-02	7.02E-03	2.45E-02	1.96E-03	9.52E-03	8.18E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.08E-01	7.62E-02	1.19E-02	6.95E-03	2.33E-02	2.00E-03	1.01E-02	8.31E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.07E-01	7.54E-02	1.21E-02	6.88E-03	2.23E-02	2.04E-03	1.07E-02	8.46E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.21E-01	8.43E-02	9.77E-03	7.73E-03	3.63E-02	1.67E-03	6.03E-03	7.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.19E-01	8.28E-02	9.93E-03	7.68E-03	5.56E-02	1.69E-03	6.42E-03	7.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.17E-01	8.20E-02	1.01E-02	7.61E-03	5.06E-02	1.72E-03	6.73E-03	7.54E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.16E-01	8.12E-02	1.03E-02	7.54E-03	4.59E-02	1.75E-03	7.04E-03	7.68E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.15E-01	8.04E-02	1.05E-02	7.46E-03	4.17E-02	1.78E-03	7.37E-03	7.81E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.14E-01	7.96E-02	1.06E-02	7.39E-03	3.83E-02	1.81E-03	7.74E-03	7.94E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.12E-01	7.89E-02	1.08E-02	7.32E-03	3.54E-02	1.84E-03	8.13E-03	8.08E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.11E-01	7.81E-02	1.10E-02	7.25E-03	3.29E-02	1.87E-03	8.57E-03	8.23E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.10E-01	7.73E-02	1.12E-02	7.17E-03	3.08E-02	1.90E-03	9.05E-03	8.37E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.09E-01	7.66E-02	1.14E-02	7.10E-03	2.88E-02	1.93E-03	9.58E-03	8.52E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.08E-01	7.58E-02	1.17E-02	7.03E-03	2.72E-02	1.97E-03	1.02E-02	8.67E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.15E-01	8.08E-02	1.01E-02	7.63E-03	6.06E-02	1.73E-03	7.06E-03	7.96E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.14E-01	8.00E-02	1.03E-02	7.56E-03	5.41E-02	1.75E-03	7.41E-03	8.11E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727214	421627	3727214	1.13E-01	7.92E-02	1.05E-02	7.48E-03	4.84E-02	1.78E-03	7.76E-03	8.25E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.12E-01	7.85E-02	1.07E-02	7.41E-03	4.38E-02	1.81E-03	8.16E-03	8.40E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.10E-01	7.77E-02	1.08E-02	7.33E-03	4.02E-02	1.84E-03	8.61E-03	8.55E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.09E-01	7.69E-02	1.10E-02	7.26E-03	3.71E-02	1.87E-03	9.10E-03	8.72E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.08E-01	7.62E-02	1.12E-02	7.19E-03	3.45E-02	1.90E-03	9.64E-03	8.89E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

1,3-Butadiene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727239	421627	3727239	1.07E-01	7.54E-02	1.15E-02	7.11E-03	3.22E-02	1.94E-03	1.02E-02	9.06E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.12E-01	7.88E-02	1.03E-02	7.57E-03	6.35E-02	1.76E-03	7.81E-03	8.58E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.11E-01	7.80E-02	1.05E-02	7.50E-03	5.64E-02	1.78E-03	8.21E-03	8.75E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.10E-01	7.73E-02	1.07E-02	7.42E-03	5.07E-02	1.81E-03	8.66E-03	8.92E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.09E-01	7.65E-02	1.09E-02	7.35E-03	4.60E-02	1.84E-03	9.15E-03	9.10E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.07E-01	7.58E-02	1.11E-02	7.27E-03	4.23E-02	1.87E-03	9.71E-03	9.29E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.09E-01	7.69E-02	1.05E-02	7.51E-03	6.57E-02	1.79E-03	8.71E-03	9.30E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.08E-01	7.61E-02	1.07E-02	7.43E-03	5.85E-02	1.81E-03	9.21E-03	9.50E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.07E-01	7.54E-02	1.09E-02	7.35E-03	5.28E-02	1.84E-03	9.77E-03	9.70E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.07E-01	7.53E-02	1.07E-02	7.46E-03	6.77E-02	1.81E-03	9.60E-03	1.00E-02	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.09E-03	7.58E-04	1.83E-04	4.82E-05	2.63E-05	2.80E-05	7.39E-05	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.07E-03	7.46E-04	1.80E-04	4.87E-05	2.85E-05	2.79E-05	7.88E-05	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.08E-03	7.55E-04	1.75E-04	4.92E-05	2.89E-05	2.71E-05	7.53E-05	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.07E-03	7.46E-04	1.79E-04	4.88E-05	2.87E-05	2.78E-05	7.86E-05	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.08E-03	7.51E-04	1.71E-04	4.97E-05	3.06E-05	2.66E-05	7.68E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.06E-03	7.43E-04	1.75E-04	4.93E-05	3.04E-05	2.73E-05	8.01E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.05E-03	7.32E-04	1.74E-04	4.95E-05	3.20E-05	2.75E-05	8.51E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.08E-03	7.55E-04	1.63E-04	5.07E-05	3.27E-05	2.56E-05	7.49E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.07E-03	7.47E-04	1.67E-04	5.03E-05	3.25E-05	2.62E-05	7.82E-05	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.06E-03	7.39E-04	1.71E-04	4.99E-05	3.23E-05	2.69E-05	8.17E-05	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.09E-03	7.59E-04	1.55E-04	5.16E-05	3.51E-05	2.46E-05	7.31E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.08E-03	7.51E-04	1.59E-04	5.12E-05	3.49E-05	2.52E-05	7.63E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.07E-03	7.43E-04	1.63E-04	5.08E-05	3.46E-05	2.58E-05	7.96E-05	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.05E-03	7.35E-04	1.67E-04	5.04E-05	3.43E-05	2.64E-05	8.33E-05	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.04E-03	7.28E-04	1.71E-04	5.00E-05	3.40E-05	2.71E-05	8.71E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.03E-03	7.20E-04	1.69E-04	5.02E-05	3.56E-05	2.70E-05	9.08E-05	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.08E-03	7.55E-04	1.52E-04	5.22E-05	3.75E-05	2.42E-05	7.43E-05	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.07E-03	7.47E-04	1.56E-04	5.18E-05	3.72E-05	2.47E-05	7.76E-05	4.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.06E-03	7.39E-04	1.59E-04	5.14E-05	3.69E-05	2.53E-05	8.11E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.05E-03	7.32E-04	1.63E-04	5.10E-05	3.66E-05	2.60E-05	8.48E-05	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.03E-03	7.24E-04	1.67E-04	5.06E-05	3.62E-05	2.66E-05	8.88E-05	4.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.09E-03	7.59E-04	1.45E-04	5.32E-05	4.04E-05	2.32E-05	7.23E-05	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.08E-03	7.51E-04	1.49E-04	5.28E-05	4.01E-05	2.38E-05	7.55E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.06E-03	7.43E-04	1.52E-04	5.24E-05	3.98E-05	2.43E-05	7.89E-05	4.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.05E-03	7.36E-04	1.56E-04	5.20E-05	3.94E-05	2.49E-05	8.25E-05	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.04E-03	7.28E-04	1.59E-04	5.15E-05	3.90E-05	2.55E-05	8.64E-05	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.03E-03	7.20E-04	1.63E-04	5.11E-05	3.85E-05	2.62E-05	9.06E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.02E-03	7.13E-04	1.65E-04	5.09E-05	3.90E-05	2.65E-05	9.45E-05	4.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.08E-03	7.55E-04	1.42E-04	5.38E-05	4.34E-05	2.29E-05	7.34E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.07E-03	7.47E-04	1.45E-04	5.34E-05	4.30E-05	2.34E-05	7.67E-05	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.06E-03	7.39E-04	1.49E-04	5.30E-05	4.26E-05	2.39E-05	8.02E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.05E-03	7.32E-04	1.52E-04	5.25E-05	4.21E-05	2.45E-05	8.39E-05	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.03E-03	7.24E-04	1.56E-04	5.21E-05	4.17E-05	2.51E-05	8.80E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.02E-03	7.17E-04	1.59E-04	5.17E-05	4.12E-05	2.57E-05	9.23E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.09E-03	7.59E-04	1.36E-04	5.49E-05	4.70E-05	2.20E-05	7.14E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.08E-03	7.51E-04	1.39E-04	5.44E-05	4.67E-05	2.25E-05	7.45E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.06E-03	7.43E-04	1.42E-04	5.40E-05	4.63E-05	2.30E-05	7.79E-05	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.05E-03	7.36E-04	1.46E-04	5.36E-05	4.58E-05	2.35E-05	8.15E-05	4.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.04E-03	7.28E-04	1.49E-04	5.31E-05	4.52E-05	2.41E-05	8.54E-05	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.03E-03	7.21E-04	1.52E-04	5.27E-05	4.47E-05	2.47E-05	8.96E-05	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.02E-03	7.13E-04	1.56E-04	5.22E-05	4.40E-05	2.52E-05	9.41E-05	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.00E-03	7.05E-04	1.57E-04	5.20E-05	4.47E-05	2.56E-05	9.93E-05	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.08E-03	7.55E-04	1.34E-04	5.55E-05	5.09E-05	2.17E-05	7.24E-05	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.07E-03	7.47E-04	1.37E-04	5.51E-05	5.05E-05	2.22E-05	7.56E-05	4.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.06E-03	7.40E-04	1.39E-04	5.46E-05	4.99E-05	2.27E-05	7.91E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.05E-03	7.32E-04	1.42E-04	5.41E-05	4.93E-05	2.32E-05	8.28E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.03E-03	7.25E-04	1.46E-04	5.37E-05	4.86E-05	2.37E-05	8.68E-05	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.02E-03	7.17E-04	1.49E-04	5.32E-05	4.80E-05	2.42E-05	9.12E-05	4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.01E-03	7.10E-04	1.52E-04	5.28E-05	4.72E-05	2.48E-05	9.59E-05	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	9.96E-04	7.00E-04	1.52E-04	5.29E-05	5.01E-05	2.48E-05	1.02E-04	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.09E-03	7.59E-04	1.28E-04	5.66E-05	5.57E-05	2.09E-05	7.01E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.08E-03	7.51E-04	1.31E-04	5.61E-05	5.53E-05	2.14E-05	7.33E-05	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.06E-03	7.43E-04	1.34E-04	5.57E-05	5.47E-05	2.18E-05	7.67E-05	4.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.05E-03	7.36E-04	1.37E-04	5.52E-05	5.40E-05	2.23E-05	8.03E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.04E-03	7.28E-04	1.40E-04	5.48E-05	5.32E-05	2.28E-05	8.41E-05	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.03E-03	7.21E-04	1.43E-04	5.43E-05	5.24E-05	2.33E-05	8.83E-05	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.02E-03	7.13E-04	1.46E-04	5.38E-05	5.16E-05	2.38E-05	9.28E-05	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.01E-03	7.06E-04	1.49E-04	5.33E-05	5.08E-05	2.43E-05	9.76E-05	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.08E-03	7.55E-04	1.26E-04	5.73E-05	6.08E-05	2.06E-05	7.10E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.07E-03	7.47E-04	1.28E-04	5.68E-05	6.02E-05	2.10E-05	7.43E-05	4.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.06E-03	7.39E-04	1.31E-04	5.63E-05	5.94E-05	2.15E-05	7.77E-05	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.05E-03	7.32E-04	1.34E-04	5.58E-05	5.86E-05	2.19E-05	8.14E-05	5.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.03E-03	7.25E-04	1.37E-04	5.54E-05	5.77E-05	2.24E-05	8.54E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.02E-03	7.17E-04	1.40E-04	5.49E-05	5.67E-05	2.29E-05	8.97E-05	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.01E-03	7.10E-04	1.43E-04	5.44E-05	5.57E-05	2.34E-05	9.44E-05	5.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.00E-03	7.03E-04	1.46E-04	5.39E-05	5.47E-05	2.39E-05	9.94E-05	5.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	9.87E-04	6.94E-04	1.46E-04	5.40E-05	5.70E-05	2.40E-05	1.05E-04	5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.09E-03	7.58E-04	1.21E-04	5.84E-05	6.72E-05	1.99E-05	6.87E-05	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.08E-03	7.51E-04	1.23E-04	5.79E-05	6.66E-05	2.03E-05	7.18E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.06E-03	7.43E-04	1.26E-04	5.75E-05	6.56E-05	2.07E-05	7.51E-05	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.05E-03	7.36E-04	1.28E-04	5.70E-05	6.47E-05	2.11E-05	7.87E-05	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.04E-03	7.28E-04	1.31E-04	5.65E-05	6.37E-05	2.16E-05	8.26E-05	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.03E-03	7.21E-04	1.34E-04	5.60E-05	6.26E-05	2.20E-05	8.67E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.02E-03	7.14E-04	1.37E-04	5.55E-05	6.15E-05	2.25E-05	9.12E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.01E-03	7.06E-04	1.40E-04	5.50E-05	6.03E-05	2.30E-05	9.60E-05	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	9.95E-04	6.99E-04	1.43E-04	5.45E-05	5.91E-05	2.35E-05	1.01E-04	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.09E-03	7.62E-04	1.16E-04	5.96E-05	7.48E-05	1.92E-05	6.64E-05	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.08E-03	7.55E-04	1.19E-04	5.91E-05	7.42E-05	1.96E-05	6.94E-05	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.07E-03	7.47E-04	1.21E-04	5.86E-05	7.31E-05	2.00E-05	7.26E-05	5.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.06E-03	7.40E-04	1.23E-04	5.81E-05	7.18E-05	2.03E-05	7.59E-05	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.05E-03	7.32E-04	1.26E-04	5.76E-05	7.07E-05	2.08E-05	7.96E-05	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.03E-03	7.25E-04	1.28E-04	5.71E-05	6.94E-05	2.12E-05	8.36E-05	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.02E-03	7.17E-04	1.31E-04	5.66E-05	6.82E-05	2.16E-05	8.79E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.01E-03	7.10E-04	1.34E-04	5.61E-05	6.68E-05	2.21E-05	9.26E-05	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.00E-03	7.03E-04	1.37E-04	5.56E-05	6.54E-05	2.26E-05	9.76E-05	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	9.89E-04	6.96E-04	1.40E-04	5.51E-05	6.39E-05	2.31E-05	1.03E-04	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	9.81E-04	6.91E-04	1.41E-04	5.50E-05	6.44E-05	2.32E-05	1.07E-04	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.09E-03	7.58E-04	1.14E-04	6.03E-05	8.32E-05	1.89E-05	6.70E-05	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.08E-03	7.51E-04	1.16E-04	5.98E-05	8.22E-05	1.93E-05	7.01E-05	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.06E-03	7.43E-04	1.19E-04	5.93E-05	8.07E-05	1.96E-05	7.33E-05	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.05E-03	7.36E-04	1.21E-04	5.88E-05	7.90E-05	2.00E-05	7.67E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.04E-03	7.28E-04	1.23E-04	5.83E-05	7.74E-05	2.04E-05	8.05E-05	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.03E-03	7.21E-04	1.26E-04	5.78E-05	7.58E-05	2.08E-05	8.46E-05	5.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.02E-03	7.14E-04	1.29E-04	5.73E-05	7.44E-05	2.13E-05	8.91E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.01E-03	7.07E-04	1.31E-04	5.67E-05	7.29E-05	2.17E-05	9.40E-05	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	9.95E-04	6.99E-04	1.34E-04	5.62E-05	7.12E-05	2.22E-05	9.91E-05	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	9.84E-04	6.93E-04	1.37E-04	5.57E-05	6.94E-05	2.26E-05	1.05E-04	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	9.75E-04	6.87E-04	1.35E-04	5.61E-05	7.41E-05	2.24E-05	1.09E-04	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.09E-03	7.62E-04	1.10E-04	6.16E-05	9.43E-05	1.83E-05	6.46E-05	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.08E-03	7.54E-04	1.12E-04	6.11E-05	9.31E-05	1.86E-05	6.76E-05	5.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.07E-03	7.47E-04	1.14E-04	6.06E-05	9.14E-05	1.90E-05	7.07E-05	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.06E-03	7.39E-04	1.16E-04	6.00E-05	8.94E-05	1.93E-05	7.40E-05	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.05E-03	7.32E-04	1.19E-04	5.95E-05	8.73E-05	1.97E-05	7.75E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.03E-03	7.25E-04	1.21E-04	5.90E-05	8.54E-05	2.01E-05	8.14E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.02E-03	7.17E-04	1.23E-04	5.84E-05	8.34E-05	2.05E-05	8.56E-05	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.01E-03	7.10E-04	1.26E-04	5.79E-05	8.14E-05	2.09E-05	9.02E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.00E-03	7.03E-04	1.29E-04	5.74E-05	7.95E-05	2.13E-05	9.51E-05	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	9.89E-04	6.96E-04	1.31E-04	5.69E-05	7.75E-05	2.18E-05	1.01E-04	5.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	9.79E-04	6.89E-04	1.34E-04	5.63E-05	7.55E-05	2.22E-05	1.06E-04	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.09E-03	7.58E-04	1.08E-04	6.24E-05	1.07E-04	1.80E-05	6.51E-05	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.08E-03	7.51E-04	1.10E-04	6.18E-05	1.05E-04	1.83E-05	6.81E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.06E-03	7.43E-04	1.12E-04	6.13E-05	1.02E-04	1.87E-05	7.12E-05	5.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.05E-03	7.36E-04	1.14E-04	6.08E-05	9.96E-05	1.90E-05	7.47E-05	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.04E-03	7.28E-04	1.16E-04	6.02E-05	9.71E-05	1.94E-05	7.83E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.03E-03	7.21E-04	1.19E-04	5.97E-05	9.46E-05	1.98E-05	8.23E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.02E-03	7.14E-04	1.21E-04	5.91E-05	9.21E-05	2.01E-05	8.66E-05	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.01E-03	7.07E-04	1.24E-04	5.86E-05	8.95E-05	2.05E-05	9.13E-05	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	9.95E-04	7.00E-04	1.26E-04	5.80E-05	8.70E-05	2.09E-05	9.63E-05	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	9.84E-04	6.93E-04	1.29E-04	5.75E-05	8.48E-05	2.14E-05	1.02E-04	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	9.73E-04	6.86E-04	1.31E-04	5.69E-05	8.25E-05	2.18E-05	1.08E-04	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	9.69E-04	6.83E-04	1.30E-04	5.73E-05	8.78E-05	2.16E-05	1.10E-04	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.09E-03	7.62E-04	1.04E-04	6.37E-05	1.24E-04	1.74E-05	6.27E-05	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.08E-03	7.54E-04	1.06E-04	6.31E-05	1.22E-04	1.77E-05	6.56E-05	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.07E-03	7.47E-04	1.08E-04	6.26E-05	1.18E-04	1.81E-05	6.86E-05	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.06E-03	7.39E-04	1.10E-04	6.20E-05	1.15E-04	1.84E-05	7.17E-05	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.05E-03	7.32E-04	1.12E-04	6.15E-05	1.12E-04	1.87E-05	7.53E-05	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.03E-03	7.25E-04	1.14E-04	6.09E-05	1.09E-04	1.91E-05	7.91E-05	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.02E-03	7.17E-04	1.17E-04	6.04E-05	1.05E-04	1.94E-05	8.32E-05	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.01E-03	7.10E-04	1.19E-04	5.98E-05	1.02E-04	1.98E-05	8.76E-05	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.00E-03	7.03E-04	1.21E-04	5.92E-05	9.89E-05	2.02E-05	9.23E-05	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	9.89E-04	6.96E-04	1.24E-04	5.87E-05	9.58E-05	2.06E-05	9.75E-05	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	9.78E-04	6.89E-04	1.26E-04	5.81E-05	9.34E-05	2.10E-05	1.04E-04	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.09E-03	7.58E-04	1.02E-04	6.45E-05	1.44E-04	1.72E-05	6.31E-05	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.07E-03	7.50E-04	1.04E-04	6.39E-05	1.40E-04	1.75E-05	6.60E-05	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.06E-03	7.43E-04	1.06E-04	6.34E-05	1.35E-04	1.78E-05	6.90E-05	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.05E-03	7.36E-04	1.08E-04	6.28E-05	1.30E-04	1.81E-05	7.23E-05	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.04E-03	7.28E-04	1.10E-04	6.22E-05	1.26E-04	1.84E-05	7.59E-05	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.03E-03	7.21E-04	1.12E-04	6.16E-05	1.22E-04	1.88E-05	7.98E-05	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.02E-03	7.14E-04	1.14E-04	6.11E-05	1.18E-04	1.91E-05	8.40E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.01E-03	7.07E-04	1.17E-04	6.05E-05	1.14E-04	1.95E-05	8.85E-05	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	9.94E-04	7.00E-04	1.19E-04	5.99E-05	1.10E-04	1.98E-05	9.34E-05	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	9.84E-04	6.93E-04	1.21E-04	5.94E-05	1.06E-04	2.02E-05	9.87E-05	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	9.73E-04	6.86E-04	1.24E-04	5.88E-05	1.03E-04	2.06E-05	1.05E-04	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.09E-03	7.62E-04	9.86E-05	6.59E-05	1.73E-04	1.66E-05	6.06E-05	6.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.08E-03	7.54E-04	1.00E-04	6.53E-05	1.68E-04	1.69E-05	6.34E-05	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.07E-03	7.47E-04	1.02E-04	6.47E-05	1.62E-04	1.72E-05	6.63E-05	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.06E-03	7.39E-04	1.04E-04	6.41E-05	1.55E-04	1.75E-05	6.94E-05	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.04E-03	7.32E-04	1.06E-04	6.35E-05	1.49E-04	1.78E-05	7.27E-05	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.03E-03	7.24E-04	1.08E-04	6.30E-05	1.44E-04	1.81E-05	7.65E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.02E-03	7.17E-04	1.10E-04	6.24E-05	1.38E-04	1.85E-05	8.04E-05	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.01E-03	7.10E-04	1.12E-04	6.18E-05	1.33E-04	1.88E-05	8.47E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.00E-03	7.03E-04	1.14E-04	6.12E-05	1.28E-04	1.91E-05	8.94E-05	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	9.89E-04	6.96E-04	1.17E-04	6.06E-05	1.23E-04	1.95E-05	9.44E-05	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	9.78E-04	6.89E-04	1.19E-04	6.00E-05	1.18E-04	1.99E-05	9.99E-05	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.09E-03	7.58E-04	9.70E-05	6.67E-05	2.08E-04	1.64E-05	6.08E-05	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.07E-03	7.50E-04	9.87E-05	6.61E-05	1.99E-04	1.67E-05	6.36E-05	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.06E-03	7.43E-04	1.01E-04	6.55E-05	1.89E-04	1.69E-05	6.65E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.05E-03	7.35E-04	1.02E-04	6.49E-05	1.81E-04	1.72E-05	6.97E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.04E-03	7.28E-04	1.04E-04	6.43E-05	1.73E-04	1.75E-05	7.32E-05	6.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.03E-03	7.21E-04	1.06E-04	6.37E-05	1.65E-04	1.79E-05	7.70E-05	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.02E-03	7.14E-04	1.08E-04	6.31E-05	1.58E-04	1.82E-05	8.10E-05	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.00E-03	7.07E-04	1.10E-04	6.25E-05	1.51E-04	1.85E-05	8.55E-05	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	9.94E-04	7.00E-04	1.12E-04	6.19E-05	1.45E-04	1.88E-05	9.03E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	9.83E-04	6.93E-04	1.15E-04	6.13E-05	1.39E-04	1.92E-05	9.56E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	9.73E-04	6.86E-04	1.17E-04	6.07E-05	1.33E-04	1.95E-05	1.01E-04	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.09E-03	7.61E-04	9.37E-05	6.82E-05	2.68E-04	1.59E-05	5.83E-05	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.08E-03	7.54E-04	9.54E-05	6.76E-05	2.55E-04	1.62E-05	6.10E-05	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.07E-03	7.46E-04	9.71E-05	6.70E-05	2.40E-04	1.64E-05	6.38E-05	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.06E-03	7.39E-04	9.88E-05	6.64E-05	2.25E-04	1.67E-05	6.67E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.04E-03	7.32E-04	1.01E-04	6.57E-05	2.13E-04	1.70E-05	7.00E-05	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.03E-03	7.24E-04	1.02E-04	6.51E-05	2.02E-04	1.73E-05	7.35E-05	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.02E-03	7.17E-04	1.04E-04	6.45E-05	1.92E-04	1.76E-05	7.74E-05	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.01E-03	7.10E-04	1.06E-04	6.38E-05	1.82E-04	1.79E-05	8.16E-05	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	9.99E-04	7.03E-04	1.08E-04	6.32E-05	1.73E-04	1.82E-05	8.61E-05	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	9.88E-04	6.96E-04	1.10E-04	6.26E-05	1.65E-04	1.85E-05	9.11E-05	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	9.78E-04	6.89E-04	1.13E-04	6.20E-05	1.59E-04	1.89E-05	9.68E-05	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.09E-03	7.57E-04	9.22E-05	6.91E-05	3.43E-04	1.57E-05	5.85E-05	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.07E-03	7.50E-04	9.38E-05	6.84E-05	3.20E-04	1.59E-05	6.12E-05	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.06E-03	7.43E-04	9.55E-05	6.78E-05	2.95E-04	1.62E-05	6.39E-05	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.05E-03	7.35E-04	9.71E-05	6.72E-05	2.73E-04	1.64E-05	6.69E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.04E-03	7.28E-04	9.89E-05	6.65E-05	2.55E-04	1.67E-05	7.02E-05	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.03E-03	7.21E-04	1.01E-04	6.59E-05	2.39E-04	1.70E-05	7.38E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.02E-03	7.13E-04	1.03E-04	6.52E-05	2.26E-04	1.73E-05	7.78E-05	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.00E-03	7.06E-04	1.04E-04	6.46E-05	2.13E-04	1.76E-05	8.21E-05	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	9.94E-04	6.99E-04	1.06E-04	6.40E-05	2.01E-04	1.79E-05	8.67E-05	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	9.83E-04	6.93E-04	1.08E-04	6.33E-05	1.90E-04	1.82E-05	9.19E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	9.72E-04	6.86E-04	1.11E-04	6.27E-05	1.82E-04	1.86E-05	9.78E-05	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.10E-03	7.66E-04	8.92E-05	7.05E-05	2.98E-04	1.52E-05	5.49E-05	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.08E-03	7.53E-04	9.07E-05	7.00E-05	4.56E-04	1.54E-05	5.86E-05	6.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.07E-03	7.46E-04	9.23E-05	6.93E-05	4.14E-04	1.57E-05	6.13E-05	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.06E-03	7.39E-04	9.39E-05	6.87E-05	3.76E-04	1.60E-05	6.42E-05	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.04E-03	7.31E-04	9.55E-05	6.80E-05	3.42E-04	1.62E-05	6.72E-05	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.03E-03	7.24E-04	9.72E-05	6.74E-05	3.14E-04	1.65E-05	7.05E-05	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.02E-03	7.17E-04	9.90E-05	6.67E-05	2.90E-04	1.67E-05	7.41E-05	7.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.01E-03	7.10E-04	1.01E-04	6.60E-05	2.70E-04	1.70E-05	7.81E-05	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	9.99E-04	7.03E-04	1.03E-04	6.54E-05	2.52E-04	1.73E-05	8.25E-05	7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	9.88E-04	6.96E-04	1.05E-04	6.47E-05	2.36E-04	1.76E-05	8.73E-05	7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	9.77E-04	6.89E-04	1.07E-04	6.41E-05	2.22E-04	1.79E-05	9.26E-05	7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.05E-03	7.34E-04	9.24E-05	6.95E-05	4.96E-04	1.57E-05	6.44E-05	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.04E-03	7.27E-04	9.41E-05	6.89E-05	4.43E-04	1.60E-05	6.75E-05	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.03E-03	7.20E-04	9.57E-05	6.82E-05	3.96E-04	1.62E-05	7.08E-05	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.01E-03	7.13E-04	9.73E-05	6.75E-05	3.59E-04	1.65E-05	7.44E-05	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.00E-03	7.06E-04	9.91E-05	6.68E-05	3.29E-04	1.68E-05	7.84E-05	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	9.93E-04	6.99E-04	1.01E-04	6.62E-05	3.04E-04	1.70E-05	8.29E-05	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	9.82E-04	6.93E-04	1.03E-04	6.55E-05	2.82E-04	1.73E-05	8.79E-05	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	9.72E-04	6.86E-04	1.05E-04	6.48E-05	2.64E-04	1.76E-05	9.33E-05	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.02E-03	7.16E-04	9.42E-05	6.90E-05	5.20E-04	1.60E-05	7.12E-05	7.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.01E-03	7.09E-04	9.58E-05	6.83E-05	4.62E-04	1.63E-05	7.48E-05	7.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	9.98E-04	7.03E-04	9.75E-05	6.76E-05	4.15E-04	1.65E-05	7.89E-05	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	9.88E-04	6.96E-04	9.93E-05	6.70E-05	3.76E-04	1.68E-05	8.34E-05	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	9.77E-04	6.89E-04	1.01E-04	6.63E-05	3.46E-04	1.71E-05	8.85E-05	8.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	9.92E-04	6.99E-04	9.60E-05	6.84E-05	5.38E-04	1.63E-05	7.94E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	9.82E-04	6.92E-04	9.77E-05	6.77E-05	4.79E-04	1.65E-05	8.39E-05	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	9.71E-04	6.85E-04	9.95E-05	6.70E-05	4.32E-04	1.68E-05	8.91E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	9.70E-04	6.84E-04	9.74E-05	6.79E-05	5.54E-04	1.65E-05	8.75E-05	9.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.03E-03	7.15E-04	1.73E-04	4.55E-05	2.47E-05	2.64E-05	6.97E-05	3.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.01E-03	7.04E-04	1.70E-04	4.59E-05	2.68E-05	2.63E-05	7.43E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.02E-03	7.12E-04	1.65E-04	4.64E-05	2.71E-05	2.55E-05	7.10E-05	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.01E-03	7.04E-04	1.69E-04	4.60E-05	2.70E-05	2.62E-05	7.41E-05	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.02E-03	7.08E-04	1.61E-04	4.69E-05	2.88E-05	2.51E-05	7.24E-05	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.00E-03	7.01E-04	1.65E-04	4.65E-05	2.86E-05	2.58E-05	7.56E-05	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	9.88E-04	6.90E-04	1.65E-04	4.67E-05	3.01E-05	2.59E-05	8.03E-05	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.02E-03	7.12E-04	1.54E-04	4.78E-05	3.08E-05	2.41E-05	7.07E-05	3.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.01E-03	7.05E-04	1.57E-04	4.74E-05	3.06E-05	2.47E-05	7.37E-05	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	9.99E-04	6.97E-04	1.61E-04	4.70E-05	3.03E-05	2.53E-05	7.70E-05	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.03E-03	7.16E-04	1.47E-04	4.87E-05	3.29E-05	2.32E-05	6.89E-05	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.02E-03	7.08E-04	1.50E-04	4.83E-05	3.28E-05	2.37E-05	7.19E-05	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.00E-03	7.01E-04	1.54E-04	4.79E-05	3.25E-05	2.43E-05	7.51E-05	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	9.93E-04	6.94E-04	1.57E-04	4.76E-05	3.23E-05	2.49E-05	7.85E-05	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	9.82E-04	6.86E-04	1.61E-04	4.72E-05	3.19E-05	2.55E-05	8.22E-05	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	9.71E-04	6.80E-04	1.60E-04	4.74E-05	3.35E-05	2.55E-05	8.56E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.02E-03	7.12E-04	1.43E-04	4.92E-05	3.52E-05	2.28E-05	7.01E-05	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.01E-03	7.05E-04	1.47E-04	4.89E-05	3.50E-05	2.33E-05	7.32E-05	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	9.99E-04	6.97E-04	1.50E-04	4.85E-05	3.47E-05	2.39E-05	7.65E-05	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	9.87E-04	6.90E-04	1.54E-04	4.81E-05	3.44E-05	2.45E-05	8.00E-05	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	9.76E-04	6.83E-04	1.57E-04	4.77E-05	3.40E-05	2.51E-05	8.38E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.03E-03	7.16E-04	1.37E-04	5.02E-05	3.79E-05	2.19E-05	6.82E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.02E-03	7.08E-04	1.40E-04	4.98E-05	3.77E-05	2.24E-05	7.12E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.00E-03	7.01E-04	1.43E-04	4.94E-05	3.74E-05	2.30E-05	7.44E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	9.93E-04	6.94E-04	1.47E-04	4.90E-05	3.70E-05	2.35E-05	7.78E-05	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	9.82E-04	6.87E-04	1.50E-04	4.86E-05	3.67E-05	2.41E-05	8.15E-05	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	9.71E-04	6.80E-04	1.54E-04	4.82E-05	3.62E-05	2.47E-05	8.54E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	9.60E-04	6.73E-04	1.55E-04	4.80E-05	3.66E-05	2.50E-05	8.92E-05	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.02E-03	7.12E-04	1.34E-04	5.08E-05	4.07E-05	2.16E-05	6.93E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.01E-03	7.05E-04	1.37E-04	5.04E-05	4.04E-05	2.21E-05	7.23E-05	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	9.99E-04	6.98E-04	1.40E-04	4.99E-05	4.00E-05	2.26E-05	7.56E-05	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	9.87E-04	6.90E-04	1.43E-04	4.95E-05	3.96E-05	2.31E-05	7.91E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	9.76E-04	6.83E-04	1.47E-04	4.91E-05	3.92E-05	2.37E-05	8.30E-05	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	9.65E-04	6.76E-04	1.50E-04	4.87E-05	3.87E-05	2.42E-05	8.71E-05	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.03E-03	7.16E-04	1.29E-04	5.17E-05	4.42E-05	2.08E-05	6.73E-05	4.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.02E-03	7.08E-04	1.32E-04	5.13E-05	4.39E-05	2.12E-05	7.03E-05	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.00E-03	7.01E-04	1.34E-04	5.09E-05	4.35E-05	2.17E-05	7.35E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	9.93E-04	6.94E-04	1.37E-04	5.05E-05	4.30E-05	2.22E-05	7.69E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	9.82E-04	6.87E-04	1.40E-04	5.01E-05	4.25E-05	2.27E-05	8.05E-05	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	9.71E-04	6.80E-04	1.44E-04	4.97E-05	4.20E-05	2.32E-05	8.45E-05	4.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	9.60E-04	6.73E-04	1.47E-04	4.92E-05	4.14E-05	2.38E-05	8.87E-05	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	9.48E-04	6.65E-04	1.48E-04	4.91E-05	4.20E-05	2.41E-05	9.36E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.02E-03	7.12E-04	1.26E-04	5.23E-05	4.78E-05	2.05E-05	6.82E-05	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.01E-03	7.05E-04	1.29E-04	5.19E-05	4.74E-05	2.09E-05	7.13E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	9.99E-04	6.98E-04	1.32E-04	5.15E-05	4.69E-05	2.14E-05	7.46E-05	4.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	9.87E-04	6.91E-04	1.34E-04	5.11E-05	4.63E-05	2.18E-05	7.81E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	9.76E-04	6.84E-04	1.37E-04	5.06E-05	4.57E-05	2.23E-05	8.19E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	9.65E-04	6.76E-04	1.40E-04	5.02E-05	4.51E-05	2.28E-05	8.60E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	9.54E-04	6.70E-04	1.44E-04	4.98E-05	4.44E-05	2.34E-05	9.04E-05	4.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	9.39E-04	6.60E-04	1.43E-04	4.99E-05	4.71E-05	2.34E-05	9.66E-05	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.03E-03	7.16E-04	1.21E-04	5.34E-05	5.23E-05	1.97E-05	6.62E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.02E-03	7.08E-04	1.24E-04	5.29E-05	5.19E-05	2.01E-05	6.91E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.00E-03	7.01E-04	1.26E-04	5.25E-05	5.14E-05	2.06E-05	7.23E-05	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	9.93E-04	6.94E-04	1.29E-04	5.21E-05	5.07E-05	2.10E-05	7.57E-05	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	9.82E-04	6.87E-04	1.32E-04	5.16E-05	5.00E-05	2.15E-05	7.93E-05	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	9.71E-04	6.80E-04	1.34E-04	5.12E-05	4.93E-05	2.19E-05	8.32E-05	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	9.60E-04	6.73E-04	1.37E-04	5.07E-05	4.85E-05	2.24E-05	8.75E-05	4.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	9.49E-04	6.66E-04	1.41E-04	5.03E-05	4.77E-05	2.30E-05	9.21E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.02E-03	7.12E-04	1.19E-04	5.40E-05	5.71E-05	1.94E-05	6.70E-05	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.01E-03	7.05E-04	1.21E-04	5.36E-05	5.65E-05	1.98E-05	7.00E-05	4.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	9.98E-04	6.98E-04	1.24E-04	5.31E-05	5.58E-05	2.02E-05	7.33E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	9.87E-04	6.90E-04	1.26E-04	5.27E-05	5.50E-05	2.07E-05	7.68E-05	4.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	9.76E-04	6.83E-04	1.29E-04	5.22E-05	5.42E-05	2.11E-05	8.06E-05	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	9.65E-04	6.77E-04	1.32E-04	5.18E-05	5.33E-05	2.16E-05	8.46E-05	4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	9.54E-04	6.70E-04	1.35E-04	5.13E-05	5.24E-05	2.21E-05	8.90E-05	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	9.44E-04	6.63E-04	1.38E-04	5.08E-05	5.14E-05	2.25E-05	9.38E-05	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	9.31E-04	6.55E-04	1.38E-04	5.09E-05	5.35E-05	2.26E-05	9.92E-05	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.03E-03	7.15E-04	1.14E-04	5.51E-05	6.32E-05	1.87E-05	6.48E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.02E-03	7.08E-04	1.16E-04	5.46E-05	6.25E-05	1.91E-05	6.77E-05	4.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.00E-03	7.01E-04	1.19E-04	5.42E-05	6.16E-05	1.95E-05	7.08E-05	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	9.92E-04	6.94E-04	1.21E-04	5.37E-05	6.08E-05	1.99E-05	7.42E-05	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	9.81E-04	6.87E-04	1.24E-04	5.33E-05	5.99E-05	2.03E-05	7.79E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	9.70E-04	6.80E-04	1.26E-04	5.28E-05	5.89E-05	2.08E-05	8.18E-05	4.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	9.60E-04	6.73E-04	1.29E-04	5.23E-05	5.78E-05	2.12E-05	8.60E-05	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	9.49E-04	6.66E-04	1.32E-04	5.19E-05	5.67E-05	2.17E-05	9.05E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	9.38E-04	6.60E-04	1.35E-04	5.14E-05	5.55E-05	2.21E-05	9.54E-05	5.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.03E-03	7.19E-04	1.10E-04	5.62E-05	7.03E-05	1.81E-05	6.26E-05	4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.02E-03	7.12E-04	1.12E-04	5.58E-05	6.97E-05	1.85E-05	6.55E-05	4.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.01E-03	7.05E-04	1.14E-04	5.53E-05	6.87E-05	1.88E-05	6.84E-05	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	9.98E-04	6.98E-04	1.16E-04	5.48E-05	6.75E-05	1.92E-05	7.16E-05	5.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	9.87E-04	6.91E-04	1.19E-04	5.43E-05	6.64E-05	1.96E-05	7.51E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	9.76E-04	6.84E-04	1.21E-04	5.39E-05	6.53E-05	2.00E-05	7.88E-05	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	9.65E-04	6.77E-04	1.24E-04	5.34E-05	6.41E-05	2.04E-05	8.29E-05	5.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	9.54E-04	6.70E-04	1.26E-04	5.29E-05	6.28E-05	2.08E-05	8.73E-05	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	9.44E-04	6.63E-04	1.29E-04	5.24E-05	6.15E-05	2.13E-05	9.20E-05	5.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	9.33E-04	6.56E-04	1.32E-04	5.20E-05	6.01E-05	2.17E-05	9.71E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	9.26E-04	6.52E-04	1.33E-04	5.18E-05	6.05E-05	2.19E-05	1.01E-04	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.03E-03	7.15E-04	1.08E-04	5.69E-05	7.82E-05	1.78E-05	6.32E-05	5.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.01E-03	7.08E-04	1.10E-04	5.64E-05	7.73E-05	1.82E-05	6.61E-05	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.00E-03	7.01E-04	1.12E-04	5.60E-05	7.58E-05	1.85E-05	6.91E-05	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	9.92E-04	6.94E-04	1.14E-04	5.55E-05	7.42E-05	1.89E-05	7.23E-05	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	9.81E-04	6.87E-04	1.16E-04	5.50E-05	7.28E-05	1.93E-05	7.59E-05	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	9.70E-04	6.80E-04	1.19E-04	5.45E-05	7.13E-05	1.96E-05	7.97E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	9.59E-04	6.73E-04	1.21E-04	5.40E-05	6.99E-05	2.01E-05	8.40E-05	5.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	9.49E-04	6.66E-04	1.24E-04	5.35E-05	6.85E-05	2.05E-05	8.86E-05	5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	9.38E-04	6.60E-04	1.26E-04	5.30E-05	6.69E-05	2.09E-05	9.35E-05	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	9.28E-04	6.53E-04	1.29E-04	5.25E-05	6.52E-05	2.13E-05	9.88E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	9.20E-04	6.48E-04	1.28E-04	5.29E-05	6.96E-05	2.12E-05	1.02E-04	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.03E-03	7.19E-04	1.04E-04	5.81E-05	8.86E-05	1.72E-05	6.10E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.02E-03	7.12E-04	1.06E-04	5.76E-05	8.75E-05	1.76E-05	6.37E-05	5.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.01E-03	7.05E-04	1.08E-04	5.71E-05	8.59E-05	1.79E-05	6.67E-05	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	9.98E-04	6.98E-04	1.10E-04	5.66E-05	8.40E-05	1.82E-05	6.98E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	9.86E-04	6.91E-04	1.12E-04	5.61E-05	8.21E-05	1.86E-05	7.31E-05	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	9.75E-04	6.84E-04	1.14E-04	5.56E-05	8.02E-05	1.89E-05	7.68E-05	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	9.65E-04	6.77E-04	1.16E-04	5.51E-05	7.84E-05	1.93E-05	8.07E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	9.54E-04	6.70E-04	1.19E-04	5.46E-05	7.65E-05	1.97E-05	8.50E-05	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	9.44E-04	6.63E-04	1.21E-04	5.41E-05	7.47E-05	2.01E-05	8.97E-05	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	9.33E-04	6.57E-04	1.24E-04	5.36E-05	7.28E-05	2.05E-05	9.48E-05	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	9.23E-04	6.50E-04	1.27E-04	5.31E-05	7.10E-05	2.10E-05	1.00E-04	5.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.03E-03	7.15E-04	1.02E-04	5.88E-05	1.00E-04	1.70E-05	6.14E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.01E-03	7.08E-04	1.04E-04	5.83E-05	9.84E-05	1.73E-05	6.42E-05	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.00E-03	7.01E-04	1.06E-04	5.78E-05	9.59E-05	1.76E-05	6.72E-05	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	9.92E-04	6.94E-04	1.08E-04	5.73E-05	9.36E-05	1.79E-05	7.04E-05	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	9.81E-04	6.87E-04	1.10E-04	5.68E-05	9.12E-05	1.83E-05	7.39E-05	5.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	9.70E-04	6.80E-04	1.12E-04	5.63E-05	8.89E-05	1.86E-05	7.76E-05	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	9.59E-04	6.73E-04	1.14E-04	5.57E-05	8.65E-05	1.90E-05	8.17E-05	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	9.49E-04	6.67E-04	1.17E-04	5.52E-05	8.41E-05	1.94E-05	8.61E-05	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	9.38E-04	6.60E-04	1.19E-04	5.47E-05	8.17E-05	1.97E-05	9.08E-05	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	9.28E-04	6.54E-04	1.21E-04	5.42E-05	7.97E-05	2.02E-05	9.62E-05	5.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	9.18E-04	6.47E-04	1.24E-04	5.37E-05	7.76E-05	2.06E-05	1.02E-04	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	9.14E-04	6.44E-04	1.23E-04	5.41E-05	8.25E-05	2.04E-05	1.04E-04	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.03E-03	7.19E-04	9.81E-05	6.01E-05	1.16E-04	1.64E-05	5.91E-05	5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.02E-03	7.12E-04	1.00E-04	5.95E-05	1.14E-04	1.67E-05	6.18E-05	5.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.01E-03	7.05E-04	1.02E-04	5.90E-05	1.11E-04	1.70E-05	6.47E-05	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	9.97E-04	6.98E-04	1.04E-04	5.85E-05	1.08E-04	1.73E-05	6.77E-05	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	9.86E-04	6.90E-04	1.06E-04	5.80E-05	1.05E-04	1.77E-05	7.10E-05	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	9.75E-04	6.84E-04	1.08E-04	5.74E-05	1.02E-04	1.80E-05	7.46E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	9.64E-04	6.77E-04	1.10E-04	5.69E-05	9.90E-05	1.83E-05	7.84E-05	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	9.54E-04	6.70E-04	1.12E-04	5.64E-05	9.59E-05	1.87E-05	8.26E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	9.43E-04	6.63E-04	1.14E-04	5.59E-05	9.29E-05	1.90E-05	8.71E-05	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	9.33E-04	6.57E-04	1.17E-04	5.53E-05	9.00E-05	1.94E-05	9.20E-05	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	9.23E-04	6.50E-04	1.19E-04	5.48E-05	8.77E-05	1.98E-05	9.76E-05	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.03E-03	7.15E-04	9.64E-05	6.08E-05	1.35E-04	1.62E-05	5.95E-05	5.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.01E-03	7.08E-04	9.82E-05	6.03E-05	1.31E-04	1.65E-05	6.22E-05	5.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.00E-03	7.01E-04	1.00E-04	5.98E-05	1.27E-04	1.68E-05	6.51E-05	5.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	9.91E-04	6.94E-04	1.02E-04	5.92E-05	1.22E-04	1.71E-05	6.81E-05	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	9.80E-04	6.87E-04	1.04E-04	5.87E-05	1.19E-04	1.74E-05	7.16E-05	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	9.69E-04	6.80E-04	1.06E-04	5.81E-05	1.15E-04	1.77E-05	7.52E-05	5.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	9.59E-04	6.73E-04	1.08E-04	5.76E-05	1.11E-04	1.80E-05	7.92E-05	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	9.48E-04	6.67E-04	1.10E-04	5.70E-05	1.07E-04	1.84E-05	8.35E-05	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	9.38E-04	6.60E-04	1.12E-04	5.65E-05	1.03E-04	1.87E-05	8.80E-05	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	9.28E-04	6.54E-04	1.14E-04	5.60E-05	9.96E-05	1.91E-05	9.31E-05	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	9.18E-04	6.47E-04	1.17E-04	5.54E-05	9.70E-05	1.95E-05	9.90E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.03E-03	7.18E-04	9.31E-05	6.21E-05	1.63E-04	1.57E-05	5.71E-05	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.02E-03	7.11E-04	9.48E-05	6.16E-05	1.58E-04	1.60E-05	5.98E-05	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.01E-03	7.04E-04	9.65E-05	6.10E-05	1.52E-04	1.62E-05	6.25E-05	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	9.97E-04	6.97E-04	9.83E-05	6.05E-05	1.46E-04	1.65E-05	6.54E-05	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	9.86E-04	6.90E-04	1.00E-04	5.99E-05	1.40E-04	1.68E-05	6.86E-05	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	9.75E-04	6.83E-04	1.02E-04	5.94E-05	1.35E-04	1.71E-05	7.21E-05	6.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	9.64E-04	6.77E-04	1.04E-04	5.88E-05	1.30E-04	1.74E-05	7.59E-05	6.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	9.53E-04	6.70E-04	1.06E-04	5.82E-05	1.25E-04	1.77E-05	7.99E-05	6.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	9.43E-04	6.63E-04	1.08E-04	5.77E-05	1.20E-04	1.81E-05	8.43E-05	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	9.33E-04	6.57E-04	1.10E-04	5.71E-05	1.15E-04	1.84E-05	8.90E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	9.23E-04	6.50E-04	1.12E-04	5.66E-05	1.11E-04	1.87E-05	9.42E-05	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.02E-03	7.15E-04	9.15E-05	6.29E-05	1.96E-04	1.55E-05	5.74E-05	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.01E-03	7.08E-04	9.32E-05	6.24E-05	1.87E-04	1.57E-05	6.00E-05	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.00E-03	7.01E-04	9.48E-05	6.18E-05	1.78E-04	1.60E-05	6.27E-05	6.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	9.91E-04	6.94E-04	9.66E-05	6.12E-05	1.70E-04	1.63E-05	6.57E-05	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	9.80E-04	6.87E-04	9.84E-05	6.07E-05	1.62E-04	1.65E-05	6.90E-05	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	9.69E-04	6.80E-04	1.00E-04	6.01E-05	1.55E-04	1.68E-05	7.26E-05	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	9.58E-04	6.73E-04	1.02E-04	5.95E-05	1.48E-04	1.71E-05	7.64E-05	6.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	9.48E-04	6.67E-04	1.04E-04	5.89E-05	1.42E-04	1.74E-05	8.06E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	9.38E-04	6.60E-04	1.06E-04	5.84E-05	1.36E-04	1.78E-05	8.51E-05	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	9.28E-04	6.54E-04	1.08E-04	5.78E-05	1.30E-04	1.81E-05	9.01E-05	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	9.18E-04	6.47E-04	1.10E-04	5.72E-05	1.25E-04	1.84E-05	9.56E-05	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.03E-03	7.18E-04	8.84E-05	6.43E-05	2.52E-04	1.50E-05	5.50E-05	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.02E-03	7.11E-04	9.00E-05	6.37E-05	2.40E-04	1.52E-05	5.75E-05	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.01E-03	7.04E-04	9.16E-05	6.32E-05	2.25E-04	1.55E-05	6.01E-05	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	9.96E-04	6.97E-04	9.32E-05	6.26E-05	2.12E-04	1.57E-05	6.29E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	9.85E-04	6.90E-04	9.49E-05	6.20E-05	2.00E-04	1.60E-05	6.60E-05	6.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	9.74E-04	6.83E-04	9.67E-05	6.14E-05	1.90E-04	1.63E-05	6.94E-05	6.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	9.63E-04	6.76E-04	9.85E-05	6.08E-05	1.80E-04	1.66E-05	7.30E-05	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	9.53E-04	6.70E-04	1.00E-04	6.02E-05	1.71E-04	1.69E-05	7.69E-05	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	9.43E-04	6.63E-04	1.02E-04	5.96E-05	1.63E-04	1.72E-05	8.12E-05	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	9.32E-04	6.57E-04	1.04E-04	5.90E-05	1.55E-04	1.75E-05	8.59E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	9.22E-04	6.50E-04	1.06E-04	5.85E-05	1.49E-04	1.78E-05	9.13E-05	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.02E-03	7.14E-04	8.70E-05	6.51E-05	3.22E-04	1.48E-05	5.51E-05	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.01E-03	7.07E-04	8.85E-05	6.45E-05	3.01E-04	1.50E-05	5.77E-05	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.00E-03	7.01E-04	9.01E-05	6.40E-05	2.77E-04	1.53E-05	6.03E-05	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	9.90E-04	6.94E-04	9.16E-05	6.34E-05	2.57E-04	1.55E-05	6.31E-05	6.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	9.79E-04	6.87E-04	9.33E-05	6.28E-05	2.40E-04	1.58E-05	6.62E-05	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	9.68E-04	6.80E-04	9.50E-05	6.21E-05	2.25E-04	1.60E-05	6.96E-05	6.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	9.58E-04	6.73E-04	9.67E-05	6.15E-05	2.12E-04	1.63E-05	7.34E-05	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	9.47E-04	6.66E-04	9.85E-05	6.09E-05	2.00E-04	1.66E-05	7.74E-05	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	9.37E-04	6.60E-04	1.00E-04	6.03E-05	1.89E-04	1.69E-05	8.18E-05	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	9.27E-04	6.53E-04	1.02E-04	5.97E-05	1.79E-04	1.72E-05	8.66E-05	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	9.17E-04	6.47E-04	1.04E-04	5.91E-05	1.71E-04	1.75E-05	9.23E-05	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.04E-03	7.23E-04	8.42E-05	6.64E-05	2.80E-04	1.43E-05	5.18E-05	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.02E-03	7.10E-04	8.56E-05	6.60E-05	4.28E-04	1.46E-05	5.52E-05	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.01E-03	7.03E-04	8.71E-05	6.54E-05	3.89E-04	1.48E-05	5.78E-05	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	9.96E-04	6.97E-04	8.86E-05	6.48E-05	3.53E-04	1.50E-05	6.05E-05	6.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	9.85E-04	6.90E-04	9.02E-05	6.42E-05	3.21E-04	1.53E-05	6.33E-05	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	9.74E-04	6.83E-04	9.17E-05	6.35E-05	2.95E-04	1.55E-05	6.65E-05	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	9.63E-04	6.76E-04	9.34E-05	6.29E-05	2.72E-04	1.58E-05	6.99E-05	6.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	9.52E-04	6.70E-04	9.51E-05	6.23E-05	2.53E-04	1.61E-05	7.37E-05	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	9.42E-04	6.63E-04	9.68E-05	6.17E-05	2.37E-04	1.63E-05	7.78E-05	7.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	9.32E-04	6.57E-04	9.86E-05	6.10E-05	2.22E-04	1.66E-05	8.23E-05	7.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	9.22E-04	6.50E-04	1.01E-04	6.04E-05	2.09E-04	1.69E-05	8.73E-05	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	9.89E-04	6.93E-04	8.72E-05	6.56E-05	4.66E-04	1.48E-05	6.07E-05	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	9.79E-04	6.86E-04	8.87E-05	6.49E-05	4.16E-04	1.51E-05	6.37E-05	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	9.68E-04	6.79E-04	9.03E-05	6.43E-05	3.72E-04	1.53E-05	6.67E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	9.57E-04	6.73E-04	9.18E-05	6.37E-05	3.37E-04	1.55E-05	7.01E-05	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	9.47E-04	6.66E-04	9.35E-05	6.30E-05	3.09E-04	1.58E-05	7.40E-05	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	9.37E-04	6.60E-04	9.52E-05	6.24E-05	2.85E-04	1.61E-05	7.82E-05	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	9.27E-04	6.53E-04	9.70E-05	6.18E-05	2.65E-04	1.63E-05	8.28E-05	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	9.17E-04	6.47E-04	9.88E-05	6.11E-05	2.48E-04	1.66E-05	8.80E-05	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	9.62E-04	6.76E-04	8.89E-05	6.51E-05	4.88E-04	1.51E-05	6.71E-05	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	9.52E-04	6.69E-04	9.04E-05	6.44E-05	4.34E-04	1.53E-05	7.06E-05	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	9.42E-04	6.63E-04	9.20E-05	6.38E-05	3.90E-04	1.56E-05	7.44E-05	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	9.32E-04	6.56E-04	9.37E-05	6.31E-05	3.54E-04	1.58E-05	7.87E-05	7.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	9.22E-04	6.50E-04	9.54E-05	6.25E-05	3.25E-04	1.61E-05	8.35E-05	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	9.36E-04	6.59E-04	9.06E-05	6.45E-05	5.05E-04	1.54E-05	7.48E-05	7.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	9.26E-04	6.53E-04	9.22E-05	6.39E-05	4.50E-04	1.56E-05	7.91E-05	8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	9.16E-04	6.46E-04	9.38E-05	6.32E-05	4.06E-04	1.59E-05	8.40E-05	8.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	9.15E-04	6.46E-04	9.19E-05	6.41E-05	5.21E-04	1.55E-05	8.25E-05	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	5.39E-04	3.75E-04	8.87E-05	2.40E-05	1.22E-05	1.39E-05	3.68E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	5.29E-04	3.69E-04	8.71E-05	2.42E-05	1.32E-05	1.39E-05	3.92E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	5.36E-04	3.73E-04	8.45E-05	2.45E-05	1.34E-05	1.34E-05	3.74E-05	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	5.30E-04	3.69E-04	8.66E-05	2.43E-05	1.33E-05	1.38E-05	3.91E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	5.33E-04	3.71E-04	8.25E-05	2.47E-05	1.42E-05	1.32E-05	3.82E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	5.27E-04	3.67E-04	8.45E-05	2.45E-05	1.41E-05	1.36E-05	3.98E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	5.18E-04	3.62E-04	8.44E-05	2.46E-05	1.48E-05	1.37E-05	4.23E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	5.36E-04	3.73E-04	7.87E-05	2.52E-05	1.51E-05	1.27E-05	3.73E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	5.30E-04	3.69E-04	8.06E-05	2.50E-05	1.50E-05	1.30E-05	3.89E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	5.24E-04	3.65E-04	8.25E-05	2.48E-05	1.49E-05	1.34E-05	4.06E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	5.39E-04	3.75E-04	7.52E-05	2.57E-05	1.62E-05	1.22E-05	3.63E-05	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	5.33E-04	3.71E-04	7.70E-05	2.55E-05	1.61E-05	1.25E-05	3.79E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	5.27E-04	3.68E-04	7.87E-05	2.53E-05	1.60E-05	1.28E-05	3.96E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	5.21E-04	3.64E-04	8.06E-05	2.51E-05	1.59E-05	1.31E-05	4.14E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	5.15E-04	3.60E-04	8.25E-05	2.49E-05	1.57E-05	1.35E-05	4.33E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	5.09E-04	3.56E-04	8.19E-05	2.50E-05	1.65E-05	1.34E-05	4.51E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	5.36E-04	3.73E-04	7.35E-05	2.60E-05	1.73E-05	1.20E-05	3.69E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	5.30E-04	3.70E-04	7.52E-05	2.58E-05	1.72E-05	1.23E-05	3.86E-05	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	5.24E-04	3.66E-04	7.70E-05	2.55E-05	1.71E-05	1.26E-05	4.03E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	5.18E-04	3.62E-04	7.88E-05	2.53E-05	1.69E-05	1.29E-05	4.22E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	5.12E-04	3.58E-04	8.06E-05	2.51E-05	1.67E-05	1.32E-05	4.42E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	5.39E-04	3.75E-04	7.04E-05	2.65E-05	1.87E-05	1.16E-05	3.60E-05	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	5.33E-04	3.71E-04	7.19E-05	2.62E-05	1.86E-05	1.18E-05	3.75E-05	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	5.27E-04	3.68E-04	7.36E-05	2.60E-05	1.84E-05	1.21E-05	3.92E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	5.21E-04	3.64E-04	7.52E-05	2.58E-05	1.82E-05	1.24E-05	4.10E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	5.15E-04	3.60E-04	7.70E-05	2.56E-05	1.80E-05	1.27E-05	4.30E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	5.09E-04	3.56E-04	7.88E-05	2.54E-05	1.78E-05	1.30E-05	4.50E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	5.04E-04	3.53E-04	7.96E-05	2.53E-05	1.80E-05	1.32E-05	4.70E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	5.36E-04	3.73E-04	6.89E-05	2.68E-05	2.01E-05	1.14E-05	3.65E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	5.30E-04	3.70E-04	7.04E-05	2.65E-05	1.99E-05	1.16E-05	3.81E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	5.24E-04	3.66E-04	7.19E-05	2.63E-05	1.97E-05	1.19E-05	3.99E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	5.18E-04	3.62E-04	7.36E-05	2.61E-05	1.95E-05	1.22E-05	4.17E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	5.12E-04	3.58E-04	7.53E-05	2.59E-05	1.93E-05	1.25E-05	4.37E-05	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	5.06E-04	3.55E-04	7.70E-05	2.57E-05	1.90E-05	1.28E-05	4.59E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	5.39E-04	3.75E-04	6.60E-05	2.73E-05	2.18E-05	1.10E-05	3.55E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	5.33E-04	3.71E-04	6.74E-05	2.71E-05	2.16E-05	1.12E-05	3.71E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	5.27E-04	3.68E-04	6.89E-05	2.68E-05	2.14E-05	1.14E-05	3.87E-05	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	5.21E-04	3.64E-04	7.04E-05	2.66E-05	2.12E-05	1.17E-05	4.05E-05	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	5.15E-04	3.60E-04	7.20E-05	2.64E-05	2.09E-05	1.20E-05	4.24E-05	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	5.09E-04	3.57E-04	7.36E-05	2.62E-05	2.07E-05	1.23E-05	4.45E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	5.03E-04	3.53E-04	7.53E-05	2.60E-05	2.04E-05	1.25E-05	4.68E-05	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	4.97E-04	3.49E-04	7.61E-05	2.59E-05	2.07E-05	1.27E-05	4.94E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	5.36E-04	3.73E-04	6.47E-05	2.76E-05	2.36E-05	1.08E-05	3.60E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	5.30E-04	3.70E-04	6.60E-05	2.74E-05	2.33E-05	1.10E-05	3.76E-05	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	5.24E-04	3.66E-04	6.74E-05	2.71E-05	2.31E-05	1.13E-05	3.93E-05	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	5.18E-04	3.62E-04	6.89E-05	2.69E-05	2.28E-05	1.15E-05	4.12E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	5.12E-04	3.58E-04	7.04E-05	2.67E-05	2.25E-05	1.18E-05	4.31E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	5.06E-04	3.55E-04	7.20E-05	2.65E-05	2.22E-05	1.20E-05	4.53E-05	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	5.00E-04	3.51E-04	7.36E-05	2.62E-05	2.19E-05	1.23E-05	4.77E-05	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	4.92E-04	3.46E-04	7.34E-05	2.63E-05	2.32E-05	1.23E-05	5.09E-05	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	5.39E-04	3.75E-04	6.20E-05	2.81E-05	2.58E-05	1.04E-05	3.49E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	5.33E-04	3.71E-04	6.34E-05	2.79E-05	2.56E-05	1.06E-05	3.65E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	5.26E-04	3.68E-04	6.47E-05	2.77E-05	2.53E-05	1.08E-05	3.81E-05	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	5.21E-04	3.64E-04	6.61E-05	2.74E-05	2.50E-05	1.11E-05	3.99E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	5.15E-04	3.60E-04	6.75E-05	2.72E-05	2.46E-05	1.13E-05	4.18E-05	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	5.09E-04	3.57E-04	6.89E-05	2.70E-05	2.42E-05	1.16E-05	4.39E-05	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	5.03E-04	3.53E-04	7.05E-05	2.68E-05	2.39E-05	1.18E-05	4.61E-05	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.98E-04	3.49E-04	7.21E-05	2.65E-05	2.35E-05	1.21E-05	4.85E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	5.36E-04	3.73E-04	6.08E-05	2.85E-05	2.81E-05	1.02E-05	3.53E-05	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	5.29E-04	3.70E-04	6.21E-05	2.82E-05	2.78E-05	1.05E-05	3.69E-05	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	5.23E-04	3.66E-04	6.34E-05	2.80E-05	2.75E-05	1.07E-05	3.86E-05	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	5.18E-04	3.62E-04	6.47E-05	2.78E-05	2.71E-05	1.09E-05	4.05E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	5.12E-04	3.58E-04	6.61E-05	2.75E-05	2.67E-05	1.11E-05	4.25E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	5.06E-04	3.55E-04	6.75E-05	2.73E-05	2.62E-05	1.14E-05	4.46E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	5.00E-04	3.51E-04	6.90E-05	2.70E-05	2.58E-05	1.16E-05	4.69E-05	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	4.95E-04	3.48E-04	7.05E-05	2.68E-05	2.53E-05	1.19E-05	4.94E-05	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	4.88E-04	3.44E-04	7.06E-05	2.68E-05	2.64E-05	1.19E-05	5.23E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	5.38E-04	3.75E-04	5.85E-05	2.90E-05	3.11E-05	9.88E-06	3.41E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	5.32E-04	3.71E-04	5.96E-05	2.88E-05	3.08E-05	1.01E-05	3.57E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	5.26E-04	3.68E-04	6.09E-05	2.86E-05	3.03E-05	1.03E-05	3.73E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	5.20E-04	3.64E-04	6.21E-05	2.83E-05	2.99E-05	1.05E-05	3.91E-05	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	5.15E-04	3.60E-04	6.34E-05	2.81E-05	2.95E-05	1.07E-05	4.11E-05	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	5.09E-04	3.57E-04	6.48E-05	2.78E-05	2.90E-05	1.09E-05	4.31E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	5.03E-04	3.53E-04	6.61E-05	2.76E-05	2.84E-05	1.12E-05	4.53E-05	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.98E-04	3.49E-04	6.76E-05	2.73E-05	2.79E-05	1.14E-05	4.77E-05	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	4.92E-04	3.46E-04	6.90E-05	2.71E-05	2.73E-05	1.17E-05	5.03E-05	2.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	5.41E-04	3.77E-04	5.62E-05	2.96E-05	3.46E-05	9.54E-06	3.30E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	5.35E-04	3.73E-04	5.73E-05	2.94E-05	3.43E-05	9.73E-06	3.45E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	5.29E-04	3.70E-04	5.85E-05	2.91E-05	3.38E-05	9.92E-06	3.61E-05	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	5.23E-04	3.66E-04	5.97E-05	2.89E-05	3.32E-05	1.01E-05	3.77E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	5.17E-04	3.62E-04	6.09E-05	2.86E-05	3.27E-05	1.03E-05	3.96E-05	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	5.12E-04	3.58E-04	6.22E-05	2.84E-05	3.21E-05	1.05E-05	4.16E-05	2.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	5.06E-04	3.55E-04	6.35E-05	2.81E-05	3.15E-05	1.08E-05	4.37E-05	2.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	5.00E-04	3.51E-04	6.48E-05	2.79E-05	3.09E-05	1.10E-05	4.60E-05	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	4.95E-04	3.48E-04	6.62E-05	2.76E-05	3.03E-05	1.12E-05	4.85E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	4.89E-04	3.44E-04	6.76E-05	2.74E-05	2.96E-05	1.15E-05	5.12E-05	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	4.85E-04	3.42E-04	6.81E-05	2.73E-05	2.98E-05	1.16E-05	5.32E-05	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	5.38E-04	3.75E-04	5.52E-05	3.00E-05	3.85E-05	9.40E-06	3.33E-05	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	5.32E-04	3.71E-04	5.63E-05	2.97E-05	3.80E-05	9.58E-06	3.48E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	5.26E-04	3.68E-04	5.74E-05	2.95E-05	3.73E-05	9.76E-06	3.64E-05	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	5.20E-04	3.64E-04	5.85E-05	2.92E-05	3.65E-05	9.95E-06	3.81E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	5.14E-04	3.60E-04	5.97E-05	2.90E-05	3.58E-05	1.01E-05	4.00E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	5.09E-04	3.57E-04	6.09E-05	2.87E-05	3.51E-05	1.04E-05	4.20E-05	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	5.03E-04	3.53E-04	6.22E-05	2.85E-05	3.44E-05	1.06E-05	4.43E-05	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.97E-04	3.49E-04	6.35E-05	2.82E-05	3.37E-05	1.08E-05	4.67E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	4.92E-04	3.46E-04	6.48E-05	2.79E-05	3.29E-05	1.10E-05	4.93E-05	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	4.87E-04	3.43E-04	6.62E-05	2.77E-05	3.21E-05	1.13E-05	5.21E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	4.82E-04	3.40E-04	6.55E-05	2.79E-05	3.43E-05	1.12E-05	5.39E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	5.41E-04	3.77E-04	5.31E-05	3.06E-05	4.36E-05	9.08E-06	3.21E-05	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	5.35E-04	3.73E-04	5.42E-05	3.04E-05	4.31E-05	9.26E-06	3.36E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	5.29E-04	3.69E-04	5.52E-05	3.01E-05	4.23E-05	9.43E-06	3.51E-05	2.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	5.23E-04	3.66E-04	5.63E-05	2.98E-05	4.14E-05	9.61E-06	3.68E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	5.17E-04	3.62E-04	5.74E-05	2.96E-05	4.04E-05	9.79E-06	3.85E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	5.11E-04	3.58E-04	5.85E-05	2.93E-05	3.95E-05	9.98E-06	4.05E-05	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	5.06E-04	3.55E-04	5.97E-05	2.91E-05	3.86E-05	1.02E-05	4.26E-05	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	5.00E-04	3.51E-04	6.10E-05	2.88E-05	3.77E-05	1.04E-05	4.48E-05	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	4.95E-04	3.48E-04	6.22E-05	2.85E-05	3.68E-05	1.06E-05	4.73E-05	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	4.89E-04	3.44E-04	6.35E-05	2.83E-05	3.59E-05	1.08E-05	5.00E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	4.84E-04	3.41E-04	6.49E-05	2.80E-05	3.49E-05	1.10E-05	5.29E-05	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	5.38E-04	3.75E-04	5.22E-05	3.10E-05	4.93E-05	8.95E-06	3.24E-05	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	5.32E-04	3.71E-04	5.32E-05	3.07E-05	4.84E-05	9.12E-06	3.39E-05	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	5.26E-04	3.68E-04	5.42E-05	3.05E-05	4.72E-05	9.28E-06	3.54E-05	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	5.20E-04	3.64E-04	5.52E-05	3.02E-05	4.61E-05	9.46E-06	3.71E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	5.14E-04	3.60E-04	5.63E-05	2.99E-05	4.49E-05	9.64E-06	3.89E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	5.09E-04	3.57E-04	5.74E-05	2.97E-05	4.38E-05	9.82E-06	4.09E-05	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	5.03E-04	3.53E-04	5.86E-05	2.94E-05	4.26E-05	1.00E-05	4.31E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.97E-04	3.50E-04	5.98E-05	2.91E-05	4.14E-05	1.02E-05	4.54E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	4.92E-04	3.46E-04	6.10E-05	2.88E-05	4.02E-05	1.04E-05	4.79E-05	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	4.87E-04	3.43E-04	6.23E-05	2.86E-05	3.92E-05	1.06E-05	5.07E-05	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	4.81E-04	3.39E-04	6.36E-05	2.83E-05	3.82E-05	1.08E-05	5.38E-05	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	4.79E-04	3.38E-04	6.28E-05	2.85E-05	4.06E-05	1.07E-05	5.46E-05	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	5.41E-04	3.77E-04	5.03E-05	3.17E-05	5.73E-05	8.66E-06	3.12E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	5.35E-04	3.73E-04	5.13E-05	3.14E-05	5.63E-05	8.82E-06	3.26E-05	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	5.29E-04	3.69E-04	5.22E-05	3.11E-05	5.47E-05	8.98E-06	3.41E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	5.23E-04	3.66E-04	5.32E-05	3.08E-05	5.31E-05	9.14E-06	3.57E-05	2.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	5.17E-04	3.62E-04	5.42E-05	3.06E-05	5.17E-05	9.31E-06	3.74E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	5.11E-04	3.58E-04	5.53E-05	3.03E-05	5.02E-05	9.48E-06	3.93E-05	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	5.06E-04	3.55E-04	5.64E-05	3.00E-05	4.87E-05	9.66E-06	4.13E-05	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	5.00E-04	3.51E-04	5.75E-05	2.97E-05	4.72E-05	9.84E-06	4.35E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	4.95E-04	3.48E-04	5.86E-05	2.94E-05	4.57E-05	1.00E-05	4.59E-05	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	4.89E-04	3.44E-04	5.98E-05	2.92E-05	4.43E-05	1.02E-05	4.85E-05	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	4.84E-04	3.41E-04	6.10E-05	2.89E-05	4.32E-05	1.04E-05	5.15E-05	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	5.38E-04	3.75E-04	4.94E-05	3.21E-05	6.64E-05	8.54E-06	3.13E-05	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	5.32E-04	3.71E-04	5.04E-05	3.18E-05	6.46E-05	8.69E-06	3.28E-05	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	5.26E-04	3.68E-04	5.13E-05	3.15E-05	6.24E-05	8.84E-06	3.43E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	5.20E-04	3.64E-04	5.22E-05	3.12E-05	6.03E-05	9.00E-06	3.59E-05	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	5.14E-04	3.60E-04	5.32E-05	3.09E-05	5.84E-05	9.16E-06	3.77E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	5.08E-04	3.57E-04	5.43E-05	3.06E-05	5.65E-05	9.33E-06	3.97E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	5.03E-04	3.53E-04	5.53E-05	3.04E-05	5.46E-05	9.50E-06	4.17E-05	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	4.97E-04	3.50E-04	5.64E-05	3.01E-05	5.27E-05	9.68E-06	4.40E-05	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	4.92E-04	3.46E-04	5.75E-05	2.98E-05	5.08E-05	9.86E-06	4.64E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	4.87E-04	3.43E-04	5.86E-05	2.95E-05	4.90E-05	1.00E-05	4.91E-05	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	4.81E-04	3.39E-04	5.99E-05	2.92E-05	4.78E-05	1.03E-05	5.22E-05	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	5.41E-04	3.77E-04	4.77E-05	3.27E-05	8.02E-05	8.27E-06	3.01E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	5.35E-04	3.73E-04	4.86E-05	3.25E-05	7.78E-05	8.41E-06	3.15E-05	3.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	5.29E-04	3.69E-04	4.95E-05	3.22E-05	7.48E-05	8.56E-06	3.29E-05	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	5.23E-04	3.66E-04	5.04E-05	3.19E-05	7.18E-05	8.70E-06	3.45E-05	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	5.17E-04	3.62E-04	5.13E-05	3.16E-05	6.90E-05	8.86E-06	3.62E-05	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	5.11E-04	3.58E-04	5.23E-05	3.13E-05	6.65E-05	9.02E-06	3.80E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	5.05E-04	3.55E-04	5.33E-05	3.10E-05	6.40E-05	9.18E-06	4.00E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	5.00E-04	3.51E-04	5.43E-05	3.07E-05	6.15E-05	9.35E-06	4.21E-05	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	4.94E-04	3.48E-04	5.54E-05	3.04E-05	5.91E-05	9.52E-06	4.44E-05	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	4.89E-04	3.44E-04	5.64E-05	3.01E-05	5.68E-05	9.69E-06	4.69E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	4.84E-04	3.41E-04	5.75E-05	2.98E-05	5.46E-05	9.87E-06	4.97E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	5.37E-04	3.75E-04	4.69E-05	3.32E-05	9.63E-05	8.15E-06	3.02E-05	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	5.31E-04	3.71E-04	4.78E-05	3.29E-05	9.21E-05	8.29E-06	3.16E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	5.25E-04	3.67E-04	4.86E-05	3.26E-05	8.76E-05	8.43E-06	3.31E-05	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	5.20E-04	3.64E-04	4.95E-05	3.23E-05	8.36E-05	8.57E-06	3.47E-05	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	5.14E-04	3.60E-04	5.04E-05	3.20E-05	7.98E-05	8.72E-06	3.64E-05	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	5.08E-04	3.57E-04	5.14E-05	3.17E-05	7.64E-05	8.87E-06	3.83E-05	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	5.03E-04	3.53E-04	5.23E-05	3.14E-05	7.31E-05	9.03E-06	4.03E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	4.97E-04	3.49E-04	5.33E-05	3.11E-05	6.99E-05	9.20E-06	4.25E-05	3.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	4.92E-04	3.46E-04	5.44E-05	3.08E-05	6.69E-05	9.36E-06	4.49E-05	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	4.86E-04	3.43E-04	5.54E-05	3.05E-05	6.42E-05	9.54E-06	4.75E-05	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	4.81E-04	3.39E-04	5.65E-05	3.02E-05	6.17E-05	9.71E-06	5.04E-05	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	5.40E-04	3.77E-04	4.53E-05	3.39E-05	1.24E-04	7.90E-06	2.90E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	5.34E-04	3.73E-04	4.61E-05	3.36E-05	1.18E-04	8.03E-06	3.03E-05	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	5.28E-04	3.69E-04	4.70E-05	3.33E-05	1.11E-04	8.16E-06	3.17E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	5.22E-04	3.66E-04	4.78E-05	3.30E-05	1.04E-04	8.30E-06	3.32E-05	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	5.17E-04	3.62E-04	4.87E-05	3.27E-05	9.86E-05	8.44E-06	3.48E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	5.11E-04	3.58E-04	4.96E-05	3.24E-05	9.34E-05	8.58E-06	3.66E-05	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	5.05E-04	3.55E-04	5.05E-05	3.20E-05	8.87E-05	8.74E-06	3.85E-05	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	5.00E-04	3.51E-04	5.14E-05	3.17E-05	8.43E-05	8.89E-06	4.06E-05	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	4.94E-04	3.48E-04	5.24E-05	3.14E-05	8.02E-05	9.05E-06	4.28E-05	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	4.89E-04	3.44E-04	5.34E-05	3.11E-05	7.64E-05	9.21E-06	4.53E-05	3.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	4.84E-04	3.41E-04	5.44E-05	3.08E-05	7.33E-05	9.38E-06	4.81E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	5.37E-04	3.75E-04	4.46E-05	3.43E-05	1.59E-04	7.79E-06	2.91E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	5.31E-04	3.71E-04	4.54E-05	3.40E-05	1.48E-04	7.92E-06	3.04E-05	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	5.25E-04	3.67E-04	4.62E-05	3.37E-05	1.36E-04	8.04E-06	3.18E-05	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	5.19E-04	3.64E-04	4.70E-05	3.34E-05	1.26E-04	8.17E-06	3.33E-05	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	5.14E-04	3.60E-04	4.78E-05	3.31E-05	1.18E-04	8.31E-06	3.49E-05	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	5.08E-04	3.56E-04	4.87E-05	3.28E-05	1.11E-04	8.45E-06	3.67E-05	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	5.02E-04	3.53E-04	4.96E-05	3.24E-05	1.04E-04	8.60E-06	3.87E-05	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	4.97E-04	3.49E-04	5.05E-05	3.21E-05	9.84E-05	8.75E-06	4.08E-05	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	4.91E-04	3.46E-04	5.15E-05	3.18E-05	9.29E-05	8.90E-06	4.31E-05	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	4.86E-04	3.43E-04	5.24E-05	3.15E-05	8.81E-05	9.06E-06	4.57E-05	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	4.81E-04	3.39E-04	5.35E-05	3.12E-05	8.44E-05	9.23E-06	4.86E-05	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	5.44E-04	3.79E-04	4.32E-05	3.50E-05	1.38E-04	7.56E-06	2.73E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	5.34E-04	3.72E-04	4.39E-05	3.48E-05	2.11E-04	7.68E-06	2.91E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	5.28E-04	3.69E-04	4.47E-05	3.45E-05	1.92E-04	7.81E-06	3.05E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	5.22E-04	3.65E-04	4.54E-05	3.41E-05	1.74E-04	7.93E-06	3.19E-05	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	5.16E-04	3.62E-04	4.62E-05	3.38E-05	1.58E-04	8.05E-06	3.34E-05	3.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	5.11E-04	3.58E-04	4.70E-05	3.35E-05	1.45E-04	8.19E-06	3.50E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	5.05E-04	3.55E-04	4.79E-05	3.32E-05	1.34E-04	8.32E-06	3.68E-05	3.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	4.99E-04	3.51E-04	4.88E-05	3.28E-05	1.25E-04	8.46E-06	3.88E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	4.94E-04	3.48E-04	4.97E-05	3.25E-05	1.17E-04	8.61E-06	4.10E-05	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	4.89E-04	3.44E-04	5.06E-05	3.22E-05	1.09E-04	8.76E-06	4.34E-05	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	4.84E-04	3.41E-04	5.15E-05	3.19E-05	1.03E-04	8.91E-06	4.60E-05	3.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	5.19E-04	3.63E-04	4.47E-05	3.46E-05	2.29E-04	7.82E-06	3.20E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	5.13E-04	3.60E-04	4.55E-05	3.42E-05	2.05E-04	7.94E-06	3.36E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	5.08E-04	3.56E-04	4.63E-05	3.39E-05	1.83E-04	8.07E-06	3.52E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	5.02E-04	3.53E-04	4.71E-05	3.36E-05	1.66E-04	8.19E-06	3.70E-05	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	4.97E-04	3.49E-04	4.79E-05	3.32E-05	1.52E-04	8.33E-06	3.90E-05	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	4.91E-04	3.46E-04	4.88E-05	3.29E-05	1.40E-04	8.47E-06	4.12E-05	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	4.86E-04	3.43E-04	4.97E-05	3.26E-05	1.31E-04	8.62E-06	4.37E-05	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	4.81E-04	3.39E-04	5.06E-05	3.22E-05	1.22E-04	8.77E-06	4.64E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	5.05E-04	3.54E-04	4.56E-05	3.43E-05	2.40E-04	7.96E-06	3.54E-05	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	4.99E-04	3.51E-04	4.64E-05	3.40E-05	2.14E-04	8.08E-06	3.72E-05	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	4.94E-04	3.48E-04	4.72E-05	3.36E-05	1.92E-04	8.21E-06	3.92E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	4.88E-04	3.44E-04	4.80E-05	3.33E-05	1.74E-04	8.34E-06	4.15E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	4.83E-04	3.41E-04	4.89E-05	3.29E-05	1.60E-04	8.49E-06	4.40E-05	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	4.91E-04	3.46E-04	4.64E-05	3.40E-05	2.49E-04	8.09E-06	3.95E-05	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	4.86E-04	3.42E-04	4.72E-05	3.37E-05	2.22E-04	8.22E-06	4.17E-05	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	4.80E-04	3.39E-04	4.81E-05	3.33E-05	2.00E-04	8.36E-06	4.43E-05	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	4.80E-04	3.38E-04	4.71E-05	3.38E-05	2.56E-04	8.20E-06	4.35E-05	4.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.87E-04	2.00E-04	4.80E-05	1.28E-05	5.68E-06	7.42E-06	1.96E-05	9.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.82E-04	1.97E-04	4.71E-05	1.29E-05	6.16E-06	7.40E-06	2.09E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.86E-04	1.99E-04	4.57E-05	1.30E-05	6.24E-06	7.17E-06	2.00E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.82E-04	1.97E-04	4.69E-05	1.29E-05	6.21E-06	7.36E-06	2.08E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.84E-04	1.98E-04	4.47E-05	1.32E-05	6.62E-06	7.05E-06	2.03E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.81E-04	1.96E-04	4.57E-05	1.31E-05	6.57E-06	7.24E-06	2.12E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.76E-04	1.93E-04	4.57E-05	1.31E-05	6.92E-06	7.29E-06	2.26E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.86E-04	1.99E-04	4.26E-05	1.34E-05	7.07E-06	6.77E-06	1.99E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.82E-04	1.97E-04	4.36E-05	1.33E-05	7.03E-06	6.94E-06	2.07E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.79E-04	1.95E-04	4.47E-05	1.32E-05	6.98E-06	7.12E-06	2.16E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.87E-04	2.00E-04	4.07E-05	1.37E-05	7.58E-06	6.50E-06	1.94E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.84E-04	1.98E-04	4.16E-05	1.36E-05	7.54E-06	6.66E-06	2.02E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.81E-04	1.96E-04	4.26E-05	1.35E-05	7.48E-06	6.83E-06	2.11E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.77E-04	1.94E-04	4.36E-05	1.34E-05	7.42E-06	7.00E-06	2.21E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.74E-04	1.92E-04	4.47E-05	1.32E-05	7.35E-06	7.18E-06	2.31E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.71E-04	1.90E-04	4.43E-05	1.33E-05	7.69E-06	7.16E-06	2.40E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.86E-04	1.99E-04	3.98E-05	1.38E-05	8.10E-06	6.40E-06	1.97E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.82E-04	1.97E-04	4.07E-05	1.37E-05	8.04E-06	6.56E-06	2.06E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.79E-04	1.95E-04	4.16E-05	1.36E-05	7.98E-06	6.71E-06	2.15E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.76E-04	1.93E-04	4.26E-05	1.35E-05	7.90E-06	6.88E-06	2.25E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.73E-04	1.91E-04	4.36E-05	1.34E-05	7.82E-06	7.05E-06	2.35E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.87E-04	2.00E-04	3.81E-05	1.41E-05	8.72E-06	6.16E-06	1.92E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.84E-04	1.98E-04	3.89E-05	1.40E-05	8.67E-06	6.30E-06	2.00E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.81E-04	1.96E-04	3.98E-05	1.39E-05	8.60E-06	6.45E-06	2.09E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.77E-04	1.94E-04	4.07E-05	1.38E-05	8.52E-06	6.60E-06	2.19E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.74E-04	1.92E-04	4.17E-05	1.37E-05	8.43E-06	6.76E-06	2.29E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.71E-04	1.90E-04	4.26E-05	1.35E-05	8.33E-06	6.93E-06	2.40E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.68E-04	1.88E-04	4.31E-05	1.35E-05	8.42E-06	7.02E-06	2.50E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.86E-04	1.99E-04	3.73E-05	1.43E-05	9.37E-06	6.06E-06	1.95E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.82E-04	1.97E-04	3.81E-05	1.41E-05	9.30E-06	6.20E-06	2.03E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.79E-04	1.95E-04	3.89E-05	1.40E-05	9.21E-06	6.34E-06	2.12E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.76E-04	1.93E-04	3.98E-05	1.39E-05	9.11E-06	6.49E-06	2.22E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.73E-04	1.91E-04	4.07E-05	1.38E-05	9.01E-06	6.65E-06	2.33E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.70E-04	1.89E-04	4.17E-05	1.37E-05	8.90E-06	6.81E-06	2.45E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.87E-04	2.00E-04	3.57E-05	1.45E-05	1.02E-05	5.84E-06	1.89E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.84E-04	1.98E-04	3.65E-05	1.44E-05	1.01E-05	5.97E-06	1.97E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.81E-04	1.96E-04	3.73E-05	1.43E-05	1.00E-05	6.10E-06	2.06E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.77E-04	1.94E-04	3.81E-05	1.42E-05	9.89E-06	6.24E-06	2.16E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.74E-04	1.92E-04	3.89E-05	1.41E-05	9.77E-06	6.38E-06	2.26E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.71E-04	1.90E-04	3.98E-05	1.40E-05	9.66E-06	6.53E-06	2.37E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.68E-04	1.88E-04	4.07E-05	1.38E-05	9.52E-06	6.69E-06	2.49E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.65E-04	1.86E-04	4.12E-05	1.38E-05	9.66E-06	6.78E-06	2.63E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.85E-04	1.99E-04	3.50E-05	1.47E-05	1.10E-05	5.75E-06	1.92E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.82E-04	1.97E-04	3.57E-05	1.46E-05	1.09E-05	5.87E-06	2.00E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.79E-04	1.95E-04	3.65E-05	1.45E-05	1.08E-05	6.00E-06	2.09E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.76E-04	1.93E-04	3.73E-05	1.43E-05	1.07E-05	6.13E-06	2.19E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.73E-04	1.91E-04	3.81E-05	1.42E-05	1.05E-05	6.27E-06	2.30E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.70E-04	1.89E-04	3.90E-05	1.41E-05	1.04E-05	6.42E-06	2.42E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.67E-04	1.87E-04	3.99E-05	1.40E-05	1.02E-05	6.57E-06	2.54E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.62E-04	1.84E-04	3.97E-05	1.40E-05	1.08E-05	6.58E-06	2.71E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.87E-04	2.00E-04	3.36E-05	1.50E-05	1.20E-05	5.54E-06	1.86E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.84E-04	1.98E-04	3.43E-05	1.49E-05	1.19E-05	5.66E-06	1.94E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.80E-04	1.96E-04	3.50E-05	1.48E-05	1.18E-05	5.78E-06	2.03E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.77E-04	1.94E-04	3.58E-05	1.46E-05	1.17E-05	5.90E-06	2.13E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.74E-04	1.92E-04	3.65E-05	1.45E-05	1.15E-05	6.03E-06	2.23E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.71E-04	1.90E-04	3.73E-05	1.44E-05	1.13E-05	6.17E-06	2.34E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.68E-04	1.88E-04	3.81E-05	1.43E-05	1.12E-05	6.31E-06	2.46E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.65E-04	1.86E-04	3.90E-05	1.41E-05	1.10E-05	6.45E-06	2.59E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.85E-04	1.99E-04	3.29E-05	1.52E-05	1.31E-05	5.46E-06	1.88E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.82E-04	1.97E-04	3.36E-05	1.50E-05	1.30E-05	5.57E-06	1.97E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.79E-04	1.95E-04	3.43E-05	1.49E-05	1.28E-05	5.69E-06	2.06E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.76E-04	1.93E-04	3.50E-05	1.48E-05	1.27E-05	5.81E-06	2.16E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.73E-04	1.91E-04	3.58E-05	1.47E-05	1.25E-05	5.93E-06	2.26E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.70E-04	1.89E-04	3.65E-05	1.45E-05	1.23E-05	6.06E-06	2.38E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.67E-04	1.87E-04	3.73E-05	1.44E-05	1.20E-05	6.20E-06	2.50E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.64E-04	1.85E-04	3.82E-05	1.43E-05	1.18E-05	6.33E-06	2.63E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.60E-04	1.83E-04	3.82E-05	1.43E-05	1.23E-05	6.36E-06	2.79E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.87E-04	2.00E-04	3.16E-05	1.55E-05	1.45E-05	5.27E-06	1.82E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.84E-04	1.98E-04	3.23E-05	1.54E-05	1.44E-05	5.37E-06	1.90E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.80E-04	1.96E-04	3.29E-05	1.52E-05	1.42E-05	5.48E-06	1.99E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.77E-04	1.94E-04	3.36E-05	1.51E-05	1.40E-05	5.59E-06	2.09E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.74E-04	1.92E-04	3.43E-05	1.50E-05	1.38E-05	5.71E-06	2.19E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.71E-04	1.90E-04	3.50E-05	1.48E-05	1.35E-05	5.83E-06	2.30E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.68E-04	1.88E-04	3.58E-05	1.47E-05	1.33E-05	5.96E-06	2.42E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.65E-04	1.86E-04	3.66E-05	1.46E-05	1.30E-05	6.09E-06	2.54E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.62E-04	1.84E-04	3.74E-05	1.44E-05	1.28E-05	6.22E-06	2.68E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.88E-04	2.01E-04	3.04E-05	1.58E-05	1.62E-05	5.08E-06	1.76E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.85E-04	1.99E-04	3.10E-05	1.57E-05	1.60E-05	5.19E-06	1.84E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.82E-04	1.97E-04	3.17E-05	1.55E-05	1.58E-05	5.29E-06	1.92E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.79E-04	1.95E-04	3.23E-05	1.54E-05	1.55E-05	5.39E-06	2.01E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.76E-04	1.93E-04	3.29E-05	1.53E-05	1.53E-05	5.50E-06	2.11E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.73E-04	1.91E-04	3.36E-05	1.51E-05	1.50E-05	5.62E-06	2.21E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.70E-04	1.89E-04	3.43E-05	1.50E-05	1.47E-05	5.73E-06	2.33E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.67E-04	1.87E-04	3.51E-05	1.49E-05	1.44E-05	5.86E-06	2.45E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.64E-04	1.85E-04	3.58E-05	1.47E-05	1.41E-05	5.98E-06	2.59E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.61E-04	1.83E-04	3.66E-05	1.46E-05	1.38E-05	6.11E-06	2.73E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	2.59E-04	1.82E-04	3.68E-05	1.46E-05	1.39E-05	6.16E-06	2.83E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.87E-04	2.00E-04	2.99E-05	1.60E-05	1.80E-05	5.01E-06	1.78E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.83E-04	1.98E-04	3.05E-05	1.59E-05	1.78E-05	5.11E-06	1.86E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.80E-04	1.96E-04	3.10E-05	1.57E-05	1.74E-05	5.20E-06	1.94E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.77E-04	1.94E-04	3.17E-05	1.56E-05	1.71E-05	5.30E-06	2.03E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.74E-04	1.92E-04	3.23E-05	1.54E-05	1.67E-05	5.41E-06	2.13E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.71E-04	1.90E-04	3.30E-05	1.53E-05	1.64E-05	5.52E-06	2.24E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.68E-04	1.88E-04	3.37E-05	1.52E-05	1.61E-05	5.63E-06	2.36E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.65E-04	1.86E-04	3.44E-05	1.50E-05	1.58E-05	5.75E-06	2.49E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.62E-04	1.84E-04	3.51E-05	1.49E-05	1.54E-05	5.87E-06	2.63E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.59E-04	1.82E-04	3.58E-05	1.48E-05	1.50E-05	6.00E-06	2.77E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.57E-04	1.81E-04	3.55E-05	1.49E-05	1.60E-05	5.94E-06	2.88E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.88E-04	2.01E-04	2.88E-05	1.63E-05	2.04E-05	4.84E-06	1.71E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.85E-04	1.99E-04	2.93E-05	1.62E-05	2.01E-05	4.93E-06	1.79E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.82E-04	1.97E-04	2.99E-05	1.60E-05	1.98E-05	5.03E-06	1.87E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.79E-04	1.95E-04	3.05E-05	1.59E-05	1.93E-05	5.12E-06	1.96E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.76E-04	1.93E-04	3.11E-05	1.58E-05	1.89E-05	5.22E-06	2.05E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.72E-04	1.91E-04	3.17E-05	1.56E-05	1.85E-05	5.32E-06	2.16E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.69E-04	1.89E-04	3.23E-05	1.55E-05	1.80E-05	5.43E-06	2.27E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.66E-04	1.87E-04	3.30E-05	1.53E-05	1.76E-05	5.54E-06	2.39E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.64E-04	1.85E-04	3.37E-05	1.52E-05	1.72E-05	5.65E-06	2.52E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.61E-04	1.83E-04	3.44E-05	1.51E-05	1.68E-05	5.77E-06	2.66E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.58E-04	1.82E-04	3.51E-05	1.49E-05	1.63E-05	5.89E-06	2.82E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.87E-04	2.00E-04	2.82E-05	1.65E-05	2.31E-05	4.77E-06	1.73E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.83E-04	1.98E-04	2.88E-05	1.64E-05	2.26E-05	4.86E-06	1.80E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.80E-04	1.96E-04	2.93E-05	1.62E-05	2.21E-05	4.95E-06	1.89E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.77E-04	1.94E-04	2.99E-05	1.61E-05	2.15E-05	5.04E-06	1.98E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.74E-04	1.92E-04	3.05E-05	1.60E-05	2.10E-05	5.14E-06	2.07E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.71E-04	1.90E-04	3.11E-05	1.58E-05	2.04E-05	5.23E-06	2.18E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.68E-04	1.88E-04	3.17E-05	1.57E-05	1.99E-05	5.34E-06	2.29E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.65E-04	1.86E-04	3.23E-05	1.55E-05	1.93E-05	5.44E-06	2.42E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.62E-04	1.84E-04	3.30E-05	1.54E-05	1.88E-05	5.55E-06	2.55E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.59E-04	1.83E-04	3.37E-05	1.52E-05	1.83E-05	5.66E-06	2.70E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.56E-04	1.81E-04	3.44E-05	1.51E-05	1.78E-05	5.78E-06	2.86E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.55E-04	1.80E-04	3.40E-05	1.52E-05	1.90E-05	5.72E-06	2.91E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.88E-04	2.01E-04	2.72E-05	1.69E-05	2.68E-05	4.62E-06	1.66E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.85E-04	1.99E-04	2.77E-05	1.67E-05	2.63E-05	4.70E-06	1.74E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.82E-04	1.97E-04	2.83E-05	1.66E-05	2.56E-05	4.78E-06	1.82E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.79E-04	1.95E-04	2.88E-05	1.64E-05	2.48E-05	4.87E-06	1.90E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.75E-04	1.93E-04	2.93E-05	1.63E-05	2.41E-05	4.96E-06	1.99E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.72E-04	1.91E-04	2.99E-05	1.61E-05	2.35E-05	5.05E-06	2.09E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.69E-04	1.89E-04	3.05E-05	1.60E-05	2.28E-05	5.15E-06	2.20E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.66E-04	1.87E-04	3.11E-05	1.58E-05	2.21E-05	5.25E-06	2.32E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.63E-04	1.85E-04	3.17E-05	1.57E-05	2.14E-05	5.35E-06	2.45E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.61E-04	1.83E-04	3.24E-05	1.55E-05	2.07E-05	5.45E-06	2.58E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.58E-04	1.82E-04	3.30E-05	1.54E-05	2.02E-05	5.56E-06	2.74E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.86E-04	2.00E-04	2.68E-05	1.71E-05	3.10E-05	4.55E-06	1.67E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.83E-04	1.98E-04	2.73E-05	1.69E-05	3.02E-05	4.63E-06	1.75E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.80E-04	1.96E-04	2.78E-05	1.68E-05	2.91E-05	4.71E-06	1.83E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.77E-04	1.94E-04	2.83E-05	1.66E-05	2.82E-05	4.79E-06	1.91E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.74E-04	1.92E-04	2.88E-05	1.65E-05	2.73E-05	4.88E-06	2.01E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.71E-04	1.90E-04	2.94E-05	1.63E-05	2.64E-05	4.97E-06	2.11E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.68E-04	1.88E-04	2.99E-05	1.62E-05	2.55E-05	5.06E-06	2.22E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.65E-04	1.86E-04	3.05E-05	1.60E-05	2.46E-05	5.16E-06	2.34E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.62E-04	1.84E-04	3.11E-05	1.59E-05	2.37E-05	5.25E-06	2.47E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.59E-04	1.83E-04	3.17E-05	1.57E-05	2.29E-05	5.35E-06	2.61E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.56E-04	1.81E-04	3.24E-05	1.56E-05	2.23E-05	5.47E-06	2.78E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.88E-04	2.01E-04	2.58E-05	1.75E-05	3.74E-05	4.41E-06	1.60E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.85E-04	1.99E-04	2.63E-05	1.73E-05	3.64E-05	4.48E-06	1.68E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.82E-04	1.97E-04	2.68E-05	1.71E-05	3.49E-05	4.56E-06	1.76E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.78E-04	1.95E-04	2.73E-05	1.70E-05	3.36E-05	4.64E-06	1.84E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.75E-04	1.93E-04	2.78E-05	1.68E-05	3.22E-05	4.72E-06	1.93E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.72E-04	1.91E-04	2.83E-05	1.67E-05	3.11E-05	4.81E-06	2.03E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.69E-04	1.89E-04	2.88E-05	1.65E-05	2.99E-05	4.89E-06	2.13E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.66E-04	1.87E-04	2.94E-05	1.64E-05	2.87E-05	4.98E-06	2.24E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.63E-04	1.85E-04	3.00E-05	1.62E-05	2.76E-05	5.07E-06	2.37E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.61E-04	1.83E-04	3.05E-05	1.61E-05	2.65E-05	5.17E-06	2.50E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.58E-04	1.82E-04	3.11E-05	1.59E-05	2.55E-05	5.26E-06	2.65E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.86E-04	2.00E-04	2.54E-05	1.77E-05	4.50E-05	4.34E-06	1.61E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.83E-04	1.98E-04	2.58E-05	1.75E-05	4.30E-05	4.42E-06	1.68E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.80E-04	1.96E-04	2.63E-05	1.74E-05	4.09E-05	4.49E-06	1.76E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.77E-04	1.94E-04	2.68E-05	1.72E-05	3.91E-05	4.57E-06	1.85E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.74E-04	1.92E-04	2.73E-05	1.70E-05	3.73E-05	4.65E-06	1.94E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.71E-04	1.90E-04	2.78E-05	1.69E-05	3.57E-05	4.73E-06	2.04E-05	1.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.68E-04	1.88E-04	2.83E-05	1.67E-05	3.41E-05	4.81E-06	2.15E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.65E-04	1.86E-04	2.89E-05	1.66E-05	3.27E-05	4.90E-06	2.26E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.62E-04	1.84E-04	2.94E-05	1.64E-05	3.13E-05	4.99E-06	2.39E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.59E-04	1.83E-04	3.00E-05	1.62E-05	3.00E-05	5.08E-06	2.53E-05	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.56E-04	1.81E-04	3.06E-05	1.61E-05	2.88E-05	5.18E-06	2.69E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.88E-04	2.01E-04	2.45E-05	1.81E-05	5.79E-05	4.21E-06	1.55E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.85E-04	1.99E-04	2.50E-05	1.79E-05	5.51E-05	4.28E-06	1.62E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.81E-04	1.97E-04	2.54E-05	1.77E-05	5.18E-05	4.35E-06	1.69E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.78E-04	1.95E-04	2.59E-05	1.76E-05	4.87E-05	4.42E-06	1.77E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.75E-04	1.93E-04	2.63E-05	1.74E-05	4.61E-05	4.50E-06	1.85E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.72E-04	1.91E-04	2.68E-05	1.72E-05	4.36E-05	4.58E-06	1.95E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.69E-04	1.89E-04	2.73E-05	1.71E-05	4.15E-05	4.66E-06	2.05E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.66E-04	1.87E-04	2.78E-05	1.69E-05	3.94E-05	4.74E-06	2.16E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.63E-04	1.85E-04	2.83E-05	1.68E-05	3.74E-05	4.82E-06	2.28E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.60E-04	1.83E-04	2.89E-05	1.66E-05	3.57E-05	4.91E-06	2.41E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.58E-04	1.82E-04	2.95E-05	1.64E-05	3.43E-05	5.00E-06	2.56E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.86E-04	2.00E-04	2.41E-05	1.83E-05	7.41E-05	4.15E-06	1.55E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.83E-04	1.98E-04	2.46E-05	1.81E-05	6.91E-05	4.22E-06	1.62E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.80E-04	1.96E-04	2.50E-05	1.80E-05	6.38E-05	4.29E-06	1.69E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.77E-04	1.94E-04	2.54E-05	1.78E-05	5.90E-05	4.36E-06	1.77E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.74E-04	1.92E-04	2.59E-05	1.76E-05	5.52E-05	4.43E-06	1.86E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.71E-04	1.90E-04	2.64E-05	1.75E-05	5.18E-05	4.50E-06	1.96E-05	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.68E-04	1.88E-04	2.68E-05	1.73E-05	4.87E-05	4.58E-06	2.06E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.65E-04	1.86E-04	2.73E-05	1.71E-05	4.60E-05	4.66E-06	2.17E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.62E-04	1.84E-04	2.79E-05	1.69E-05	4.34E-05	4.74E-06	2.30E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.59E-04	1.83E-04	2.84E-05	1.68E-05	4.12E-05	4.83E-06	2.43E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.56E-04	1.81E-04	2.89E-05	1.66E-05	3.94E-05	4.92E-06	2.59E-05	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.90E-04	2.02E-04	2.34E-05	1.87E-05	6.43E-05	4.03E-06	1.46E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.84E-04	1.98E-04	2.37E-05	1.85E-05	9.85E-05	4.09E-06	1.55E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.81E-04	1.96E-04	2.42E-05	1.84E-05	8.95E-05	4.16E-06	1.62E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.78E-04	1.95E-04	2.46E-05	1.82E-05	8.13E-05	4.23E-06	1.70E-05	1.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.75E-04	1.93E-04	2.50E-05	1.80E-05	7.39E-05	4.29E-06	1.78E-05	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.72E-04	1.91E-04	2.55E-05	1.78E-05	6.78E-05	4.36E-06	1.87E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.69E-04	1.89E-04	2.59E-05	1.77E-05	6.26E-05	4.43E-06	1.96E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.66E-04	1.87E-04	2.64E-05	1.75E-05	5.83E-05	4.51E-06	2.07E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.63E-04	1.85E-04	2.69E-05	1.73E-05	5.44E-05	4.59E-06	2.19E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.60E-04	1.83E-04	2.74E-05	1.71E-05	5.10E-05	4.67E-06	2.31E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.58E-04	1.82E-04	2.79E-05	1.70E-05	4.81E-05	4.75E-06	2.45E-05	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.76E-04	1.93E-04	2.42E-05	1.84E-05	1.07E-04	4.17E-06	1.71E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.73E-04	1.92E-04	2.46E-05	1.82E-05	9.58E-05	4.23E-06	1.79E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.70E-04	1.90E-04	2.50E-05	1.81E-05	8.57E-05	4.30E-06	1.87E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.67E-04	1.88E-04	2.55E-05	1.79E-05	7.75E-05	4.37E-06	1.97E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.65E-04	1.86E-04	2.59E-05	1.77E-05	7.11E-05	4.44E-06	2.08E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.62E-04	1.84E-04	2.64E-05	1.75E-05	6.56E-05	4.51E-06	2.20E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.59E-04	1.82E-04	2.69E-05	1.74E-05	6.10E-05	4.59E-06	2.33E-05	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.56E-04	1.81E-04	2.74E-05	1.72E-05	5.70E-05	4.67E-06	2.47E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.69E-04	1.89E-04	2.47E-05	1.83E-05	1.12E-04	4.24E-06	1.89E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.66E-04	1.87E-04	2.51E-05	1.81E-05	9.98E-05	4.31E-06	1.98E-05	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.63E-04	1.85E-04	2.55E-05	1.79E-05	8.97E-05	4.37E-06	2.09E-05	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.60E-04	1.83E-04	2.60E-05	1.77E-05	8.14E-05	4.45E-06	2.21E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.57E-04	1.82E-04	2.65E-05	1.76E-05	7.48E-05	4.52E-06	2.35E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.61E-04	1.84E-04	2.51E-05	1.81E-05	1.16E-04	4.31E-06	2.10E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.59E-04	1.82E-04	2.56E-05	1.79E-05	1.04E-04	4.38E-06	2.22E-05	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.56E-04	1.81E-04	2.60E-05	1.78E-05	9.34E-05	4.45E-06	2.36E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.56E-04	1.80E-04	2.55E-05	1.80E-05	1.20E-04	4.37E-06	2.32E-05	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	3.78E-07	2.63E-07	6.36E-08	1.67E-08	9.10E-09	9.71E-09	2.56E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	3.71E-07	2.58E-07	6.24E-08	1.69E-08	9.87E-09	9.67E-09	2.73E-08	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	3.76E-07	2.62E-07	6.06E-08	1.71E-08	1.00E-08	9.38E-09	2.61E-08	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	3.71E-07	2.59E-07	6.20E-08	1.69E-08	9.95E-09	9.62E-09	2.72E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	3.73E-07	2.60E-07	5.91E-08	1.72E-08	1.06E-08	9.23E-09	2.66E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	3.69E-07	2.57E-07	6.06E-08	1.71E-08	1.05E-08	9.47E-09	2.78E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.63E-07	2.54E-07	6.05E-08	1.72E-08	1.11E-08	9.53E-09	2.95E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	3.76E-07	2.62E-07	5.64E-08	1.76E-08	1.13E-08	8.86E-09	2.60E-08	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	3.71E-07	2.59E-07	5.77E-08	1.74E-08	1.13E-08	9.08E-09	2.71E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	3.67E-07	2.56E-07	5.91E-08	1.73E-08	1.12E-08	9.31E-09	2.83E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	3.78E-07	2.63E-07	5.39E-08	1.79E-08	1.22E-08	8.51E-09	2.53E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	3.73E-07	2.60E-07	5.51E-08	1.78E-08	1.21E-08	8.72E-09	2.64E-08	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	3.69E-07	2.58E-07	5.64E-08	1.76E-08	1.20E-08	8.93E-09	2.76E-08	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.65E-07	2.55E-07	5.78E-08	1.75E-08	1.19E-08	9.16E-09	2.89E-08	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.61E-07	2.52E-07	5.91E-08	1.73E-08	1.18E-08	9.39E-09	3.02E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.57E-07	2.50E-07	5.87E-08	1.74E-08	1.23E-08	9.37E-09	3.15E-08	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	3.76E-07	2.62E-07	5.27E-08	1.81E-08	1.30E-08	8.38E-09	2.58E-08	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	3.71E-07	2.59E-07	5.39E-08	1.80E-08	1.29E-08	8.58E-09	2.69E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	3.67E-07	2.56E-07	5.51E-08	1.78E-08	1.28E-08	8.78E-09	2.81E-08	1.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.63E-07	2.54E-07	5.64E-08	1.77E-08	1.27E-08	9.00E-09	2.94E-08	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.59E-07	2.51E-07	5.78E-08	1.75E-08	1.25E-08	9.22E-09	3.08E-08	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	3.78E-07	2.63E-07	5.04E-08	1.84E-08	1.40E-08	8.06E-09	2.51E-08	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	3.73E-07	2.60E-07	5.15E-08	1.83E-08	1.39E-08	8.24E-09	2.62E-08	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	3.69E-07	2.58E-07	5.27E-08	1.82E-08	1.38E-08	8.44E-09	2.73E-08	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.65E-07	2.55E-07	5.39E-08	1.80E-08	1.37E-08	8.64E-09	2.86E-08	1.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.61E-07	2.52E-07	5.51E-08	1.79E-08	1.35E-08	8.85E-09	2.99E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.57E-07	2.50E-07	5.64E-08	1.77E-08	1.34E-08	9.06E-09	3.14E-08	1.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.53E-07	2.47E-07	5.70E-08	1.77E-08	1.35E-08	9.18E-09	3.28E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	3.75E-07	2.62E-07	4.93E-08	1.87E-08	1.50E-08	7.93E-09	2.55E-08	1.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	3.71E-07	2.59E-07	5.04E-08	1.85E-08	1.49E-08	8.11E-09	2.66E-08	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	3.67E-07	2.56E-07	5.15E-08	1.84E-08	1.48E-08	8.30E-09	2.78E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.63E-07	2.54E-07	5.27E-08	1.82E-08	1.46E-08	8.49E-09	2.91E-08	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.59E-07	2.51E-07	5.39E-08	1.81E-08	1.45E-08	8.69E-09	3.05E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.55E-07	2.48E-07	5.52E-08	1.79E-08	1.43E-08	8.90E-09	3.20E-08	1.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	3.78E-07	2.63E-07	4.73E-08	1.90E-08	1.63E-08	7.64E-09	2.47E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	3.73E-07	2.60E-07	4.83E-08	1.89E-08	1.62E-08	7.81E-09	2.58E-08	1.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	3.69E-07	2.58E-07	4.94E-08	1.87E-08	1.60E-08	7.98E-09	2.70E-08	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.65E-07	2.55E-07	5.04E-08	1.86E-08	1.59E-08	8.16E-09	2.82E-08	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.61E-07	2.52E-07	5.16E-08	1.84E-08	1.57E-08	8.35E-09	2.96E-08	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.57E-07	2.50E-07	5.27E-08	1.82E-08	1.55E-08	8.54E-09	3.10E-08	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	3.53E-07	2.47E-07	5.39E-08	1.81E-08	1.53E-08	8.75E-09	3.26E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	3.48E-07	2.44E-07	5.45E-08	1.80E-08	1.55E-08	8.87E-09	3.44E-08	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	3.75E-07	2.62E-07	4.63E-08	1.92E-08	1.76E-08	7.52E-09	2.51E-08	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	3.71E-07	2.59E-07	4.73E-08	1.91E-08	1.75E-08	7.68E-09	2.62E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	3.67E-07	2.56E-07	4.83E-08	1.89E-08	1.73E-08	7.85E-09	2.74E-08	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.63E-07	2.54E-07	4.94E-08	1.88E-08	1.71E-08	8.02E-09	2.87E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.59E-07	2.51E-07	5.05E-08	1.86E-08	1.68E-08	8.20E-09	3.01E-08	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.55E-07	2.49E-07	5.16E-08	1.84E-08	1.66E-08	8.40E-09	3.16E-08	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.51E-07	2.46E-07	5.28E-08	1.83E-08	1.64E-08	8.59E-09	3.32E-08	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.45E-07	2.42E-07	5.26E-08	1.83E-08	1.74E-08	8.60E-09	3.55E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	3.77E-07	2.63E-07	4.44E-08	1.96E-08	1.93E-08	7.25E-09	2.43E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	3.73E-07	2.60E-07	4.54E-08	1.95E-08	1.92E-08	7.40E-09	2.54E-08	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	3.69E-07	2.58E-07	4.63E-08	1.93E-08	1.90E-08	7.56E-09	2.66E-08	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.65E-07	2.55E-07	4.73E-08	1.91E-08	1.87E-08	7.72E-09	2.78E-08	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.61E-07	2.52E-07	4.83E-08	1.90E-08	1.84E-08	7.89E-09	2.92E-08	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.57E-07	2.50E-07	4.94E-08	1.88E-08	1.82E-08	8.06E-09	3.06E-08	1.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.53E-07	2.47E-07	5.05E-08	1.86E-08	1.79E-08	8.25E-09	3.22E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.49E-07	2.45E-07	5.16E-08	1.85E-08	1.76E-08	8.44E-09	3.38E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	3.75E-07	2.62E-07	4.36E-08	1.98E-08	2.11E-08	7.14E-09	2.46E-08	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	3.71E-07	2.59E-07	4.45E-08	1.97E-08	2.09E-08	7.29E-09	2.57E-08	1.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	3.67E-07	2.56E-07	4.54E-08	1.95E-08	2.06E-08	7.44E-09	2.69E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.63E-07	2.54E-07	4.64E-08	1.94E-08	2.03E-08	7.60E-09	2.82E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.59E-07	2.51E-07	4.74E-08	1.92E-08	2.00E-08	7.76E-09	2.96E-08	1.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.55E-07	2.49E-07	4.84E-08	1.90E-08	1.96E-08	7.93E-09	3.11E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.51E-07	2.46E-07	4.94E-08	1.89E-08	1.93E-08	8.10E-09	3.27E-08	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.47E-07	2.44E-07	5.05E-08	1.87E-08	1.90E-08	8.29E-09	3.45E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.42E-07	2.41E-07	5.06E-08	1.87E-08	1.97E-08	8.32E-09	3.65E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	3.77E-07	2.63E-07	4.19E-08	2.02E-08	2.33E-08	6.89E-09	2.38E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	3.73E-07	2.60E-07	4.27E-08	2.01E-08	2.31E-08	7.03E-09	2.49E-08	1.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	3.69E-07	2.58E-07	4.36E-08	1.99E-08	2.27E-08	7.17E-09	2.60E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.65E-07	2.55E-07	4.45E-08	1.97E-08	2.24E-08	7.32E-09	2.73E-08	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.60E-07	2.52E-07	4.54E-08	1.96E-08	2.21E-08	7.47E-09	2.86E-08	1.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.56E-07	2.50E-07	4.64E-08	1.94E-08	2.17E-08	7.63E-09	3.01E-08	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.52E-07	2.47E-07	4.74E-08	1.92E-08	2.13E-08	7.79E-09	3.16E-08	1.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.49E-07	2.45E-07	4.84E-08	1.91E-08	2.09E-08	7.96E-09	3.33E-08	1.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.45E-07	2.42E-07	4.95E-08	1.89E-08	2.05E-08	8.14E-09	3.51E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	3.79E-07	2.64E-07	4.03E-08	2.07E-08	2.59E-08	6.65E-09	2.30E-08	1.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	3.75E-07	2.61E-07	4.11E-08	2.05E-08	2.57E-08	6.78E-09	2.41E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	3.71E-07	2.59E-07	4.19E-08	2.03E-08	2.53E-08	6.92E-09	2.52E-08	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	3.67E-07	2.56E-07	4.27E-08	2.01E-08	2.49E-08	7.05E-09	2.63E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	3.63E-07	2.54E-07	4.36E-08	2.00E-08	2.45E-08	7.20E-09	2.76E-08	1.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.58E-07	2.51E-07	4.45E-08	1.98E-08	2.41E-08	7.35E-09	2.90E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	3.54E-07	2.49E-07	4.55E-08	1.96E-08	2.36E-08	7.50E-09	3.05E-08	1.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.51E-07	2.46E-07	4.64E-08	1.94E-08	2.32E-08	7.66E-09	3.21E-08	1.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.47E-07	2.44E-07	4.74E-08	1.93E-08	2.27E-08	7.82E-09	3.38E-08	1.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.43E-07	2.41E-07	4.84E-08	1.91E-08	2.22E-08	7.99E-09	3.57E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.40E-07	2.39E-07	4.88E-08	1.90E-08	2.23E-08	8.05E-09	3.71E-08	1.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	3.77E-07	2.63E-07	3.95E-08	2.09E-08	2.88E-08	6.55E-09	2.32E-08	1.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	3.73E-07	2.60E-07	4.03E-08	2.07E-08	2.85E-08	6.68E-09	2.43E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	3.69E-07	2.58E-07	4.11E-08	2.06E-08	2.80E-08	6.81E-09	2.54E-08	1.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.65E-07	2.55E-07	4.19E-08	2.04E-08	2.74E-08	6.94E-09	2.66E-08	1.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.60E-07	2.52E-07	4.28E-08	2.02E-08	2.68E-08	7.08E-09	2.79E-08	1.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.56E-07	2.50E-07	4.36E-08	2.00E-08	2.63E-08	7.22E-09	2.93E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.52E-07	2.47E-07	4.46E-08	1.98E-08	2.58E-08	7.37E-09	3.09E-08	1.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.49E-07	2.45E-07	4.55E-08	1.97E-08	2.53E-08	7.53E-09	3.26E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.45E-07	2.42E-07	4.65E-08	1.95E-08	2.47E-08	7.68E-09	3.44E-08	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.41E-07	2.40E-07	4.74E-08	1.93E-08	2.41E-08	7.85E-09	3.63E-08	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.38E-07	2.38E-07	4.69E-08	1.94E-08	2.57E-08	7.78E-09	3.76E-08	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	3.79E-07	2.64E-07	3.81E-08	2.13E-08	3.27E-08	6.33E-09	2.24E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	3.75E-07	2.61E-07	3.88E-08	2.12E-08	3.23E-08	6.46E-09	2.34E-08	1.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	3.71E-07	2.59E-07	3.96E-08	2.10E-08	3.17E-08	6.58E-09	2.45E-08	1.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	3.67E-07	2.56E-07	4.03E-08	2.08E-08	3.10E-08	6.70E-09	2.56E-08	1.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.62E-07	2.54E-07	4.11E-08	2.06E-08	3.03E-08	6.83E-09	2.69E-08	1.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	3.58E-07	2.51E-07	4.19E-08	2.04E-08	2.96E-08	6.96E-09	2.82E-08	1.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.54E-07	2.49E-07	4.28E-08	2.03E-08	2.89E-08	7.10E-09	2.97E-08	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.50E-07	2.46E-07	4.37E-08	2.01E-08	2.82E-08	7.24E-09	3.13E-08	2.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.47E-07	2.44E-07	4.46E-08	1.99E-08	2.75E-08	7.39E-09	3.30E-08	2.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.43E-07	2.41E-07	4.55E-08	1.97E-08	2.69E-08	7.54E-09	3.48E-08	2.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.39E-07	2.39E-07	4.65E-08	1.95E-08	2.62E-08	7.70E-09	3.69E-08	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	3.77E-07	2.63E-07	3.74E-08	2.16E-08	3.70E-08	6.24E-09	2.26E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	3.73E-07	2.60E-07	3.81E-08	2.14E-08	3.63E-08	6.36E-09	2.36E-08	1.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	3.69E-07	2.58E-07	3.88E-08	2.12E-08	3.54E-08	6.47E-09	2.47E-08	1.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.64E-07	2.55E-07	3.96E-08	2.11E-08	3.45E-08	6.59E-09	2.59E-08	2.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.60E-07	2.52E-07	4.03E-08	2.09E-08	3.36E-08	6.72E-09	2.71E-08	2.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.56E-07	2.50E-07	4.11E-08	2.07E-08	3.28E-08	6.85E-09	2.85E-08	2.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.52E-07	2.47E-07	4.20E-08	2.05E-08	3.19E-08	6.98E-09	3.00E-08	2.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.48E-07	2.45E-07	4.28E-08	2.03E-08	3.10E-08	7.12E-09	3.16E-08	2.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.45E-07	2.43E-07	4.37E-08	2.01E-08	3.01E-08	7.26E-09	3.34E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.41E-07	2.40E-07	4.46E-08	1.99E-08	2.94E-08	7.41E-09	3.53E-08	2.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.37E-07	2.38E-07	4.55E-08	1.97E-08	2.86E-08	7.56E-09	3.75E-08	2.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	3.36E-07	2.37E-07	4.50E-08	1.99E-08	3.04E-08	7.48E-09	3.81E-08	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	3.79E-07	2.64E-07	3.60E-08	2.21E-08	4.29E-08	6.04E-09	2.17E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	3.75E-07	2.61E-07	3.67E-08	2.19E-08	4.21E-08	6.15E-09	2.27E-08	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	3.71E-07	2.59E-07	3.74E-08	2.17E-08	4.10E-08	6.26E-09	2.38E-08	2.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	3.66E-07	2.56E-07	3.81E-08	2.15E-08	3.98E-08	6.37E-09	2.49E-08	2.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.62E-07	2.54E-07	3.89E-08	2.13E-08	3.87E-08	6.49E-09	2.61E-08	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	3.58E-07	2.51E-07	3.96E-08	2.11E-08	3.76E-08	6.61E-09	2.74E-08	2.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.54E-07	2.49E-07	4.04E-08	2.09E-08	3.65E-08	6.74E-09	2.88E-08	2.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.50E-07	2.46E-07	4.12E-08	2.07E-08	3.54E-08	6.86E-09	3.03E-08	2.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.47E-07	2.44E-07	4.20E-08	2.05E-08	3.43E-08	6.99E-09	3.20E-08	2.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.43E-07	2.41E-07	4.28E-08	2.03E-08	3.32E-08	7.13E-09	3.38E-08	2.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.39E-07	2.39E-07	4.37E-08	2.01E-08	3.24E-08	7.28E-09	3.59E-08	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	3.77E-07	2.63E-07	3.54E-08	2.24E-08	4.97E-08	5.95E-09	2.19E-08	2.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	3.73E-07	2.60E-07	3.61E-08	2.22E-08	4.84E-08	6.06E-09	2.29E-08	2.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	3.68E-07	2.58E-07	3.67E-08	2.20E-08	4.67E-08	6.16E-09	2.39E-08	2.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.64E-07	2.55E-07	3.74E-08	2.18E-08	4.51E-08	6.27E-09	2.50E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.60E-07	2.52E-07	3.81E-08	2.16E-08	4.37E-08	6.39E-09	2.63E-08	2.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.56E-07	2.50E-07	3.89E-08	2.14E-08	4.23E-08	6.50E-09	2.76E-08	2.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.52E-07	2.47E-07	3.96E-08	2.12E-08	4.09E-08	6.63E-09	2.91E-08	2.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.48E-07	2.45E-07	4.04E-08	2.10E-08	3.95E-08	6.75E-09	3.07E-08	2.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.45E-07	2.42E-07	4.12E-08	2.08E-08	3.81E-08	6.87E-09	3.24E-08	2.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.41E-07	2.40E-07	4.20E-08	2.06E-08	3.67E-08	7.00E-09	3.42E-08	2.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.37E-07	2.38E-07	4.29E-08	2.04E-08	3.58E-08	7.15E-09	3.64E-08	2.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	3.79E-07	2.64E-07	3.42E-08	2.28E-08	6.00E-08	5.76E-09	2.10E-08	2.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	3.75E-07	2.61E-07	3.48E-08	2.26E-08	5.83E-08	5.86E-09	2.20E-08	2.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	3.70E-07	2.59E-07	3.54E-08	2.24E-08	5.60E-08	5.97E-09	2.30E-08	2.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.66E-07	2.56E-07	3.61E-08	2.22E-08	5.38E-08	6.07E-09	2.40E-08	2.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.62E-07	2.54E-07	3.68E-08	2.20E-08	5.17E-08	6.17E-09	2.52E-08	2.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	3.58E-07	2.51E-07	3.75E-08	2.18E-08	4.98E-08	6.29E-09	2.65E-08	2.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.54E-07	2.49E-07	3.82E-08	2.16E-08	4.79E-08	6.40E-09	2.79E-08	2.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.50E-07	2.46E-07	3.89E-08	2.14E-08	4.61E-08	6.52E-09	2.94E-08	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.46E-07	2.44E-07	3.97E-08	2.12E-08	4.43E-08	6.64E-09	3.10E-08	2.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.43E-07	2.41E-07	4.04E-08	2.10E-08	4.25E-08	6.76E-09	3.27E-08	2.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.39E-07	2.39E-07	4.12E-08	2.08E-08	4.09E-08	6.88E-09	3.46E-08	2.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	3.76E-07	2.63E-07	3.36E-08	2.31E-08	7.22E-08	5.68E-09	2.11E-08	2.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	3.72E-07	2.60E-07	3.42E-08	2.29E-08	6.90E-08	5.78E-09	2.20E-08	2.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	3.68E-07	2.57E-07	3.48E-08	2.27E-08	6.56E-08	5.87E-09	2.31E-08	2.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.64E-07	2.55E-07	3.55E-08	2.25E-08	6.26E-08	5.98E-09	2.42E-08	2.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.60E-07	2.52E-07	3.61E-08	2.23E-08	5.98E-08	6.08E-09	2.54E-08	2.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.56E-07	2.50E-07	3.68E-08	2.21E-08	5.72E-08	6.19E-09	2.67E-08	2.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	3.52E-07	2.47E-07	3.75E-08	2.19E-08	5.47E-08	6.30E-09	2.81E-08	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.48E-07	2.45E-07	3.82E-08	2.17E-08	5.24E-08	6.41E-09	2.96E-08	2.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.44E-07	2.42E-07	3.89E-08	2.14E-08	5.01E-08	6.53E-09	3.13E-08	2.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.41E-07	2.40E-07	3.97E-08	2.12E-08	4.81E-08	6.65E-09	3.31E-08	2.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	3.37E-07	2.38E-07	4.05E-08	2.10E-08	4.62E-08	6.77E-09	3.51E-08	2.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	3.79E-07	2.64E-07	3.25E-08	2.36E-08	9.28E-08	5.51E-09	2.02E-08	2.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	3.74E-07	2.61E-07	3.31E-08	2.34E-08	8.84E-08	5.60E-09	2.11E-08	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	3.70E-07	2.59E-07	3.36E-08	2.32E-08	8.30E-08	5.69E-09	2.21E-08	2.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.66E-07	2.56E-07	3.42E-08	2.30E-08	7.80E-08	5.78E-09	2.31E-08	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.62E-07	2.54E-07	3.49E-08	2.28E-08	7.39E-08	5.88E-09	2.43E-08	2.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	3.58E-07	2.51E-07	3.55E-08	2.26E-08	7.00E-08	5.98E-09	2.55E-08	2.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.54E-07	2.48E-07	3.62E-08	2.23E-08	6.65E-08	6.09E-09	2.68E-08	2.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	3.50E-07	2.46E-07	3.68E-08	2.21E-08	6.32E-08	6.20E-09	2.83E-08	2.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.46E-07	2.44E-07	3.75E-08	2.19E-08	6.00E-08	6.31E-09	2.98E-08	2.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.43E-07	2.41E-07	3.82E-08	2.17E-08	5.72E-08	6.42E-09	3.16E-08	2.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.39E-07	2.39E-07	3.90E-08	2.15E-08	5.49E-08	6.54E-09	3.35E-08	2.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	3.76E-07	2.62E-07	3.19E-08	2.39E-08	1.19E-07	5.43E-09	2.03E-08	2.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	3.72E-07	2.60E-07	3.25E-08	2.37E-08	1.11E-07	5.52E-09	2.12E-08	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	3.68E-07	2.57E-07	3.31E-08	2.35E-08	1.02E-07	5.61E-09	2.22E-08	2.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.64E-07	2.55E-07	3.37E-08	2.33E-08	9.47E-08	5.70E-09	2.32E-08	2.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.60E-07	2.52E-07	3.43E-08	2.31E-08	8.85E-08	5.79E-09	2.43E-08	2.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.56E-07	2.50E-07	3.49E-08	2.28E-08	8.30E-08	5.89E-09	2.56E-08	2.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.52E-07	2.47E-07	3.55E-08	2.26E-08	7.82E-08	5.99E-09	2.70E-08	2.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.48E-07	2.45E-07	3.62E-08	2.24E-08	7.37E-08	6.10E-09	2.84E-08	2.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.44E-07	2.42E-07	3.69E-08	2.22E-08	6.96E-08	6.20E-09	3.01E-08	2.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.41E-07	2.40E-07	3.76E-08	2.20E-08	6.60E-08	6.31E-09	3.18E-08	2.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.37E-07	2.38E-07	3.83E-08	2.17E-08	6.32E-08	6.43E-09	3.39E-08	2.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.81E-07	2.66E-07	3.09E-08	2.44E-08	1.03E-07	5.27E-09	1.90E-08	2.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	3.74E-07	2.61E-07	3.14E-08	2.42E-08	1.58E-07	5.35E-09	2.03E-08	2.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	3.70E-07	2.58E-07	3.20E-08	2.40E-08	1.44E-07	5.44E-09	2.12E-08	2.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.66E-07	2.56E-07	3.25E-08	2.38E-08	1.30E-07	5.53E-09	2.22E-08	2.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.62E-07	2.53E-07	3.31E-08	2.36E-08	1.18E-07	5.62E-09	2.33E-08	2.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	3.58E-07	2.51E-07	3.37E-08	2.33E-08	1.09E-07	5.71E-09	2.44E-08	2.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.54E-07	2.48E-07	3.43E-08	2.31E-08	1.00E-07	5.80E-09	2.57E-08	2.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.50E-07	2.46E-07	3.49E-08	2.29E-08	9.34E-08	5.90E-09	2.71E-08	2.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.46E-07	2.44E-07	3.56E-08	2.27E-08	8.73E-08	6.00E-09	2.86E-08	2.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.42E-07	2.41E-07	3.62E-08	2.24E-08	8.18E-08	6.10E-09	3.03E-08	2.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.39E-07	2.39E-07	3.69E-08	2.22E-08	7.71E-08	6.21E-09	3.21E-08	2.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.63E-07	2.54E-07	3.20E-08	2.41E-08	1.72E-07	5.45E-09	2.23E-08	2.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.60E-07	2.52E-07	3.26E-08	2.39E-08	1.54E-07	5.54E-09	2.34E-08	2.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	3.56E-07	2.50E-07	3.32E-08	2.36E-08	1.37E-07	5.62E-09	2.45E-08	2.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.52E-07	2.47E-07	3.37E-08	2.34E-08	1.24E-07	5.71E-09	2.58E-08	2.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.48E-07	2.45E-07	3.43E-08	2.32E-08	1.14E-07	5.81E-09	2.72E-08	2.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.44E-07	2.42E-07	3.50E-08	2.29E-08	1.05E-07	5.91E-09	2.87E-08	2.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.40E-07	2.40E-07	3.56E-08	2.27E-08	9.78E-08	6.01E-09	3.04E-08	2.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	3.37E-07	2.38E-07	3.63E-08	2.25E-08	9.14E-08	6.11E-09	3.23E-08	2.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.53E-07	2.48E-07	3.26E-08	2.39E-08	1.80E-07	5.55E-09	2.47E-08	2.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.50E-07	2.46E-07	3.32E-08	2.37E-08	1.60E-07	5.63E-09	2.59E-08	2.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.46E-07	2.43E-07	3.38E-08	2.34E-08	1.44E-07	5.72E-09	2.73E-08	2.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.42E-07	2.41E-07	3.44E-08	2.32E-08	1.30E-07	5.82E-09	2.89E-08	2.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.39E-07	2.39E-07	3.50E-08	2.30E-08	1.20E-07	5.92E-09	3.07E-08	2.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.44E-07	2.42E-07	3.33E-08	2.37E-08	1.86E-07	5.64E-09	2.75E-08	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.40E-07	2.40E-07	3.38E-08	2.35E-08	1.66E-07	5.73E-09	2.91E-08	3.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.37E-07	2.37E-07	3.45E-08	2.32E-08	1.50E-07	5.83E-09	3.09E-08	3.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.36E-07	2.37E-07	3.38E-08	2.35E-08	1.92E-07	5.71E-09	3.03E-08	3.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.08E-06	7.49E-07	1.81E-07	4.76E-08	2.58E-08	2.76E-08	7.30E-08	3.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.06E-06	7.36E-07	1.78E-07	4.81E-08	2.80E-08	2.75E-08	7.77E-08	3.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.07E-06	7.45E-07	1.73E-07	4.86E-08	2.84E-08	2.67E-08	7.43E-08	3.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.06E-06	7.37E-07	1.77E-07	4.82E-08	2.82E-08	2.74E-08	7.75E-08	3.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.06E-06	7.41E-07	1.68E-07	4.91E-08	3.01E-08	2.63E-08	7.57E-08	3.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.05E-06	7.33E-07	1.73E-07	4.87E-08	2.99E-08	2.70E-08	7.91E-08	3.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.03E-06	7.22E-07	1.72E-07	4.89E-08	3.15E-08	2.71E-08	8.40E-08	4.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.07E-06	7.45E-07	1.61E-07	5.00E-08	3.22E-08	2.52E-08	7.40E-08	3.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.06E-06	7.37E-07	1.65E-07	4.96E-08	3.20E-08	2.59E-08	7.72E-08	3.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.05E-06	7.29E-07	1.68E-07	4.92E-08	3.17E-08	2.65E-08	8.06E-08	3.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.08E-06	7.49E-07	1.53E-07	5.10E-08	3.45E-08	2.42E-08	7.21E-08	4.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.06E-06	7.41E-07	1.57E-07	5.06E-08	3.43E-08	2.48E-08	7.53E-08	4.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.05E-06	7.33E-07	1.61E-07	5.02E-08	3.40E-08	2.54E-08	7.86E-08	4.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.04E-06	7.26E-07	1.65E-07	4.98E-08	3.38E-08	2.61E-08	8.22E-08	4.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.03E-06	7.18E-07	1.68E-07	4.94E-08	3.34E-08	2.67E-08	8.60E-08	4.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.02E-06	7.11E-07	1.67E-07	4.96E-08	3.50E-08	2.67E-08	8.96E-08	4.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.07E-06	7.45E-07	1.50E-07	5.15E-08	3.68E-08	2.38E-08	7.33E-08	4.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.06E-06	7.37E-07	1.54E-07	5.11E-08	3.66E-08	2.44E-08	7.66E-08	4.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.05E-06	7.30E-07	1.57E-07	5.07E-08	3.63E-08	2.50E-08	8.00E-08	4.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.03E-06	7.22E-07	1.61E-07	5.03E-08	3.59E-08	2.56E-08	8.37E-08	4.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.02E-06	7.15E-07	1.65E-07	4.99E-08	3.56E-08	2.63E-08	8.77E-08	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.08E-06	7.49E-07	1.44E-07	5.25E-08	3.97E-08	2.29E-08	7.14E-08	4.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.06E-06	7.41E-07	1.47E-07	5.21E-08	3.94E-08	2.35E-08	7.45E-08	4.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.05E-06	7.34E-07	1.50E-07	5.17E-08	3.91E-08	2.40E-08	7.79E-08	4.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.04E-06	7.26E-07	1.54E-07	5.13E-08	3.87E-08	2.46E-08	8.14E-08	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.03E-06	7.19E-07	1.57E-07	5.08E-08	3.84E-08	2.52E-08	8.53E-08	4.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.02E-06	7.11E-07	1.61E-07	5.04E-08	3.79E-08	2.58E-08	8.94E-08	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.00E-06	7.04E-07	1.62E-07	5.03E-08	3.83E-08	2.61E-08	9.33E-08	4.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.07E-06	7.45E-07	1.41E-07	5.31E-08	4.26E-08	2.26E-08	7.25E-08	4.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.06E-06	7.38E-07	1.44E-07	5.27E-08	4.23E-08	2.31E-08	7.57E-08	4.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.05E-06	7.30E-07	1.47E-07	5.23E-08	4.19E-08	2.36E-08	7.91E-08	4.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.03E-06	7.23E-07	1.50E-07	5.18E-08	4.14E-08	2.42E-08	8.28E-08	4.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.02E-06	7.15E-07	1.54E-07	5.14E-08	4.10E-08	2.48E-08	8.68E-08	4.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.01E-06	7.08E-07	1.57E-07	5.10E-08	4.05E-08	2.54E-08	9.11E-08	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.08E-06	7.49E-07	1.35E-07	5.41E-08	4.63E-08	2.17E-08	7.04E-08	4.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.06E-06	7.41E-07	1.38E-07	5.37E-08	4.59E-08	2.22E-08	7.36E-08	4.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.05E-06	7.34E-07	1.41E-07	5.33E-08	4.55E-08	2.27E-08	7.69E-08	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.04E-06	7.26E-07	1.44E-07	5.28E-08	4.50E-08	2.32E-08	8.04E-08	4.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.03E-06	7.19E-07	1.47E-07	5.24E-08	4.45E-08	2.38E-08	8.42E-08	4.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.02E-06	7.11E-07	1.50E-07	5.20E-08	4.39E-08	2.43E-08	8.84E-08	4.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.00E-06	7.04E-07	1.54E-07	5.15E-08	4.33E-08	2.49E-08	9.28E-08	4.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	9.92E-07	6.96E-07	1.55E-07	5.13E-08	4.39E-08	2.52E-08	9.80E-08	4.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.07E-06	7.45E-07	1.32E-07	5.48E-08	5.01E-08	2.14E-08	7.14E-08	4.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.06E-06	7.37E-07	1.35E-07	5.43E-08	4.96E-08	2.19E-08	7.46E-08	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.04E-06	7.30E-07	1.38E-07	5.39E-08	4.91E-08	2.24E-08	7.80E-08	4.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.03E-06	7.23E-07	1.41E-07	5.34E-08	4.85E-08	2.28E-08	8.17E-08	4.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.02E-06	7.15E-07	1.44E-07	5.30E-08	4.78E-08	2.34E-08	8.57E-08	4.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.01E-06	7.08E-07	1.47E-07	5.25E-08	4.72E-08	2.39E-08	9.00E-08	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	9.99E-07	7.01E-07	1.50E-07	5.21E-08	4.64E-08	2.45E-08	9.46E-08	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	9.83E-07	6.91E-07	1.50E-07	5.22E-08	4.93E-08	2.45E-08	1.01E-07	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.08E-06	7.49E-07	1.27E-07	5.59E-08	5.48E-08	2.06E-08	6.92E-08	4.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.06E-06	7.41E-07	1.29E-07	5.54E-08	5.43E-08	2.11E-08	7.24E-08	4.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.05E-06	7.34E-07	1.32E-07	5.49E-08	5.38E-08	2.15E-08	7.57E-08	4.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.04E-06	7.26E-07	1.35E-07	5.45E-08	5.31E-08	2.20E-08	7.92E-08	4.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.03E-06	7.19E-07	1.38E-07	5.40E-08	5.23E-08	2.25E-08	8.30E-08	4.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.02E-06	7.12E-07	1.41E-07	5.36E-08	5.15E-08	2.30E-08	8.71E-08	4.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.00E-06	7.04E-07	1.44E-07	5.31E-08	5.08E-08	2.35E-08	9.16E-08	4.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	9.93E-07	6.97E-07	1.47E-07	5.26E-08	4.99E-08	2.40E-08	9.64E-08	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.07E-06	7.45E-07	1.24E-07	5.65E-08	5.98E-08	2.03E-08	7.01E-08	4.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.06E-06	7.37E-07	1.27E-07	5.60E-08	5.92E-08	2.07E-08	7.33E-08	4.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.04E-06	7.30E-07	1.29E-07	5.56E-08	5.84E-08	2.12E-08	7.67E-08	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.03E-06	7.23E-07	1.32E-07	5.51E-08	5.76E-08	2.16E-08	8.04E-08	5.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.02E-06	7.15E-07	1.35E-07	5.46E-08	5.67E-08	2.21E-08	8.43E-08	5.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.01E-06	7.08E-07	1.38E-07	5.42E-08	5.57E-08	2.26E-08	8.85E-08	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	9.99E-07	7.01E-07	1.41E-07	5.37E-08	5.48E-08	2.31E-08	9.32E-08	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	9.87E-07	6.94E-07	1.44E-07	5.32E-08	5.38E-08	2.36E-08	9.81E-08	5.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	9.75E-07	6.86E-07	1.44E-07	5.33E-08	5.60E-08	2.37E-08	1.04E-07	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.07E-06	7.49E-07	1.19E-07	5.77E-08	6.61E-08	1.96E-08	6.78E-08	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.06E-06	7.41E-07	1.22E-07	5.72E-08	6.55E-08	2.00E-08	7.09E-08	5.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.05E-06	7.34E-07	1.24E-07	5.67E-08	6.45E-08	2.04E-08	7.41E-08	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.04E-06	7.26E-07	1.27E-07	5.62E-08	6.36E-08	2.08E-08	7.77E-08	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.03E-06	7.19E-07	1.29E-07	5.57E-08	6.27E-08	2.13E-08	8.15E-08	5.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.02E-06	7.12E-07	1.32E-07	5.52E-08	6.16E-08	2.17E-08	8.56E-08	5.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.00E-06	7.04E-07	1.35E-07	5.48E-08	6.05E-08	2.22E-08	9.00E-08	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	9.93E-07	6.97E-07	1.38E-07	5.43E-08	5.93E-08	2.27E-08	9.47E-08	5.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	9.82E-07	6.90E-07	1.41E-07	5.38E-08	5.81E-08	2.32E-08	9.99E-08	5.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.08E-06	7.52E-07	1.15E-07	5.88E-08	7.36E-08	1.89E-08	6.55E-08	5.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.07E-06	7.45E-07	1.17E-07	5.83E-08	7.29E-08	1.93E-08	6.85E-08	5.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.06E-06	7.37E-07	1.19E-07	5.79E-08	7.19E-08	1.97E-08	7.16E-08	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.04E-06	7.30E-07	1.22E-07	5.74E-08	7.06E-08	2.01E-08	7.49E-08	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.03E-06	7.23E-07	1.24E-07	5.69E-08	6.95E-08	2.05E-08	7.86E-08	5.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.02E-06	7.15E-07	1.27E-07	5.64E-08	6.83E-08	2.09E-08	8.25E-08	5.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.01E-06	7.08E-07	1.30E-07	5.59E-08	6.70E-08	2.14E-08	8.68E-08	5.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	9.98E-07	7.01E-07	1.32E-07	5.54E-08	6.57E-08	2.18E-08	9.14E-08	5.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	9.87E-07	6.94E-07	1.35E-07	5.49E-08	6.43E-08	2.23E-08	9.63E-08	5.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	9.77E-07	6.87E-07	1.38E-07	5.44E-08	6.29E-08	2.27E-08	1.02E-07	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	9.69E-07	6.82E-07	1.39E-07	5.42E-08	6.33E-08	2.29E-08	1.06E-07	5.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.07E-06	7.49E-07	1.13E-07	5.95E-08	8.19E-08	1.87E-08	6.61E-08	5.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.06E-06	7.41E-07	1.15E-07	5.90E-08	8.08E-08	1.90E-08	6.92E-08	5.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.05E-06	7.34E-07	1.17E-07	5.85E-08	7.93E-08	1.94E-08	7.23E-08	5.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.04E-06	7.26E-07	1.19E-07	5.80E-08	7.77E-08	1.98E-08	7.57E-08	5.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.03E-06	7.19E-07	1.22E-07	5.75E-08	7.62E-08	2.01E-08	7.94E-08	5.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.02E-06	7.12E-07	1.24E-07	5.70E-08	7.46E-08	2.06E-08	8.34E-08	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.00E-06	7.05E-07	1.27E-07	5.65E-08	7.32E-08	2.10E-08	8.79E-08	5.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	9.93E-07	6.97E-07	1.30E-07	5.60E-08	7.17E-08	2.14E-08	9.27E-08	5.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	9.82E-07	6.90E-07	1.32E-07	5.55E-08	7.00E-08	2.19E-08	9.78E-08	5.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	9.71E-07	6.84E-07	1.35E-07	5.50E-08	6.83E-08	2.23E-08	1.03E-07	5.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	9.63E-07	6.78E-07	1.34E-07	5.53E-08	7.29E-08	2.21E-08	1.07E-07	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.08E-06	7.52E-07	1.08E-07	6.08E-08	9.27E-08	1.80E-08	6.38E-08	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.07E-06	7.45E-07	1.11E-07	6.03E-08	9.16E-08	1.84E-08	6.67E-08	5.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.06E-06	7.37E-07	1.13E-07	5.98E-08	8.99E-08	1.87E-08	6.98E-08	5.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.04E-06	7.30E-07	1.15E-07	5.92E-08	8.79E-08	1.91E-08	7.30E-08	5.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.03E-06	7.23E-07	1.17E-07	5.87E-08	8.59E-08	1.94E-08	7.65E-08	5.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.02E-06	7.15E-07	1.19E-07	5.82E-08	8.40E-08	1.98E-08	8.03E-08	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.01E-06	7.08E-07	1.22E-07	5.77E-08	8.20E-08	2.02E-08	8.45E-08	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	9.98E-07	7.01E-07	1.24E-07	5.71E-08	8.01E-08	2.06E-08	8.90E-08	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	9.87E-07	6.94E-07	1.27E-07	5.66E-08	7.81E-08	2.10E-08	9.39E-08	5.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	9.77E-07	6.87E-07	1.30E-07	5.61E-08	7.62E-08	2.15E-08	9.92E-08	5.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	9.66E-07	6.80E-07	1.32E-07	5.56E-08	7.43E-08	2.19E-08	1.05E-07	5.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.07E-06	7.48E-07	1.07E-07	6.15E-08	1.05E-07	1.78E-08	6.43E-08	5.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.06E-06	7.41E-07	1.09E-07	6.10E-08	1.03E-07	1.81E-08	6.72E-08	5.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.05E-06	7.34E-07	1.11E-07	6.05E-08	1.00E-07	1.84E-08	7.03E-08	5.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.04E-06	7.26E-07	1.13E-07	6.00E-08	9.80E-08	1.88E-08	7.37E-08	5.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.03E-06	7.19E-07	1.15E-07	5.94E-08	9.55E-08	1.91E-08	7.73E-08	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.01E-06	7.12E-07	1.17E-07	5.89E-08	9.30E-08	1.95E-08	8.12E-08	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.00E-06	7.05E-07	1.20E-07	5.83E-08	9.05E-08	1.99E-08	8.55E-08	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	9.93E-07	6.98E-07	1.22E-07	5.78E-08	8.80E-08	2.03E-08	9.01E-08	5.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	9.82E-07	6.91E-07	1.24E-07	5.73E-08	8.55E-08	2.07E-08	9.50E-08	6.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	9.71E-07	6.84E-07	1.27E-07	5.67E-08	8.34E-08	2.11E-08	1.01E-07	6.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	9.61E-07	6.77E-07	1.30E-07	5.62E-08	8.12E-08	2.15E-08	1.07E-07	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	9.56E-07	6.74E-07	1.28E-07	5.66E-08	8.63E-08	2.13E-08	1.08E-07	6.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.08E-06	7.52E-07	1.03E-07	6.29E-08	1.22E-07	1.72E-08	6.19E-08	5.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.07E-06	7.45E-07	1.05E-07	6.23E-08	1.20E-07	1.75E-08	6.47E-08	5.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.06E-06	7.37E-07	1.07E-07	6.18E-08	1.16E-07	1.78E-08	6.77E-08	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.04E-06	7.30E-07	1.09E-07	6.12E-08	1.13E-07	1.81E-08	7.08E-08	5.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.03E-06	7.22E-07	1.11E-07	6.07E-08	1.10E-07	1.85E-08	7.43E-08	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.02E-06	7.15E-07	1.13E-07	6.01E-08	1.07E-07	1.88E-08	7.80E-08	6.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.01E-06	7.08E-07	1.15E-07	5.96E-08	1.04E-07	1.92E-08	8.21E-08	6.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	9.98E-07	7.01E-07	1.17E-07	5.90E-08	1.00E-07	1.95E-08	8.64E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	9.87E-07	6.94E-07	1.20E-07	5.85E-08	9.72E-08	1.99E-08	9.11E-08	6.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	9.76E-07	6.87E-07	1.22E-07	5.79E-08	9.42E-08	2.03E-08	9.62E-08	6.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	9.66E-07	6.81E-07	1.25E-07	5.74E-08	9.18E-08	2.07E-08	1.02E-07	6.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.07E-06	7.48E-07	1.01E-07	6.36E-08	1.41E-07	1.69E-08	6.22E-08	5.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.06E-06	7.41E-07	1.03E-07	6.31E-08	1.37E-07	1.72E-08	6.51E-08	5.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.05E-06	7.33E-07	1.05E-07	6.25E-08	1.33E-07	1.75E-08	6.81E-08	5.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.04E-06	7.26E-07	1.07E-07	6.20E-08	1.28E-07	1.79E-08	7.13E-08	6.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.03E-06	7.19E-07	1.09E-07	6.14E-08	1.24E-07	1.82E-08	7.49E-08	6.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.01E-06	7.12E-07	1.11E-07	6.08E-08	1.20E-07	1.85E-08	7.87E-08	6.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.00E-06	7.04E-07	1.13E-07	6.02E-08	1.16E-07	1.89E-08	8.29E-08	6.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	9.92E-07	6.98E-07	1.15E-07	5.97E-08	1.12E-07	1.92E-08	8.73E-08	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	9.82E-07	6.91E-07	1.17E-07	5.91E-08	1.08E-07	1.96E-08	9.21E-08	6.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	9.71E-07	6.84E-07	1.20E-07	5.86E-08	1.04E-07	1.99E-08	9.74E-08	6.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	9.61E-07	6.77E-07	1.22E-07	5.80E-08	1.02E-07	2.04E-08	1.04E-07	6.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.08E-06	7.52E-07	9.74E-08	6.50E-08	1.70E-07	1.64E-08	5.98E-08	5.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.07E-06	7.44E-07	9.92E-08	6.44E-08	1.65E-07	1.67E-08	6.25E-08	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.05E-06	7.37E-07	1.01E-07	6.39E-08	1.59E-07	1.70E-08	6.54E-08	6.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.04E-06	7.30E-07	1.03E-07	6.33E-08	1.53E-07	1.73E-08	6.85E-08	6.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.03E-06	7.22E-07	1.05E-07	6.27E-08	1.47E-07	1.76E-08	7.18E-08	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.02E-06	7.15E-07	1.07E-07	6.21E-08	1.41E-07	1.79E-08	7.54E-08	6.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.01E-06	7.08E-07	1.09E-07	6.15E-08	1.36E-07	1.82E-08	7.94E-08	6.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	9.98E-07	7.01E-07	1.11E-07	6.10E-08	1.31E-07	1.86E-08	8.36E-08	6.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	9.87E-07	6.94E-07	1.13E-07	6.04E-08	1.26E-07	1.89E-08	8.82E-08	6.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	9.76E-07	6.87E-07	1.15E-07	5.98E-08	1.21E-07	1.92E-08	9.31E-08	6.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	9.66E-07	6.81E-07	1.17E-07	5.92E-08	1.16E-07	1.96E-08	9.86E-08	6.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.07E-06	7.48E-07	9.57E-08	6.58E-08	2.05E-07	1.62E-08	6.00E-08	6.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.06E-06	7.41E-07	9.75E-08	6.53E-08	1.96E-07	1.65E-08	6.28E-08	6.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.05E-06	7.33E-07	9.92E-08	6.47E-08	1.86E-07	1.67E-08	6.56E-08	6.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.04E-06	7.26E-07	1.01E-07	6.41E-08	1.78E-07	1.70E-08	6.88E-08	6.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.03E-06	7.19E-07	1.03E-07	6.35E-08	1.70E-07	1.73E-08	7.22E-08	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.01E-06	7.11E-07	1.05E-07	6.29E-08	1.62E-07	1.76E-08	7.59E-08	6.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.00E-06	7.04E-07	1.07E-07	6.23E-08	1.55E-07	1.79E-08	8.00E-08	6.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	9.92E-07	6.97E-07	1.09E-07	6.17E-08	1.49E-07	1.83E-08	8.43E-08	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	9.81E-07	6.91E-07	1.11E-07	6.11E-08	1.42E-07	1.86E-08	8.91E-08	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	9.71E-07	6.84E-07	1.13E-07	6.05E-08	1.37E-07	1.89E-08	9.43E-08	6.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	9.60E-07	6.77E-07	1.15E-07	5.99E-08	1.31E-07	1.93E-08	1.00E-07	7.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.08E-06	7.52E-07	9.25E-08	6.73E-08	2.63E-07	1.57E-08	5.76E-08	6.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.07E-06	7.44E-07	9.42E-08	6.67E-08	2.51E-07	1.59E-08	6.02E-08	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.05E-06	7.37E-07	9.58E-08	6.61E-08	2.36E-07	1.62E-08	6.29E-08	6.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.04E-06	7.30E-07	9.75E-08	6.55E-08	2.21E-07	1.65E-08	6.58E-08	6.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.03E-06	7.22E-07	9.93E-08	6.49E-08	2.10E-07	1.68E-08	6.91E-08	6.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.02E-06	7.15E-07	1.01E-07	6.42E-08	1.99E-07	1.70E-08	7.26E-08	6.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.01E-06	7.08E-07	1.03E-07	6.36E-08	1.89E-07	1.73E-08	7.64E-08	6.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	9.97E-07	7.01E-07	1.05E-07	6.30E-08	1.79E-07	1.76E-08	8.05E-08	6.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	9.86E-07	6.94E-07	1.07E-07	6.24E-08	1.70E-07	1.80E-08	8.50E-08	7.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	9.76E-07	6.87E-07	1.09E-07	6.18E-08	1.62E-07	1.83E-08	8.99E-08	7.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	9.65E-07	6.80E-07	1.11E-07	6.12E-08	1.56E-07	1.86E-08	9.55E-08	7.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.07E-06	7.47E-07	9.10E-08	6.82E-08	3.37E-07	1.55E-08	5.77E-08	6.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.06E-06	7.40E-07	9.26E-08	6.75E-08	3.15E-07	1.57E-08	6.04E-08	6.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.05E-06	7.33E-07	9.42E-08	6.69E-08	2.90E-07	1.60E-08	6.31E-08	6.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.04E-06	7.26E-07	9.59E-08	6.63E-08	2.69E-07	1.62E-08	6.60E-08	6.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.02E-06	7.18E-07	9.76E-08	6.57E-08	2.51E-07	1.65E-08	6.93E-08	6.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.01E-06	7.11E-07	9.94E-08	6.50E-08	2.35E-07	1.68E-08	7.29E-08	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.00E-06	7.04E-07	1.01E-07	6.44E-08	2.22E-07	1.71E-08	7.68E-08	7.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	9.91E-07	6.97E-07	1.03E-07	6.38E-08	2.09E-07	1.74E-08	8.10E-08	7.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	9.81E-07	6.90E-07	1.05E-07	6.31E-08	1.98E-07	1.77E-08	8.56E-08	7.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	9.70E-07	6.84E-07	1.07E-07	6.25E-08	1.87E-07	1.80E-08	9.06E-08	7.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	9.60E-07	6.77E-07	1.09E-07	6.19E-08	1.79E-07	1.83E-08	9.65E-08	7.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.09E-06	7.57E-07	8.81E-08	6.95E-08	2.93E-07	1.50E-08	5.42E-08	6.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.06E-06	7.43E-07	8.95E-08	6.90E-08	4.48E-07	1.52E-08	5.78E-08	6.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.05E-06	7.36E-07	9.11E-08	6.84E-08	4.07E-07	1.55E-08	6.05E-08	6.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.04E-06	7.29E-07	9.27E-08	6.78E-08	3.70E-07	1.57E-08	6.33E-08	6.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.03E-06	7.22E-07	9.43E-08	6.71E-08	3.36E-07	1.60E-08	6.63E-08	7.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.02E-06	7.15E-07	9.60E-08	6.65E-08	3.08E-07	1.62E-08	6.96E-08	7.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.01E-06	7.08E-07	9.77E-08	6.58E-08	2.85E-07	1.65E-08	7.31E-08	7.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	9.97E-07	7.01E-07	9.95E-08	6.52E-08	2.65E-07	1.68E-08	7.71E-08	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	9.86E-07	6.94E-07	1.01E-07	6.45E-08	2.48E-07	1.71E-08	8.14E-08	7.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	9.75E-07	6.87E-07	1.03E-07	6.39E-08	2.32E-07	1.74E-08	8.61E-08	7.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	9.65E-07	6.80E-07	1.05E-07	6.32E-08	2.19E-07	1.77E-08	9.14E-08	7.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.04E-06	7.25E-07	9.13E-08	6.86E-08	4.88E-07	1.55E-08	6.35E-08	7.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.02E-06	7.18E-07	9.29E-08	6.79E-08	4.36E-07	1.58E-08	6.66E-08	7.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.01E-06	7.11E-07	9.44E-08	6.73E-08	3.90E-07	1.60E-08	6.98E-08	7.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.00E-06	7.04E-07	9.61E-08	6.66E-08	3.53E-07	1.63E-08	7.34E-08	7.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	9.91E-07	6.97E-07	9.78E-08	6.60E-08	3.23E-07	1.65E-08	7.74E-08	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	9.80E-07	6.90E-07	9.96E-08	6.53E-08	2.99E-07	1.68E-08	8.18E-08	7.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	9.70E-07	6.84E-07	1.01E-07	6.46E-08	2.78E-07	1.71E-08	8.67E-08	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	9.60E-07	6.77E-07	1.03E-07	6.40E-08	2.59E-07	1.74E-08	9.21E-08	8.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.01E-06	7.07E-07	9.30E-08	6.81E-08	5.11E-07	1.58E-08	7.02E-08	7.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	9.96E-07	7.00E-07	9.46E-08	6.74E-08	4.54E-07	1.60E-08	7.38E-08	7.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	9.85E-07	6.94E-07	9.63E-08	6.68E-08	4.08E-07	1.63E-08	7.79E-08	8.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	9.75E-07	6.87E-07	9.80E-08	6.61E-08	3.70E-07	1.66E-08	8.23E-08	8.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	9.64E-07	6.80E-07	9.98E-08	6.54E-08	3.40E-07	1.68E-08	8.74E-08	8.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	9.80E-07	6.90E-07	9.48E-08	6.75E-08	5.29E-07	1.61E-08	7.83E-08	8.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	9.69E-07	6.83E-07	9.64E-08	6.68E-08	4.71E-07	1.63E-08	8.28E-08	8.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	9.59E-07	6.76E-07	9.82E-08	6.61E-08	4.25E-07	1.66E-08	8.79E-08	8.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	9.57E-07	6.75E-07	9.62E-08	6.70E-08	5.45E-07	1.63E-08	8.64E-08	9.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.96E-07	2.06E-07	4.87E-08	1.32E-08	6.67E-09	7.65E-09	2.02E-08	9.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.91E-07	2.03E-07	4.78E-08	1.33E-08	7.24E-09	7.62E-09	2.15E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.94E-07	2.05E-07	4.64E-08	1.34E-08	7.34E-09	7.39E-09	2.06E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.91E-07	2.03E-07	4.76E-08	1.33E-08	7.29E-09	7.58E-09	2.14E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.93E-07	2.04E-07	4.53E-08	1.36E-08	7.78E-09	7.27E-09	2.10E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.89E-07	2.02E-07	4.64E-08	1.35E-08	7.73E-09	7.46E-09	2.19E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.84E-07	1.99E-07	4.63E-08	1.35E-08	8.14E-09	7.51E-09	2.32E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.94E-07	2.05E-07	4.32E-08	1.38E-08	8.31E-09	6.98E-09	2.05E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.91E-07	2.03E-07	4.43E-08	1.37E-08	8.26E-09	7.15E-09	2.13E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.88E-07	2.01E-07	4.53E-08	1.36E-08	8.20E-09	7.33E-09	2.23E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.96E-07	2.06E-07	4.13E-08	1.41E-08	8.91E-09	6.70E-09	2.00E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.93E-07	2.04E-07	4.23E-08	1.40E-08	8.86E-09	6.87E-09	2.08E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.89E-07	2.02E-07	4.32E-08	1.39E-08	8.79E-09	7.04E-09	2.17E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.86E-07	2.00E-07	4.43E-08	1.38E-08	8.72E-09	7.21E-09	2.27E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.83E-07	1.98E-07	4.53E-08	1.37E-08	8.64E-09	7.39E-09	2.38E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.80E-07	1.96E-07	4.50E-08	1.37E-08	9.04E-09	7.38E-09	2.48E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.94E-07	2.05E-07	4.04E-08	1.43E-08	9.52E-09	6.60E-09	2.03E-08	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.91E-07	2.03E-07	4.13E-08	1.41E-08	9.45E-09	6.76E-09	2.12E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.88E-07	2.01E-07	4.23E-08	1.40E-08	9.37E-09	6.92E-09	2.21E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.84E-07	1.99E-07	4.33E-08	1.39E-08	9.29E-09	7.09E-09	2.32E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.81E-07	1.97E-07	4.43E-08	1.38E-08	9.19E-09	7.27E-09	2.42E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.96E-07	2.06E-07	3.86E-08	1.45E-08	1.03E-08	6.34E-09	1.97E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.93E-07	2.04E-07	3.95E-08	1.44E-08	1.02E-08	6.49E-09	2.06E-08	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.89E-07	2.02E-07	4.04E-08	1.43E-08	1.01E-08	6.64E-09	2.15E-08	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.86E-07	2.00E-07	4.13E-08	1.42E-08	1.00E-08	6.80E-09	2.25E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.83E-07	1.98E-07	4.23E-08	1.41E-08	9.91E-09	6.97E-09	2.36E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.79E-07	1.96E-07	4.33E-08	1.39E-08	9.79E-09	7.14E-09	2.47E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.77E-07	1.94E-07	4.37E-08	1.39E-08	9.90E-09	7.23E-09	2.58E-08	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.94E-07	2.05E-07	3.78E-08	1.47E-08	1.10E-08	6.25E-09	2.00E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.91E-07	2.03E-07	3.86E-08	1.46E-08	1.09E-08	6.39E-09	2.09E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.88E-07	2.01E-07	3.95E-08	1.45E-08	1.08E-08	6.54E-09	2.19E-08	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.84E-07	1.99E-07	4.04E-08	1.43E-08	1.07E-08	6.69E-09	2.29E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.81E-07	1.97E-07	4.13E-08	1.42E-08	1.06E-08	6.85E-09	2.40E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.78E-07	1.95E-07	4.23E-08	1.41E-08	1.05E-08	7.01E-09	2.52E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.96E-07	2.06E-07	3.62E-08	1.50E-08	1.20E-08	6.02E-09	1.95E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.93E-07	2.04E-07	3.70E-08	1.49E-08	1.19E-08	6.15E-09	2.03E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.89E-07	2.02E-07	3.78E-08	1.47E-08	1.18E-08	6.29E-09	2.13E-08	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.86E-07	2.00E-07	3.87E-08	1.46E-08	1.16E-08	6.43E-09	2.22E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.83E-07	1.98E-07	3.95E-08	1.45E-08	1.15E-08	6.57E-09	2.33E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.79E-07	1.96E-07	4.04E-08	1.44E-08	1.13E-08	6.73E-09	2.45E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.76E-07	1.94E-07	4.13E-08	1.43E-08	1.12E-08	6.89E-09	2.57E-08	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.73E-07	1.92E-07	4.18E-08	1.42E-08	1.14E-08	6.98E-09	2.71E-08	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.94E-07	2.05E-07	3.55E-08	1.51E-08	1.29E-08	5.92E-09	1.98E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.91E-07	2.03E-07	3.63E-08	1.50E-08	1.28E-08	6.05E-09	2.06E-08	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.88E-07	2.01E-07	3.70E-08	1.49E-08	1.27E-08	6.18E-09	2.16E-08	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.84E-07	1.99E-07	3.78E-08	1.48E-08	1.25E-08	6.32E-09	2.26E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.81E-07	1.97E-07	3.87E-08	1.47E-08	1.23E-08	6.46E-09	2.37E-08	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.78E-07	1.95E-07	3.95E-08	1.45E-08	1.22E-08	6.61E-09	2.49E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.75E-07	1.93E-07	4.04E-08	1.44E-08	1.20E-08	6.77E-09	2.62E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.70E-07	1.90E-07	4.03E-08	1.45E-08	1.27E-08	6.78E-09	2.80E-08	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.96E-07	2.06E-07	3.41E-08	1.55E-08	1.41E-08	5.71E-09	1.91E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.92E-07	2.04E-07	3.48E-08	1.53E-08	1.40E-08	5.83E-09	2.00E-08	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.89E-07	2.02E-07	3.55E-08	1.52E-08	1.39E-08	5.96E-09	2.09E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.86E-07	2.00E-07	3.63E-08	1.51E-08	1.37E-08	6.08E-09	2.19E-08	1.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.83E-07	1.98E-07	3.71E-08	1.49E-08	1.35E-08	6.22E-09	2.30E-08	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.79E-07	1.96E-07	3.79E-08	1.48E-08	1.33E-08	6.35E-09	2.41E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.76E-07	1.94E-07	3.87E-08	1.47E-08	1.31E-08	6.50E-09	2.53E-08	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.73E-07	1.92E-07	3.96E-08	1.46E-08	1.29E-08	6.65E-09	2.67E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.94E-07	2.05E-07	3.34E-08	1.56E-08	1.54E-08	5.62E-09	1.94E-08	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.91E-07	2.03E-07	3.41E-08	1.55E-08	1.53E-08	5.74E-09	2.03E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.87E-07	2.01E-07	3.48E-08	1.54E-08	1.51E-08	5.86E-09	2.12E-08	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.84E-07	1.99E-07	3.55E-08	1.52E-08	1.49E-08	5.98E-09	2.22E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.81E-07	1.97E-07	3.63E-08	1.51E-08	1.46E-08	6.11E-09	2.33E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.78E-07	1.95E-07	3.71E-08	1.50E-08	1.44E-08	6.24E-09	2.45E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.75E-07	1.93E-07	3.79E-08	1.48E-08	1.42E-08	6.38E-09	2.58E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.72E-07	1.91E-07	3.87E-08	1.47E-08	1.39E-08	6.53E-09	2.71E-08	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.68E-07	1.89E-07	3.88E-08	1.47E-08	1.45E-08	6.55E-09	2.87E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.96E-07	2.06E-07	3.21E-08	1.59E-08	1.71E-08	5.43E-09	1.88E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.92E-07	2.04E-07	3.28E-08	1.58E-08	1.69E-08	5.54E-09	1.96E-08	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.89E-07	2.02E-07	3.34E-08	1.57E-08	1.67E-08	5.65E-09	2.05E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.86E-07	2.00E-07	3.41E-08	1.56E-08	1.64E-08	5.76E-09	2.15E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.83E-07	1.98E-07	3.48E-08	1.54E-08	1.62E-08	5.89E-09	2.25E-08	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.79E-07	1.96E-07	3.56E-08	1.53E-08	1.59E-08	6.01E-09	2.37E-08	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.76E-07	1.94E-07	3.63E-08	1.51E-08	1.56E-08	6.14E-09	2.49E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.73E-07	1.92E-07	3.71E-08	1.50E-08	1.53E-08	6.27E-09	2.62E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.70E-07	1.90E-07	3.79E-08	1.49E-08	1.50E-08	6.41E-09	2.76E-08	1.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.97E-07	2.07E-07	3.09E-08	1.63E-08	1.90E-08	5.24E-09	1.81E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.94E-07	2.05E-07	3.15E-08	1.61E-08	1.88E-08	5.34E-09	1.89E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.91E-07	2.03E-07	3.21E-08	1.60E-08	1.86E-08	5.45E-09	1.98E-08	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.87E-07	2.01E-07	3.28E-08	1.59E-08	1.82E-08	5.55E-09	2.07E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.84E-07	1.99E-07	3.34E-08	1.57E-08	1.80E-08	5.67E-09	2.17E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.81E-07	1.97E-07	3.41E-08	1.56E-08	1.76E-08	5.79E-09	2.28E-08	1.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.78E-07	1.95E-07	3.48E-08	1.55E-08	1.73E-08	5.91E-09	2.40E-08	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.75E-07	1.93E-07	3.56E-08	1.53E-08	1.70E-08	6.03E-09	2.53E-08	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.72E-07	1.91E-07	3.63E-08	1.52E-08	1.66E-08	6.16E-09	2.66E-08	1.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.69E-07	1.89E-07	3.71E-08	1.50E-08	1.62E-08	6.29E-09	2.81E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	2.67E-07	1.88E-07	3.74E-08	1.50E-08	1.64E-08	6.34E-09	2.92E-08	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.96E-07	2.06E-07	3.03E-08	1.65E-08	2.11E-08	5.16E-09	1.83E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.92E-07	2.04E-07	3.09E-08	1.63E-08	2.09E-08	5.26E-09	1.91E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.89E-07	2.02E-07	3.15E-08	1.62E-08	2.05E-08	5.36E-09	2.00E-08	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.86E-07	2.00E-07	3.21E-08	1.61E-08	2.01E-08	5.46E-09	2.09E-08	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.82E-07	1.98E-07	3.28E-08	1.59E-08	1.97E-08	5.57E-09	2.20E-08	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.79E-07	1.96E-07	3.34E-08	1.58E-08	1.93E-08	5.69E-09	2.31E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.76E-07	1.94E-07	3.41E-08	1.56E-08	1.89E-08	5.81E-09	2.43E-08	1.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.73E-07	1.92E-07	3.49E-08	1.55E-08	1.85E-08	5.93E-09	2.56E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.70E-07	1.90E-07	3.56E-08	1.53E-08	1.81E-08	6.05E-09	2.71E-08	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.67E-07	1.88E-07	3.64E-08	1.52E-08	1.76E-08	6.18E-09	2.86E-08	1.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.65E-07	1.87E-07	3.60E-08	1.53E-08	1.88E-08	6.12E-09	2.96E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.97E-07	2.07E-07	2.92E-08	1.68E-08	2.40E-08	4.99E-09	1.76E-08	1.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.94E-07	2.05E-07	2.97E-08	1.67E-08	2.37E-08	5.08E-09	1.85E-08	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.91E-07	2.03E-07	3.03E-08	1.65E-08	2.32E-08	5.18E-09	1.93E-08	1.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.87E-07	2.01E-07	3.09E-08	1.64E-08	2.27E-08	5.28E-09	2.02E-08	1.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.84E-07	1.99E-07	3.15E-08	1.62E-08	2.22E-08	5.38E-09	2.12E-08	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.81E-07	1.97E-07	3.21E-08	1.61E-08	2.17E-08	5.48E-09	2.22E-08	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.78E-07	1.95E-07	3.28E-08	1.60E-08	2.12E-08	5.59E-09	2.34E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.75E-07	1.93E-07	3.35E-08	1.58E-08	2.07E-08	5.70E-09	2.46E-08	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.72E-07	1.91E-07	3.42E-08	1.57E-08	2.02E-08	5.82E-09	2.60E-08	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.69E-07	1.89E-07	3.49E-08	1.55E-08	1.97E-08	5.94E-09	2.74E-08	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.66E-07	1.87E-07	3.56E-08	1.54E-08	1.92E-08	6.07E-09	2.90E-08	1.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.95E-07	2.06E-07	2.87E-08	1.70E-08	2.71E-08	4.92E-09	1.78E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.92E-07	2.04E-07	2.92E-08	1.69E-08	2.66E-08	5.01E-09	1.86E-08	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.89E-07	2.02E-07	2.98E-08	1.67E-08	2.59E-08	5.10E-09	1.94E-08	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.86E-07	2.00E-07	3.03E-08	1.66E-08	2.53E-08	5.19E-09	2.04E-08	1.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.82E-07	1.98E-07	3.09E-08	1.64E-08	2.47E-08	5.29E-09	2.14E-08	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.79E-07	1.96E-07	3.15E-08	1.63E-08	2.40E-08	5.39E-09	2.25E-08	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.76E-07	1.94E-07	3.22E-08	1.61E-08	2.34E-08	5.50E-09	2.36E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.73E-07	1.92E-07	3.28E-08	1.60E-08	2.27E-08	5.61E-09	2.49E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.70E-07	1.90E-07	3.35E-08	1.58E-08	2.21E-08	5.72E-09	2.63E-08	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.67E-07	1.88E-07	3.42E-08	1.57E-08	2.15E-08	5.83E-09	2.78E-08	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.64E-07	1.86E-07	3.49E-08	1.55E-08	2.10E-08	5.96E-09	2.95E-08	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.63E-07	1.86E-07	3.45E-08	1.56E-08	2.23E-08	5.89E-09	3.00E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.97E-07	2.07E-07	2.76E-08	1.74E-08	3.15E-08	4.76E-09	1.71E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.94E-07	2.05E-07	2.81E-08	1.72E-08	3.09E-08	4.84E-09	1.79E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.90E-07	2.03E-07	2.87E-08	1.71E-08	3.00E-08	4.93E-09	1.87E-08	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.87E-07	2.01E-07	2.92E-08	1.69E-08	2.92E-08	5.02E-09	1.96E-08	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.84E-07	1.99E-07	2.98E-08	1.68E-08	2.84E-08	5.11E-09	2.05E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.81E-07	1.97E-07	3.04E-08	1.66E-08	2.76E-08	5.21E-09	2.16E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.78E-07	1.95E-07	3.10E-08	1.65E-08	2.68E-08	5.30E-09	2.27E-08	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.75E-07	1.93E-07	3.16E-08	1.63E-08	2.59E-08	5.41E-09	2.39E-08	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.72E-07	1.91E-07	3.22E-08	1.62E-08	2.51E-08	5.51E-09	2.52E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.69E-07	1.89E-07	3.28E-08	1.60E-08	2.43E-08	5.62E-09	2.66E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.66E-07	1.87E-07	3.35E-08	1.59E-08	2.37E-08	5.73E-09	2.83E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.95E-07	2.06E-07	2.71E-08	1.76E-08	3.65E-08	4.69E-09	1.72E-08	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.92E-07	2.04E-07	2.77E-08	1.75E-08	3.55E-08	4.77E-09	1.80E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.89E-07	2.02E-07	2.82E-08	1.73E-08	3.43E-08	4.85E-09	1.88E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.85E-07	2.00E-07	2.87E-08	1.71E-08	3.31E-08	4.94E-09	1.97E-08	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.82E-07	1.98E-07	2.92E-08	1.70E-08	3.21E-08	5.03E-09	2.07E-08	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.79E-07	1.96E-07	2.98E-08	1.68E-08	3.10E-08	5.12E-09	2.18E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.76E-07	1.94E-07	3.04E-08	1.67E-08	3.00E-08	5.22E-09	2.29E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.73E-07	1.92E-07	3.10E-08	1.65E-08	2.89E-08	5.32E-09	2.42E-08	1.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.70E-07	1.90E-07	3.16E-08	1.64E-08	2.79E-08	5.41E-09	2.55E-08	1.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.67E-07	1.88E-07	3.22E-08	1.62E-08	2.69E-08	5.52E-09	2.69E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.64E-07	1.86E-07	3.29E-08	1.60E-08	2.62E-08	5.63E-09	2.87E-08	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.97E-07	2.07E-07	2.62E-08	1.80E-08	4.40E-08	4.54E-09	1.65E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.94E-07	2.05E-07	2.67E-08	1.78E-08	4.27E-08	4.62E-09	1.73E-08	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.90E-07	2.03E-07	2.72E-08	1.77E-08	4.11E-08	4.70E-09	1.81E-08	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.87E-07	2.01E-07	2.77E-08	1.75E-08	3.94E-08	4.78E-09	1.89E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.84E-07	1.99E-07	2.82E-08	1.73E-08	3.79E-08	4.86E-09	1.99E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.81E-07	1.97E-07	2.87E-08	1.72E-08	3.65E-08	4.95E-09	2.09E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.78E-07	1.95E-07	2.93E-08	1.70E-08	3.51E-08	5.04E-09	2.20E-08	1.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.74E-07	1.93E-07	2.98E-08	1.69E-08	3.38E-08	5.13E-09	2.31E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.72E-07	1.91E-07	3.04E-08	1.67E-08	3.25E-08	5.23E-09	2.44E-08	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.69E-07	1.89E-07	3.10E-08	1.65E-08	3.12E-08	5.32E-09	2.58E-08	1.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.66E-07	1.87E-07	3.16E-08	1.64E-08	3.00E-08	5.42E-09	2.73E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.95E-07	2.06E-07	2.58E-08	1.82E-08	5.29E-08	4.47E-09	1.66E-08	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.92E-07	2.04E-07	2.62E-08	1.81E-08	5.06E-08	4.55E-09	1.74E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.89E-07	2.02E-07	2.67E-08	1.79E-08	4.81E-08	4.63E-09	1.82E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.85E-07	2.00E-07	2.72E-08	1.77E-08	4.59E-08	4.71E-09	1.90E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.82E-07	1.98E-07	2.77E-08	1.76E-08	4.38E-08	4.79E-09	2.00E-08	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.79E-07	1.96E-07	2.82E-08	1.74E-08	4.19E-08	4.87E-09	2.10E-08	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.76E-07	1.94E-07	2.87E-08	1.72E-08	4.01E-08	4.96E-09	2.21E-08	1.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.73E-07	1.92E-07	2.93E-08	1.71E-08	3.84E-08	5.05E-09	2.33E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.70E-07	1.90E-07	2.98E-08	1.69E-08	3.67E-08	5.14E-09	2.46E-08	1.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.67E-07	1.88E-07	3.04E-08	1.67E-08	3.53E-08	5.24E-09	2.61E-08	1.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.64E-07	1.86E-07	3.10E-08	1.66E-08	3.39E-08	5.33E-09	2.77E-08	1.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.97E-07	2.07E-07	2.49E-08	1.86E-08	6.80E-08	4.34E-09	1.59E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.93E-07	2.05E-07	2.53E-08	1.84E-08	6.48E-08	4.41E-09	1.67E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.90E-07	2.03E-07	2.58E-08	1.83E-08	6.08E-08	4.48E-09	1.74E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.87E-07	2.01E-07	2.62E-08	1.81E-08	5.72E-08	4.56E-09	1.82E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.84E-07	1.99E-07	2.67E-08	1.79E-08	5.41E-08	4.63E-09	1.91E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.80E-07	1.97E-07	2.72E-08	1.78E-08	5.13E-08	4.71E-09	2.01E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.77E-07	1.95E-07	2.77E-08	1.76E-08	4.87E-08	4.80E-09	2.11E-08	1.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.74E-07	1.93E-07	2.82E-08	1.74E-08	4.63E-08	4.88E-09	2.23E-08	1.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.71E-07	1.91E-07	2.88E-08	1.73E-08	4.40E-08	4.97E-09	2.35E-08	1.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.68E-07	1.89E-07	2.93E-08	1.71E-08	4.19E-08	5.06E-09	2.49E-08	1.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.66E-07	1.87E-07	2.99E-08	1.69E-08	4.03E-08	5.15E-09	2.64E-08	2.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.95E-07	2.06E-07	2.45E-08	1.89E-08	8.71E-08	4.28E-09	1.60E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.92E-07	2.04E-07	2.49E-08	1.87E-08	8.13E-08	4.35E-09	1.67E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.88E-07	2.02E-07	2.54E-08	1.85E-08	7.49E-08	4.42E-09	1.75E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.85E-07	2.00E-07	2.58E-08	1.83E-08	6.94E-08	4.49E-09	1.83E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.82E-07	1.98E-07	2.63E-08	1.82E-08	6.49E-08	4.56E-09	1.92E-08	1.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.79E-07	1.96E-07	2.67E-08	1.80E-08	6.08E-08	4.64E-09	2.02E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.76E-07	1.94E-07	2.72E-08	1.78E-08	5.73E-08	4.72E-09	2.12E-08	1.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.73E-07	1.92E-07	2.77E-08	1.76E-08	5.40E-08	4.80E-09	2.24E-08	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.70E-07	1.90E-07	2.83E-08	1.75E-08	5.10E-08	4.89E-09	2.37E-08	2.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.67E-07	1.88E-07	2.88E-08	1.73E-08	4.84E-08	4.97E-09	2.51E-08	2.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.64E-07	1.86E-07	2.94E-08	1.71E-08	4.64E-08	5.07E-09	2.67E-08	2.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.99E-07	2.08E-07	2.37E-08	1.92E-08	7.56E-08	4.15E-09	1.50E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.93E-07	2.05E-07	2.41E-08	1.91E-08	1.16E-07	4.22E-09	1.60E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.90E-07	2.03E-07	2.45E-08	1.89E-08	1.05E-07	4.29E-09	1.67E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.87E-07	2.01E-07	2.49E-08	1.87E-08	9.55E-08	4.35E-09	1.75E-08	1.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.83E-07	1.99E-07	2.54E-08	1.86E-08	8.68E-08	4.42E-09	1.83E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.80E-07	1.97E-07	2.58E-08	1.84E-08	7.97E-08	4.49E-09	1.92E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.77E-07	1.95E-07	2.63E-08	1.82E-08	7.36E-08	4.57E-09	2.02E-08	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.74E-07	1.93E-07	2.68E-08	1.80E-08	6.85E-08	4.65E-09	2.13E-08	2.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.71E-07	1.91E-07	2.73E-08	1.78E-08	6.40E-08	4.73E-09	2.25E-08	2.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.68E-07	1.89E-07	2.78E-08	1.77E-08	6.00E-08	4.81E-09	2.38E-08	2.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.66E-07	1.87E-07	2.83E-08	1.75E-08	5.65E-08	4.89E-09	2.53E-08	2.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.85E-07	1.99E-07	2.46E-08	1.90E-08	1.26E-07	4.29E-09	1.76E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.82E-07	1.98E-07	2.50E-08	1.88E-08	1.13E-07	4.36E-09	1.84E-08	2.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.79E-07	1.96E-07	2.54E-08	1.86E-08	1.01E-07	4.43E-09	1.93E-08	2.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.76E-07	1.94E-07	2.59E-08	1.84E-08	9.11E-08	4.50E-09	2.03E-08	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.73E-07	1.92E-07	2.63E-08	1.82E-08	8.36E-08	4.57E-09	2.14E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.70E-07	1.90E-07	2.68E-08	1.81E-08	7.71E-08	4.65E-09	2.26E-08	2.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.67E-07	1.88E-07	2.73E-08	1.79E-08	7.17E-08	4.73E-09	2.40E-08	2.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.64E-07	1.86E-07	2.78E-08	1.77E-08	6.70E-08	4.81E-09	2.55E-08	2.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.77E-07	1.95E-07	2.50E-08	1.88E-08	1.32E-07	4.37E-09	1.94E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.74E-07	1.93E-07	2.55E-08	1.87E-08	1.17E-07	4.44E-09	2.04E-08	2.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.71E-07	1.91E-07	2.59E-08	1.85E-08	1.05E-07	4.51E-09	2.15E-08	2.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.68E-07	1.89E-07	2.64E-08	1.83E-08	9.56E-08	4.58E-09	2.28E-08	2.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.65E-07	1.87E-07	2.69E-08	1.81E-08	8.79E-08	4.66E-09	2.42E-08	2.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.70E-07	1.90E-07	2.55E-08	1.87E-08	1.37E-07	4.44E-09	2.17E-08	2.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.67E-07	1.88E-07	2.59E-08	1.85E-08	1.22E-07	4.51E-09	2.29E-08	2.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.64E-07	1.86E-07	2.64E-08	1.83E-08	1.10E-07	4.59E-09	2.43E-08	2.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.63E-07	1.86E-07	2.59E-08	1.85E-08	1.41E-07	4.50E-09	2.39E-08	2.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	7.20E-08	5.01E-08	1.20E-08	3.20E-09	1.42E-09	1.86E-09	4.91E-09	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	7.07E-08	4.92E-08	1.18E-08	3.23E-09	1.54E-09	1.85E-09	5.23E-09	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	7.16E-08	4.98E-08	1.15E-08	3.27E-09	1.56E-09	1.80E-09	5.00E-09	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	7.07E-08	4.93E-08	1.17E-08	3.24E-09	1.55E-09	1.84E-09	5.21E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	7.12E-08	4.96E-08	1.12E-08	3.30E-09	1.66E-09	1.77E-09	5.10E-09	2.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	7.03E-08	4.90E-08	1.15E-08	3.28E-09	1.65E-09	1.81E-09	5.32E-09	2.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	6.91E-08	4.83E-08	1.14E-08	3.29E-09	1.73E-09	1.83E-09	5.65E-09	2.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	7.16E-08	4.98E-08	1.07E-08	3.36E-09	1.77E-09	1.70E-09	4.97E-09	2.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	7.07E-08	4.93E-08	1.09E-08	3.34E-09	1.76E-09	1.74E-09	5.19E-09	2.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	6.99E-08	4.88E-08	1.12E-08	3.31E-09	1.75E-09	1.78E-09	5.42E-09	2.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	7.20E-08	5.01E-08	1.02E-08	3.43E-09	1.90E-09	1.63E-09	4.85E-09	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	7.11E-08	4.96E-08	1.04E-08	3.40E-09	1.89E-09	1.67E-09	5.06E-09	2.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	7.03E-08	4.91E-08	1.07E-08	3.37E-09	1.87E-09	1.71E-09	5.29E-09	2.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	6.95E-08	4.85E-08	1.09E-08	3.35E-09	1.86E-09	1.75E-09	5.53E-09	2.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	6.87E-08	4.80E-08	1.12E-08	3.32E-09	1.84E-09	1.80E-09	5.78E-09	2.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	6.80E-08	4.76E-08	1.11E-08	3.34E-09	1.93E-09	1.79E-09	6.03E-09	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	7.16E-08	4.98E-08	9.97E-09	3.47E-09	2.03E-09	1.60E-09	4.93E-09	2.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	7.07E-08	4.93E-08	1.02E-08	3.44E-09	2.01E-09	1.64E-09	5.15E-09	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	6.99E-08	4.88E-08	1.04E-08	3.41E-09	2.00E-09	1.68E-09	5.38E-09	2.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	6.91E-08	4.83E-08	1.07E-08	3.38E-09	1.98E-09	1.72E-09	5.63E-09	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	6.83E-08	4.78E-08	1.09E-08	3.36E-09	1.96E-09	1.77E-09	5.90E-09	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	7.20E-08	5.01E-08	9.54E-09	3.53E-09	2.19E-09	1.54E-09	4.80E-09	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	7.11E-08	4.96E-08	9.75E-09	3.50E-09	2.17E-09	1.58E-09	5.01E-09	2.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	7.03E-08	4.91E-08	9.97E-09	3.48E-09	2.15E-09	1.62E-09	5.24E-09	2.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	6.95E-08	4.86E-08	1.02E-08	3.45E-09	2.13E-09	1.65E-09	5.48E-09	2.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	6.87E-08	4.81E-08	1.04E-08	3.42E-09	2.11E-09	1.69E-09	5.74E-09	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	6.79E-08	4.76E-08	1.07E-08	3.39E-09	2.09E-09	1.74E-09	6.01E-09	2.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	6.72E-08	4.71E-08	1.08E-08	3.38E-09	2.11E-09	1.76E-09	6.28E-09	2.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	7.15E-08	4.98E-08	9.34E-09	3.57E-09	2.35E-09	1.52E-09	4.88E-09	2.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	7.07E-08	4.93E-08	9.54E-09	3.54E-09	2.33E-09	1.55E-09	5.09E-09	2.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	6.99E-08	4.88E-08	9.76E-09	3.52E-09	2.31E-09	1.59E-09	5.32E-09	2.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	6.91E-08	4.83E-08	9.97E-09	3.49E-09	2.28E-09	1.63E-09	5.57E-09	3.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	6.83E-08	4.78E-08	1.02E-08	3.46E-09	2.26E-09	1.67E-09	5.84E-09	3.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	6.76E-08	4.73E-08	1.04E-08	3.43E-09	2.23E-09	1.71E-09	6.13E-09	3.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	7.19E-08	5.01E-08	8.95E-09	3.64E-09	2.55E-09	1.46E-09	4.74E-09	3.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	7.11E-08	4.96E-08	9.14E-09	3.61E-09	2.53E-09	1.50E-09	4.95E-09	3.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	7.03E-08	4.91E-08	9.34E-09	3.58E-09	2.51E-09	1.53E-09	5.17E-09	3.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	6.95E-08	4.86E-08	9.55E-09	3.55E-09	2.48E-09	1.56E-09	5.41E-09	3.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	6.87E-08	4.81E-08	9.76E-09	3.53E-09	2.45E-09	1.60E-09	5.67E-09	3.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	6.79E-08	4.76E-08	9.98E-09	3.50E-09	2.42E-09	1.64E-09	5.95E-09	3.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	6.72E-08	4.71E-08	1.02E-08	3.47E-09	2.39E-09	1.68E-09	6.25E-09	3.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	6.63E-08	4.66E-08	1.03E-08	3.45E-09	2.42E-09	1.70E-09	6.59E-09	3.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	7.15E-08	4.98E-08	8.77E-09	3.68E-09	2.76E-09	1.44E-09	4.80E-09	3.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	7.07E-08	4.93E-08	8.95E-09	3.65E-09	2.73E-09	1.47E-09	5.02E-09	3.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	6.99E-08	4.88E-08	9.15E-09	3.62E-09	2.70E-09	1.50E-09	5.25E-09	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	6.91E-08	4.83E-08	9.34E-09	3.59E-09	2.67E-09	1.54E-09	5.50E-09	3.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	6.83E-08	4.78E-08	9.55E-09	3.56E-09	2.63E-09	1.57E-09	5.76E-09	3.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	6.76E-08	4.73E-08	9.76E-09	3.53E-09	2.60E-09	1.61E-09	6.05E-09	3.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	6.68E-08	4.69E-08	9.99E-09	3.50E-09	2.56E-09	1.65E-09	6.36E-09	3.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	6.57E-08	4.62E-08	9.96E-09	3.51E-09	2.71E-09	1.65E-09	6.80E-09	3.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	7.19E-08	5.01E-08	8.41E-09	3.76E-09	3.02E-09	1.39E-09	4.66E-09	3.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	7.11E-08	4.96E-08	8.59E-09	3.73E-09	2.99E-09	1.42E-09	4.87E-09	3.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	7.03E-08	4.91E-08	8.77E-09	3.70E-09	2.96E-09	1.45E-09	5.09E-09	3.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	6.95E-08	4.86E-08	8.96E-09	3.67E-09	2.92E-09	1.48E-09	5.33E-09	3.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	6.87E-08	4.81E-08	9.15E-09	3.63E-09	2.88E-09	1.51E-09	5.58E-09	3.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	6.79E-08	4.76E-08	9.35E-09	3.60E-09	2.84E-09	1.54E-09	5.86E-09	3.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	6.72E-08	4.71E-08	9.56E-09	3.57E-09	2.80E-09	1.58E-09	6.16E-09	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	6.64E-08	4.66E-08	9.77E-09	3.54E-09	2.75E-09	1.62E-09	6.48E-09	3.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	7.15E-08	4.98E-08	8.25E-09	3.80E-09	3.29E-09	1.37E-09	4.71E-09	3.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	7.07E-08	4.93E-08	8.42E-09	3.77E-09	3.26E-09	1.40E-09	4.93E-09	3.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	6.99E-08	4.88E-08	8.60E-09	3.74E-09	3.22E-09	1.43E-09	5.16E-09	3.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	6.91E-08	4.83E-08	8.78E-09	3.71E-09	3.17E-09	1.46E-09	5.41E-09	3.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	6.83E-08	4.78E-08	8.96E-09	3.67E-09	3.12E-09	1.49E-09	5.67E-09	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	6.75E-08	4.74E-08	9.16E-09	3.64E-09	3.07E-09	1.52E-09	5.96E-09	3.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	6.68E-08	4.69E-08	9.36E-09	3.61E-09	3.02E-09	1.55E-09	6.27E-09	3.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	6.61E-08	4.64E-08	9.56E-09	3.58E-09	2.96E-09	1.59E-09	6.60E-09	3.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	6.52E-08	4.59E-08	9.57E-09	3.58E-09	3.09E-09	1.59E-09	6.98E-09	3.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	7.19E-08	5.01E-08	7.93E-09	3.88E-09	3.64E-09	1.32E-09	4.56E-09	3.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	7.11E-08	4.96E-08	8.09E-09	3.85E-09	3.60E-09	1.35E-09	4.77E-09	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	7.03E-08	4.91E-08	8.25E-09	3.81E-09	3.55E-09	1.37E-09	4.98E-09	3.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	6.95E-08	4.86E-08	8.42E-09	3.78E-09	3.50E-09	1.40E-09	5.22E-09	3.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	6.87E-08	4.81E-08	8.60E-09	3.75E-09	3.45E-09	1.43E-09	5.48E-09	3.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	6.79E-08	4.76E-08	8.78E-09	3.72E-09	3.39E-09	1.46E-09	5.76E-09	3.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	6.72E-08	4.71E-08	8.97E-09	3.68E-09	3.33E-09	1.49E-09	6.05E-09	3.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	6.64E-08	4.66E-08	9.16E-09	3.65E-09	3.27E-09	1.53E-09	6.37E-09	3.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	6.57E-08	4.62E-08	9.36E-09	3.62E-09	3.20E-09	1.56E-09	6.72E-09	3.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	7.23E-08	5.03E-08	7.62E-09	3.96E-09	4.05E-09	1.27E-09	4.41E-09	3.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	7.15E-08	4.98E-08	7.78E-09	3.92E-09	4.02E-09	1.30E-09	4.61E-09	3.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	7.06E-08	4.93E-08	7.93E-09	3.89E-09	3.96E-09	1.32E-09	4.82E-09	3.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	6.99E-08	4.88E-08	8.09E-09	3.86E-09	3.89E-09	1.35E-09	5.04E-09	3.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	6.91E-08	4.83E-08	8.26E-09	3.83E-09	3.83E-09	1.38E-09	5.29E-09	3.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	6.83E-08	4.78E-08	8.43E-09	3.79E-09	3.76E-09	1.41E-09	5.55E-09	3.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	6.75E-08	4.74E-08	8.60E-09	3.76E-09	3.69E-09	1.44E-09	5.84E-09	3.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	6.68E-08	4.69E-08	8.79E-09	3.72E-09	3.62E-09	1.47E-09	6.15E-09	3.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	6.60E-08	4.64E-08	8.97E-09	3.69E-09	3.54E-09	1.50E-09	6.48E-09	3.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	6.53E-08	4.59E-08	9.17E-09	3.66E-09	3.46E-09	1.53E-09	6.84E-09	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	6.48E-08	4.56E-08	9.23E-09	3.65E-09	3.49E-09	1.54E-09	7.10E-09	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	7.18E-08	5.01E-08	7.48E-09	4.01E-09	4.51E-09	1.26E-09	4.45E-09	3.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	7.10E-08	4.96E-08	7.63E-09	3.97E-09	4.45E-09	1.28E-09	4.65E-09	3.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	7.02E-08	4.91E-08	7.78E-09	3.94E-09	4.37E-09	1.30E-09	4.87E-09	3.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	6.94E-08	4.86E-08	7.93E-09	3.90E-09	4.28E-09	1.33E-09	5.09E-09	3.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	6.87E-08	4.81E-08	8.09E-09	3.87E-09	4.19E-09	1.36E-09	5.34E-09	3.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	6.79E-08	4.76E-08	8.26E-09	3.84E-09	4.11E-09	1.38E-09	5.61E-09	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	6.71E-08	4.71E-08	8.43E-09	3.80E-09	4.03E-09	1.41E-09	5.91E-09	3.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	6.64E-08	4.66E-08	8.61E-09	3.77E-09	3.95E-09	1.44E-09	6.24E-09	3.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	6.57E-08	4.62E-08	8.79E-09	3.73E-09	3.86E-09	1.47E-09	6.58E-09	3.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	6.50E-08	4.57E-08	8.98E-09	3.70E-09	3.76E-09	1.50E-09	6.95E-09	3.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	6.44E-08	4.54E-08	8.88E-09	3.72E-09	4.01E-09	1.49E-09	7.20E-09	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	7.22E-08	5.03E-08	7.20E-09	4.09E-09	5.11E-09	1.21E-09	4.29E-09	3.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	7.14E-08	4.98E-08	7.34E-09	4.05E-09	5.04E-09	1.24E-09	4.49E-09	3.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	7.06E-08	4.93E-08	7.49E-09	4.02E-09	4.95E-09	1.26E-09	4.69E-09	3.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	6.98E-08	4.88E-08	7.63E-09	3.99E-09	4.84E-09	1.28E-09	4.91E-09	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	6.90E-08	4.83E-08	7.78E-09	3.95E-09	4.73E-09	1.31E-09	5.15E-09	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	6.83E-08	4.78E-08	7.94E-09	3.91E-09	4.62E-09	1.33E-09	5.40E-09	3.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	6.75E-08	4.74E-08	8.10E-09	3.88E-09	4.52E-09	1.36E-09	5.68E-09	3.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	6.68E-08	4.69E-08	8.26E-09	3.84E-09	4.41E-09	1.39E-09	5.99E-09	3.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	6.60E-08	4.64E-08	8.44E-09	3.81E-09	4.30E-09	1.42E-09	6.31E-09	3.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	6.53E-08	4.60E-08	8.61E-09	3.77E-09	4.20E-09	1.44E-09	6.67E-09	3.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	6.46E-08	4.55E-08	8.79E-09	3.74E-09	4.09E-09	1.48E-09	7.06E-09	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	7.18E-08	5.01E-08	7.08E-09	4.14E-09	5.78E-09	1.20E-09	4.32E-09	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	7.10E-08	4.96E-08	7.21E-09	4.10E-09	5.67E-09	1.22E-09	4.52E-09	3.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	7.02E-08	4.91E-08	7.35E-09	4.07E-09	5.53E-09	1.24E-09	4.73E-09	3.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	6.94E-08	4.86E-08	7.49E-09	4.03E-09	5.40E-09	1.26E-09	4.96E-09	3.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	6.86E-08	4.81E-08	7.64E-09	4.00E-09	5.26E-09	1.29E-09	5.20E-09	3.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	6.79E-08	4.76E-08	7.79E-09	3.96E-09	5.12E-09	1.31E-09	5.46E-09	3.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	6.71E-08	4.71E-08	7.94E-09	3.92E-09	4.99E-09	1.34E-09	5.75E-09	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	6.64E-08	4.67E-08	8.10E-09	3.89E-09	4.85E-09	1.36E-09	6.06E-09	4.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	6.57E-08	4.62E-08	8.27E-09	3.85E-09	4.71E-09	1.39E-09	6.39E-09	4.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	6.50E-08	4.57E-08	8.44E-09	3.82E-09	4.59E-09	1.42E-09	6.77E-09	4.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	6.43E-08	4.53E-08	8.62E-09	3.78E-09	4.47E-09	1.45E-09	7.18E-09	4.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	6.40E-08	4.51E-08	8.52E-09	3.80E-09	4.75E-09	1.43E-09	7.29E-09	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	7.22E-08	5.03E-08	6.82E-09	4.23E-09	6.71E-09	1.16E-09	4.16E-09	3.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	7.14E-08	4.98E-08	6.95E-09	4.19E-09	6.59E-09	1.18E-09	4.35E-09	3.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	7.06E-08	4.93E-08	7.08E-09	4.16E-09	6.40E-09	1.20E-09	4.55E-09	3.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	6.98E-08	4.88E-08	7.21E-09	4.12E-09	6.22E-09	1.22E-09	4.76E-09	3.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	6.90E-08	4.83E-08	7.35E-09	4.08E-09	6.05E-09	1.24E-09	5.00E-09	4.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	6.82E-08	4.78E-08	7.50E-09	4.04E-09	5.88E-09	1.27E-09	5.25E-09	4.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	6.75E-08	4.74E-08	7.64E-09	4.01E-09	5.70E-09	1.29E-09	5.52E-09	4.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	6.67E-08	4.69E-08	7.79E-09	3.97E-09	5.53E-09	1.31E-09	5.81E-09	4.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	6.60E-08	4.64E-08	7.95E-09	3.93E-09	5.35E-09	1.34E-09	6.13E-09	4.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	6.53E-08	4.60E-08	8.11E-09	3.90E-09	5.19E-09	1.37E-09	6.47E-09	4.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	6.46E-08	4.55E-08	8.28E-09	3.86E-09	5.06E-09	1.39E-09	6.87E-09	4.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	7.18E-08	5.01E-08	6.70E-09	4.28E-09	7.77E-09	1.14E-09	4.19E-09	3.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	7.10E-08	4.96E-08	6.83E-09	4.24E-09	7.56E-09	1.16E-09	4.38E-09	3.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	7.02E-08	4.91E-08	6.95E-09	4.21E-09	7.30E-09	1.18E-09	4.58E-09	4.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	6.94E-08	4.86E-08	7.08E-09	4.17E-09	7.05E-09	1.20E-09	4.80E-09	4.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	6.86E-08	4.81E-08	7.22E-09	4.13E-09	6.83E-09	1.22E-09	5.04E-09	4.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	6.78E-08	4.76E-08	7.36E-09	4.09E-09	6.61E-09	1.25E-09	5.30E-09	4.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	6.71E-08	4.71E-08	7.50E-09	4.05E-09	6.39E-09	1.27E-09	5.57E-09	4.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	6.64E-08	4.67E-08	7.65E-09	4.01E-09	6.17E-09	1.29E-09	5.87E-09	4.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	6.57E-08	4.62E-08	7.80E-09	3.98E-09	5.95E-09	1.32E-09	6.20E-09	4.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	6.49E-08	4.57E-08	7.95E-09	3.94E-09	5.74E-09	1.34E-09	6.55E-09	4.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	6.42E-08	4.53E-08	8.12E-09	3.90E-09	5.59E-09	1.37E-09	6.97E-09	4.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	7.22E-08	5.03E-08	6.47E-09	4.37E-09	9.38E-09	1.10E-09	4.02E-09	3.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	7.14E-08	4.98E-08	6.59E-09	4.34E-09	9.11E-09	1.12E-09	4.21E-09	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	7.06E-08	4.93E-08	6.71E-09	4.30E-09	8.76E-09	1.14E-09	4.40E-09	4.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	6.98E-08	4.88E-08	6.83E-09	4.26E-09	8.41E-09	1.16E-09	4.61E-09	4.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	6.90E-08	4.83E-08	6.96E-09	4.22E-09	8.08E-09	1.18E-09	4.83E-09	4.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	6.82E-08	4.78E-08	7.09E-09	4.18E-09	7.78E-09	1.20E-09	5.07E-09	4.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	6.75E-08	4.74E-08	7.23E-09	4.14E-09	7.49E-09	1.23E-09	5.34E-09	4.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	6.67E-08	4.69E-08	7.36E-09	4.10E-09	7.20E-09	1.25E-09	5.62E-09	4.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	6.60E-08	4.64E-08	7.51E-09	4.06E-09	6.92E-09	1.27E-09	5.93E-09	4.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	6.53E-08	4.60E-08	7.65E-09	4.02E-09	6.65E-09	1.29E-09	6.27E-09	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	6.46E-08	4.55E-08	7.80E-09	3.98E-09	6.39E-09	1.32E-09	6.63E-09	4.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	7.17E-08	5.00E-08	6.36E-09	4.43E-09	1.13E-08	1.09E-09	4.04E-09	4.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	7.09E-08	4.95E-08	6.48E-09	4.39E-09	1.08E-08	1.11E-09	4.22E-09	4.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	7.01E-08	4.90E-08	6.59E-09	4.35E-09	1.03E-08	1.13E-09	4.42E-09	4.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	6.94E-08	4.86E-08	6.71E-09	4.31E-09	9.79E-09	1.14E-09	4.63E-09	4.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	6.86E-08	4.81E-08	6.84E-09	4.27E-09	9.35E-09	1.16E-09	4.86E-09	4.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	6.78E-08	4.76E-08	6.97E-09	4.23E-09	8.94E-09	1.19E-09	5.11E-09	4.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	6.71E-08	4.71E-08	7.10E-09	4.19E-09	8.55E-09	1.21E-09	5.38E-09	4.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	6.63E-08	4.66E-08	7.23E-09	4.15E-09	8.18E-09	1.23E-09	5.67E-09	4.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	6.56E-08	4.62E-08	7.37E-09	4.11E-09	7.83E-09	1.25E-09	5.99E-09	4.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	6.49E-08	4.57E-08	7.51E-09	4.07E-09	7.52E-09	1.27E-09	6.35E-09	4.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	6.42E-08	4.53E-08	7.66E-09	4.03E-09	7.22E-09	1.30E-09	6.73E-09	4.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	7.21E-08	5.03E-08	6.14E-09	4.53E-09	1.45E-08	1.05E-09	3.87E-09	4.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	7.13E-08	4.98E-08	6.26E-09	4.49E-09	1.38E-08	1.07E-09	4.05E-09	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	7.05E-08	4.93E-08	6.37E-09	4.45E-09	1.30E-08	1.09E-09	4.23E-09	4.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	6.97E-08	4.88E-08	6.48E-09	4.41E-09	1.22E-08	1.11E-09	4.43E-09	4.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	6.89E-08	4.83E-08	6.60E-09	4.36E-09	1.15E-08	1.13E-09	4.65E-09	4.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	6.82E-08	4.78E-08	6.72E-09	4.32E-09	1.09E-08	1.15E-09	4.88E-09	4.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	6.74E-08	4.73E-08	6.84E-09	4.28E-09	1.04E-08	1.17E-09	5.14E-09	4.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	6.67E-08	4.69E-08	6.97E-09	4.24E-09	9.87E-09	1.19E-09	5.42E-09	4.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	6.60E-08	4.64E-08	7.10E-09	4.20E-09	9.38E-09	1.21E-09	5.72E-09	4.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	6.53E-08	4.60E-08	7.24E-09	4.16E-09	8.94E-09	1.23E-09	6.05E-09	4.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	6.46E-08	4.55E-08	7.38E-09	4.11E-09	8.58E-09	1.25E-09	6.42E-09	4.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	7.17E-08	5.00E-08	6.05E-09	4.59E-09	1.86E-08	1.04E-09	3.88E-09	4.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	7.09E-08	4.95E-08	6.15E-09	4.54E-09	1.73E-08	1.06E-09	4.06E-09	4.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	7.01E-08	4.90E-08	6.26E-09	4.50E-09	1.60E-08	1.07E-09	4.24E-09	4.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	6.93E-08	4.85E-08	6.37E-09	4.46E-09	1.48E-08	1.09E-09	4.44E-09	4.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	6.85E-08	4.81E-08	6.49E-09	4.42E-09	1.38E-08	1.11E-09	4.66E-09	4.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	6.78E-08	4.76E-08	6.60E-09	4.37E-09	1.30E-08	1.13E-09	4.90E-09	4.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	6.70E-08	4.71E-08	6.73E-09	4.33E-09	1.22E-08	1.15E-09	5.16E-09	4.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	6.63E-08	4.66E-08	6.85E-09	4.29E-09	1.15E-08	1.17E-09	5.45E-09	4.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	6.56E-08	4.62E-08	6.98E-09	4.25E-09	1.09E-08	1.19E-09	5.76E-09	4.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	6.49E-08	4.57E-08	7.11E-09	4.20E-09	1.03E-08	1.21E-09	6.10E-09	5.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	6.42E-08	4.53E-08	7.25E-09	4.16E-09	9.88E-09	1.23E-09	6.49E-09	5.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	7.26E-08	5.06E-08	5.85E-09	4.68E-09	1.61E-08	1.01E-09	3.65E-09	4.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	7.12E-08	4.97E-08	5.95E-09	4.64E-09	2.47E-08	1.03E-09	3.89E-09	4.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	7.04E-08	4.92E-08	6.06E-09	4.60E-09	2.24E-08	1.04E-09	4.07E-09	4.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	6.97E-08	4.88E-08	6.16E-09	4.56E-09	2.04E-08	1.06E-09	4.26E-09	4.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	6.89E-08	4.83E-08	6.27E-09	4.52E-09	1.85E-08	1.08E-09	4.46E-09	4.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	6.81E-08	4.78E-08	6.38E-09	4.47E-09	1.70E-08	1.09E-09	4.68E-09	4.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	6.74E-08	4.73E-08	6.49E-09	4.43E-09	1.57E-08	1.11E-09	4.92E-09	4.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	6.67E-08	4.69E-08	6.61E-09	4.38E-09	1.46E-08	1.13E-09	5.19E-09	4.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	6.59E-08	4.64E-08	6.73E-09	4.34E-09	1.36E-08	1.15E-09	5.48E-09	5.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	6.52E-08	4.60E-08	6.86E-09	4.30E-09	1.28E-08	1.17E-09	5.79E-09	5.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	6.45E-08	4.55E-08	6.99E-09	4.25E-09	1.20E-08	1.19E-09	6.15E-09	5.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	6.92E-08	4.85E-08	6.06E-09	4.61E-09	2.69E-08	1.04E-09	4.27E-09	4.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	6.85E-08	4.80E-08	6.17E-09	4.57E-09	2.40E-08	1.06E-09	4.48E-09	4.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	6.78E-08	4.76E-08	6.27E-09	4.53E-09	2.15E-08	1.08E-09	4.70E-09	4.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	6.70E-08	4.71E-08	6.38E-09	4.48E-09	1.94E-08	1.09E-09	4.94E-09	5.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	6.63E-08	4.66E-08	6.50E-09	4.44E-09	1.78E-08	1.11E-09	5.21E-09	5.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	6.56E-08	4.62E-08	6.62E-09	4.39E-09	1.64E-08	1.13E-09	5.50E-09	5.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	6.49E-08	4.57E-08	6.74E-09	4.35E-09	1.53E-08	1.15E-09	5.83E-09	5.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	6.42E-08	4.53E-08	6.87E-09	4.30E-09	1.43E-08	1.17E-09	6.19E-09	5.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	6.73E-08	4.73E-08	6.18E-09	4.58E-09	2.82E-08	1.06E-09	4.72E-09	5.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	6.66E-08	4.68E-08	6.28E-09	4.54E-09	2.50E-08	1.08E-09	4.97E-09	5.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	6.59E-08	4.64E-08	6.40E-09	4.49E-09	2.25E-08	1.10E-09	5.24E-09	5.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	6.52E-08	4.59E-08	6.51E-09	4.44E-09	2.04E-08	1.11E-09	5.54E-09	5.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	6.45E-08	4.55E-08	6.63E-09	4.40E-09	1.87E-08	1.13E-09	5.88E-09	5.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	6.55E-08	4.61E-08	6.30E-09	4.54E-09	2.91E-08	1.08E-09	5.27E-09	5.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	6.48E-08	4.57E-08	6.41E-09	4.50E-09	2.59E-08	1.10E-09	5.57E-09	5.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	6.41E-08	4.52E-08	6.52E-09	4.45E-09	2.34E-08	1.12E-09	5.91E-09	5.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	6.40E-08	4.52E-08	6.39E-09	4.51E-09	3.00E-08	1.09E-09	5.81E-09	6.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.17E-04	8.17E-05	1.98E-05	5.19E-06	2.83E-06	3.02E-06	7.96E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.15E-04	8.03E-05	1.94E-05	5.25E-06	3.07E-06	3.01E-06	8.48E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.17E-04	8.13E-05	1.88E-05	5.30E-06	3.11E-06	2.91E-06	8.11E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.15E-04	8.04E-05	1.93E-05	5.26E-06	3.09E-06	2.99E-06	8.46E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.16E-04	8.08E-05	1.84E-05	5.36E-06	3.30E-06	2.87E-06	8.27E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.15E-04	8.00E-05	1.88E-05	5.31E-06	3.28E-06	2.94E-06	8.63E-06	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.13E-04	7.88E-05	1.88E-05	5.33E-06	3.45E-06	2.96E-06	9.17E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.17E-04	8.13E-05	1.75E-05	5.46E-06	3.52E-06	2.75E-06	8.07E-06	4.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.15E-04	8.04E-05	1.79E-05	5.42E-06	3.50E-06	2.82E-06	8.42E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.14E-04	7.96E-05	1.84E-05	5.37E-06	3.48E-06	2.89E-06	8.80E-06	4.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.17E-04	8.17E-05	1.67E-05	5.56E-06	3.78E-06	2.64E-06	7.87E-06	4.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.16E-04	8.08E-05	1.71E-05	5.52E-06	3.75E-06	2.71E-06	8.21E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.15E-04	8.00E-05	1.75E-05	5.47E-06	3.73E-06	2.78E-06	8.58E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.13E-04	7.92E-05	1.79E-05	5.43E-06	3.70E-06	2.84E-06	8.97E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.12E-04	7.83E-05	1.84E-05	5.39E-06	3.66E-06	2.92E-06	9.38E-06	4.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.11E-04	7.76E-05	1.82E-05	5.41E-06	3.83E-06	2.91E-06	9.77E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.17E-04	8.13E-05	1.64E-05	5.62E-06	4.03E-06	2.60E-06	8.00E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.15E-04	8.04E-05	1.67E-05	5.58E-06	4.01E-06	2.66E-06	8.35E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.14E-04	7.96E-05	1.71E-05	5.53E-06	3.97E-06	2.73E-06	8.73E-06	4.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.13E-04	7.88E-05	1.75E-05	5.49E-06	3.94E-06	2.80E-06	9.14E-06	4.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.11E-04	7.80E-05	1.79E-05	5.44E-06	3.89E-06	2.87E-06	9.57E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.17E-04	8.17E-05	1.57E-05	5.73E-06	4.35E-06	2.50E-06	7.79E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.16E-04	8.09E-05	1.60E-05	5.69E-06	4.32E-06	2.56E-06	8.13E-06	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.15E-04	8.00E-05	1.64E-05	5.64E-06	4.28E-06	2.62E-06	8.50E-06	4.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.13E-04	7.92E-05	1.67E-05	5.60E-06	4.24E-06	2.68E-06	8.88E-06	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.12E-04	7.84E-05	1.71E-05	5.55E-06	4.20E-06	2.75E-06	9.30E-06	4.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.11E-04	7.76E-05	1.75E-05	5.50E-06	4.15E-06	2.82E-06	9.75E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.10E-04	7.68E-05	1.77E-05	5.49E-06	4.20E-06	2.85E-06	1.02E-05	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.17E-04	8.13E-05	1.53E-05	5.80E-06	4.67E-06	2.46E-06	7.91E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.15E-04	8.05E-05	1.57E-05	5.75E-06	4.63E-06	2.52E-06	8.26E-06	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.14E-04	7.96E-05	1.60E-05	5.70E-06	4.59E-06	2.58E-06	8.64E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.13E-04	7.88E-05	1.64E-05	5.66E-06	4.54E-06	2.64E-06	9.04E-06	4.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.11E-04	7.80E-05	1.68E-05	5.61E-06	4.49E-06	2.70E-06	9.48E-06	4.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.10E-04	7.72E-05	1.71E-05	5.56E-06	4.43E-06	2.77E-06	9.94E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.17E-04	8.17E-05	1.47E-05	5.91E-06	5.07E-06	2.37E-06	7.68E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.16E-04	8.09E-05	1.50E-05	5.86E-06	5.03E-06	2.43E-06	8.03E-06	4.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.15E-04	8.00E-05	1.53E-05	5.81E-06	4.98E-06	2.48E-06	8.39E-06	4.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.13E-04	7.92E-05	1.57E-05	5.77E-06	4.93E-06	2.54E-06	8.78E-06	5.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.12E-04	7.84E-05	1.60E-05	5.72E-06	4.87E-06	2.59E-06	9.19E-06	5.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.11E-04	7.76E-05	1.64E-05	5.67E-06	4.81E-06	2.65E-06	9.65E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.10E-04	7.68E-05	1.68E-05	5.62E-06	4.74E-06	2.72E-06	1.01E-05	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.08E-04	7.59E-05	1.69E-05	5.60E-06	4.81E-06	2.75E-06	1.07E-05	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.17E-04	8.13E-05	1.44E-05	5.98E-06	5.48E-06	2.34E-06	7.79E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.15E-04	8.04E-05	1.47E-05	5.93E-06	5.43E-06	2.39E-06	8.14E-06	5.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.14E-04	7.96E-05	1.50E-05	5.88E-06	5.37E-06	2.44E-06	8.51E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.13E-04	7.88E-05	1.53E-05	5.83E-06	5.31E-06	2.49E-06	8.92E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.11E-04	7.80E-05	1.57E-05	5.78E-06	5.23E-06	2.55E-06	9.35E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.10E-04	7.72E-05	1.60E-05	5.73E-06	5.17E-06	2.61E-06	9.82E-06	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.09E-04	7.64E-05	1.64E-05	5.68E-06	5.09E-06	2.67E-06	1.03E-05	5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.07E-04	7.53E-05	1.63E-05	5.70E-06	5.39E-06	2.67E-06	1.10E-05	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.17E-04	8.17E-05	1.38E-05	6.09E-06	6.00E-06	2.25E-06	7.55E-06	5.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.16E-04	8.08E-05	1.41E-05	6.05E-06	5.95E-06	2.30E-06	7.90E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.15E-04	8.00E-05	1.44E-05	6.00E-06	5.89E-06	2.35E-06	8.26E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.13E-04	7.92E-05	1.47E-05	5.95E-06	5.81E-06	2.40E-06	8.64E-06	5.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.12E-04	7.84E-05	1.50E-05	5.90E-06	5.73E-06	2.45E-06	9.06E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.11E-04	7.76E-05	1.53E-05	5.85E-06	5.64E-06	2.51E-06	9.50E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.10E-04	7.68E-05	1.57E-05	5.79E-06	5.56E-06	2.56E-06	9.99E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.08E-04	7.60E-05	1.60E-05	5.74E-06	5.47E-06	2.62E-06	1.05E-05	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.17E-04	8.13E-05	1.35E-05	6.17E-06	6.55E-06	2.22E-06	7.65E-06	5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.15E-04	8.04E-05	1.38E-05	6.12E-06	6.48E-06	2.26E-06	8.00E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.14E-04	7.96E-05	1.41E-05	6.06E-06	6.40E-06	2.31E-06	8.37E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.13E-04	7.88E-05	1.44E-05	6.01E-06	6.31E-06	2.36E-06	8.77E-06	5.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.11E-04	7.80E-05	1.47E-05	5.96E-06	6.21E-06	2.41E-06	9.20E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.10E-04	7.72E-05	1.50E-05	5.91E-06	6.10E-06	2.46E-06	9.66E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.09E-04	7.64E-05	1.54E-05	5.86E-06	6.00E-06	2.52E-06	1.02E-05	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.08E-04	7.57E-05	1.57E-05	5.81E-06	5.89E-06	2.57E-06	1.07E-05	5.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.06E-04	7.48E-05	1.57E-05	5.81E-06	6.14E-06	2.58E-06	1.13E-05	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.17E-04	8.17E-05	1.30E-05	6.29E-06	7.24E-06	2.14E-06	7.40E-06	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.16E-04	8.09E-05	1.33E-05	6.24E-06	7.17E-06	2.18E-06	7.73E-06	5.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.15E-04	8.00E-05	1.35E-05	6.19E-06	7.06E-06	2.23E-06	8.09E-06	5.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.13E-04	7.92E-05	1.38E-05	6.13E-06	6.97E-06	2.27E-06	8.48E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.12E-04	7.84E-05	1.41E-05	6.08E-06	6.86E-06	2.32E-06	8.89E-06	5.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.11E-04	7.76E-05	1.44E-05	6.03E-06	6.75E-06	2.37E-06	9.34E-06	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.10E-04	7.68E-05	1.47E-05	5.98E-06	6.62E-06	2.42E-06	9.82E-06	5.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.08E-04	7.61E-05	1.50E-05	5.92E-06	6.49E-06	2.47E-06	1.03E-05	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.07E-04	7.53E-05	1.54E-05	5.87E-06	6.36E-06	2.53E-06	1.09E-05	5.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.18E-04	8.21E-05	1.25E-05	6.42E-06	8.06E-06	2.07E-06	7.15E-06	5.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.17E-04	8.13E-05	1.28E-05	6.37E-06	7.99E-06	2.11E-06	7.48E-06	5.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.15E-04	8.04E-05	1.30E-05	6.31E-06	7.87E-06	2.15E-06	7.82E-06	5.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.14E-04	7.96E-05	1.33E-05	6.26E-06	7.73E-06	2.19E-06	8.17E-06	5.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.13E-04	7.88E-05	1.36E-05	6.21E-06	7.61E-06	2.24E-06	8.57E-06	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.11E-04	7.80E-05	1.38E-05	6.15E-06	7.48E-06	2.28E-06	9.00E-06	5.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.10E-04	7.72E-05	1.41E-05	6.10E-06	7.34E-06	2.33E-06	9.47E-06	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.09E-04	7.65E-05	1.44E-05	6.04E-06	7.20E-06	2.38E-06	9.97E-06	5.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.08E-04	7.57E-05	1.47E-05	5.99E-06	7.05E-06	2.43E-06	1.05E-05	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.07E-04	7.49E-05	1.50E-05	5.93E-06	6.88E-06	2.48E-06	1.11E-05	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.06E-04	7.44E-05	1.52E-05	5.92E-06	6.94E-06	2.50E-06	1.15E-05	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.17E-04	8.17E-05	1.23E-05	6.50E-06	8.96E-06	2.04E-06	7.22E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.16E-04	8.08E-05	1.25E-05	6.44E-06	8.85E-06	2.08E-06	7.55E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.15E-04	8.00E-05	1.28E-05	6.39E-06	8.68E-06	2.12E-06	7.89E-06	5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.13E-04	7.92E-05	1.30E-05	6.33E-06	8.50E-06	2.16E-06	8.26E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.12E-04	7.84E-05	1.33E-05	6.28E-06	8.34E-06	2.20E-06	8.67E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.11E-04	7.76E-05	1.36E-05	6.22E-06	8.17E-06	2.24E-06	9.10E-06	6.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.10E-04	7.69E-05	1.38E-05	6.17E-06	8.01E-06	2.29E-06	9.59E-06	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.08E-04	7.61E-05	1.41E-05	6.11E-06	7.85E-06	2.34E-06	1.01E-05	6.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.07E-04	7.53E-05	1.44E-05	6.05E-06	7.67E-06	2.39E-06	1.07E-05	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.06E-04	7.46E-05	1.47E-05	6.00E-06	7.48E-06	2.44E-06	1.13E-05	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.05E-04	7.40E-05	1.46E-05	6.04E-06	7.98E-06	2.42E-06	1.17E-05	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.18E-04	8.21E-05	1.18E-05	6.63E-06	1.02E-05	1.97E-06	6.96E-06	5.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.16E-04	8.12E-05	1.21E-05	6.58E-06	1.00E-05	2.01E-06	7.28E-06	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.15E-04	8.04E-05	1.23E-05	6.52E-06	9.84E-06	2.04E-06	7.61E-06	5.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.14E-04	7.96E-05	1.25E-05	6.47E-06	9.63E-06	2.08E-06	7.97E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.13E-04	7.88E-05	1.28E-05	6.41E-06	9.41E-06	2.12E-06	8.35E-06	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.11E-04	7.80E-05	1.30E-05	6.35E-06	9.20E-06	2.16E-06	8.77E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.10E-04	7.72E-05	1.33E-05	6.29E-06	8.98E-06	2.21E-06	9.22E-06	6.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.09E-04	7.65E-05	1.36E-05	6.24E-06	8.77E-06	2.25E-06	9.71E-06	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.08E-04	7.57E-05	1.38E-05	6.18E-06	8.56E-06	2.30E-06	1.02E-05	6.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.07E-04	7.50E-05	1.41E-05	6.12E-06	8.35E-06	2.34E-06	1.08E-05	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.05E-04	7.42E-05	1.44E-05	6.07E-06	8.13E-06	2.39E-06	1.15E-05	6.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.17E-04	8.16E-05	1.16E-05	6.72E-06	1.15E-05	1.94E-06	7.01E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.16E-04	8.08E-05	1.18E-05	6.66E-06	1.13E-05	1.98E-06	7.33E-06	6.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.15E-04	8.00E-05	1.21E-05	6.60E-06	1.10E-05	2.01E-06	7.67E-06	6.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.13E-04	7.92E-05	1.23E-05	6.54E-06	1.07E-05	2.05E-06	8.04E-06	6.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.12E-04	7.84E-05	1.25E-05	6.48E-06	1.05E-05	2.09E-06	8.43E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.11E-04	7.76E-05	1.28E-05	6.42E-06	1.02E-05	2.13E-06	8.86E-06	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.09E-04	7.69E-05	1.30E-05	6.37E-06	9.91E-06	2.17E-06	9.33E-06	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.08E-04	7.61E-05	1.33E-05	6.31E-06	9.64E-06	2.21E-06	9.83E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.07E-04	7.53E-05	1.36E-05	6.25E-06	9.37E-06	2.25E-06	1.04E-05	6.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.06E-04	7.46E-05	1.39E-05	6.19E-06	9.13E-06	2.30E-06	1.10E-05	6.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.05E-04	7.39E-05	1.41E-05	6.13E-06	8.89E-06	2.35E-06	1.16E-05	6.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.04E-04	7.36E-05	1.40E-05	6.17E-06	9.45E-06	2.32E-06	1.18E-05	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.18E-04	8.20E-05	1.12E-05	6.86E-06	1.33E-05	1.88E-06	6.75E-06	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.16E-04	8.12E-05	1.14E-05	6.80E-06	1.31E-05	1.91E-06	7.06E-06	6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.15E-04	8.04E-05	1.16E-05	6.74E-06	1.27E-05	1.94E-06	7.38E-06	6.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.14E-04	7.96E-05	1.18E-05	6.68E-06	1.24E-05	1.98E-06	7.73E-06	6.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.13E-04	7.88E-05	1.21E-05	6.62E-06	1.20E-05	2.02E-06	8.11E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.11E-04	7.80E-05	1.23E-05	6.56E-06	1.17E-05	2.05E-06	8.51E-06	6.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.10E-04	7.72E-05	1.25E-05	6.50E-06	1.13E-05	2.09E-06	8.95E-06	6.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.09E-04	7.65E-05	1.28E-05	6.44E-06	1.10E-05	2.13E-06	9.43E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.08E-04	7.57E-05	1.30E-05	6.38E-06	1.06E-05	2.17E-06	9.94E-06	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.07E-04	7.50E-05	1.33E-05	6.32E-06	1.03E-05	2.22E-06	1.05E-05	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.05E-04	7.42E-05	1.36E-05	6.26E-06	1.01E-05	2.26E-06	1.11E-05	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.17E-04	8.16E-05	1.10E-05	6.95E-06	1.55E-05	1.85E-06	6.79E-06	6.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.16E-04	8.08E-05	1.12E-05	6.88E-06	1.50E-05	1.88E-06	7.10E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.14E-04	8.00E-05	1.14E-05	6.82E-06	1.45E-05	1.91E-06	7.43E-06	6.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.13E-04	7.92E-05	1.16E-05	6.76E-06	1.40E-05	1.95E-06	7.78E-06	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.12E-04	7.84E-05	1.19E-05	6.70E-06	1.36E-05	1.98E-06	8.17E-06	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.11E-04	7.76E-05	1.21E-05	6.64E-06	1.31E-05	2.02E-06	8.59E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.09E-04	7.69E-05	1.23E-05	6.57E-06	1.27E-05	2.06E-06	9.04E-06	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.08E-04	7.61E-05	1.26E-05	6.51E-06	1.23E-05	2.10E-06	9.53E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.07E-04	7.53E-05	1.28E-05	6.45E-06	1.18E-05	2.14E-06	1.01E-05	7.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.06E-04	7.46E-05	1.31E-05	6.39E-06	1.14E-05	2.18E-06	1.06E-05	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.05E-04	7.39E-05	1.33E-05	6.33E-06	1.11E-05	2.22E-06	1.13E-05	7.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.18E-04	8.20E-05	1.06E-05	7.09E-06	1.87E-05	1.79E-06	6.52E-06	6.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.16E-04	8.12E-05	1.08E-05	7.03E-06	1.81E-05	1.82E-06	6.82E-06	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.15E-04	8.04E-05	1.10E-05	6.97E-06	1.74E-05	1.85E-06	7.14E-06	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.14E-04	7.96E-05	1.12E-05	6.91E-06	1.67E-05	1.89E-06	7.47E-06	6.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.13E-04	7.88E-05	1.14E-05	6.84E-06	1.61E-05	1.92E-06	7.83E-06	6.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.11E-04	7.80E-05	1.16E-05	6.78E-06	1.55E-05	1.95E-06	8.23E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.10E-04	7.72E-05	1.19E-05	6.71E-06	1.49E-05	1.99E-06	8.66E-06	7.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.09E-04	7.65E-05	1.21E-05	6.65E-06	1.43E-05	2.02E-06	9.12E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.08E-04	7.57E-05	1.23E-05	6.59E-06	1.38E-05	2.06E-06	9.63E-06	7.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.06E-04	7.50E-05	1.26E-05	6.53E-06	1.32E-05	2.10E-06	1.02E-05	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.05E-04	7.42E-05	1.28E-05	6.46E-06	1.27E-05	2.14E-06	1.08E-05	7.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.17E-04	8.16E-05	1.04E-05	7.19E-06	2.24E-05	1.77E-06	6.55E-06	6.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.16E-04	8.08E-05	1.06E-05	7.12E-06	2.14E-05	1.80E-06	6.85E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.14E-04	8.00E-05	1.08E-05	7.06E-06	2.04E-05	1.83E-06	7.16E-06	6.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.13E-04	7.92E-05	1.10E-05	6.99E-06	1.95E-05	1.86E-06	7.51E-06	7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.12E-04	7.84E-05	1.12E-05	6.93E-06	1.86E-05	1.89E-06	7.88E-06	7.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.11E-04	7.76E-05	1.14E-05	6.86E-06	1.78E-05	1.92E-06	8.29E-06	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.09E-04	7.68E-05	1.17E-05	6.79E-06	1.70E-05	1.96E-06	8.73E-06	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.08E-04	7.61E-05	1.19E-05	6.73E-06	1.63E-05	1.99E-06	9.20E-06	7.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.07E-04	7.53E-05	1.21E-05	6.66E-06	1.56E-05	2.03E-06	9.72E-06	7.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.06E-04	7.46E-05	1.23E-05	6.60E-06	1.49E-05	2.07E-06	1.03E-05	7.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.05E-04	7.39E-05	1.26E-05	6.54E-06	1.44E-05	2.10E-06	1.09E-05	7.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.18E-04	8.20E-05	1.01E-05	7.34E-06	2.88E-05	1.71E-06	6.28E-06	6.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.16E-04	8.12E-05	1.03E-05	7.28E-06	2.75E-05	1.74E-06	6.57E-06	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.15E-04	8.04E-05	1.05E-05	7.21E-06	2.58E-05	1.77E-06	6.87E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.14E-04	7.96E-05	1.06E-05	7.15E-06	2.42E-05	1.80E-06	7.18E-06	7.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.12E-04	7.88E-05	1.08E-05	7.08E-06	2.29E-05	1.83E-06	7.54E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.11E-04	7.80E-05	1.10E-05	7.01E-06	2.17E-05	1.86E-06	7.92E-06	7.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.10E-04	7.72E-05	1.12E-05	6.94E-06	2.07E-05	1.89E-06	8.34E-06	7.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.09E-04	7.64E-05	1.14E-05	6.88E-06	1.96E-05	1.93E-06	8.79E-06	7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.08E-04	7.57E-05	1.17E-05	6.81E-06	1.87E-05	1.96E-06	9.27E-06	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.06E-04	7.50E-05	1.19E-05	6.74E-06	1.78E-05	1.99E-06	9.81E-06	7.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.05E-04	7.42E-05	1.21E-05	6.68E-06	1.71E-05	2.03E-06	1.04E-05	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.17E-04	8.15E-05	9.92E-06	7.44E-06	3.69E-05	1.69E-06	6.30E-06	7.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.16E-04	8.07E-05	1.01E-05	7.37E-06	3.44E-05	1.72E-06	6.59E-06	7.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.14E-04	8.00E-05	1.03E-05	7.30E-06	3.18E-05	1.74E-06	6.89E-06	7.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.13E-04	7.92E-05	1.05E-05	7.24E-06	2.94E-05	1.77E-06	7.21E-06	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.12E-04	7.84E-05	1.06E-05	7.17E-06	2.75E-05	1.80E-06	7.56E-06	7.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.11E-04	7.76E-05	1.08E-05	7.10E-06	2.58E-05	1.83E-06	7.95E-06	7.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.09E-04	7.68E-05	1.10E-05	7.03E-06	2.43E-05	1.86E-06	8.38E-06	7.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.08E-04	7.61E-05	1.12E-05	6.96E-06	2.29E-05	1.89E-06	8.84E-06	7.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.07E-04	7.53E-05	1.15E-05	6.89E-06	2.16E-05	1.93E-06	9.34E-06	8.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.06E-04	7.46E-05	1.17E-05	6.82E-06	2.05E-05	1.96E-06	9.89E-06	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.05E-04	7.38E-05	1.19E-05	6.75E-06	1.96E-05	2.00E-06	1.05E-05	8.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.18E-04	8.25E-05	9.61E-06	7.59E-06	3.20E-05	1.64E-06	5.92E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.16E-04	8.11E-05	9.77E-06	7.53E-06	4.91E-05	1.66E-06	6.30E-06	7.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.15E-04	8.03E-05	9.94E-06	7.46E-06	4.46E-05	1.69E-06	6.60E-06	7.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.14E-04	7.95E-05	1.01E-05	7.40E-06	4.05E-05	1.72E-06	6.91E-06	7.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.12E-04	7.87E-05	1.03E-05	7.33E-06	3.68E-05	1.74E-06	7.23E-06	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.11E-04	7.80E-05	1.05E-05	7.25E-06	3.38E-05	1.77E-06	7.59E-06	7.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.10E-04	7.72E-05	1.07E-05	7.18E-06	3.12E-05	1.80E-06	7.98E-06	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.09E-04	7.64E-05	1.09E-05	7.11E-06	2.90E-05	1.83E-06	8.41E-06	8.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.08E-04	7.57E-05	1.11E-05	7.04E-06	2.71E-05	1.86E-06	8.89E-06	8.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.06E-04	7.49E-05	1.13E-05	6.97E-06	2.54E-05	1.90E-06	9.40E-06	8.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.05E-04	7.42E-05	1.15E-05	6.90E-06	2.40E-05	1.93E-06	9.97E-06	8.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.13E-04	7.91E-05	9.95E-06	7.48E-06	5.34E-05	1.69E-06	6.93E-06	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.12E-04	7.83E-05	1.01E-05	7.41E-06	4.77E-05	1.72E-06	7.27E-06	7.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.10E-04	7.76E-05	1.03E-05	7.34E-06	4.27E-05	1.75E-06	7.62E-06	8.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.09E-04	7.68E-05	1.05E-05	7.27E-06	3.86E-05	1.77E-06	8.01E-06	8.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.08E-04	7.60E-05	1.07E-05	7.20E-06	3.54E-05	1.80E-06	8.45E-06	8.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.07E-04	7.53E-05	1.09E-05	7.12E-06	3.27E-05	1.83E-06	8.93E-06	8.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.06E-04	7.46E-05	1.11E-05	7.05E-06	3.04E-05	1.87E-06	9.46E-06	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.05E-04	7.39E-05	1.13E-05	6.98E-06	2.84E-05	1.90E-06	1.00E-05	8.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.10E-04	7.71E-05	1.01E-05	7.43E-06	5.60E-05	1.72E-06	7.66E-06	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.09E-04	7.64E-05	1.03E-05	7.36E-06	4.97E-05	1.75E-06	8.06E-06	8.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.07E-04	7.57E-05	1.05E-05	7.28E-06	4.47E-05	1.78E-06	8.50E-06	8.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.06E-04	7.49E-05	1.07E-05	7.21E-06	4.05E-05	1.81E-06	8.98E-06	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.05E-04	7.42E-05	1.09E-05	7.13E-06	3.73E-05	1.84E-06	9.53E-06	9.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.07E-04	7.52E-05	1.03E-05	7.37E-06	5.79E-05	1.75E-06	8.55E-06	9.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.06E-04	7.45E-05	1.05E-05	7.29E-06	5.16E-05	1.78E-06	9.04E-06	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.05E-04	7.38E-05	1.07E-05	7.22E-06	4.65E-05	1.81E-06	9.59E-06	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.04E-04	7.37E-05	1.05E-05	7.32E-06	5.97E-05	1.78E-06	9.42E-06	9.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.68E-03	1.86E-03	4.50E-04	1.18E-04	6.42E-05	6.87E-05	1.81E-04	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.63E-03	1.83E-03	4.42E-04	1.19E-04	6.96E-05	6.85E-05	1.93E-04	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.66E-03	1.85E-03	4.29E-04	1.21E-04	7.06E-05	6.64E-05	1.85E-04	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.63E-03	1.83E-03	4.39E-04	1.20E-04	7.02E-05	6.81E-05	1.93E-04	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.64E-03	1.84E-03	4.19E-04	1.22E-04	7.48E-05	6.53E-05	1.88E-04	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.61E-03	1.82E-03	4.29E-04	1.21E-04	7.44E-05	6.70E-05	1.97E-04	9.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.57E-03	1.80E-03	4.28E-04	1.21E-04	7.83E-05	6.75E-05	2.09E-04	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.66E-03	1.85E-03	3.99E-04	1.24E-04	8.00E-05	6.27E-05	1.84E-04	9.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.63E-03	1.83E-03	4.09E-04	1.23E-04	7.95E-05	6.43E-05	1.92E-04	9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.60E-03	1.81E-03	4.19E-04	1.22E-04	7.89E-05	6.59E-05	2.00E-04	9.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.67E-03	1.86E-03	3.82E-04	1.27E-04	8.57E-05	6.02E-05	1.79E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.64E-03	1.84E-03	3.90E-04	1.26E-04	8.52E-05	6.17E-05	1.87E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.61E-03	1.82E-03	4.00E-04	1.25E-04	8.46E-05	6.32E-05	1.95E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.58E-03	1.80E-03	4.09E-04	1.24E-04	8.39E-05	6.48E-05	2.04E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.55E-03	1.79E-03	4.19E-04	1.23E-04	8.31E-05	6.64E-05	2.14E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.53E-03	1.77E-03	4.16E-04	1.23E-04	8.70E-05	6.63E-05	2.23E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.66E-03	1.85E-03	3.73E-04	1.28E-04	9.16E-05	5.93E-05	1.82E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.63E-03	1.83E-03	3.82E-04	1.27E-04	9.09E-05	6.07E-05	1.90E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.60E-03	1.81E-03	3.90E-04	1.26E-04	9.02E-05	6.22E-05	1.99E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.57E-03	1.80E-03	4.00E-04	1.25E-04	8.94E-05	6.37E-05	2.08E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.54E-03	1.78E-03	4.09E-04	1.24E-04	8.84E-05	6.53E-05	2.18E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.67E-03	1.86E-03	3.57E-04	1.31E-04	9.86E-05	5.70E-05	1.77E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.64E-03	1.84E-03	3.65E-04	1.30E-04	9.80E-05	5.83E-05	1.85E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.61E-03	1.82E-03	3.73E-04	1.28E-04	9.72E-05	5.97E-05	1.94E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.58E-03	1.80E-03	3.82E-04	1.27E-04	9.63E-05	6.11E-05	2.02E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.55E-03	1.79E-03	3.91E-04	1.26E-04	9.53E-05	6.26E-05	2.12E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.52E-03	1.77E-03	4.00E-04	1.25E-04	9.42E-05	6.41E-05	2.22E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.50E-03	1.75E-03	4.04E-04	1.25E-04	9.53E-05	6.50E-05	2.32E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.66E-03	1.85E-03	3.49E-04	1.32E-04	1.06E-04	5.61E-05	1.80E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.63E-03	1.83E-03	3.57E-04	1.31E-04	1.05E-04	5.74E-05	1.88E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.60E-03	1.81E-03	3.65E-04	1.30E-04	1.04E-04	5.87E-05	1.97E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.57E-03	1.80E-03	3.73E-04	1.29E-04	1.03E-04	6.01E-05	2.06E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.54E-03	1.78E-03	3.82E-04	1.28E-04	1.02E-04	6.15E-05	2.16E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.51E-03	1.76E-03	3.91E-04	1.27E-04	1.01E-04	6.30E-05	2.26E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.67E-03	1.86E-03	3.35E-04	1.35E-04	1.15E-04	5.41E-05	1.75E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.64E-03	1.84E-03	3.42E-04	1.34E-04	1.14E-04	5.53E-05	1.83E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.61E-03	1.82E-03	3.49E-04	1.32E-04	1.13E-04	5.65E-05	1.91E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.58E-03	1.81E-03	3.57E-04	1.31E-04	1.12E-04	5.78E-05	2.00E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.55E-03	1.79E-03	3.65E-04	1.30E-04	1.11E-04	5.91E-05	2.09E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.52E-03	1.77E-03	3.73E-04	1.29E-04	1.09E-04	6.05E-05	2.20E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.50E-03	1.75E-03	3.82E-04	1.28E-04	1.08E-04	6.19E-05	2.31E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.46E-03	1.73E-03	3.86E-04	1.28E-04	1.09E-04	6.27E-05	2.44E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.66E-03	1.85E-03	3.28E-04	1.36E-04	1.24E-04	5.32E-05	1.77E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.63E-03	1.83E-03	3.35E-04	1.35E-04	1.23E-04	5.44E-05	1.85E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.60E-03	1.81E-03	3.42E-04	1.34E-04	1.22E-04	5.56E-05	1.94E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.57E-03	1.80E-03	3.50E-04	1.33E-04	1.20E-04	5.68E-05	2.03E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.54E-03	1.78E-03	3.57E-04	1.32E-04	1.19E-04	5.81E-05	2.13E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.51E-03	1.76E-03	3.65E-04	1.31E-04	1.17E-04	5.94E-05	2.24E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.48E-03	1.74E-03	3.74E-04	1.29E-04	1.15E-04	6.08E-05	2.35E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.44E-03	1.72E-03	3.73E-04	1.30E-04	1.22E-04	6.09E-05	2.51E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.67E-03	1.86E-03	3.15E-04	1.39E-04	1.36E-04	5.13E-05	1.72E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.64E-03	1.84E-03	3.21E-04	1.38E-04	1.35E-04	5.24E-05	1.80E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.61E-03	1.82E-03	3.28E-04	1.37E-04	1.34E-04	5.35E-05	1.88E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.58E-03	1.81E-03	3.35E-04	1.35E-04	1.32E-04	5.47E-05	1.97E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.55E-03	1.79E-03	3.42E-04	1.34E-04	1.30E-04	5.59E-05	2.06E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.52E-03	1.77E-03	3.50E-04	1.33E-04	1.28E-04	5.71E-05	2.16E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.50E-03	1.75E-03	3.58E-04	1.32E-04	1.26E-04	5.84E-05	2.28E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.47E-03	1.73E-03	3.66E-04	1.31E-04	1.24E-04	5.97E-05	2.39E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.66E-03	1.85E-03	3.09E-04	1.40E-04	1.49E-04	5.05E-05	1.74E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.63E-03	1.83E-03	3.15E-04	1.39E-04	1.47E-04	5.16E-05	1.82E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.60E-03	1.81E-03	3.22E-04	1.38E-04	1.45E-04	5.27E-05	1.91E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.57E-03	1.80E-03	3.28E-04	1.37E-04	1.43E-04	5.38E-05	2.00E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.54E-03	1.78E-03	3.35E-04	1.36E-04	1.41E-04	5.49E-05	2.10E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.51E-03	1.76E-03	3.43E-04	1.35E-04	1.39E-04	5.61E-05	2.20E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.48E-03	1.74E-03	3.50E-04	1.33E-04	1.36E-04	5.74E-05	2.32E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.45E-03	1.72E-03	3.58E-04	1.32E-04	1.34E-04	5.86E-05	2.44E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.42E-03	1.70E-03	3.58E-04	1.32E-04	1.39E-04	5.89E-05	2.58E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.67E-03	1.86E-03	2.97E-04	1.43E-04	1.64E-04	4.88E-05	1.69E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.64E-03	1.84E-03	3.03E-04	1.42E-04	1.63E-04	4.97E-05	1.76E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.61E-03	1.82E-03	3.09E-04	1.41E-04	1.60E-04	5.07E-05	1.84E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.58E-03	1.81E-03	3.15E-04	1.40E-04	1.58E-04	5.18E-05	1.93E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.55E-03	1.79E-03	3.22E-04	1.39E-04	1.56E-04	5.29E-05	2.03E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.52E-03	1.77E-03	3.29E-04	1.37E-04	1.53E-04	5.40E-05	2.13E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.50E-03	1.75E-03	3.36E-04	1.36E-04	1.50E-04	5.52E-05	2.24E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.47E-03	1.73E-03	3.43E-04	1.35E-04	1.47E-04	5.64E-05	2.35E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.44E-03	1.72E-03	3.50E-04	1.34E-04	1.44E-04	5.76E-05	2.48E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.69E-03	1.87E-03	2.85E-04	1.46E-04	1.83E-04	4.71E-05	1.63E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.66E-03	1.85E-03	2.91E-04	1.45E-04	1.81E-04	4.80E-05	1.70E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.63E-03	1.83E-03	2.97E-04	1.44E-04	1.79E-04	4.90E-05	1.78E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.60E-03	1.81E-03	3.03E-04	1.43E-04	1.76E-04	4.99E-05	1.86E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.57E-03	1.80E-03	3.09E-04	1.41E-04	1.73E-04	5.09E-05	1.95E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.54E-03	1.78E-03	3.15E-04	1.40E-04	1.70E-04	5.20E-05	2.05E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.51E-03	1.76E-03	3.22E-04	1.39E-04	1.67E-04	5.31E-05	2.16E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.48E-03	1.74E-03	3.29E-04	1.38E-04	1.63E-04	5.42E-05	2.27E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.45E-03	1.72E-03	3.36E-04	1.36E-04	1.60E-04	5.54E-05	2.39E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.43E-03	1.71E-03	3.43E-04	1.35E-04	1.56E-04	5.65E-05	2.53E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	2.41E-03	1.69E-03	3.45E-04	1.35E-04	1.57E-04	5.70E-05	2.62E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.67E-03	1.86E-03	2.80E-04	1.48E-04	2.03E-04	4.64E-05	1.64E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.64E-03	1.84E-03	2.85E-04	1.47E-04	2.01E-04	4.73E-05	1.72E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.61E-03	1.82E-03	2.91E-04	1.46E-04	1.97E-04	4.82E-05	1.80E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.58E-03	1.81E-03	2.97E-04	1.44E-04	1.93E-04	4.91E-05	1.88E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.55E-03	1.79E-03	3.03E-04	1.43E-04	1.89E-04	5.01E-05	1.97E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.52E-03	1.77E-03	3.09E-04	1.42E-04	1.85E-04	5.11E-05	2.07E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.50E-03	1.75E-03	3.15E-04	1.40E-04	1.82E-04	5.22E-05	2.19E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.47E-03	1.73E-03	3.22E-04	1.39E-04	1.78E-04	5.33E-05	2.30E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.44E-03	1.72E-03	3.29E-04	1.38E-04	1.74E-04	5.44E-05	2.43E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.41E-03	1.70E-03	3.36E-04	1.37E-04	1.70E-04	5.55E-05	2.57E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.39E-03	1.69E-03	3.32E-04	1.38E-04	1.81E-04	5.50E-05	2.66E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.68E-03	1.87E-03	2.70E-04	1.51E-04	2.30E-04	4.48E-05	1.59E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.65E-03	1.85E-03	2.75E-04	1.50E-04	2.28E-04	4.57E-05	1.66E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.62E-03	1.83E-03	2.80E-04	1.49E-04	2.23E-04	4.65E-05	1.73E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.59E-03	1.81E-03	2.86E-04	1.47E-04	2.19E-04	4.74E-05	1.82E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.57E-03	1.80E-03	2.91E-04	1.46E-04	2.13E-04	4.83E-05	1.90E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.54E-03	1.78E-03	2.97E-04	1.45E-04	2.09E-04	4.93E-05	2.00E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.51E-03	1.76E-03	3.03E-04	1.43E-04	2.04E-04	5.02E-05	2.10E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.48E-03	1.74E-03	3.09E-04	1.42E-04	1.99E-04	5.13E-05	2.21E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.45E-03	1.73E-03	3.16E-04	1.41E-04	1.94E-04	5.23E-05	2.33E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.43E-03	1.71E-03	3.22E-04	1.39E-04	1.89E-04	5.34E-05	2.47E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.40E-03	1.69E-03	3.29E-04	1.38E-04	1.85E-04	5.45E-05	2.61E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.67E-03	1.86E-03	2.65E-04	1.53E-04	2.61E-04	4.42E-05	1.60E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.64E-03	1.84E-03	2.70E-04	1.52E-04	2.56E-04	4.50E-05	1.67E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.61E-03	1.82E-03	2.75E-04	1.50E-04	2.50E-04	4.58E-05	1.75E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.58E-03	1.81E-03	2.80E-04	1.49E-04	2.44E-04	4.67E-05	1.83E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.55E-03	1.79E-03	2.86E-04	1.48E-04	2.37E-04	4.75E-05	1.92E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.52E-03	1.77E-03	2.91E-04	1.46E-04	2.31E-04	4.85E-05	2.02E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.49E-03	1.75E-03	2.97E-04	1.45E-04	2.25E-04	4.94E-05	2.12E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.47E-03	1.73E-03	3.03E-04	1.44E-04	2.19E-04	5.04E-05	2.24E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.44E-03	1.72E-03	3.09E-04	1.42E-04	2.13E-04	5.14E-05	2.36E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.41E-03	1.70E-03	3.16E-04	1.41E-04	2.07E-04	5.24E-05	2.50E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.39E-03	1.68E-03	3.22E-04	1.40E-04	2.02E-04	5.35E-05	2.65E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.38E-03	1.68E-03	3.19E-04	1.41E-04	2.15E-04	5.30E-05	2.69E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.68E-03	1.87E-03	2.55E-04	1.56E-04	3.03E-04	4.27E-05	1.54E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.65E-03	1.85E-03	2.60E-04	1.55E-04	2.97E-04	4.35E-05	1.61E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.62E-03	1.83E-03	2.65E-04	1.54E-04	2.89E-04	4.43E-05	1.68E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.59E-03	1.81E-03	2.70E-04	1.52E-04	2.81E-04	4.51E-05	1.76E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.56E-03	1.80E-03	2.75E-04	1.51E-04	2.73E-04	4.59E-05	1.85E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.54E-03	1.78E-03	2.80E-04	1.49E-04	2.65E-04	4.68E-05	1.94E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.51E-03	1.76E-03	2.86E-04	1.48E-04	2.57E-04	4.77E-05	2.04E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.48E-03	1.74E-03	2.92E-04	1.47E-04	2.50E-04	4.86E-05	2.15E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.45E-03	1.73E-03	2.97E-04	1.45E-04	2.42E-04	4.95E-05	2.26E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.43E-03	1.71E-03	3.03E-04	1.44E-04	2.34E-04	5.05E-05	2.39E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.40E-03	1.69E-03	3.10E-04	1.43E-04	2.28E-04	5.15E-05	2.54E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.67E-03	1.86E-03	2.51E-04	1.58E-04	3.51E-04	4.21E-05	1.55E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.64E-03	1.84E-03	2.55E-04	1.57E-04	3.41E-04	4.29E-05	1.62E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.61E-03	1.82E-03	2.60E-04	1.55E-04	3.30E-04	4.36E-05	1.69E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.58E-03	1.80E-03	2.65E-04	1.54E-04	3.18E-04	4.44E-05	1.77E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.55E-03	1.79E-03	2.70E-04	1.53E-04	3.08E-04	4.52E-05	1.86E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.52E-03	1.77E-03	2.75E-04	1.51E-04	2.98E-04	4.60E-05	1.96E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.49E-03	1.75E-03	2.81E-04	1.50E-04	2.88E-04	4.69E-05	2.06E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.47E-03	1.73E-03	2.86E-04	1.48E-04	2.78E-04	4.78E-05	2.17E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.44E-03	1.72E-03	2.92E-04	1.47E-04	2.68E-04	4.87E-05	2.29E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.41E-03	1.70E-03	2.97E-04	1.46E-04	2.59E-04	4.96E-05	2.42E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.39E-03	1.68E-03	3.04E-04	1.44E-04	2.52E-04	5.06E-05	2.58E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.68E-03	1.87E-03	2.42E-04	1.62E-04	4.24E-04	4.08E-05	1.49E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.65E-03	1.85E-03	2.47E-04	1.60E-04	4.11E-04	4.15E-05	1.55E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.62E-03	1.83E-03	2.51E-04	1.59E-04	3.95E-04	4.22E-05	1.63E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.59E-03	1.81E-03	2.56E-04	1.57E-04	3.80E-04	4.29E-05	1.70E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.56E-03	1.80E-03	2.60E-04	1.56E-04	3.65E-04	4.37E-05	1.78E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.54E-03	1.78E-03	2.65E-04	1.54E-04	3.51E-04	4.45E-05	1.88E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.51E-03	1.76E-03	2.70E-04	1.53E-04	3.38E-04	4.53E-05	1.97E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.48E-03	1.74E-03	2.76E-04	1.52E-04	3.25E-04	4.61E-05	2.08E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.45E-03	1.73E-03	2.81E-04	1.50E-04	3.12E-04	4.70E-05	2.19E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.43E-03	1.71E-03	2.86E-04	1.49E-04	3.00E-04	4.78E-05	2.32E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.40E-03	1.69E-03	2.92E-04	1.47E-04	2.88E-04	4.87E-05	2.45E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.67E-03	1.86E-03	2.38E-04	1.64E-04	5.09E-04	4.02E-05	1.49E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.64E-03	1.84E-03	2.42E-04	1.62E-04	4.87E-04	4.09E-05	1.56E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.61E-03	1.82E-03	2.47E-04	1.61E-04	4.63E-04	4.16E-05	1.63E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.58E-03	1.80E-03	2.51E-04	1.59E-04	4.42E-04	4.23E-05	1.71E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.55E-03	1.79E-03	2.56E-04	1.58E-04	4.22E-04	4.30E-05	1.79E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.52E-03	1.77E-03	2.61E-04	1.56E-04	4.04E-04	4.38E-05	1.89E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.49E-03	1.75E-03	2.66E-04	1.55E-04	3.86E-04	4.46E-05	1.99E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.47E-03	1.73E-03	2.71E-04	1.53E-04	3.69E-04	4.54E-05	2.10E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.44E-03	1.72E-03	2.76E-04	1.52E-04	3.53E-04	4.62E-05	2.21E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.41E-03	1.70E-03	2.81E-04	1.50E-04	3.39E-04	4.71E-05	2.34E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.39E-03	1.68E-03	2.87E-04	1.49E-04	3.26E-04	4.79E-05	2.49E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.68E-03	1.87E-03	2.30E-04	1.67E-04	6.55E-04	3.90E-05	1.43E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.65E-03	1.85E-03	2.34E-04	1.66E-04	6.23E-04	3.96E-05	1.50E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.62E-03	1.83E-03	2.38E-04	1.64E-04	5.85E-04	4.03E-05	1.56E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.59E-03	1.81E-03	2.42E-04	1.63E-04	5.50E-04	4.09E-05	1.64E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.56E-03	1.80E-03	2.47E-04	1.61E-04	5.21E-04	4.16E-05	1.72E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.53E-03	1.78E-03	2.51E-04	1.60E-04	4.94E-04	4.24E-05	1.80E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.51E-03	1.76E-03	2.56E-04	1.58E-04	4.69E-04	4.31E-05	1.90E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.48E-03	1.74E-03	2.61E-04	1.57E-04	4.45E-04	4.39E-05	2.00E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.45E-03	1.72E-03	2.66E-04	1.55E-04	4.23E-04	4.46E-05	2.11E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.43E-03	1.71E-03	2.71E-04	1.54E-04	4.04E-04	4.54E-05	2.23E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.40E-03	1.69E-03	2.76E-04	1.52E-04	3.87E-04	4.63E-05	2.37E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.66E-03	1.86E-03	2.26E-04	1.69E-04	8.38E-04	3.84E-05	1.43E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.63E-03	1.84E-03	2.30E-04	1.68E-04	7.82E-04	3.91E-05	1.50E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.61E-03	1.82E-03	2.34E-04	1.66E-04	7.21E-04	3.97E-05	1.57E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.58E-03	1.80E-03	2.38E-04	1.65E-04	6.68E-04	4.03E-05	1.64E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.55E-03	1.79E-03	2.43E-04	1.63E-04	6.24E-04	4.10E-05	1.72E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.52E-03	1.77E-03	2.47E-04	1.62E-04	5.85E-04	4.17E-05	1.81E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.49E-03	1.75E-03	2.52E-04	1.60E-04	5.51E-04	4.24E-05	1.91E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.46E-03	1.73E-03	2.56E-04	1.58E-04	5.20E-04	4.32E-05	2.01E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.44E-03	1.72E-03	2.61E-04	1.57E-04	4.91E-04	4.39E-05	2.13E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.41E-03	1.70E-03	2.66E-04	1.55E-04	4.65E-04	4.47E-05	2.25E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.39E-03	1.68E-03	2.71E-04	1.54E-04	4.46E-04	4.55E-05	2.40E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.70E-03	1.88E-03	2.19E-04	1.73E-04	7.27E-04	3.73E-05	1.35E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.65E-03	1.85E-03	2.23E-04	1.72E-04	1.11E-03	3.79E-05	1.44E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.62E-03	1.83E-03	2.27E-04	1.70E-04	1.01E-03	3.85E-05	1.50E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.59E-03	1.81E-03	2.30E-04	1.68E-04	9.19E-04	3.91E-05	1.57E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.56E-03	1.79E-03	2.34E-04	1.67E-04	8.35E-04	3.97E-05	1.65E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.53E-03	1.78E-03	2.39E-04	1.65E-04	7.66E-04	4.04E-05	1.73E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.50E-03	1.76E-03	2.43E-04	1.64E-04	7.08E-04	4.11E-05	1.82E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.48E-03	1.74E-03	2.47E-04	1.62E-04	6.59E-04	4.18E-05	1.92E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.45E-03	1.72E-03	2.52E-04	1.60E-04	6.16E-04	4.25E-05	2.02E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.42E-03	1.71E-03	2.57E-04	1.59E-04	5.77E-04	4.32E-05	2.14E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.40E-03	1.69E-03	2.61E-04	1.57E-04	5.44E-04	4.40E-05	2.27E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.57E-03	1.80E-03	2.27E-04	1.71E-04	1.21E-03	3.86E-05	1.58E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.55E-03	1.78E-03	2.31E-04	1.69E-04	1.08E-03	3.92E-05	1.66E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.52E-03	1.77E-03	2.35E-04	1.67E-04	9.69E-04	3.98E-05	1.74E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.49E-03	1.75E-03	2.39E-04	1.66E-04	8.76E-04	4.04E-05	1.82E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.46E-03	1.73E-03	2.43E-04	1.64E-04	8.04E-04	4.11E-05	1.92E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.44E-03	1.72E-03	2.48E-04	1.62E-04	7.42E-04	4.18E-05	2.03E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.41E-03	1.70E-03	2.52E-04	1.61E-04	6.90E-04	4.25E-05	2.15E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.39E-03	1.68E-03	2.57E-04	1.59E-04	6.45E-04	4.33E-05	2.29E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.50E-03	1.76E-03	2.31E-04	1.69E-04	1.27E-03	3.93E-05	1.75E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.48E-03	1.74E-03	2.35E-04	1.68E-04	1.13E-03	3.99E-05	1.84E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.45E-03	1.72E-03	2.39E-04	1.66E-04	1.01E-03	4.05E-05	1.94E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.42E-03	1.71E-03	2.44E-04	1.64E-04	9.20E-04	4.12E-05	2.05E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.40E-03	1.69E-03	2.48E-04	1.63E-04	8.46E-04	4.19E-05	2.17E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.43E-03	1.71E-03	2.36E-04	1.68E-04	1.31E-03	3.99E-05	1.95E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.41E-03	1.70E-03	2.40E-04	1.66E-04	1.17E-03	4.06E-05	2.06E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.38E-03	1.68E-03	2.44E-04	1.64E-04	1.06E-03	4.12E-05	2.18E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.38E-03	1.68E-03	2.39E-04	1.67E-04	1.35E-03	4.04E-05	2.15E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.55E-03	1.08E-03	2.54E-04	6.87E-05	3.48E-05	3.99E-05	1.05E-04	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.52E-03	1.06E-03	2.50E-04	6.94E-05	3.78E-05	3.98E-05	1.12E-04	5.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.54E-03	1.07E-03	2.42E-04	7.01E-05	3.83E-05	3.86E-05	1.07E-04	5.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.52E-03	1.06E-03	2.48E-04	6.96E-05	3.81E-05	3.96E-05	1.12E-04	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.53E-03	1.06E-03	2.37E-04	7.09E-05	4.06E-05	3.79E-05	1.09E-04	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.51E-03	1.05E-03	2.42E-04	7.03E-05	4.03E-05	3.89E-05	1.14E-04	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.48E-03	1.04E-03	2.42E-04	7.05E-05	4.25E-05	3.92E-05	1.21E-04	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.54E-03	1.07E-03	2.26E-04	7.22E-05	4.34E-05	3.64E-05	1.07E-04	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.52E-03	1.06E-03	2.31E-04	7.17E-05	4.31E-05	3.73E-05	1.11E-04	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.50E-03	1.05E-03	2.37E-04	7.11E-05	4.28E-05	3.83E-05	1.16E-04	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.55E-03	1.08E-03	2.16E-04	7.36E-05	4.65E-05	3.50E-05	1.04E-04	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.53E-03	1.06E-03	2.21E-04	7.30E-05	4.62E-05	3.58E-05	1.09E-04	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.51E-03	1.05E-03	2.26E-04	7.24E-05	4.59E-05	3.67E-05	1.13E-04	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.49E-03	1.04E-03	2.31E-04	7.18E-05	4.55E-05	3.76E-05	1.19E-04	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.48E-03	1.03E-03	2.37E-04	7.13E-05	4.51E-05	3.86E-05	1.24E-04	5.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.46E-03	1.02E-03	2.35E-04	7.16E-05	4.72E-05	3.85E-05	1.29E-04	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.54E-03	1.07E-03	2.11E-04	7.44E-05	4.97E-05	3.44E-05	1.06E-04	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.52E-03	1.06E-03	2.16E-04	7.38E-05	4.93E-05	3.53E-05	1.11E-04	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.50E-03	1.05E-03	2.21E-04	7.32E-05	4.89E-05	3.61E-05	1.16E-04	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.48E-03	1.04E-03	2.26E-04	7.26E-05	4.85E-05	3.70E-05	1.21E-04	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.47E-03	1.03E-03	2.31E-04	7.20E-05	4.80E-05	3.79E-05	1.27E-04	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.55E-03	1.08E-03	2.02E-04	7.58E-05	5.35E-05	3.31E-05	1.03E-04	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.53E-03	1.06E-03	2.06E-04	7.52E-05	5.32E-05	3.39E-05	1.08E-04	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.51E-03	1.05E-03	2.11E-04	7.46E-05	5.28E-05	3.47E-05	1.12E-04	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.49E-03	1.04E-03	2.16E-04	7.40E-05	5.22E-05	3.55E-05	1.18E-04	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.48E-03	1.03E-03	2.21E-04	7.34E-05	5.17E-05	3.64E-05	1.23E-04	6.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.46E-03	1.02E-03	2.26E-04	7.28E-05	5.11E-05	3.73E-05	1.29E-04	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.44E-03	1.01E-03	2.28E-04	7.26E-05	5.17E-05	3.77E-05	1.35E-04	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.54E-03	1.07E-03	1.97E-04	7.67E-05	5.75E-05	3.26E-05	1.05E-04	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.52E-03	1.06E-03	2.02E-04	7.61E-05	5.70E-05	3.33E-05	1.09E-04	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.50E-03	1.05E-03	2.06E-04	7.55E-05	5.65E-05	3.41E-05	1.14E-04	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.48E-03	1.04E-03	2.11E-04	7.49E-05	5.59E-05	3.49E-05	1.20E-04	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.47E-03	1.03E-03	2.16E-04	7.42E-05	5.53E-05	3.57E-05	1.25E-04	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.45E-03	1.02E-03	2.21E-04	7.36E-05	5.46E-05	3.66E-05	1.32E-04	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.54E-03	1.08E-03	1.89E-04	7.82E-05	6.24E-05	3.14E-05	1.02E-04	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.53E-03	1.06E-03	1.93E-04	7.76E-05	6.20E-05	3.21E-05	1.06E-04	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.51E-03	1.05E-03	1.97E-04	7.69E-05	6.14E-05	3.28E-05	1.11E-04	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.49E-03	1.04E-03	2.02E-04	7.63E-05	6.07E-05	3.35E-05	1.16E-04	6.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.48E-03	1.03E-03	2.06E-04	7.57E-05	6.00E-05	3.43E-05	1.22E-04	6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.46E-03	1.02E-03	2.11E-04	7.50E-05	5.92E-05	3.51E-05	1.28E-04	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.44E-03	1.01E-03	2.16E-04	7.44E-05	5.84E-05	3.60E-05	1.34E-04	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.42E-03	1.00E-03	2.18E-04	7.41E-05	5.93E-05	3.65E-05	1.41E-04	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.54E-03	1.07E-03	1.85E-04	7.91E-05	6.75E-05	3.09E-05	1.03E-04	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.52E-03	1.06E-03	1.89E-04	7.84E-05	6.69E-05	3.16E-05	1.08E-04	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.50E-03	1.05E-03	1.93E-04	7.78E-05	6.62E-05	3.23E-05	1.13E-04	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.48E-03	1.04E-03	1.98E-04	7.72E-05	6.54E-05	3.30E-05	1.18E-04	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.47E-03	1.03E-03	2.02E-04	7.65E-05	6.45E-05	3.37E-05	1.24E-04	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.45E-03	1.02E-03	2.06E-04	7.58E-05	6.36E-05	3.45E-05	1.30E-04	6.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.43E-03	1.01E-03	2.11E-04	7.52E-05	6.26E-05	3.53E-05	1.37E-04	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.41E-03	9.92E-04	2.10E-04	7.54E-05	6.64E-05	3.54E-05	1.46E-04	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.54E-03	1.08E-03	1.78E-04	8.06E-05	7.39E-05	2.98E-05	1.00E-04	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.53E-03	1.06E-03	1.82E-04	8.00E-05	7.33E-05	3.04E-05	1.04E-04	6.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.51E-03	1.05E-03	1.85E-04	7.93E-05	7.25E-05	3.11E-05	1.09E-04	6.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.49E-03	1.04E-03	1.89E-04	7.87E-05	7.16E-05	3.18E-05	1.14E-04	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.48E-03	1.03E-03	1.93E-04	7.80E-05	7.06E-05	3.24E-05	1.20E-04	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.46E-03	1.02E-03	1.98E-04	7.74E-05	6.95E-05	3.32E-05	1.26E-04	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.44E-03	1.01E-03	2.02E-04	7.67E-05	6.85E-05	3.39E-05	1.32E-04	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.43E-03	1.00E-03	2.07E-04	7.60E-05	6.73E-05	3.47E-05	1.39E-04	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.54E-03	1.07E-03	1.74E-04	8.16E-05	8.06E-05	2.93E-05	1.01E-04	7.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.52E-03	1.06E-03	1.78E-04	8.09E-05	7.98E-05	3.00E-05	1.06E-04	7.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.50E-03	1.05E-03	1.82E-04	8.02E-05	7.88E-05	3.06E-05	1.11E-04	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.48E-03	1.04E-03	1.86E-04	7.96E-05	7.77E-05	3.12E-05	1.16E-04	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.47E-03	1.03E-03	1.89E-04	7.89E-05	7.65E-05	3.19E-05	1.22E-04	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.45E-03	1.02E-03	1.94E-04	7.82E-05	7.52E-05	3.26E-05	1.28E-04	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.43E-03	1.01E-03	1.98E-04	7.75E-05	7.39E-05	3.33E-05	1.35E-04	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.42E-03	9.96E-04	2.02E-04	7.68E-05	7.25E-05	3.41E-05	1.42E-04	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.40E-03	9.85E-04	2.02E-04	7.69E-05	7.56E-05	3.42E-05	1.50E-04	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.54E-03	1.08E-03	1.68E-04	8.32E-05	8.92E-05	2.83E-05	9.79E-05	7.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.53E-03	1.06E-03	1.71E-04	8.26E-05	8.83E-05	2.89E-05	1.02E-04	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.51E-03	1.05E-03	1.74E-04	8.19E-05	8.70E-05	2.95E-05	1.07E-04	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.49E-03	1.04E-03	1.78E-04	8.12E-05	8.58E-05	3.01E-05	1.12E-04	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.47E-03	1.03E-03	1.82E-04	8.05E-05	8.45E-05	3.07E-05	1.18E-04	7.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.46E-03	1.02E-03	1.86E-04	7.98E-05	8.31E-05	3.14E-05	1.24E-04	7.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.44E-03	1.01E-03	1.90E-04	7.91E-05	8.15E-05	3.20E-05	1.30E-04	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.43E-03	1.00E-03	1.94E-04	7.84E-05	8.00E-05	3.27E-05	1.37E-04	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.41E-03	9.92E-04	1.98E-04	7.77E-05	7.83E-05	3.35E-05	1.44E-04	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.55E-03	1.08E-03	1.61E-04	8.49E-05	9.92E-05	2.73E-05	9.46E-05	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.53E-03	1.07E-03	1.64E-04	8.42E-05	9.84E-05	2.79E-05	9.89E-05	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.52E-03	1.06E-03	1.68E-04	8.35E-05	9.70E-05	2.84E-05	1.03E-04	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.50E-03	1.05E-03	1.71E-04	8.28E-05	9.52E-05	2.90E-05	1.08E-04	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.48E-03	1.04E-03	1.75E-04	8.21E-05	9.37E-05	2.96E-05	1.13E-04	7.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.47E-03	1.03E-03	1.78E-04	8.14E-05	9.21E-05	3.02E-05	1.19E-04	7.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.45E-03	1.02E-03	1.82E-04	8.07E-05	9.04E-05	3.08E-05	1.25E-04	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.43E-03	1.01E-03	1.86E-04	7.99E-05	8.86E-05	3.15E-05	1.32E-04	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.42E-03	9.97E-04	1.90E-04	7.92E-05	8.68E-05	3.22E-05	1.39E-04	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.40E-03	9.87E-04	1.94E-04	7.85E-05	8.48E-05	3.28E-05	1.47E-04	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.39E-03	9.79E-04	1.95E-04	7.83E-05	8.54E-05	3.31E-05	1.52E-04	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.54E-03	1.08E-03	1.58E-04	8.60E-05	1.10E-04	2.69E-05	9.55E-05	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.53E-03	1.06E-03	1.61E-04	8.53E-05	1.09E-04	2.75E-05	9.99E-05	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.51E-03	1.05E-03	1.64E-04	8.45E-05	1.07E-04	2.80E-05	1.04E-04	7.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.49E-03	1.04E-03	1.68E-04	8.38E-05	1.05E-04	2.85E-05	1.09E-04	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.47E-03	1.03E-03	1.71E-04	8.31E-05	1.03E-04	2.91E-05	1.15E-04	7.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.46E-03	1.02E-03	1.75E-04	8.23E-05	1.01E-04	2.97E-05	1.20E-04	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.44E-03	1.01E-03	1.78E-04	8.16E-05	9.87E-05	3.03E-05	1.27E-04	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.43E-03	1.00E-03	1.82E-04	8.08E-05	9.66E-05	3.09E-05	1.34E-04	8.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.41E-03	9.92E-04	1.86E-04	8.01E-05	9.44E-05	3.16E-05	1.41E-04	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.40E-03	9.82E-04	1.90E-04	7.94E-05	9.21E-05	3.23E-05	1.49E-04	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.38E-03	9.74E-04	1.88E-04	7.99E-05	9.83E-05	3.20E-05	1.55E-04	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.55E-03	1.08E-03	1.52E-04	8.78E-05	1.25E-04	2.60E-05	9.21E-05	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.53E-03	1.07E-03	1.55E-04	8.70E-05	1.23E-04	2.65E-05	9.63E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.52E-03	1.06E-03	1.58E-04	8.63E-05	1.21E-04	2.70E-05	1.01E-04	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.50E-03	1.05E-03	1.61E-04	8.55E-05	1.19E-04	2.75E-05	1.05E-04	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.48E-03	1.04E-03	1.65E-04	8.48E-05	1.16E-04	2.81E-05	1.10E-04	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.47E-03	1.03E-03	1.68E-04	8.40E-05	1.13E-04	2.86E-05	1.16E-04	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.45E-03	1.02E-03	1.71E-04	8.33E-05	1.11E-04	2.92E-05	1.22E-04	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.43E-03	1.01E-03	1.75E-04	8.25E-05	1.08E-04	2.98E-05	1.28E-04	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.42E-03	9.97E-04	1.78E-04	8.18E-05	1.05E-04	3.04E-05	1.36E-04	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.40E-03	9.87E-04	1.82E-04	8.10E-05	1.03E-04	3.10E-05	1.43E-04	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.39E-03	9.77E-04	1.86E-04	8.03E-05	1.00E-04	3.17E-05	1.52E-04	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.54E-03	1.08E-03	1.50E-04	8.89E-05	1.41E-04	2.57E-05	9.28E-05	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.52E-03	1.06E-03	1.52E-04	8.81E-05	1.39E-04	2.61E-05	9.71E-05	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.51E-03	1.05E-03	1.55E-04	8.73E-05	1.35E-04	2.66E-05	1.02E-04	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.49E-03	1.04E-03	1.58E-04	8.66E-05	1.32E-04	2.71E-05	1.06E-04	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.47E-03	1.03E-03	1.61E-04	8.58E-05	1.29E-04	2.76E-05	1.12E-04	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.46E-03	1.02E-03	1.65E-04	8.50E-05	1.25E-04	2.82E-05	1.17E-04	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.44E-03	1.01E-03	1.68E-04	8.42E-05	1.22E-04	2.87E-05	1.23E-04	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.43E-03	1.00E-03	1.71E-04	8.35E-05	1.19E-04	2.93E-05	1.30E-04	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.41E-03	9.92E-04	1.75E-04	8.27E-05	1.15E-04	2.98E-05	1.37E-04	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.40E-03	9.82E-04	1.78E-04	8.19E-05	1.12E-04	3.05E-05	1.45E-04	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.38E-03	9.73E-04	1.82E-04	8.11E-05	1.09E-04	3.11E-05	1.54E-04	8.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.37E-03	9.69E-04	1.80E-04	8.17E-05	1.16E-04	3.08E-05	1.56E-04	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.55E-03	1.08E-03	1.44E-04	9.08E-05	1.64E-04	2.48E-05	8.93E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.53E-03	1.07E-03	1.47E-04	9.00E-05	1.61E-04	2.53E-05	9.34E-05	8.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.52E-03	1.06E-03	1.50E-04	8.92E-05	1.57E-04	2.57E-05	9.77E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.50E-03	1.05E-03	1.52E-04	8.84E-05	1.52E-04	2.62E-05	1.02E-04	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.48E-03	1.04E-03	1.55E-04	8.76E-05	1.48E-04	2.67E-05	1.07E-04	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.47E-03	1.03E-03	1.58E-04	8.68E-05	1.44E-04	2.72E-05	1.13E-04	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.45E-03	1.02E-03	1.62E-04	8.60E-05	1.40E-04	2.77E-05	1.18E-04	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.43E-03	1.01E-03	1.65E-04	8.52E-05	1.35E-04	2.82E-05	1.25E-04	8.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.42E-03	9.97E-04	1.68E-04	8.44E-05	1.31E-04	2.88E-05	1.32E-04	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.40E-03	9.87E-04	1.71E-04	8.36E-05	1.27E-04	2.93E-05	1.39E-04	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.39E-03	9.77E-04	1.75E-04	8.28E-05	1.24E-04	2.99E-05	1.48E-04	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.54E-03	1.07E-03	1.42E-04	9.19E-05	1.90E-04	2.45E-05	8.98E-05	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.52E-03	1.06E-03	1.44E-04	9.11E-05	1.85E-04	2.49E-05	9.40E-05	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.51E-03	1.05E-03	1.47E-04	9.03E-05	1.79E-04	2.53E-05	9.83E-05	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.49E-03	1.04E-03	1.50E-04	8.95E-05	1.73E-04	2.58E-05	1.03E-04	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.47E-03	1.03E-03	1.53E-04	8.86E-05	1.67E-04	2.63E-05	1.08E-04	8.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.46E-03	1.02E-03	1.56E-04	8.78E-05	1.62E-04	2.67E-05	1.14E-04	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.44E-03	1.01E-03	1.59E-04	8.70E-05	1.56E-04	2.72E-05	1.20E-04	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.43E-03	1.00E-03	1.62E-04	8.62E-05	1.51E-04	2.77E-05	1.26E-04	9.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.41E-03	9.92E-04	1.65E-04	8.54E-05	1.46E-04	2.83E-05	1.33E-04	9.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.39E-03	9.82E-04	1.68E-04	8.46E-05	1.41E-04	2.88E-05	1.41E-04	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.38E-03	9.73E-04	1.72E-04	8.37E-05	1.37E-04	2.94E-05	1.50E-04	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.55E-03	1.08E-03	1.37E-04	9.39E-05	2.30E-04	2.37E-05	8.63E-05	8.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.53E-03	1.07E-03	1.39E-04	9.31E-05	2.23E-04	2.41E-05	9.03E-05	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.52E-03	1.06E-03	1.42E-04	9.22E-05	2.14E-04	2.45E-05	9.44E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.50E-03	1.05E-03	1.44E-04	9.14E-05	2.06E-04	2.49E-05	9.88E-05	8.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.48E-03	1.04E-03	1.47E-04	9.05E-05	1.98E-04	2.54E-05	1.04E-04	9.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.46E-03	1.03E-03	1.50E-04	8.97E-05	1.91E-04	2.58E-05	1.09E-04	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.45E-03	1.02E-03	1.53E-04	8.89E-05	1.83E-04	2.63E-05	1.15E-04	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.43E-03	1.01E-03	1.56E-04	8.80E-05	1.76E-04	2.68E-05	1.21E-04	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.42E-03	9.97E-04	1.59E-04	8.72E-05	1.69E-04	2.73E-05	1.27E-04	9.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.40E-03	9.87E-04	1.62E-04	8.64E-05	1.63E-04	2.78E-05	1.34E-04	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.39E-03	9.78E-04	1.65E-04	8.55E-05	1.56E-04	2.83E-05	1.42E-04	9.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.54E-03	1.07E-03	1.34E-04	9.51E-05	2.76E-04	2.34E-05	8.67E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.52E-03	1.06E-03	1.37E-04	9.42E-05	2.64E-04	2.38E-05	9.06E-05	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.51E-03	1.05E-03	1.39E-04	9.34E-05	2.51E-04	2.42E-05	9.48E-05	9.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.49E-03	1.04E-03	1.42E-04	9.25E-05	2.40E-04	2.46E-05	9.93E-05	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.47E-03	1.03E-03	1.45E-04	9.16E-05	2.29E-04	2.50E-05	1.04E-04	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.46E-03	1.02E-03	1.47E-04	9.08E-05	2.19E-04	2.54E-05	1.10E-04	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.44E-03	1.01E-03	1.50E-04	8.99E-05	2.09E-04	2.59E-05	1.15E-04	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.42E-03	1.00E-03	1.53E-04	8.90E-05	2.00E-04	2.64E-05	1.22E-04	9.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.41E-03	9.92E-04	1.56E-04	8.82E-05	1.92E-04	2.68E-05	1.29E-04	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.39E-03	9.82E-04	1.59E-04	8.73E-05	1.84E-04	2.73E-05	1.36E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.38E-03	9.73E-04	1.62E-04	8.65E-05	1.77E-04	2.78E-05	1.45E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.55E-03	1.08E-03	1.30E-04	9.72E-05	3.55E-04	2.26E-05	8.31E-05	9.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.53E-03	1.07E-03	1.32E-04	9.63E-05	3.38E-04	2.30E-05	8.70E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.51E-03	1.06E-03	1.35E-04	9.54E-05	3.18E-04	2.34E-05	9.09E-05	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.50E-03	1.05E-03	1.37E-04	9.46E-05	2.99E-04	2.38E-05	9.51E-05	9.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.48E-03	1.04E-03	1.39E-04	9.37E-05	2.83E-04	2.42E-05	9.97E-05	9.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.46E-03	1.03E-03	1.42E-04	9.28E-05	2.68E-04	2.46E-05	1.05E-04	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.45E-03	1.02E-03	1.45E-04	9.19E-05	2.54E-04	2.50E-05	1.10E-04	9.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.43E-03	1.01E-03	1.47E-04	9.10E-05	2.42E-04	2.55E-05	1.16E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.42E-03	9.97E-04	1.50E-04	9.01E-05	2.30E-04	2.59E-05	1.23E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.40E-03	9.87E-04	1.53E-04	8.92E-05	2.19E-04	2.64E-05	1.30E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.39E-03	9.77E-04	1.56E-04	8.83E-05	2.10E-04	2.69E-05	1.38E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.54E-03	1.07E-03	1.28E-04	9.84E-05	4.54E-04	2.23E-05	8.33E-05	9.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.52E-03	1.06E-03	1.30E-04	9.75E-05	4.24E-04	2.27E-05	8.72E-05	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.51E-03	1.05E-03	1.32E-04	9.67E-05	3.91E-04	2.31E-05	9.11E-05	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.49E-03	1.04E-03	1.35E-04	9.57E-05	3.62E-04	2.34E-05	9.53E-05	9.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.47E-03	1.03E-03	1.37E-04	9.48E-05	3.39E-04	2.38E-05	1.00E-04	9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.46E-03	1.02E-03	1.40E-04	9.39E-05	3.18E-04	2.42E-05	1.05E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.44E-03	1.01E-03	1.42E-04	9.30E-05	2.99E-04	2.46E-05	1.11E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.42E-03	1.00E-03	1.45E-04	9.21E-05	2.82E-04	2.51E-05	1.17E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.41E-03	9.92E-04	1.48E-04	9.12E-05	2.66E-04	2.55E-05	1.24E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.39E-03	9.82E-04	1.50E-04	9.03E-05	2.52E-04	2.60E-05	1.31E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.38E-03	9.72E-04	1.53E-04	8.93E-05	2.42E-04	2.65E-05	1.39E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.56E-03	1.09E-03	1.24E-04	1.00E-04	3.95E-04	2.17E-05	7.83E-05	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.53E-03	1.07E-03	1.26E-04	9.97E-05	6.04E-04	2.20E-05	8.34E-05	9.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.51E-03	1.06E-03	1.28E-04	9.88E-05	5.49E-04	2.24E-05	8.74E-05	9.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.50E-03	1.05E-03	1.30E-04	9.79E-05	4.99E-04	2.27E-05	9.14E-05	9.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.48E-03	1.04E-03	1.32E-04	9.69E-05	4.53E-04	2.31E-05	9.57E-05	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.46E-03	1.03E-03	1.35E-04	9.60E-05	4.16E-04	2.35E-05	1.00E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.45E-03	1.02E-03	1.37E-04	9.50E-05	3.84E-04	2.38E-05	1.06E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.43E-03	1.01E-03	1.40E-04	9.41E-05	3.57E-04	2.43E-05	1.11E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.42E-03	9.97E-04	1.42E-04	9.32E-05	3.34E-04	2.47E-05	1.18E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.40E-03	9.87E-04	1.45E-04	9.22E-05	3.13E-04	2.51E-05	1.24E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.39E-03	9.77E-04	1.48E-04	9.13E-05	2.95E-04	2.55E-05	1.32E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.49E-03	1.04E-03	1.28E-04	9.90E-05	6.58E-04	2.24E-05	9.17E-05	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.47E-03	1.03E-03	1.30E-04	9.81E-05	5.87E-04	2.28E-05	9.62E-05	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.45E-03	1.02E-03	1.33E-04	9.72E-05	5.26E-04	2.31E-05	1.01E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.44E-03	1.01E-03	1.35E-04	9.62E-05	4.76E-04	2.35E-05	1.06E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.42E-03	1.00E-03	1.37E-04	9.52E-05	4.36E-04	2.39E-05	1.12E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.41E-03	9.92E-04	1.40E-04	9.43E-05	4.03E-04	2.43E-05	1.18E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.39E-03	9.82E-04	1.43E-04	9.33E-05	3.74E-04	2.47E-05	1.25E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.38E-03	9.72E-04	1.45E-04	9.24E-05	3.50E-04	2.51E-05	1.33E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.45E-03	1.02E-03	1.31E-04	9.83E-05	6.89E-04	2.28E-05	1.01E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.43E-03	1.01E-03	1.33E-04	9.74E-05	6.12E-04	2.32E-05	1.07E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.42E-03	9.96E-04	1.35E-04	9.64E-05	5.50E-04	2.35E-05	1.12E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.40E-03	9.87E-04	1.38E-04	9.54E-05	4.99E-04	2.39E-05	1.19E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.39E-03	9.77E-04	1.40E-04	9.44E-05	4.59E-04	2.43E-05	1.26E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.41E-03	9.91E-04	1.33E-04	9.75E-05	7.13E-04	2.32E-05	1.13E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.39E-03	9.81E-04	1.35E-04	9.65E-05	6.35E-04	2.36E-05	1.20E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.38E-03	9.72E-04	1.38E-04	9.55E-05	5.73E-04	2.40E-05	1.27E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.37E-03	9.70E-04	1.35E-04	9.68E-05	7.35E-04	2.35E-05	1.25E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	9.15E-05	6.36E-05	1.53E-05	4.07E-06	1.81E-06	2.36E-06	6.24E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	8.98E-05	6.25E-05	1.50E-05	4.11E-06	1.96E-06	2.35E-06	6.64E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	9.09E-05	6.33E-05	1.46E-05	4.15E-06	1.99E-06	2.28E-06	6.35E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	8.98E-05	6.26E-05	1.49E-05	4.12E-06	1.97E-06	2.34E-06	6.62E-06	3.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	9.04E-05	6.30E-05	1.42E-05	4.19E-06	2.11E-06	2.25E-06	6.47E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	8.93E-05	6.23E-05	1.46E-05	4.16E-06	2.09E-06	2.30E-06	6.76E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	8.78E-05	6.14E-05	1.45E-05	4.17E-06	2.20E-06	2.32E-06	7.18E-06	3.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	9.09E-05	6.33E-05	1.36E-05	4.27E-06	2.25E-06	2.15E-06	6.32E-06	3.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	8.98E-05	6.26E-05	1.39E-05	4.24E-06	2.24E-06	2.21E-06	6.59E-06	3.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	8.88E-05	6.20E-05	1.42E-05	4.21E-06	2.22E-06	2.27E-06	6.89E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	9.14E-05	6.36E-05	1.30E-05	4.35E-06	2.41E-06	2.07E-06	6.16E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	9.04E-05	6.30E-05	1.33E-05	4.32E-06	2.40E-06	2.12E-06	6.43E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	8.93E-05	6.23E-05	1.36E-05	4.29E-06	2.38E-06	2.17E-06	6.72E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	8.83E-05	6.17E-05	1.39E-05	4.25E-06	2.36E-06	2.23E-06	7.02E-06	3.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	8.73E-05	6.10E-05	1.42E-05	4.22E-06	2.34E-06	2.28E-06	7.35E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	8.63E-05	6.04E-05	1.41E-05	4.24E-06	2.45E-06	2.28E-06	7.65E-06	3.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	9.09E-05	6.33E-05	1.27E-05	4.40E-06	2.58E-06	2.04E-06	6.27E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	8.98E-05	6.27E-05	1.30E-05	4.37E-06	2.56E-06	2.09E-06	6.54E-06	3.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	8.88E-05	6.20E-05	1.33E-05	4.33E-06	2.54E-06	2.14E-06	6.84E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	8.78E-05	6.14E-05	1.36E-05	4.30E-06	2.51E-06	2.19E-06	7.15E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	8.68E-05	6.07E-05	1.39E-05	4.26E-06	2.49E-06	2.24E-06	7.49E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	9.14E-05	6.36E-05	1.21E-05	4.49E-06	2.78E-06	1.96E-06	6.10E-06	3.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	9.04E-05	6.30E-05	1.24E-05	4.45E-06	2.76E-06	2.01E-06	6.37E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	8.93E-05	6.23E-05	1.27E-05	4.42E-06	2.74E-06	2.05E-06	6.65E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	8.83E-05	6.17E-05	1.30E-05	4.38E-06	2.71E-06	2.10E-06	6.96E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	8.73E-05	6.11E-05	1.33E-05	4.34E-06	2.68E-06	2.15E-06	7.29E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	8.63E-05	6.04E-05	1.36E-05	4.31E-06	2.65E-06	2.21E-06	7.64E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	8.54E-05	5.98E-05	1.37E-05	4.30E-06	2.68E-06	2.23E-06	7.97E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	9.09E-05	6.33E-05	1.19E-05	4.54E-06	2.98E-06	1.93E-06	6.19E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	8.98E-05	6.27E-05	1.21E-05	4.50E-06	2.96E-06	1.97E-06	6.47E-06	3.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	8.88E-05	6.20E-05	1.24E-05	4.47E-06	2.93E-06	2.02E-06	6.76E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	8.78E-05	6.14E-05	1.27E-05	4.43E-06	2.90E-06	2.07E-06	7.08E-06	3.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	8.68E-05	6.07E-05	1.30E-05	4.39E-06	2.87E-06	2.12E-06	7.42E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	8.58E-05	6.01E-05	1.33E-05	4.36E-06	2.83E-06	2.17E-06	7.78E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	9.14E-05	6.36E-05	1.14E-05	4.63E-06	3.24E-06	1.86E-06	6.02E-06	3.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	9.03E-05	6.30E-05	1.16E-05	4.59E-06	3.21E-06	1.90E-06	6.28E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	8.93E-05	6.23E-05	1.19E-05	4.55E-06	3.18E-06	1.94E-06	6.57E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	8.83E-05	6.17E-05	1.21E-05	4.52E-06	3.15E-06	1.99E-06	6.87E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	8.73E-05	6.11E-05	1.24E-05	4.48E-06	3.11E-06	2.03E-06	7.20E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	8.63E-05	6.04E-05	1.27E-05	4.44E-06	3.07E-06	2.08E-06	7.55E-06	3.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	8.53E-05	5.98E-05	1.30E-05	4.40E-06	3.03E-06	2.13E-06	7.93E-06	3.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	8.42E-05	5.91E-05	1.31E-05	4.39E-06	3.07E-06	2.16E-06	8.37E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	9.08E-05	6.33E-05	1.11E-05	4.68E-06	3.50E-06	1.83E-06	6.10E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	8.98E-05	6.27E-05	1.14E-05	4.64E-06	3.47E-06	1.87E-06	6.38E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	8.88E-05	6.20E-05	1.16E-05	4.60E-06	3.43E-06	1.91E-06	6.67E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	8.78E-05	6.14E-05	1.19E-05	4.57E-06	3.39E-06	1.95E-06	6.98E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	8.68E-05	6.08E-05	1.21E-05	4.53E-06	3.34E-06	2.00E-06	7.32E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	8.58E-05	6.01E-05	1.24E-05	4.49E-06	3.30E-06	2.04E-06	7.69E-06	4.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	8.48E-05	5.95E-05	1.27E-05	4.45E-06	3.25E-06	2.09E-06	8.08E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	8.35E-05	5.87E-05	1.26E-05	4.46E-06	3.45E-06	2.09E-06	8.64E-06	4.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	9.13E-05	6.36E-05	1.07E-05	4.77E-06	3.83E-06	1.76E-06	5.91E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	9.03E-05	6.30E-05	1.09E-05	4.73E-06	3.80E-06	1.80E-06	6.18E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	8.93E-05	6.23E-05	1.11E-05	4.69E-06	3.76E-06	1.84E-06	6.47E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	8.83E-05	6.17E-05	1.14E-05	4.66E-06	3.71E-06	1.88E-06	6.77E-06	4.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	8.73E-05	6.11E-05	1.16E-05	4.62E-06	3.66E-06	1.92E-06	7.09E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	8.63E-05	6.05E-05	1.19E-05	4.58E-06	3.61E-06	1.96E-06	7.44E-06	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	8.53E-05	5.98E-05	1.21E-05	4.54E-06	3.55E-06	2.01E-06	7.82E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	8.44E-05	5.92E-05	1.24E-05	4.50E-06	3.49E-06	2.05E-06	8.23E-06	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	9.08E-05	6.33E-05	1.05E-05	4.83E-06	4.18E-06	1.74E-06	5.99E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	8.98E-05	6.27E-05	1.07E-05	4.79E-06	4.14E-06	1.77E-06	6.26E-06	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	8.87E-05	6.20E-05	1.09E-05	4.75E-06	4.09E-06	1.81E-06	6.55E-06	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	8.77E-05	6.14E-05	1.11E-05	4.71E-06	4.03E-06	1.85E-06	6.87E-06	4.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	8.68E-05	6.08E-05	1.14E-05	4.67E-06	3.97E-06	1.89E-06	7.20E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	8.58E-05	6.02E-05	1.16E-05	4.63E-06	3.90E-06	1.93E-06	7.56E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	8.48E-05	5.95E-05	1.19E-05	4.59E-06	3.83E-06	1.97E-06	7.96E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	8.39E-05	5.89E-05	1.21E-05	4.55E-06	3.76E-06	2.02E-06	8.38E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	8.28E-05	5.82E-05	1.22E-05	4.55E-06	3.92E-06	2.02E-06	8.87E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	9.13E-05	6.36E-05	1.01E-05	4.93E-06	4.62E-06	1.68E-06	5.79E-06	4.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	9.03E-05	6.30E-05	1.03E-05	4.89E-06	4.58E-06	1.71E-06	6.06E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	8.92E-05	6.23E-05	1.05E-05	4.85E-06	4.51E-06	1.74E-06	6.33E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	8.82E-05	6.17E-05	1.07E-05	4.80E-06	4.45E-06	1.78E-06	6.64E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	8.72E-05	6.11E-05	1.09E-05	4.76E-06	4.39E-06	1.82E-06	6.96E-06	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	8.63E-05	6.05E-05	1.12E-05	4.72E-06	4.31E-06	1.86E-06	7.31E-06	4.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	8.53E-05	5.98E-05	1.14E-05	4.68E-06	4.23E-06	1.90E-06	7.69E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	8.44E-05	5.92E-05	1.16E-05	4.64E-06	4.15E-06	1.94E-06	8.09E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	8.34E-05	5.86E-05	1.19E-05	4.60E-06	4.06E-06	1.98E-06	8.53E-06	4.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	9.18E-05	6.39E-05	9.68E-06	5.03E-06	5.15E-06	1.62E-06	5.60E-06	4.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	9.08E-05	6.33E-05	9.88E-06	4.99E-06	5.10E-06	1.65E-06	5.85E-06	4.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	8.97E-05	6.27E-05	1.01E-05	4.94E-06	5.03E-06	1.68E-06	6.12E-06	4.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	8.87E-05	6.20E-05	1.03E-05	4.90E-06	4.94E-06	1.72E-06	6.40E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	8.77E-05	6.14E-05	1.05E-05	4.86E-06	4.86E-06	1.75E-06	6.71E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	8.67E-05	6.08E-05	1.07E-05	4.82E-06	4.78E-06	1.79E-06	7.05E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	8.58E-05	6.02E-05	1.09E-05	4.77E-06	4.69E-06	1.82E-06	7.41E-06	4.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	8.48E-05	5.95E-05	1.12E-05	4.73E-06	4.60E-06	1.86E-06	7.81E-06	4.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	8.39E-05	5.90E-05	1.14E-05	4.69E-06	4.50E-06	1.90E-06	8.23E-06	4.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	8.30E-05	5.84E-05	1.16E-05	4.65E-06	4.40E-06	1.94E-06	8.68E-06	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	8.23E-05	5.79E-05	1.17E-05	4.63E-06	4.43E-06	1.96E-06	9.02E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	9.13E-05	6.36E-05	9.50E-06	5.09E-06	5.73E-06	1.59E-06	5.65E-06	4.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	9.02E-05	6.30E-05	9.69E-06	5.05E-06	5.65E-06	1.63E-06	5.91E-06	4.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	8.92E-05	6.23E-05	9.88E-06	5.00E-06	5.55E-06	1.66E-06	6.18E-06	4.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	8.82E-05	6.17E-05	1.01E-05	4.96E-06	5.43E-06	1.69E-06	6.47E-06	4.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	8.72E-05	6.11E-05	1.03E-05	4.92E-06	5.33E-06	1.72E-06	6.79E-06	4.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	8.62E-05	6.05E-05	1.05E-05	4.87E-06	5.22E-06	1.76E-06	7.13E-06	4.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	8.53E-05	5.99E-05	1.07E-05	4.83E-06	5.12E-06	1.79E-06	7.51E-06	4.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	8.43E-05	5.93E-05	1.09E-05	4.78E-06	5.01E-06	1.83E-06	7.92E-06	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	8.34E-05	5.87E-05	1.12E-05	4.74E-06	4.90E-06	1.87E-06	8.36E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	8.25E-05	5.81E-05	1.14E-05	4.70E-06	4.78E-06	1.91E-06	8.83E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	8.18E-05	5.76E-05	1.13E-05	4.73E-06	5.10E-06	1.89E-06	9.15E-06	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	9.18E-05	6.39E-05	9.15E-06	5.19E-06	6.49E-06	1.54E-06	5.45E-06	4.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	9.07E-05	6.33E-05	9.33E-06	5.15E-06	6.40E-06	1.57E-06	5.70E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	8.97E-05	6.26E-05	9.51E-06	5.11E-06	6.29E-06	1.60E-06	5.96E-06	4.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	8.87E-05	6.20E-05	9.70E-06	5.06E-06	6.15E-06	1.63E-06	6.24E-06	4.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	8.77E-05	6.14E-05	9.89E-06	5.02E-06	6.01E-06	1.66E-06	6.54E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	8.67E-05	6.08E-05	1.01E-05	4.97E-06	5.87E-06	1.69E-06	6.86E-06	4.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	8.58E-05	6.02E-05	1.03E-05	4.93E-06	5.74E-06	1.73E-06	7.22E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	8.48E-05	5.96E-05	1.05E-05	4.88E-06	5.60E-06	1.76E-06	7.60E-06	4.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	8.39E-05	5.90E-05	1.07E-05	4.84E-06	5.47E-06	1.80E-06	8.02E-06	4.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	8.30E-05	5.84E-05	1.09E-05	4.79E-06	5.33E-06	1.84E-06	8.48E-06	5.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	8.21E-05	5.78E-05	1.12E-05	4.75E-06	5.19E-06	1.87E-06	8.97E-06	5.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	9.12E-05	6.36E-05	8.99E-06	5.26E-06	7.34E-06	1.52E-06	5.49E-06	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	9.02E-05	6.30E-05	9.16E-06	5.21E-06	7.20E-06	1.55E-06	5.74E-06	4.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	8.92E-05	6.23E-05	9.33E-06	5.17E-06	7.02E-06	1.57E-06	6.01E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	8.82E-05	6.17E-05	9.51E-06	5.12E-06	6.85E-06	1.60E-06	6.29E-06	4.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	8.72E-05	6.11E-05	9.70E-06	5.08E-06	6.68E-06	1.63E-06	6.60E-06	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	8.62E-05	6.05E-05	9.89E-06	5.03E-06	6.51E-06	1.67E-06	6.94E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	8.53E-05	5.99E-05	1.01E-05	4.98E-06	6.33E-06	1.70E-06	7.30E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	8.43E-05	5.93E-05	1.03E-05	4.94E-06	6.16E-06	1.73E-06	7.69E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	8.34E-05	5.87E-05	1.05E-05	4.89E-06	5.98E-06	1.77E-06	8.12E-06	5.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	8.25E-05	5.81E-05	1.07E-05	4.85E-06	5.83E-06	1.80E-06	8.60E-06	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	8.16E-05	5.75E-05	1.09E-05	4.80E-06	5.68E-06	1.84E-06	9.12E-06	5.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	8.13E-05	5.73E-05	1.08E-05	4.83E-06	6.04E-06	1.82E-06	9.26E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	9.17E-05	6.39E-05	8.66E-06	5.37E-06	8.52E-06	1.47E-06	5.29E-06	4.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	9.07E-05	6.33E-05	8.83E-06	5.32E-06	8.37E-06	1.50E-06	5.53E-06	4.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	8.97E-05	6.26E-05	8.99E-06	5.28E-06	8.13E-06	1.52E-06	5.78E-06	4.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	8.87E-05	6.20E-05	9.16E-06	5.23E-06	7.90E-06	1.55E-06	6.05E-06	5.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	8.77E-05	6.14E-05	9.34E-06	5.18E-06	7.69E-06	1.58E-06	6.35E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	8.67E-05	6.08E-05	9.52E-06	5.14E-06	7.47E-06	1.61E-06	6.67E-06	5.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	8.57E-05	6.02E-05	9.71E-06	5.09E-06	7.24E-06	1.64E-06	7.01E-06	5.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	8.48E-05	5.96E-05	9.90E-06	5.04E-06	7.02E-06	1.67E-06	7.38E-06	5.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	8.39E-05	5.90E-05	1.01E-05	4.99E-06	6.80E-06	1.70E-06	7.78E-06	5.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	8.30E-05	5.84E-05	1.03E-05	4.95E-06	6.59E-06	1.73E-06	8.22E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	8.21E-05	5.78E-05	1.05E-05	4.90E-06	6.42E-06	1.77E-06	8.73E-06	5.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	9.12E-05	6.36E-05	8.51E-06	5.44E-06	9.87E-06	1.45E-06	5.32E-06	4.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	9.01E-05	6.29E-05	8.67E-06	5.39E-06	9.61E-06	1.47E-06	5.56E-06	5.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	8.91E-05	6.23E-05	8.83E-06	5.34E-06	9.28E-06	1.50E-06	5.82E-06	5.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	8.81E-05	6.17E-05	9.00E-06	5.29E-06	8.96E-06	1.53E-06	6.09E-06	5.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	8.72E-05	6.11E-05	9.17E-06	5.25E-06	8.68E-06	1.55E-06	6.40E-06	5.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	8.62E-05	6.05E-05	9.35E-06	5.20E-06	8.40E-06	1.58E-06	6.73E-06	5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	8.52E-05	5.99E-05	9.53E-06	5.15E-06	8.11E-06	1.61E-06	7.08E-06	5.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	8.43E-05	5.93E-05	9.71E-06	5.10E-06	7.83E-06	1.64E-06	7.46E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	8.34E-05	5.87E-05	9.90E-06	5.05E-06	7.55E-06	1.67E-06	7.87E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	8.25E-05	5.81E-05	1.01E-05	5.00E-06	7.29E-06	1.70E-06	8.32E-06	5.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	8.16E-05	5.75E-05	1.03E-05	4.96E-06	7.10E-06	1.74E-06	8.86E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	9.17E-05	6.39E-05	8.22E-06	5.55E-06	1.19E-05	1.40E-06	5.11E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	9.06E-05	6.32E-05	8.37E-06	5.51E-06	1.16E-05	1.43E-06	5.34E-06	5.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	8.96E-05	6.26E-05	8.52E-06	5.46E-06	1.11E-05	1.45E-06	5.59E-06	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	8.86E-05	6.20E-05	8.68E-06	5.41E-06	1.07E-05	1.48E-06	5.85E-06	5.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	8.76E-05	6.14E-05	8.84E-06	5.36E-06	1.03E-05	1.50E-06	6.13E-06	5.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	8.66E-05	6.08E-05	9.01E-06	5.31E-06	9.89E-06	1.53E-06	6.45E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	8.57E-05	6.01E-05	9.18E-06	5.26E-06	9.51E-06	1.56E-06	6.78E-06	5.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	8.47E-05	5.96E-05	9.35E-06	5.21E-06	9.15E-06	1.59E-06	7.14E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	8.38E-05	5.90E-05	9.53E-06	5.16E-06	8.79E-06	1.61E-06	7.54E-06	5.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	8.29E-05	5.84E-05	9.72E-06	5.11E-06	8.44E-06	1.64E-06	7.96E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	8.20E-05	5.78E-05	9.91E-06	5.06E-06	8.12E-06	1.67E-06	8.42E-06	5.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	9.11E-05	6.35E-05	8.08E-06	5.63E-06	1.43E-05	1.38E-06	5.13E-06	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	9.01E-05	6.29E-05	8.23E-06	5.58E-06	1.37E-05	1.41E-06	5.36E-06	5.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	8.91E-05	6.23E-05	8.37E-06	5.53E-06	1.30E-05	1.43E-06	5.61E-06	5.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	8.81E-05	6.17E-05	8.53E-06	5.47E-06	1.24E-05	1.45E-06	5.88E-06	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	8.71E-05	6.11E-05	8.69E-06	5.42E-06	1.19E-05	1.48E-06	6.17E-06	5.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	8.61E-05	6.04E-05	8.85E-06	5.37E-06	1.14E-05	1.51E-06	6.49E-06	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	8.52E-05	5.98E-05	9.02E-06	5.32E-06	1.09E-05	1.53E-06	6.83E-06	5.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	8.43E-05	5.93E-05	9.19E-06	5.27E-06	1.04E-05	1.56E-06	7.21E-06	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	8.34E-05	5.87E-05	9.36E-06	5.22E-06	9.95E-06	1.59E-06	7.61E-06	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	8.25E-05	5.81E-05	9.54E-06	5.17E-06	9.55E-06	1.62E-06	8.06E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	8.16E-05	5.75E-05	9.73E-06	5.12E-06	9.17E-06	1.65E-06	8.55E-06	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	9.16E-05	6.38E-05	7.81E-06	5.75E-06	1.84E-05	1.34E-06	4.92E-06	5.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	9.06E-05	6.32E-05	7.95E-06	5.70E-06	1.75E-05	1.36E-06	5.15E-06	5.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	8.96E-05	6.26E-05	8.09E-06	5.65E-06	1.65E-05	1.38E-06	5.38E-06	5.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	8.86E-05	6.20E-05	8.23E-06	5.60E-06	1.55E-05	1.41E-06	5.63E-06	5.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	8.76E-05	6.14E-05	8.38E-06	5.54E-06	1.47E-05	1.43E-06	5.90E-06	5.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	8.66E-05	6.07E-05	8.53E-06	5.49E-06	1.39E-05	1.46E-06	6.20E-06	5.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	8.56E-05	6.01E-05	8.69E-06	5.44E-06	1.32E-05	1.48E-06	6.53E-06	5.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	8.47E-05	5.95E-05	8.86E-06	5.38E-06	1.25E-05	1.51E-06	6.88E-06	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	8.38E-05	5.90E-05	9.02E-06	5.33E-06	1.19E-05	1.53E-06	7.26E-06	6.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	8.29E-05	5.84E-05	9.19E-06	5.28E-06	1.14E-05	1.56E-06	7.68E-06	6.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	8.20E-05	5.78E-05	9.38E-06	5.23E-06	1.09E-05	1.59E-06	8.16E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	9.10E-05	6.35E-05	7.68E-06	5.82E-06	2.36E-05	1.32E-06	4.93E-06	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	9.00E-05	6.29E-05	7.82E-06	5.77E-06	2.20E-05	1.34E-06	5.16E-06	5.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	8.90E-05	6.23E-05	7.95E-06	5.72E-06	2.03E-05	1.36E-06	5.39E-06	5.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	8.80E-05	6.17E-05	8.09E-06	5.67E-06	1.88E-05	1.39E-06	5.64E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	8.71E-05	6.10E-05	8.24E-06	5.61E-06	1.76E-05	1.41E-06	5.92E-06	5.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	8.61E-05	6.04E-05	8.39E-06	5.56E-06	1.65E-05	1.43E-06	6.23E-06	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	8.52E-05	5.98E-05	8.54E-06	5.50E-06	1.55E-05	1.46E-06	6.56E-06	6.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	8.42E-05	5.92E-05	8.70E-06	5.45E-06	1.46E-05	1.48E-06	6.92E-06	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	8.33E-05	5.87E-05	8.86E-06	5.39E-06	1.38E-05	1.51E-06	7.31E-06	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	8.24E-05	5.81E-05	9.03E-06	5.34E-06	1.31E-05	1.54E-06	7.75E-06	6.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	8.15E-05	5.75E-05	9.21E-06	5.29E-06	1.26E-05	1.57E-06	8.25E-06	6.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	9.23E-05	6.43E-05	7.43E-06	5.94E-06	2.05E-05	1.28E-06	4.63E-06	5.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	9.05E-05	6.32E-05	7.56E-06	5.90E-06	3.13E-05	1.30E-06	4.94E-06	5.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	8.95E-05	6.25E-05	7.69E-06	5.84E-06	2.85E-05	1.32E-06	5.17E-06	5.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	8.85E-05	6.19E-05	7.83E-06	5.79E-06	2.59E-05	1.35E-06	5.41E-06	5.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	8.75E-05	6.13E-05	7.96E-06	5.74E-06	2.35E-05	1.37E-06	5.66E-06	6.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	8.66E-05	6.07E-05	8.10E-06	5.68E-06	2.16E-05	1.39E-06	5.94E-06	6.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	8.56E-05	6.01E-05	8.25E-06	5.62E-06	1.99E-05	1.41E-06	6.25E-06	6.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	8.47E-05	5.95E-05	8.40E-06	5.57E-06	1.85E-05	1.44E-06	6.59E-06	6.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	8.38E-05	5.89E-05	8.55E-06	5.51E-06	1.73E-05	1.46E-06	6.96E-06	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	8.29E-05	5.84E-05	8.71E-06	5.46E-06	1.62E-05	1.49E-06	7.36E-06	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	8.20E-05	5.78E-05	8.88E-06	5.40E-06	1.53E-05	1.51E-06	7.81E-06	6.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	8.80E-05	6.16E-05	7.70E-06	5.86E-06	3.41E-05	1.33E-06	5.43E-06	6.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	8.70E-05	6.10E-05	7.84E-06	5.81E-06	3.05E-05	1.35E-06	5.69E-06	6.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	8.61E-05	6.04E-05	7.97E-06	5.75E-06	2.73E-05	1.37E-06	5.97E-06	6.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	8.51E-05	5.98E-05	8.11E-06	5.69E-06	2.47E-05	1.39E-06	6.27E-06	6.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	8.42E-05	5.92E-05	8.26E-06	5.64E-06	2.26E-05	1.41E-06	6.61E-06	6.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	8.33E-05	5.87E-05	8.41E-06	5.58E-06	2.09E-05	1.44E-06	6.99E-06	6.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	8.24E-05	5.81E-05	8.56E-06	5.52E-06	1.94E-05	1.46E-06	7.41E-06	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	8.15E-05	5.75E-05	8.72E-06	5.47E-06	1.81E-05	1.49E-06	7.87E-06	6.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	8.55E-05	6.01E-05	7.85E-06	5.82E-06	3.58E-05	1.35E-06	6.00E-06	6.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	8.46E-05	5.95E-05	7.98E-06	5.76E-06	3.18E-05	1.37E-06	6.31E-06	6.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	8.37E-05	5.89E-05	8.12E-06	5.70E-06	2.85E-05	1.39E-06	6.65E-06	6.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	8.28E-05	5.84E-05	8.27E-06	5.65E-06	2.59E-05	1.42E-06	7.03E-06	6.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	8.19E-05	5.78E-05	8.42E-06	5.59E-06	2.38E-05	1.44E-06	7.46E-06	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	8.32E-05	5.86E-05	8.00E-06	5.77E-06	3.70E-05	1.37E-06	6.69E-06	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	8.23E-05	5.80E-05	8.14E-06	5.71E-06	3.30E-05	1.39E-06	7.07E-06	7.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	8.14E-05	5.75E-05	8.29E-06	5.65E-06	2.97E-05	1.42E-06	7.51E-06	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	8.13E-05	5.74E-05	8.12E-06	5.73E-06	3.81E-05	1.39E-06	7.38E-06	7.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	4.43E-03	3.08E-03	7.40E-04	1.96E-04	1.04E-04	1.14E-04	3.01E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	4.35E-03	3.03E-03	7.26E-04	1.98E-04	1.12E-04	1.14E-04	3.21E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	4.40E-03	3.07E-03	7.05E-04	2.00E-04	1.14E-04	1.10E-04	3.07E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	4.35E-03	3.03E-03	7.22E-04	1.99E-04	1.13E-04	1.13E-04	3.20E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	4.38E-03	3.05E-03	6.88E-04	2.02E-04	1.21E-04	1.08E-04	3.12E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	4.33E-03	3.02E-03	7.05E-04	2.01E-04	1.20E-04	1.11E-04	3.26E-04	1.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	4.26E-03	2.97E-03	7.03E-04	2.01E-04	1.26E-04	1.12E-04	3.46E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	4.40E-03	3.07E-03	6.56E-04	2.06E-04	1.29E-04	1.04E-04	3.05E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	4.35E-03	3.03E-03	6.72E-04	2.05E-04	1.28E-04	1.07E-04	3.18E-04	1.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	4.30E-03	3.00E-03	6.88E-04	2.03E-04	1.27E-04	1.09E-04	3.32E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	4.43E-03	3.08E-03	6.27E-04	2.10E-04	1.38E-04	9.99E-05	2.98E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	4.38E-03	3.05E-03	6.41E-04	2.09E-04	1.38E-04	1.02E-04	3.10E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	4.33E-03	3.02E-03	6.56E-04	2.07E-04	1.37E-04	1.05E-04	3.24E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	4.28E-03	2.99E-03	6.72E-04	2.05E-04	1.35E-04	1.08E-04	3.39E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	4.23E-03	2.96E-03	6.88E-04	2.04E-04	1.34E-04	1.10E-04	3.55E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	4.18E-03	2.93E-03	6.83E-04	2.04E-04	1.41E-04	1.10E-04	3.69E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	4.40E-03	3.07E-03	6.13E-04	2.13E-04	1.48E-04	9.84E-05	3.02E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	4.35E-03	3.04E-03	6.27E-04	2.11E-04	1.47E-04	1.01E-04	3.16E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	4.30E-03	3.00E-03	6.41E-04	2.09E-04	1.46E-04	1.03E-04	3.30E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	4.25E-03	2.97E-03	6.56E-04	2.07E-04	1.44E-04	1.06E-04	3.45E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	4.20E-03	2.94E-03	6.72E-04	2.06E-04	1.43E-04	1.08E-04	3.62E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	4.43E-03	3.08E-03	5.86E-04	2.17E-04	1.59E-04	9.46E-05	2.94E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	4.38E-03	3.05E-03	6.00E-04	2.15E-04	1.58E-04	9.68E-05	3.07E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	4.33E-03	3.02E-03	6.13E-04	2.13E-04	1.57E-04	9.91E-05	3.21E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	4.28E-03	2.99E-03	6.27E-04	2.11E-04	1.56E-04	1.01E-04	3.36E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	4.23E-03	2.96E-03	6.42E-04	2.10E-04	1.54E-04	1.04E-04	3.52E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	4.18E-03	2.93E-03	6.57E-04	2.08E-04	1.52E-04	1.06E-04	3.69E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	4.14E-03	2.90E-03	6.63E-04	2.07E-04	1.54E-04	1.08E-04	3.85E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	4.40E-03	3.07E-03	5.74E-04	2.19E-04	1.71E-04	9.31E-05	2.99E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	4.35E-03	3.04E-03	5.87E-04	2.17E-04	1.70E-04	9.52E-05	3.12E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	4.30E-03	3.00E-03	6.00E-04	2.16E-04	1.68E-04	9.74E-05	3.26E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	4.25E-03	2.97E-03	6.13E-04	2.14E-04	1.66E-04	9.97E-05	3.42E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	4.20E-03	2.94E-03	6.27E-04	2.12E-04	1.65E-04	1.02E-04	3.58E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	4.16E-03	2.91E-03	6.42E-04	2.10E-04	1.62E-04	1.05E-04	3.76E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	4.43E-03	3.08E-03	5.50E-04	2.23E-04	1.86E-04	8.97E-05	2.90E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	4.38E-03	3.05E-03	5.62E-04	2.22E-04	1.84E-04	9.17E-05	3.03E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	4.33E-03	3.02E-03	5.74E-04	2.20E-04	1.83E-04	9.37E-05	3.17E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	4.28E-03	2.99E-03	5.87E-04	2.18E-04	1.81E-04	9.58E-05	3.32E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	4.23E-03	2.96E-03	6.00E-04	2.16E-04	1.78E-04	9.80E-05	3.47E-04	1.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	4.18E-03	2.93E-03	6.13E-04	2.14E-04	1.76E-04	1.00E-04	3.65E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	4.13E-03	2.90E-03	6.28E-04	2.12E-04	1.74E-04	1.03E-04	3.83E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	4.08E-03	2.87E-03	6.35E-04	2.12E-04	1.76E-04	1.04E-04	4.04E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	4.40E-03	3.07E-03	5.39E-04	2.26E-04	2.01E-04	8.83E-05	2.94E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	4.35E-03	3.04E-03	5.50E-04	2.24E-04	1.99E-04	9.02E-05	3.08E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	4.30E-03	3.00E-03	5.62E-04	2.22E-04	1.97E-04	9.22E-05	3.22E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	4.25E-03	2.97E-03	5.74E-04	2.20E-04	1.95E-04	9.42E-05	3.37E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	4.20E-03	2.94E-03	5.87E-04	2.19E-04	1.92E-04	9.63E-05	3.53E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	4.16E-03	2.91E-03	6.00E-04	2.17E-04	1.89E-04	9.86E-05	3.71E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	4.11E-03	2.88E-03	6.14E-04	2.15E-04	1.86E-04	1.01E-04	3.90E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	4.04E-03	2.84E-03	6.12E-04	2.15E-04	1.98E-04	1.01E-04	4.17E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	4.42E-03	3.08E-03	5.17E-04	2.30E-04	2.20E-04	8.51E-05	2.85E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	4.37E-03	3.05E-03	5.28E-04	2.28E-04	2.18E-04	8.69E-05	2.98E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	4.32E-03	3.02E-03	5.39E-04	2.27E-04	2.16E-04	8.88E-05	3.12E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	4.28E-03	2.99E-03	5.51E-04	2.25E-04	2.13E-04	9.07E-05	3.27E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	4.23E-03	2.96E-03	5.62E-04	2.23E-04	2.10E-04	9.27E-05	3.42E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	4.18E-03	2.93E-03	5.75E-04	2.21E-04	2.07E-04	9.47E-05	3.59E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	4.13E-03	2.90E-03	5.87E-04	2.19E-04	2.04E-04	9.69E-05	3.78E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.09E-03	2.87E-03	6.01E-04	2.17E-04	2.00E-04	9.91E-05	3.97E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	4.40E-03	3.07E-03	5.07E-04	2.33E-04	2.40E-04	8.38E-05	2.89E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	4.35E-03	3.04E-03	5.17E-04	2.31E-04	2.37E-04	8.56E-05	3.02E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	4.30E-03	3.00E-03	5.28E-04	2.29E-04	2.35E-04	8.74E-05	3.16E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	4.25E-03	2.97E-03	5.39E-04	2.27E-04	2.31E-04	8.92E-05	3.31E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	4.20E-03	2.94E-03	5.51E-04	2.25E-04	2.28E-04	9.11E-05	3.48E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	4.16E-03	2.91E-03	5.63E-04	2.23E-04	2.24E-04	9.31E-05	3.65E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	4.11E-03	2.88E-03	5.75E-04	2.21E-04	2.20E-04	9.52E-05	3.84E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	4.06E-03	2.86E-03	5.88E-04	2.19E-04	2.16E-04	9.73E-05	4.05E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	4.01E-03	2.82E-03	5.88E-04	2.20E-04	2.25E-04	9.77E-05	4.28E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	4.42E-03	3.08E-03	4.87E-04	2.38E-04	2.65E-04	8.09E-05	2.80E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	4.37E-03	3.05E-03	4.97E-04	2.36E-04	2.63E-04	8.25E-05	2.92E-04	2.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	4.32E-03	3.02E-03	5.07E-04	2.34E-04	2.59E-04	8.42E-05	3.06E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	4.27E-03	2.99E-03	5.18E-04	2.32E-04	2.55E-04	8.59E-05	3.20E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	4.23E-03	2.96E-03	5.29E-04	2.30E-04	2.52E-04	8.78E-05	3.36E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	4.18E-03	2.93E-03	5.40E-04	2.28E-04	2.47E-04	8.96E-05	3.53E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	4.13E-03	2.90E-03	5.51E-04	2.26E-04	2.43E-04	9.15E-05	3.71E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.09E-03	2.87E-03	5.63E-04	2.24E-04	2.38E-04	9.35E-05	3.91E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	4.04E-03	2.84E-03	5.75E-04	2.22E-04	2.33E-04	9.55E-05	4.12E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	4.45E-03	3.10E-03	4.69E-04	2.43E-04	2.95E-04	7.81E-05	2.70E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	4.40E-03	3.07E-03	4.78E-04	2.41E-04	2.93E-04	7.97E-05	2.83E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	4.35E-03	3.04E-03	4.87E-04	2.39E-04	2.89E-04	8.12E-05	2.95E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	4.30E-03	3.01E-03	4.97E-04	2.37E-04	2.83E-04	8.28E-05	3.09E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	4.25E-03	2.97E-03	5.07E-04	2.35E-04	2.79E-04	8.45E-05	3.24E-04	2.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	4.20E-03	2.94E-03	5.18E-04	2.32E-04	2.74E-04	8.63E-05	3.40E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	4.16E-03	2.91E-03	5.29E-04	2.30E-04	2.69E-04	8.81E-05	3.58E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	4.11E-03	2.88E-03	5.40E-04	2.28E-04	2.64E-04	8.99E-05	3.77E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	4.06E-03	2.86E-03	5.52E-04	2.26E-04	2.58E-04	9.19E-05	3.97E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	4.02E-03	2.83E-03	5.63E-04	2.24E-04	2.52E-04	9.38E-05	4.19E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.99E-03	2.81E-03	5.67E-04	2.24E-04	2.54E-04	9.46E-05	4.36E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	4.42E-03	3.08E-03	4.60E-04	2.46E-04	3.29E-04	7.70E-05	2.73E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	4.37E-03	3.05E-03	4.69E-04	2.44E-04	3.24E-04	7.85E-05	2.85E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	4.32E-03	3.02E-03	4.78E-04	2.41E-04	3.18E-04	7.99E-05	2.98E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	4.27E-03	2.99E-03	4.88E-04	2.39E-04	3.12E-04	8.15E-05	3.12E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	4.23E-03	2.96E-03	4.97E-04	2.37E-04	3.06E-04	8.31E-05	3.28E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	4.18E-03	2.93E-03	5.08E-04	2.35E-04	2.99E-04	8.48E-05	3.44E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	4.13E-03	2.90E-03	5.18E-04	2.33E-04	2.94E-04	8.66E-05	3.63E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.09E-03	2.87E-03	5.29E-04	2.31E-04	2.88E-04	8.84E-05	3.82E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	4.04E-03	2.84E-03	5.40E-04	2.29E-04	2.81E-04	9.02E-05	4.04E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	4.00E-03	2.81E-03	5.52E-04	2.27E-04	2.74E-04	9.21E-05	4.26E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.96E-03	2.79E-03	5.46E-04	2.28E-04	2.92E-04	9.13E-05	4.42E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	4.45E-03	3.10E-03	4.43E-04	2.51E-04	3.72E-04	7.44E-05	2.63E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	4.40E-03	3.07E-03	4.51E-04	2.49E-04	3.67E-04	7.58E-05	2.75E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	4.35E-03	3.04E-03	4.60E-04	2.46E-04	3.61E-04	7.72E-05	2.88E-04	2.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	4.30E-03	3.00E-03	4.69E-04	2.44E-04	3.53E-04	7.87E-05	3.01E-04	2.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	4.25E-03	2.97E-03	4.78E-04	2.42E-04	3.45E-04	8.02E-05	3.16E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	4.20E-03	2.94E-03	4.88E-04	2.40E-04	3.37E-04	8.17E-05	3.31E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	4.15E-03	2.91E-03	4.98E-04	2.38E-04	3.29E-04	8.34E-05	3.48E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	4.11E-03	2.89E-03	5.08E-04	2.36E-04	3.21E-04	8.50E-05	3.67E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	4.06E-03	2.86E-03	5.19E-04	2.34E-04	3.14E-04	8.68E-05	3.87E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	4.02E-03	2.83E-03	5.29E-04	2.31E-04	3.06E-04	8.86E-05	4.09E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.98E-03	2.80E-03	5.41E-04	2.29E-04	2.98E-04	9.04E-05	4.33E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	4.42E-03	3.08E-03	4.35E-04	2.54E-04	4.21E-04	7.33E-05	2.65E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	4.37E-03	3.05E-03	4.43E-04	2.52E-04	4.13E-04	7.47E-05	2.77E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	4.32E-03	3.02E-03	4.52E-04	2.49E-04	4.03E-04	7.60E-05	2.90E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	4.27E-03	2.99E-03	4.60E-04	2.47E-04	3.93E-04	7.74E-05	3.04E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	4.22E-03	2.96E-03	4.69E-04	2.45E-04	3.83E-04	7.89E-05	3.19E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	4.18E-03	2.93E-03	4.79E-04	2.43E-04	3.73E-04	8.04E-05	3.35E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	4.13E-03	2.90E-03	4.88E-04	2.41E-04	3.63E-04	8.20E-05	3.52E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.09E-03	2.87E-03	4.98E-04	2.38E-04	3.53E-04	8.36E-05	3.71E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	4.04E-03	2.84E-03	5.08E-04	2.36E-04	3.43E-04	8.52E-05	3.92E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	4.00E-03	2.81E-03	5.19E-04	2.34E-04	3.35E-04	8.70E-05	4.15E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.95E-03	2.79E-03	5.30E-04	2.32E-04	3.26E-04	8.88E-05	4.40E-04	2.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	3.94E-03	2.78E-03	5.24E-04	2.33E-04	3.46E-04	8.79E-05	4.47E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	4.44E-03	3.10E-03	4.19E-04	2.59E-04	4.89E-04	7.09E-05	2.55E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	4.39E-03	3.06E-03	4.27E-04	2.57E-04	4.80E-04	7.22E-05	2.67E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	4.34E-03	3.03E-03	4.35E-04	2.55E-04	4.67E-04	7.35E-05	2.79E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	4.30E-03	3.00E-03	4.43E-04	2.52E-04	4.53E-04	7.48E-05	2.92E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	4.25E-03	2.97E-03	4.52E-04	2.50E-04	4.41E-04	7.62E-05	3.06E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	4.20E-03	2.94E-03	4.61E-04	2.48E-04	4.28E-04	7.76E-05	3.22E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	4.15E-03	2.91E-03	4.70E-04	2.46E-04	4.16E-04	7.91E-05	3.38E-04	2.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	4.11E-03	2.89E-03	4.79E-04	2.43E-04	4.03E-04	8.06E-05	3.56E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	4.06E-03	2.86E-03	4.88E-04	2.41E-04	3.90E-04	8.21E-05	3.76E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	4.02E-03	2.83E-03	4.98E-04	2.39E-04	3.78E-04	8.37E-05	3.97E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.98E-03	2.80E-03	5.09E-04	2.37E-04	3.68E-04	8.55E-05	4.21E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	4.42E-03	3.08E-03	4.12E-04	2.62E-04	5.66E-04	6.99E-05	2.57E-04	2.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	4.37E-03	3.05E-03	4.20E-04	2.60E-04	5.51E-04	7.11E-05	2.68E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	4.32E-03	3.02E-03	4.27E-04	2.58E-04	5.32E-04	7.24E-05	2.81E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	4.27E-03	2.99E-03	4.35E-04	2.56E-04	5.14E-04	7.36E-05	2.94E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	4.22E-03	2.96E-03	4.44E-04	2.53E-04	4.98E-04	7.50E-05	3.09E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	4.18E-03	2.93E-03	4.52E-04	2.51E-04	4.82E-04	7.64E-05	3.25E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	4.13E-03	2.90E-03	4.61E-04	2.48E-04	4.66E-04	7.78E-05	3.42E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	4.08E-03	2.87E-03	4.70E-04	2.46E-04	4.49E-04	7.92E-05	3.60E-04	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	4.04E-03	2.84E-03	4.79E-04	2.44E-04	4.33E-04	8.07E-05	3.80E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	4.00E-03	2.82E-03	4.89E-04	2.42E-04	4.18E-04	8.23E-05	4.02E-04	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.95E-03	2.79E-03	4.99E-04	2.39E-04	4.07E-04	8.40E-05	4.27E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	4.44E-03	3.09E-03	3.98E-04	2.68E-04	6.84E-04	6.77E-05	2.47E-04	2.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	4.39E-03	3.06E-03	4.05E-04	2.66E-04	6.64E-04	6.89E-05	2.58E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	4.34E-03	3.03E-03	4.12E-04	2.63E-04	6.38E-04	7.00E-05	2.70E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	4.29E-03	3.00E-03	4.20E-04	2.61E-04	6.13E-04	7.13E-05	2.82E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	4.25E-03	2.97E-03	4.28E-04	2.59E-04	5.89E-04	7.25E-05	2.96E-04	2.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	4.20E-03	2.94E-03	4.36E-04	2.56E-04	5.67E-04	7.38E-05	3.11E-04	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	4.15E-03	2.91E-03	4.44E-04	2.54E-04	5.46E-04	7.52E-05	3.27E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	4.11E-03	2.89E-03	4.53E-04	2.51E-04	5.25E-04	7.65E-05	3.45E-04	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	4.06E-03	2.86E-03	4.61E-04	2.49E-04	5.04E-04	7.79E-05	3.64E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	4.02E-03	2.83E-03	4.70E-04	2.47E-04	4.84E-04	7.93E-05	3.84E-04	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.97E-03	2.80E-03	4.79E-04	2.44E-04	4.66E-04	8.08E-05	4.07E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	4.41E-03	3.08E-03	3.91E-04	2.72E-04	8.22E-04	6.67E-05	2.48E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	4.37E-03	3.05E-03	3.98E-04	2.69E-04	7.86E-04	6.78E-05	2.59E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	4.32E-03	3.02E-03	4.05E-04	2.67E-04	7.47E-04	6.90E-05	2.71E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	4.27E-03	2.99E-03	4.13E-04	2.64E-04	7.13E-04	7.02E-05	2.84E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	4.22E-03	2.96E-03	4.20E-04	2.62E-04	6.81E-04	7.14E-05	2.98E-04	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	4.17E-03	2.93E-03	4.28E-04	2.59E-04	6.52E-04	7.27E-05	3.13E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	4.13E-03	2.90E-03	4.36E-04	2.57E-04	6.23E-04	7.40E-05	3.30E-04	2.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	4.08E-03	2.87E-03	4.45E-04	2.54E-04	5.96E-04	7.53E-05	3.48E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	4.04E-03	2.84E-03	4.53E-04	2.52E-04	5.71E-04	7.66E-05	3.67E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	4.00E-03	2.81E-03	4.62E-04	2.49E-04	5.48E-04	7.81E-05	3.89E-04	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	3.95E-03	2.79E-03	4.71E-04	2.47E-04	5.26E-04	7.95E-05	4.13E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	4.44E-03	3.09E-03	3.78E-04	2.78E-04	1.06E-03	6.47E-05	2.37E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	4.39E-03	3.06E-03	3.85E-04	2.75E-04	1.01E-03	6.58E-05	2.48E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	4.34E-03	3.03E-03	3.91E-04	2.73E-04	9.45E-04	6.68E-05	2.60E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	4.29E-03	3.00E-03	3.98E-04	2.70E-04	8.89E-04	6.79E-05	2.72E-04	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	4.24E-03	2.97E-03	4.06E-04	2.68E-04	8.41E-04	6.91E-05	2.85E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	4.20E-03	2.94E-03	4.13E-04	2.65E-04	7.97E-04	7.03E-05	2.99E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	4.15E-03	2.91E-03	4.21E-04	2.62E-04	7.57E-04	7.15E-05	3.15E-04	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	4.10E-03	2.88E-03	4.29E-04	2.60E-04	7.19E-04	7.28E-05	3.32E-04	2.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	4.06E-03	2.86E-03	4.37E-04	2.57E-04	6.84E-04	7.41E-05	3.51E-04	2.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	4.02E-03	2.83E-03	4.45E-04	2.55E-04	6.52E-04	7.54E-05	3.71E-04	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.97E-03	2.80E-03	4.54E-04	2.52E-04	6.26E-04	7.68E-05	3.94E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	4.41E-03	3.08E-03	3.72E-04	2.81E-04	1.35E-03	6.38E-05	2.38E-04	2.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	4.36E-03	3.05E-03	3.78E-04	2.79E-04	1.26E-03	6.48E-05	2.49E-04	2.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	4.31E-03	3.02E-03	3.85E-04	2.76E-04	1.16E-03	6.59E-05	2.60E-04	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	4.27E-03	2.99E-03	3.92E-04	2.73E-04	1.08E-03	6.69E-05	2.72E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	4.22E-03	2.96E-03	3.99E-04	2.71E-04	1.01E-03	6.80E-05	2.86E-04	2.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	4.17E-03	2.93E-03	4.06E-04	2.68E-04	9.45E-04	6.92E-05	3.01E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	4.13E-03	2.90E-03	4.13E-04	2.66E-04	8.90E-04	7.04E-05	3.17E-04	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	4.08E-03	2.87E-03	4.21E-04	2.63E-04	8.39E-04	7.16E-05	3.34E-04	2.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	4.04E-03	2.84E-03	4.29E-04	2.60E-04	7.93E-04	7.29E-05	3.53E-04	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.99E-03	2.81E-03	4.37E-04	2.58E-04	7.51E-04	7.41E-05	3.74E-04	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.95E-03	2.79E-03	4.46E-04	2.55E-04	7.20E-04	7.56E-05	3.98E-04	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	4.47E-03	3.11E-03	3.60E-04	2.87E-04	1.17E-03	6.19E-05	2.24E-04	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	4.38E-03	3.06E-03	3.66E-04	2.85E-04	1.80E-03	6.29E-05	2.38E-04	2.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	4.33E-03	3.03E-03	3.72E-04	2.82E-04	1.63E-03	6.39E-05	2.50E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	4.29E-03	3.00E-03	3.79E-04	2.80E-04	1.48E-03	6.49E-05	2.61E-04	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	4.24E-03	2.97E-03	3.85E-04	2.77E-04	1.35E-03	6.59E-05	2.73E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	4.19E-03	2.94E-03	3.92E-04	2.74E-04	1.24E-03	6.70E-05	2.87E-04	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	4.15E-03	2.91E-03	3.99E-04	2.71E-04	1.14E-03	6.81E-05	3.02E-04	3.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	4.10E-03	2.88E-03	4.06E-04	2.69E-04	1.06E-03	6.93E-05	3.18E-04	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	4.06E-03	2.86E-03	4.14E-04	2.66E-04	9.94E-04	7.05E-05	3.36E-04	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	4.01E-03	2.83E-03	4.22E-04	2.63E-04	9.32E-04	7.17E-05	3.55E-04	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.97E-03	2.80E-03	4.29E-04	2.61E-04	8.78E-04	7.29E-05	3.77E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	4.26E-03	2.98E-03	3.73E-04	2.83E-04	1.96E-03	6.40E-05	2.62E-04	2.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	4.22E-03	2.96E-03	3.79E-04	2.80E-04	1.75E-03	6.50E-05	2.75E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Ethylbenzene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	4.17E-03	2.93E-03	3.86E-04	2.78E-04	1.56E-03	6.60E-05	2.88E-04	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	4.12E-03	2.90E-03	3.92E-04	2.75E-04	1.42E-03	6.71E-05	3.03E-04	3.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	4.08E-03	2.87E-03	4.00E-04	2.72E-04	1.30E-03	6.82E-05	3.19E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	4.04E-03	2.84E-03	4.07E-04	2.69E-04	1.20E-03	6.93E-05	3.37E-04	3.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.99E-03	2.81E-03	4.14E-04	2.67E-04	1.11E-03	7.05E-05	3.58E-04	3.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	3.95E-03	2.79E-03	4.22E-04	2.64E-04	1.04E-03	7.18E-05	3.80E-04	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	4.14E-03	2.91E-03	3.80E-04	2.81E-04	2.05E-03	6.51E-05	2.90E-04	3.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	4.10E-03	2.88E-03	3.86E-04	2.78E-04	1.82E-03	6.61E-05	3.05E-04	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	4.06E-03	2.85E-03	3.93E-04	2.75E-04	1.64E-03	6.72E-05	3.21E-04	3.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	4.01E-03	2.83E-03	4.00E-04	2.72E-04	1.49E-03	6.83E-05	3.39E-04	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.97E-03	2.80E-03	4.08E-04	2.70E-04	1.37E-03	6.95E-05	3.60E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	4.03E-03	2.84E-03	3.87E-04	2.79E-04	2.12E-03	6.62E-05	3.23E-04	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.99E-03	2.81E-03	3.94E-04	2.76E-04	1.89E-03	6.73E-05	3.41E-04	3.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.95E-03	2.78E-03	4.01E-04	2.73E-04	1.71E-03	6.84E-05	3.62E-04	3.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.94E-03	2.78E-03	3.93E-04	2.76E-04	2.19E-03	6.71E-05	3.56E-04	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.33E-03	9.28E-04	2.25E-04	5.88E-05	3.54E-05	3.42E-05	9.02E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.31E-03	9.12E-04	2.21E-04	5.94E-05	3.84E-05	3.40E-05	9.61E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.33E-03	9.23E-04	2.15E-04	6.00E-05	3.89E-05	3.30E-05	9.19E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.31E-03	9.13E-04	2.20E-04	5.95E-05	3.87E-05	3.39E-05	9.58E-05	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.32E-03	9.18E-04	2.09E-04	6.07E-05	4.13E-05	3.25E-05	9.36E-05	4.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.30E-03	9.08E-04	2.15E-04	6.02E-05	4.10E-05	3.33E-05	9.77E-05	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.28E-03	8.95E-04	2.14E-04	6.04E-05	4.32E-05	3.35E-05	1.04E-04	4.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.33E-03	9.23E-04	2.00E-04	6.18E-05	4.41E-05	3.12E-05	9.14E-05	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.31E-03	9.14E-04	2.05E-04	6.13E-05	4.39E-05	3.19E-05	9.54E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.30E-03	9.04E-04	2.09E-04	6.08E-05	4.35E-05	3.28E-05	9.96E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.33E-03	9.28E-04	1.91E-04	6.30E-05	4.73E-05	2.99E-05	8.91E-05	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.32E-03	9.18E-04	1.95E-04	6.25E-05	4.70E-05	3.07E-05	9.30E-05	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.30E-03	9.09E-04	2.00E-04	6.20E-05	4.67E-05	3.14E-05	9.71E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.29E-03	8.99E-04	2.05E-04	6.15E-05	4.63E-05	3.22E-05	1.02E-04	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.27E-03	8.90E-04	2.09E-04	6.10E-05	4.58E-05	3.30E-05	1.06E-04	5.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.26E-03	8.81E-04	2.08E-04	6.13E-05	4.80E-05	3.30E-05	1.11E-04	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.33E-03	9.23E-04	1.87E-04	6.37E-05	5.05E-05	2.95E-05	9.06E-05	5.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.31E-03	9.14E-04	1.91E-04	6.32E-05	5.02E-05	3.02E-05	9.46E-05	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.30E-03	9.04E-04	1.95E-04	6.27E-05	4.98E-05	3.09E-05	9.89E-05	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.28E-03	8.95E-04	2.00E-04	6.22E-05	4.93E-05	3.17E-05	1.03E-04	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.27E-03	8.86E-04	2.05E-04	6.16E-05	4.88E-05	3.25E-05	1.08E-04	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.33E-03	9.28E-04	1.79E-04	6.49E-05	5.44E-05	2.83E-05	8.82E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.32E-03	9.19E-04	1.83E-04	6.44E-05	5.41E-05	2.90E-05	9.21E-05	5.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.30E-03	9.09E-04	1.87E-04	6.39E-05	5.36E-05	2.97E-05	9.62E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.29E-03	9.00E-04	1.91E-04	6.34E-05	5.31E-05	3.04E-05	1.01E-04	5.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.27E-03	8.90E-04	1.95E-04	6.28E-05	5.26E-05	3.11E-05	1.05E-04	5.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.26E-03	8.81E-04	2.00E-04	6.23E-05	5.20E-05	3.19E-05	1.10E-04	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.25E-03	8.73E-04	2.02E-04	6.21E-05	5.25E-05	3.23E-05	1.15E-04	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.33E-03	9.23E-04	1.75E-04	6.56E-05	5.85E-05	2.79E-05	8.96E-05	5.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.31E-03	9.14E-04	1.79E-04	6.51E-05	5.80E-05	2.85E-05	9.35E-05	5.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.30E-03	9.05E-04	1.83E-04	6.46E-05	5.75E-05	2.92E-05	9.78E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.28E-03	8.95E-04	1.87E-04	6.41E-05	5.68E-05	2.99E-05	1.02E-04	5.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.27E-03	8.86E-04	1.91E-04	6.35E-05	5.62E-05	3.06E-05	1.07E-04	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.25E-03	8.77E-04	1.95E-04	6.30E-05	5.55E-05	3.13E-05	1.13E-04	5.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.33E-03	9.28E-04	1.68E-04	6.69E-05	6.34E-05	2.69E-05	8.70E-05	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.32E-03	9.19E-04	1.71E-04	6.64E-05	6.30E-05	2.75E-05	9.09E-05	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.30E-03	9.09E-04	1.75E-04	6.58E-05	6.24E-05	2.81E-05	9.50E-05	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.29E-03	9.00E-04	1.79E-04	6.53E-05	6.17E-05	2.87E-05	9.94E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.27E-03	8.91E-04	1.83E-04	6.48E-05	6.10E-05	2.94E-05	1.04E-04	5.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.26E-03	8.82E-04	1.87E-04	6.42E-05	6.02E-05	3.01E-05	1.09E-04	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.24E-03	8.72E-04	1.91E-04	6.37E-05	5.94E-05	3.08E-05	1.15E-04	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.23E-03	8.62E-04	1.93E-04	6.34E-05	6.02E-05	3.12E-05	1.21E-04	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.32E-03	9.23E-04	1.64E-04	6.77E-05	6.86E-05	2.65E-05	8.82E-05	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.31E-03	9.14E-04	1.68E-04	6.71E-05	6.80E-05	2.70E-05	9.22E-05	5.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.29E-03	9.05E-04	1.71E-04	6.66E-05	6.73E-05	2.76E-05	9.64E-05	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.28E-03	8.95E-04	1.75E-04	6.60E-05	6.64E-05	2.82E-05	1.01E-04	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.27E-03	8.86E-04	1.79E-04	6.55E-05	6.55E-05	2.89E-05	1.06E-04	5.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.25E-03	8.77E-04	1.83E-04	6.49E-05	6.47E-05	2.95E-05	1.11E-04	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.24E-03	8.68E-04	1.87E-04	6.43E-05	6.37E-05	3.02E-05	1.17E-04	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.22E-03	8.56E-04	1.86E-04	6.46E-05	6.75E-05	3.03E-05	1.25E-04	6.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.33E-03	9.28E-04	1.57E-04	6.90E-05	7.51E-05	2.55E-05	8.55E-05	5.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.32E-03	9.18E-04	1.61E-04	6.85E-05	7.45E-05	2.60E-05	8.94E-05	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.30E-03	9.09E-04	1.64E-04	6.79E-05	7.37E-05	2.66E-05	9.35E-05	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.29E-03	9.00E-04	1.68E-04	6.73E-05	7.28E-05	2.72E-05	9.79E-05	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.27E-03	8.91E-04	1.71E-04	6.68E-05	7.18E-05	2.78E-05	1.03E-04	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.26E-03	8.82E-04	1.75E-04	6.62E-05	7.07E-05	2.84E-05	1.08E-04	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.24E-03	8.73E-04	1.79E-04	6.56E-05	6.96E-05	2.90E-05	1.13E-04	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.23E-03	8.64E-04	1.83E-04	6.50E-05	6.84E-05	2.97E-05	1.19E-04	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.32E-03	9.23E-04	1.54E-04	6.98E-05	8.20E-05	2.51E-05	8.66E-05	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.31E-03	9.14E-04	1.58E-04	6.93E-05	8.11E-05	2.56E-05	9.05E-05	6.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.29E-03	9.04E-04	1.61E-04	6.87E-05	8.01E-05	2.62E-05	9.48E-05	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.28E-03	8.95E-04	1.64E-04	6.81E-05	7.90E-05	2.67E-05	9.93E-05	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.27E-03	8.86E-04	1.68E-04	6.75E-05	7.77E-05	2.73E-05	1.04E-04	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.25E-03	8.77E-04	1.71E-04	6.69E-05	7.64E-05	2.79E-05	1.09E-04	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.24E-03	8.68E-04	1.75E-04	6.63E-05	7.51E-05	2.85E-05	1.15E-04	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.22E-03	8.60E-04	1.79E-04	6.57E-05	7.37E-05	2.92E-05	1.21E-04	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.21E-03	8.49E-04	1.79E-04	6.58E-05	7.68E-05	2.93E-05	1.28E-04	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.33E-03	9.28E-04	1.48E-04	7.12E-05	9.06E-05	2.42E-05	8.38E-05	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.32E-03	9.18E-04	1.51E-04	7.07E-05	8.97E-05	2.47E-05	8.76E-05	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.30E-03	9.09E-04	1.54E-04	7.01E-05	8.84E-05	2.52E-05	9.16E-05	6.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.29E-03	9.00E-04	1.58E-04	6.95E-05	8.73E-05	2.57E-05	9.60E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.27E-03	8.91E-04	1.61E-04	6.89E-05	8.59E-05	2.63E-05	1.01E-04	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.26E-03	8.82E-04	1.64E-04	6.83E-05	8.45E-05	2.68E-05	1.06E-04	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.24E-03	8.73E-04	1.68E-04	6.77E-05	8.29E-05	2.74E-05	1.11E-04	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.23E-03	8.64E-04	1.71E-04	6.71E-05	8.13E-05	2.80E-05	1.17E-04	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.22E-03	8.55E-04	1.75E-04	6.65E-05	7.96E-05	2.86E-05	1.23E-04	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.34E-03	9.32E-04	1.43E-04	7.27E-05	1.01E-04	2.34E-05	8.10E-05	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.32E-03	9.23E-04	1.46E-04	7.21E-05	1.00E-04	2.39E-05	8.47E-05	6.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.31E-03	9.14E-04	1.48E-04	7.15E-05	9.86E-05	2.43E-05	8.85E-05	6.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.29E-03	9.05E-04	1.51E-04	7.09E-05	9.68E-05	2.48E-05	9.26E-05	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.28E-03	8.95E-04	1.55E-04	7.03E-05	9.53E-05	2.53E-05	9.71E-05	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.27E-03	8.86E-04	1.58E-04	6.97E-05	9.36E-05	2.58E-05	1.02E-04	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.25E-03	8.77E-04	1.61E-04	6.90E-05	9.19E-05	2.64E-05	1.07E-04	6.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.24E-03	8.68E-04	1.64E-04	6.84E-05	9.01E-05	2.69E-05	1.13E-04	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.22E-03	8.60E-04	1.68E-04	6.78E-05	8.82E-05	2.75E-05	1.19E-04	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.21E-03	8.51E-04	1.72E-04	6.72E-05	8.62E-05	2.81E-05	1.26E-04	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.20E-03	8.45E-04	1.73E-04	6.70E-05	8.68E-05	2.83E-05	1.30E-04	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.33E-03	9.28E-04	1.40E-04	7.36E-05	1.12E-04	2.31E-05	8.17E-05	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.32E-03	9.18E-04	1.43E-04	7.30E-05	1.11E-04	2.35E-05	8.55E-05	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.30E-03	9.09E-04	1.46E-04	7.23E-05	1.09E-04	2.40E-05	8.94E-05	6.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.29E-03	9.00E-04	1.48E-04	7.17E-05	1.06E-04	2.44E-05	9.35E-05	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.27E-03	8.91E-04	1.51E-04	7.11E-05	1.04E-04	2.49E-05	9.81E-05	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.26E-03	8.82E-04	1.55E-04	7.05E-05	1.02E-04	2.54E-05	1.03E-04	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.24E-03	8.73E-04	1.58E-04	6.98E-05	1.00E-04	2.59E-05	1.09E-04	6.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.23E-03	8.64E-04	1.61E-04	6.92E-05	9.83E-05	2.65E-05	1.15E-04	6.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.22E-03	8.56E-04	1.65E-04	6.86E-05	9.60E-05	2.70E-05	1.21E-04	7.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.20E-03	8.47E-04	1.68E-04	6.79E-05	9.36E-05	2.76E-05	1.28E-04	7.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.19E-03	8.40E-04	1.66E-04	6.84E-05	9.99E-05	2.74E-05	1.32E-04	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.34E-03	9.32E-04	1.35E-04	7.51E-05	1.27E-04	2.23E-05	7.88E-05	6.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.32E-03	9.23E-04	1.37E-04	7.45E-05	1.26E-04	2.27E-05	8.24E-05	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.31E-03	9.14E-04	1.40E-04	7.38E-05	1.23E-04	2.31E-05	8.62E-05	6.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.29E-03	9.05E-04	1.43E-04	7.32E-05	1.21E-04	2.36E-05	9.02E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.28E-03	8.95E-04	1.46E-04	7.26E-05	1.18E-04	2.40E-05	9.45E-05	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.26E-03	8.86E-04	1.49E-04	7.19E-05	1.15E-04	2.45E-05	9.93E-05	7.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.25E-03	8.78E-04	1.52E-04	7.13E-05	1.12E-04	2.50E-05	1.04E-04	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.24E-03	8.69E-04	1.55E-04	7.06E-05	1.10E-04	2.55E-05	1.10E-04	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.22E-03	8.60E-04	1.58E-04	7.00E-05	1.07E-04	2.60E-05	1.16E-04	7.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.21E-03	8.52E-04	1.61E-04	6.93E-05	1.04E-04	2.65E-05	1.23E-04	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.20E-03	8.43E-04	1.65E-04	6.87E-05	1.02E-04	2.71E-05	1.30E-04	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.33E-03	9.27E-04	1.32E-04	7.60E-05	1.44E-04	2.20E-05	7.94E-05	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.32E-03	9.18E-04	1.35E-04	7.54E-05	1.41E-04	2.24E-05	8.31E-05	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.30E-03	9.09E-04	1.38E-04	7.47E-05	1.38E-04	2.28E-05	8.69E-05	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.29E-03	9.00E-04	1.40E-04	7.41E-05	1.34E-04	2.32E-05	9.10E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.27E-03	8.91E-04	1.43E-04	7.34E-05	1.31E-04	2.36E-05	9.55E-05	7.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.26E-03	8.82E-04	1.46E-04	7.27E-05	1.28E-04	2.41E-05	1.00E-04	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.24E-03	8.73E-04	1.49E-04	7.21E-05	1.24E-04	2.46E-05	1.06E-04	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.23E-03	8.64E-04	1.52E-04	7.14E-05	1.21E-04	2.50E-05	1.11E-04	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.22E-03	8.56E-04	1.55E-04	7.08E-05	1.17E-04	2.55E-05	1.17E-04	7.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.20E-03	8.47E-04	1.58E-04	7.01E-05	1.14E-04	2.61E-05	1.24E-04	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.19E-03	8.39E-04	1.61E-04	6.94E-05	1.11E-04	2.66E-05	1.32E-04	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.19E-03	8.36E-04	1.59E-04	6.99E-05	1.18E-04	2.63E-05	1.34E-04	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.34E-03	9.32E-04	1.28E-04	7.77E-05	1.67E-04	2.12E-05	7.64E-05	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.32E-03	9.23E-04	1.30E-04	7.70E-05	1.64E-04	2.16E-05	8.00E-05	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.31E-03	9.14E-04	1.33E-04	7.63E-05	1.59E-04	2.20E-05	8.36E-05	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.29E-03	9.04E-04	1.35E-04	7.57E-05	1.55E-04	2.24E-05	8.75E-05	7.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.28E-03	8.95E-04	1.38E-04	7.50E-05	1.51E-04	2.28E-05	9.18E-05	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.26E-03	8.86E-04	1.40E-04	7.43E-05	1.46E-04	2.33E-05	9.64E-05	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.25E-03	8.77E-04	1.43E-04	7.36E-05	1.42E-04	2.37E-05	1.01E-04	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.24E-03	8.69E-04	1.46E-04	7.29E-05	1.38E-04	2.41E-05	1.07E-04	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.22E-03	8.60E-04	1.49E-04	7.22E-05	1.33E-04	2.46E-05	1.13E-04	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.21E-03	8.52E-04	1.52E-04	7.16E-05	1.29E-04	2.51E-05	1.19E-04	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.20E-03	8.43E-04	1.55E-04	7.09E-05	1.26E-04	2.56E-05	1.26E-04	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.33E-03	9.27E-04	1.25E-04	7.86E-05	1.94E-04	2.09E-05	7.69E-05	7.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.31E-03	9.18E-04	1.28E-04	7.80E-05	1.88E-04	2.13E-05	8.04E-05	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.30E-03	9.09E-04	1.30E-04	7.73E-05	1.82E-04	2.17E-05	8.41E-05	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.29E-03	9.00E-04	1.33E-04	7.66E-05	1.76E-04	2.21E-05	8.81E-05	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.27E-03	8.91E-04	1.35E-04	7.59E-05	1.70E-04	2.25E-05	9.25E-05	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.26E-03	8.82E-04	1.38E-04	7.51E-05	1.65E-04	2.29E-05	9.73E-05	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.24E-03	8.73E-04	1.40E-04	7.44E-05	1.59E-04	2.33E-05	1.02E-04	7.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.23E-03	8.64E-04	1.43E-04	7.38E-05	1.54E-04	2.37E-05	1.08E-04	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.22E-03	8.56E-04	1.46E-04	7.31E-05	1.48E-04	2.42E-05	1.14E-04	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.20E-03	8.48E-04	1.49E-04	7.24E-05	1.43E-04	2.46E-05	1.20E-04	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.19E-03	8.39E-04	1.52E-04	7.17E-05	1.39E-04	2.52E-05	1.28E-04	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.34E-03	9.32E-04	1.21E-04	8.03E-05	2.34E-04	2.03E-05	7.39E-05	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.32E-03	9.22E-04	1.23E-04	7.96E-05	2.27E-04	2.06E-05	7.73E-05	7.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.31E-03	9.13E-04	1.26E-04	7.89E-05	2.18E-04	2.10E-05	8.08E-05	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.29E-03	9.04E-04	1.28E-04	7.82E-05	2.09E-04	2.14E-05	8.46E-05	7.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.28E-03	8.95E-04	1.30E-04	7.75E-05	2.01E-04	2.17E-05	8.87E-05	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.26E-03	8.86E-04	1.33E-04	7.68E-05	1.94E-04	2.21E-05	9.32E-05	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.25E-03	8.77E-04	1.35E-04	7.60E-05	1.86E-04	2.25E-05	9.81E-05	7.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.24E-03	8.69E-04	1.38E-04	7.53E-05	1.79E-04	2.29E-05	1.03E-04	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.22E-03	8.60E-04	1.40E-04	7.46E-05	1.72E-04	2.33E-05	1.09E-04	8.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.21E-03	8.52E-04	1.43E-04	7.39E-05	1.65E-04	2.38E-05	1.15E-04	8.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.20E-03	8.43E-04	1.46E-04	7.32E-05	1.59E-04	2.42E-05	1.22E-04	8.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.33E-03	9.27E-04	1.19E-04	8.14E-05	2.81E-04	2.00E-05	7.42E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.31E-03	9.18E-04	1.21E-04	8.07E-05	2.68E-04	2.03E-05	7.75E-05	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.30E-03	9.09E-04	1.23E-04	7.99E-05	2.55E-04	2.07E-05	8.11E-05	7.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.28E-03	9.00E-04	1.26E-04	7.92E-05	2.44E-04	2.10E-05	8.50E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.27E-03	8.90E-04	1.28E-04	7.84E-05	2.33E-04	2.14E-05	8.92E-05	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.26E-03	8.82E-04	1.30E-04	7.77E-05	2.23E-04	2.18E-05	9.38E-05	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.24E-03	8.73E-04	1.33E-04	7.69E-05	2.13E-04	2.22E-05	9.88E-05	8.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.23E-03	8.64E-04	1.35E-04	7.62E-05	2.04E-04	2.26E-05	1.04E-04	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.22E-03	8.56E-04	1.38E-04	7.55E-05	1.95E-04	2.30E-05	1.10E-04	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.20E-03	8.47E-04	1.41E-04	7.47E-05	1.87E-04	2.34E-05	1.17E-04	8.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.19E-03	8.39E-04	1.43E-04	7.40E-05	1.80E-04	2.38E-05	1.24E-04	8.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.34E-03	9.31E-04	1.15E-04	8.32E-05	3.61E-04	1.94E-05	7.11E-05	7.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.32E-03	9.22E-04	1.17E-04	8.24E-05	3.44E-04	1.97E-05	7.44E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.31E-03	9.13E-04	1.19E-04	8.17E-05	3.23E-04	2.00E-05	7.78E-05	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.29E-03	9.04E-04	1.21E-04	8.09E-05	3.04E-04	2.04E-05	8.14E-05	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.28E-03	8.95E-04	1.23E-04	8.01E-05	2.87E-04	2.07E-05	8.54E-05	8.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.26E-03	8.86E-04	1.26E-04	7.94E-05	2.72E-04	2.11E-05	8.97E-05	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.25E-03	8.77E-04	1.28E-04	7.86E-05	2.59E-04	2.14E-05	9.44E-05	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.24E-03	8.68E-04	1.31E-04	7.79E-05	2.46E-04	2.18E-05	9.95E-05	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.22E-03	8.60E-04	1.33E-04	7.71E-05	2.34E-04	2.22E-05	1.05E-04	8.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.21E-03	8.52E-04	1.35E-04	7.63E-05	2.23E-04	2.26E-05	1.11E-04	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.20E-03	8.43E-04	1.38E-04	7.56E-05	2.14E-04	2.30E-05	1.18E-04	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.33E-03	9.26E-04	1.13E-04	8.42E-05	4.62E-04	1.91E-05	7.13E-05	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.31E-03	9.17E-04	1.15E-04	8.35E-05	4.31E-04	1.94E-05	7.46E-05	8.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.30E-03	9.08E-04	1.17E-04	8.27E-05	3.98E-04	1.97E-05	7.80E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.28E-03	8.99E-04	1.19E-04	8.19E-05	3.68E-04	2.00E-05	8.16E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.27E-03	8.90E-04	1.21E-04	8.11E-05	3.44E-04	2.04E-05	8.56E-05	8.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.26E-03	8.81E-04	1.24E-04	8.03E-05	3.23E-04	2.07E-05	9.00E-05	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.24E-03	8.73E-04	1.26E-04	7.96E-05	3.04E-04	2.11E-05	9.49E-05	8.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.23E-03	8.64E-04	1.28E-04	7.88E-05	2.87E-04	2.15E-05	1.00E-04	8.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.22E-03	8.56E-04	1.31E-04	7.80E-05	2.71E-04	2.18E-05	1.06E-04	9.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.20E-03	8.47E-04	1.33E-04	7.72E-05	2.57E-04	2.22E-05	1.12E-04	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.19E-03	8.39E-04	1.36E-04	7.64E-05	2.46E-04	2.26E-05	1.19E-04	9.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.35E-03	9.38E-04	1.10E-04	8.59E-05	4.01E-04	1.85E-05	6.70E-05	7.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.32E-03	9.21E-04	1.11E-04	8.53E-05	6.14E-04	1.88E-05	7.14E-05	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.30E-03	9.12E-04	1.13E-04	8.45E-05	5.58E-04	1.91E-05	7.48E-05	8.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.29E-03	9.03E-04	1.15E-04	8.37E-05	5.07E-04	1.95E-05	7.82E-05	8.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.28E-03	8.95E-04	1.17E-04	8.29E-05	4.61E-04	1.98E-05	8.19E-05	8.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.26E-03	8.86E-04	1.19E-04	8.21E-05	4.23E-04	2.01E-05	8.60E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.25E-03	8.77E-04	1.22E-04	8.13E-05	3.90E-04	2.04E-05	9.04E-05	8.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.23E-03	8.68E-04	1.24E-04	8.05E-05	3.63E-04	2.08E-05	9.53E-05	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.22E-03	8.60E-04	1.26E-04	7.97E-05	3.40E-04	2.11E-05	1.01E-04	9.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.21E-03	8.51E-04	1.28E-04	7.89E-05	3.18E-04	2.15E-05	1.06E-04	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.20E-03	8.43E-04	1.31E-04	7.81E-05	3.00E-04	2.19E-05	1.13E-04	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.28E-03	8.98E-04	1.14E-04	8.48E-05	6.69E-04	1.92E-05	7.85E-05	8.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.27E-03	8.90E-04	1.15E-04	8.40E-05	5.97E-04	1.95E-05	8.23E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.26E-03	8.81E-04	1.17E-04	8.32E-05	5.34E-04	1.98E-05	8.63E-05	9.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.24E-03	8.72E-04	1.19E-04	8.23E-05	4.83E-04	2.01E-05	9.07E-05	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.23E-03	8.64E-04	1.22E-04	8.15E-05	4.43E-04	2.04E-05	9.56E-05	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.21E-03	8.55E-04	1.24E-04	8.07E-05	4.09E-04	2.08E-05	1.01E-04	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.20E-03	8.47E-04	1.26E-04	7.99E-05	3.81E-04	2.11E-05	1.07E-04	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.19E-03	8.39E-04	1.29E-04	7.90E-05	3.56E-04	2.15E-05	1.14E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.25E-03	8.76E-04	1.16E-04	8.41E-05	7.01E-04	1.95E-05	8.68E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.23E-03	8.68E-04	1.18E-04	8.33E-05	6.23E-04	1.98E-05	9.12E-05	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.22E-03	8.59E-04	1.20E-04	8.25E-05	5.59E-04	2.01E-05	9.62E-05	9.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.21E-03	8.51E-04	1.22E-04	8.16E-05	5.08E-04	2.05E-05	1.02E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.19E-03	8.43E-04	1.24E-04	8.08E-05	4.67E-04	2.08E-05	1.08E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.21E-03	8.55E-04	1.18E-04	8.34E-05	7.25E-04	1.98E-05	9.68E-05	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.20E-03	8.47E-04	1.20E-04	8.26E-05	6.46E-04	2.02E-05	1.02E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.19E-03	8.38E-04	1.22E-04	8.17E-05	5.82E-04	2.05E-05	1.09E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.19E-03	8.37E-04	1.20E-04	8.28E-05	7.47E-04	2.01E-05	1.07E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.24E-03	8.66E-04	2.10E-04	5.48E-05	3.31E-05	3.18E-05	8.41E-05	4.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.22E-03	8.51E-04	2.06E-04	5.54E-05	3.59E-05	3.17E-05	8.96E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.24E-03	8.61E-04	2.00E-04	5.60E-05	3.64E-05	3.08E-05	8.57E-05	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.22E-03	8.52E-04	2.05E-04	5.55E-05	3.62E-05	3.16E-05	8.93E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.23E-03	8.57E-04	1.96E-04	5.66E-05	3.86E-05	3.03E-05	8.73E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.22E-03	8.48E-04	2.00E-04	5.61E-05	3.83E-05	3.11E-05	9.11E-05	4.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.20E-03	8.35E-04	2.00E-04	5.63E-05	4.03E-05	3.13E-05	9.68E-05	4.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.24E-03	8.61E-04	1.87E-04	5.76E-05	4.12E-05	2.91E-05	8.52E-05	4.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.22E-03	8.52E-04	1.91E-04	5.72E-05	4.10E-05	2.98E-05	8.89E-05	4.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.21E-03	8.43E-04	1.96E-04	5.67E-05	4.07E-05	3.05E-05	9.29E-05	4.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.24E-03	8.66E-04	1.78E-04	5.87E-05	4.42E-05	2.79E-05	8.31E-05	4.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.23E-03	8.57E-04	1.82E-04	5.83E-05	4.39E-05	2.86E-05	8.67E-05	4.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.22E-03	8.48E-04	1.87E-04	5.78E-05	4.36E-05	2.93E-05	9.06E-05	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.20E-03	8.39E-04	1.91E-04	5.73E-05	4.32E-05	3.00E-05	9.47E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.19E-03	8.30E-04	1.96E-04	5.69E-05	4.28E-05	3.08E-05	9.91E-05	4.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.17E-03	8.22E-04	1.94E-04	5.71E-05	4.48E-05	3.07E-05	1.03E-04	4.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.24E-03	8.62E-04	1.74E-04	5.94E-05	4.72E-05	2.75E-05	8.45E-05	4.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.22E-03	8.53E-04	1.78E-04	5.89E-05	4.69E-05	2.81E-05	8.82E-05	4.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.21E-03	8.44E-04	1.82E-04	5.84E-05	4.65E-05	2.88E-05	9.22E-05	4.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.19E-03	8.35E-04	1.87E-04	5.80E-05	4.60E-05	2.95E-05	9.65E-05	4.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.18E-03	8.26E-04	1.91E-04	5.75E-05	4.55E-05	3.03E-05	1.01E-04	4.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.24E-03	8.66E-04	1.67E-04	6.05E-05	5.08E-05	2.64E-05	8.23E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.23E-03	8.57E-04	1.70E-04	6.00E-05	5.05E-05	2.70E-05	8.59E-05	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.22E-03	8.48E-04	1.74E-04	5.96E-05	5.01E-05	2.77E-05	8.97E-05	4.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.20E-03	8.40E-04	1.78E-04	5.91E-05	4.96E-05	2.83E-05	9.38E-05	5.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.19E-03	8.31E-04	1.82E-04	5.86E-05	4.91E-05	2.90E-05	9.82E-05	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.17E-03	8.22E-04	1.87E-04	5.81E-05	4.85E-05	2.97E-05	1.03E-04	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.16E-03	8.14E-04	1.89E-04	5.79E-05	4.91E-05	3.01E-05	1.07E-04	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.24E-03	8.62E-04	1.63E-04	6.12E-05	5.46E-05	2.60E-05	8.35E-05	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.22E-03	8.53E-04	1.67E-04	6.07E-05	5.42E-05	2.66E-05	8.72E-05	5.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.21E-03	8.44E-04	1.70E-04	6.02E-05	5.37E-05	2.72E-05	9.12E-05	5.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.19E-03	8.35E-04	1.74E-04	5.97E-05	5.31E-05	2.79E-05	9.54E-05	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.18E-03	8.27E-04	1.78E-04	5.92E-05	5.25E-05	2.85E-05	1.00E-04	5.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.17E-03	8.18E-04	1.82E-04	5.87E-05	5.18E-05	2.92E-05	1.05E-04	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.24E-03	8.66E-04	1.56E-04	6.24E-05	5.92E-05	2.51E-05	8.11E-05	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.23E-03	8.57E-04	1.60E-04	6.19E-05	5.88E-05	2.56E-05	8.48E-05	5.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.22E-03	8.48E-04	1.63E-04	6.14E-05	5.83E-05	2.62E-05	8.86E-05	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.20E-03	8.40E-04	1.67E-04	6.09E-05	5.76E-05	2.68E-05	9.27E-05	5.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.19E-03	8.31E-04	1.70E-04	6.04E-05	5.69E-05	2.74E-05	9.71E-05	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.17E-03	8.23E-04	1.74E-04	5.99E-05	5.63E-05	2.80E-05	1.02E-04	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.16E-03	8.14E-04	1.78E-04	5.94E-05	5.55E-05	2.87E-05	1.07E-04	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.15E-03	8.05E-04	1.80E-04	5.92E-05	5.63E-05	2.91E-05	1.13E-04	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.24E-03	8.61E-04	1.53E-04	6.31E-05	6.41E-05	2.47E-05	8.23E-05	5.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.22E-03	8.53E-04	1.56E-04	6.26E-05	6.36E-05	2.52E-05	8.60E-05	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.21E-03	8.44E-04	1.60E-04	6.21E-05	6.28E-05	2.58E-05	8.99E-05	5.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.19E-03	8.35E-04	1.63E-04	6.16E-05	6.21E-05	2.63E-05	9.42E-05	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.18E-03	8.27E-04	1.67E-04	6.11E-05	6.12E-05	2.69E-05	9.87E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.17E-03	8.18E-04	1.71E-04	6.05E-05	6.04E-05	2.75E-05	1.04E-04	5.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.15E-03	8.10E-04	1.74E-04	6.00E-05	5.95E-05	2.82E-05	1.09E-04	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.14E-03	7.98E-04	1.74E-04	6.02E-05	6.31E-05	2.82E-05	1.17E-04	5.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.24E-03	8.66E-04	1.47E-04	6.44E-05	7.01E-05	2.38E-05	7.98E-05	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.23E-03	8.57E-04	1.50E-04	6.38E-05	6.96E-05	2.43E-05	8.34E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.21E-03	8.48E-04	1.53E-04	6.33E-05	6.89E-05	2.48E-05	8.72E-05	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.20E-03	8.40E-04	1.57E-04	6.28E-05	6.80E-05	2.53E-05	9.13E-05	5.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.19E-03	8.31E-04	1.60E-04	6.23E-05	6.70E-05	2.59E-05	9.57E-05	5.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.17E-03	8.23E-04	1.63E-04	6.17E-05	6.60E-05	2.65E-05	1.00E-04	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.16E-03	8.14E-04	1.67E-04	6.12E-05	6.50E-05	2.71E-05	1.06E-04	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.15E-03	8.06E-04	1.71E-04	6.07E-05	6.39E-05	2.77E-05	1.11E-04	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.24E-03	8.61E-04	1.44E-04	6.51E-05	7.66E-05	2.34E-05	8.07E-05	5.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.22E-03	8.53E-04	1.47E-04	6.46E-05	7.58E-05	2.39E-05	8.44E-05	5.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.21E-03	8.44E-04	1.50E-04	6.40E-05	7.48E-05	2.44E-05	8.84E-05	5.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.19E-03	8.35E-04	1.53E-04	6.35E-05	7.38E-05	2.49E-05	9.26E-05	5.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.18E-03	8.27E-04	1.57E-04	6.29E-05	7.26E-05	2.55E-05	9.71E-05	5.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.17E-03	8.19E-04	1.60E-04	6.24E-05	7.14E-05	2.60E-05	1.02E-04	5.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.15E-03	8.10E-04	1.63E-04	6.19E-05	7.02E-05	2.66E-05	1.07E-04	5.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.14E-03	8.02E-04	1.67E-04	6.13E-05	6.89E-05	2.72E-05	1.13E-04	5.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.13E-03	7.93E-04	1.67E-04	6.14E-05	7.18E-05	2.73E-05	1.20E-04	6.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.24E-03	8.66E-04	1.38E-04	6.64E-05	8.47E-05	2.26E-05	7.81E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.23E-03	8.57E-04	1.41E-04	6.59E-05	8.38E-05	2.31E-05	8.17E-05	5.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.21E-03	8.48E-04	1.44E-04	6.53E-05	8.26E-05	2.35E-05	8.54E-05	5.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.20E-03	8.40E-04	1.47E-04	6.48E-05	8.15E-05	2.40E-05	8.95E-05	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.19E-03	8.31E-04	1.50E-04	6.42E-05	8.03E-05	2.45E-05	9.39E-05	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.17E-03	8.23E-04	1.53E-04	6.37E-05	7.89E-05	2.50E-05	9.86E-05	6.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.16E-03	8.14E-04	1.57E-04	6.31E-05	7.74E-05	2.56E-05	1.04E-04	6.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.15E-03	8.06E-04	1.60E-04	6.25E-05	7.59E-05	2.61E-05	1.09E-04	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.14E-03	7.98E-04	1.64E-04	6.20E-05	7.44E-05	2.67E-05	1.15E-04	6.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.25E-03	8.70E-04	1.33E-04	6.78E-05	9.43E-05	2.18E-05	7.55E-05	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.24E-03	8.61E-04	1.36E-04	6.72E-05	9.34E-05	2.23E-05	7.89E-05	5.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.22E-03	8.53E-04	1.39E-04	6.67E-05	9.21E-05	2.27E-05	8.25E-05	5.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.21E-03	8.44E-04	1.41E-04	6.61E-05	9.04E-05	2.31E-05	8.63E-05	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.19E-03	8.36E-04	1.44E-04	6.55E-05	8.90E-05	2.36E-05	9.05E-05	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.18E-03	8.27E-04	1.47E-04	6.50E-05	8.74E-05	2.41E-05	9.51E-05	6.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.17E-03	8.19E-04	1.50E-04	6.44E-05	8.59E-05	2.46E-05	1.00E-04	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.15E-03	8.10E-04	1.54E-04	6.38E-05	8.42E-05	2.51E-05	1.05E-04	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.14E-03	8.02E-04	1.57E-04	6.32E-05	8.24E-05	2.57E-05	1.11E-04	6.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.13E-03	7.94E-04	1.60E-04	6.27E-05	8.05E-05	2.62E-05	1.17E-04	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.12E-03	7.88E-04	1.61E-04	6.25E-05	8.11E-05	2.64E-05	1.22E-04	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.24E-03	8.66E-04	1.31E-04	6.86E-05	1.05E-04	2.15E-05	7.62E-05	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.23E-03	8.57E-04	1.33E-04	6.80E-05	1.04E-04	2.19E-05	7.97E-05	6.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.21E-03	8.48E-04	1.36E-04	6.75E-05	1.02E-04	2.23E-05	8.34E-05	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.20E-03	8.40E-04	1.39E-04	6.69E-05	9.95E-05	2.28E-05	8.72E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.19E-03	8.31E-04	1.41E-04	6.63E-05	9.75E-05	2.32E-05	9.15E-05	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.17E-03	8.23E-04	1.44E-04	6.57E-05	9.55E-05	2.37E-05	9.61E-05	6.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.16E-03	8.15E-04	1.47E-04	6.51E-05	9.37E-05	2.42E-05	1.01E-04	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.15E-03	8.06E-04	1.50E-04	6.45E-05	9.18E-05	2.47E-05	1.07E-04	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.14E-03	7.98E-04	1.54E-04	6.39E-05	8.97E-05	2.52E-05	1.13E-04	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.12E-03	7.90E-04	1.57E-04	6.33E-05	8.74E-05	2.57E-05	1.19E-04	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.11E-03	7.84E-04	1.55E-04	6.37E-05	9.33E-05	2.55E-05	1.23E-04	6.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.25E-03	8.70E-04	1.26E-04	7.00E-05	1.19E-04	2.08E-05	7.35E-05	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.23E-03	8.61E-04	1.28E-04	6.95E-05	1.17E-04	2.12E-05	7.69E-05	6.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.22E-03	8.53E-04	1.31E-04	6.89E-05	1.15E-04	2.16E-05	8.04E-05	6.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.21E-03	8.44E-04	1.33E-04	6.83E-05	1.13E-04	2.20E-05	8.41E-05	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.19E-03	8.35E-04	1.36E-04	6.77E-05	1.10E-04	2.24E-05	8.82E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.18E-03	8.27E-04	1.39E-04	6.71E-05	1.08E-04	2.28E-05	9.26E-05	6.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.17E-03	8.19E-04	1.42E-04	6.65E-05	1.05E-04	2.33E-05	9.73E-05	6.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.15E-03	8.11E-04	1.44E-04	6.59E-05	1.03E-04	2.38E-05	1.03E-04	6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.14E-03	8.03E-04	1.47E-04	6.52E-05	1.00E-04	2.42E-05	1.08E-04	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.13E-03	7.95E-04	1.50E-04	6.46E-05	9.76E-05	2.47E-05	1.14E-04	6.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.12E-03	7.87E-04	1.54E-04	6.40E-05	9.51E-05	2.53E-05	1.21E-04	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.24E-03	8.65E-04	1.24E-04	7.09E-05	1.34E-04	2.05E-05	7.41E-05	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.23E-03	8.57E-04	1.26E-04	7.03E-05	1.32E-04	2.09E-05	7.75E-05	6.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.21E-03	8.48E-04	1.28E-04	6.97E-05	1.29E-04	2.12E-05	8.10E-05	6.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.20E-03	8.40E-04	1.31E-04	6.91E-05	1.25E-04	2.16E-05	8.49E-05	6.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.19E-03	8.31E-04	1.33E-04	6.85E-05	1.22E-04	2.20E-05	8.91E-05	6.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.17E-03	8.23E-04	1.36E-04	6.78E-05	1.19E-04	2.25E-05	9.36E-05	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.16E-03	8.15E-04	1.39E-04	6.72E-05	1.16E-04	2.29E-05	9.85E-05	6.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.15E-03	8.07E-04	1.42E-04	6.66E-05	1.13E-04	2.33E-05	1.04E-04	6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.14E-03	7.99E-04	1.44E-04	6.60E-05	1.10E-04	2.38E-05	1.09E-04	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.12E-03	7.91E-04	1.47E-04	6.54E-05	1.07E-04	2.43E-05	1.16E-04	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.11E-03	7.83E-04	1.51E-04	6.47E-05	1.04E-04	2.48E-05	1.23E-04	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.11E-03	7.80E-04	1.49E-04	6.52E-05	1.11E-04	2.46E-05	1.25E-04	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.25E-03	8.70E-04	1.19E-04	7.24E-05	1.56E-04	1.98E-05	7.13E-05	6.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.23E-03	8.61E-04	1.21E-04	7.18E-05	1.53E-04	2.02E-05	7.46E-05	6.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.22E-03	8.52E-04	1.24E-04	7.12E-05	1.49E-04	2.05E-05	7.80E-05	6.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.21E-03	8.44E-04	1.26E-04	7.05E-05	1.45E-04	2.09E-05	8.16E-05	6.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.19E-03	8.35E-04	1.28E-04	6.99E-05	1.41E-04	2.13E-05	8.56E-05	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.18E-03	8.27E-04	1.31E-04	6.93E-05	1.37E-04	2.17E-05	8.99E-05	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.17E-03	8.19E-04	1.34E-04	6.86E-05	1.33E-04	2.21E-05	9.46E-05	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.15E-03	8.11E-04	1.36E-04	6.80E-05	1.29E-04	2.25E-05	9.96E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.14E-03	8.03E-04	1.39E-04	6.74E-05	1.25E-04	2.29E-05	1.05E-04	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.13E-03	7.95E-04	1.42E-04	6.67E-05	1.21E-04	2.34E-05	1.11E-04	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.12E-03	7.87E-04	1.45E-04	6.61E-05	1.18E-04	2.39E-05	1.18E-04	7.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.24E-03	8.65E-04	1.17E-04	7.33E-05	1.81E-04	1.95E-05	7.17E-05	6.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.23E-03	8.57E-04	1.19E-04	7.27E-05	1.76E-04	1.99E-05	7.50E-05	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.21E-03	8.48E-04	1.22E-04	7.21E-05	1.70E-04	2.02E-05	7.84E-05	6.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.20E-03	8.40E-04	1.24E-04	7.14E-05	1.64E-04	2.06E-05	8.22E-05	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.19E-03	8.31E-04	1.26E-04	7.07E-05	1.59E-04	2.10E-05	8.63E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.17E-03	8.23E-04	1.29E-04	7.01E-05	1.54E-04	2.13E-05	9.07E-05	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.16E-03	8.15E-04	1.31E-04	6.94E-05	1.49E-04	2.17E-05	9.55E-05	7.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.15E-03	8.06E-04	1.34E-04	6.88E-05	1.43E-04	2.21E-05	1.01E-04	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.13E-03	7.99E-04	1.36E-04	6.81E-05	1.38E-04	2.26E-05	1.06E-04	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.12E-03	7.91E-04	1.39E-04	6.75E-05	1.33E-04	2.30E-05	1.12E-04	7.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.11E-03	7.83E-04	1.42E-04	6.68E-05	1.30E-04	2.35E-05	1.19E-04	7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.25E-03	8.69E-04	1.13E-04	7.49E-05	2.18E-04	1.89E-05	6.89E-05	6.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.23E-03	8.61E-04	1.15E-04	7.43E-05	2.12E-04	1.92E-05	7.21E-05	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.22E-03	8.52E-04	1.17E-04	7.36E-05	2.04E-04	1.96E-05	7.53E-05	7.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.21E-03	8.44E-04	1.19E-04	7.29E-05	1.96E-04	1.99E-05	7.89E-05	7.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.19E-03	8.35E-04	1.22E-04	7.23E-05	1.88E-04	2.03E-05	8.27E-05	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.18E-03	8.27E-04	1.24E-04	7.16E-05	1.81E-04	2.06E-05	8.69E-05	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.17E-03	8.19E-04	1.26E-04	7.09E-05	1.74E-04	2.10E-05	9.15E-05	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.15E-03	8.10E-04	1.29E-04	7.02E-05	1.67E-04	2.14E-05	9.63E-05	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.14E-03	8.02E-04	1.31E-04	6.96E-05	1.61E-04	2.18E-05	1.02E-04	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.13E-03	7.95E-04	1.34E-04	6.89E-05	1.55E-04	2.22E-05	1.07E-04	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.12E-03	7.87E-04	1.36E-04	6.83E-05	1.49E-04	2.26E-05	1.14E-04	7.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.24E-03	8.65E-04	1.11E-04	7.59E-05	2.62E-04	1.86E-05	6.92E-05	7.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.23E-03	8.56E-04	1.13E-04	7.52E-05	2.51E-04	1.90E-05	7.23E-05	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.21E-03	8.48E-04	1.15E-04	7.45E-05	2.38E-04	1.93E-05	7.56E-05	7.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.20E-03	8.39E-04	1.17E-04	7.38E-05	2.28E-04	1.96E-05	7.93E-05	7.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.19E-03	8.31E-04	1.19E-04	7.31E-05	2.17E-04	1.99E-05	8.32E-05	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.17E-03	8.23E-04	1.22E-04	7.24E-05	2.08E-04	2.03E-05	8.75E-05	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.16E-03	8.14E-04	1.24E-04	7.17E-05	1.99E-04	2.07E-05	9.22E-05	7.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.15E-03	8.06E-04	1.26E-04	7.11E-05	1.90E-04	2.10E-05	9.72E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.13E-03	7.98E-04	1.29E-04	7.04E-05	1.82E-04	2.14E-05	1.03E-04	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.12E-03	7.91E-04	1.31E-04	6.97E-05	1.75E-04	2.18E-05	1.09E-04	8.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.11E-03	7.83E-04	1.34E-04	6.90E-05	1.68E-04	2.22E-05	1.15E-04	8.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.25E-03	8.69E-04	1.07E-04	7.76E-05	3.37E-04	1.81E-05	6.63E-05	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.23E-03	8.60E-04	1.09E-04	7.68E-05	3.21E-04	1.84E-05	6.94E-05	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.22E-03	8.52E-04	1.11E-04	7.62E-05	3.02E-04	1.87E-05	7.25E-05	7.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.21E-03	8.43E-04	1.13E-04	7.55E-05	2.84E-04	1.90E-05	7.59E-05	7.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.19E-03	8.35E-04	1.15E-04	7.47E-05	2.68E-04	1.93E-05	7.96E-05	7.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.18E-03	8.27E-04	1.17E-04	7.40E-05	2.54E-04	1.96E-05	8.36E-05	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.17E-03	8.18E-04	1.20E-04	7.33E-05	2.42E-04	2.00E-05	8.80E-05	7.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.15E-03	8.10E-04	1.22E-04	7.26E-05	2.30E-04	2.03E-05	9.28E-05	8.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.14E-03	8.02E-04	1.24E-04	7.19E-05	2.18E-04	2.07E-05	9.79E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.13E-03	7.95E-04	1.26E-04	7.12E-05	2.08E-04	2.11E-05	1.04E-04	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.12E-03	7.87E-04	1.29E-04	7.05E-05	2.00E-04	2.15E-05	1.10E-04	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.24E-03	8.64E-04	1.06E-04	7.85E-05	4.32E-04	1.78E-05	6.65E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.23E-03	8.56E-04	1.08E-04	7.78E-05	4.03E-04	1.81E-05	6.96E-05	7.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.21E-03	8.48E-04	1.09E-04	7.71E-05	3.72E-04	1.84E-05	7.27E-05	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.20E-03	8.39E-04	1.11E-04	7.64E-05	3.44E-04	1.87E-05	7.61E-05	7.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.18E-03	8.31E-04	1.13E-04	7.57E-05	3.22E-04	1.90E-05	7.99E-05	7.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.17E-03	8.22E-04	1.15E-04	7.49E-05	3.02E-04	1.93E-05	8.40E-05	8.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.16E-03	8.14E-04	1.18E-04	7.42E-05	2.84E-04	1.97E-05	8.85E-05	8.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.15E-03	8.06E-04	1.20E-04	7.35E-05	2.68E-04	2.00E-05	9.33E-05	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.13E-03	7.98E-04	1.22E-04	7.27E-05	2.53E-04	2.04E-05	9.86E-05	8.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.12E-03	7.91E-04	1.24E-04	7.20E-05	2.40E-04	2.07E-05	1.04E-04	8.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.11E-03	7.83E-04	1.27E-04	7.13E-05	2.30E-04	2.11E-05	1.11E-04	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.26E-03	8.75E-04	1.02E-04	8.01E-05	3.75E-04	1.73E-05	6.25E-05	7.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.23E-03	8.59E-04	1.04E-04	7.95E-05	5.74E-04	1.76E-05	6.66E-05	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.22E-03	8.51E-04	1.06E-04	7.88E-05	5.22E-04	1.79E-05	6.97E-05	7.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.20E-03	8.43E-04	1.08E-04	7.81E-05	4.73E-04	1.81E-05	7.30E-05	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.19E-03	8.35E-04	1.10E-04	7.74E-05	4.30E-04	1.84E-05	7.64E-05	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.18E-03	8.26E-04	1.11E-04	7.66E-05	3.95E-04	1.87E-05	8.02E-05	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.16E-03	8.18E-04	1.13E-04	7.58E-05	3.65E-04	1.90E-05	8.43E-05	8.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.15E-03	8.10E-04	1.16E-04	7.51E-05	3.40E-04	1.94E-05	8.88E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.14E-03	8.02E-04	1.18E-04	7.43E-05	3.17E-04	1.97E-05	9.38E-05	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.13E-03	7.94E-04	1.20E-04	7.36E-05	2.97E-04	2.00E-05	9.93E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.12E-03	7.87E-04	1.22E-04	7.29E-05	2.80E-04	2.04E-05	1.05E-04	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.20E-03	8.38E-04	1.06E-04	7.90E-05	6.25E-04	1.79E-05	7.32E-05	8.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.18E-03	8.30E-04	1.08E-04	7.83E-05	5.58E-04	1.82E-05	7.68E-05	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.17E-03	8.22E-04	1.10E-04	7.75E-05	4.99E-04	1.84E-05	8.05E-05	8.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.16E-03	8.14E-04	1.12E-04	7.68E-05	4.52E-04	1.87E-05	8.46E-05	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.15E-03	8.06E-04	1.14E-04	7.60E-05	4.14E-04	1.91E-05	8.92E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.13E-03	7.98E-04	1.16E-04	7.52E-05	3.82E-04	1.94E-05	9.43E-05	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.12E-03	7.90E-04	1.18E-04	7.45E-05	3.56E-04	1.97E-05	9.99E-05	9.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.11E-03	7.83E-04	1.20E-04	7.37E-05	3.32E-04	2.01E-05	1.06E-04	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.16E-03	8.18E-04	1.08E-04	7.85E-05	6.55E-04	1.82E-05	8.09E-05	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.15E-03	8.10E-04	1.10E-04	7.77E-05	5.82E-04	1.85E-05	8.51E-05	9.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.14E-03	8.02E-04	1.12E-04	7.69E-05	5.22E-04	1.88E-05	8.97E-05	9.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.13E-03	7.94E-04	1.14E-04	7.61E-05	4.74E-04	1.91E-05	9.48E-05	9.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.12E-03	7.86E-04	1.16E-04	7.53E-05	4.36E-04	1.94E-05	1.01E-04	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.13E-03	7.97E-04	1.10E-04	7.78E-05	6.77E-04	1.85E-05	9.02E-05	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.12E-03	7.90E-04	1.12E-04	7.70E-05	6.03E-04	1.88E-05	9.54E-05	9.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.11E-03	7.82E-04	1.14E-04	7.62E-05	5.44E-04	1.91E-05	1.01E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.11E-03	7.81E-04	1.12E-04	7.72E-05	6.98E-04	1.87E-05	9.95E-05	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	5.41E-04	3.76E-04	8.87E-05	2.39E-05	1.47E-05	1.39E-05	3.67E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	5.31E-04	3.70E-04	8.71E-05	2.42E-05	1.59E-05	1.39E-05	3.91E-05	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	5.38E-04	3.74E-04	8.45E-05	2.44E-05	1.61E-05	1.34E-05	3.74E-05	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	5.31E-04	3.70E-04	8.66E-05	2.42E-05	1.60E-05	1.38E-05	3.90E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	5.35E-04	3.72E-04	8.25E-05	2.47E-05	1.71E-05	1.32E-05	3.81E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	5.28E-04	3.68E-04	8.45E-05	2.45E-05	1.70E-05	1.36E-05	3.98E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	5.19E-04	3.63E-04	8.44E-05	2.46E-05	1.79E-05	1.37E-05	4.22E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	5.38E-04	3.74E-04	7.87E-05	2.52E-05	1.83E-05	1.27E-05	3.72E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	5.31E-04	3.70E-04	8.06E-05	2.50E-05	1.82E-05	1.30E-05	3.88E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	5.25E-04	3.67E-04	8.25E-05	2.48E-05	1.80E-05	1.33E-05	4.05E-05	2.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	5.41E-04	3.76E-04	7.52E-05	2.56E-05	1.96E-05	1.22E-05	3.63E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	5.34E-04	3.72E-04	7.69E-05	2.54E-05	1.95E-05	1.25E-05	3.79E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	5.28E-04	3.69E-04	7.87E-05	2.52E-05	1.93E-05	1.28E-05	3.95E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	5.22E-04	3.65E-04	8.06E-05	2.50E-05	1.92E-05	1.31E-05	4.13E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	5.16E-04	3.61E-04	8.25E-05	2.48E-05	1.90E-05	1.34E-05	4.32E-05	2.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	5.11E-04	3.57E-04	8.19E-05	2.49E-05	1.99E-05	1.34E-05	4.50E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	5.38E-04	3.74E-04	7.35E-05	2.59E-05	2.09E-05	1.20E-05	3.69E-05	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	5.31E-04	3.71E-04	7.52E-05	2.57E-05	2.08E-05	1.23E-05	3.85E-05	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	5.25E-04	3.67E-04	7.69E-05	2.55E-05	2.06E-05	1.26E-05	4.02E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	5.19E-04	3.63E-04	7.87E-05	2.53E-05	2.04E-05	1.29E-05	4.21E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	5.13E-04	3.59E-04	8.06E-05	2.51E-05	2.02E-05	1.32E-05	4.41E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	5.41E-04	3.76E-04	7.03E-05	2.64E-05	2.25E-05	1.15E-05	3.59E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	5.34E-04	3.73E-04	7.19E-05	2.62E-05	2.24E-05	1.18E-05	3.75E-05	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	5.28E-04	3.69E-04	7.35E-05	2.60E-05	2.22E-05	1.21E-05	3.92E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	5.22E-04	3.65E-04	7.52E-05	2.58E-05	2.20E-05	1.24E-05	4.09E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	5.16E-04	3.61E-04	7.70E-05	2.56E-05	2.18E-05	1.27E-05	4.29E-05	2.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	5.10E-04	3.57E-04	7.88E-05	2.54E-05	2.15E-05	1.30E-05	4.50E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	5.05E-04	3.54E-04	7.96E-05	2.53E-05	2.17E-05	1.31E-05	4.69E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	5.37E-04	3.74E-04	6.89E-05	2.67E-05	2.42E-05	1.14E-05	3.65E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	5.31E-04	3.71E-04	7.04E-05	2.65E-05	2.40E-05	1.16E-05	3.81E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	5.25E-04	3.67E-04	7.19E-05	2.63E-05	2.38E-05	1.19E-05	3.98E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	5.19E-04	3.63E-04	7.35E-05	2.61E-05	2.35E-05	1.22E-05	4.16E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	5.13E-04	3.59E-04	7.52E-05	2.59E-05	2.33E-05	1.25E-05	4.37E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	5.08E-04	3.56E-04	7.70E-05	2.56E-05	2.30E-05	1.28E-05	4.58E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	5.40E-04	3.76E-04	6.60E-05	2.72E-05	2.63E-05	1.09E-05	3.54E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	5.34E-04	3.72E-04	6.74E-05	2.70E-05	2.61E-05	1.12E-05	3.70E-05	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	5.28E-04	3.69E-04	6.89E-05	2.68E-05	2.58E-05	1.14E-05	3.87E-05	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	5.22E-04	3.65E-04	7.04E-05	2.66E-05	2.55E-05	1.17E-05	4.04E-05	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	5.16E-04	3.61E-04	7.19E-05	2.64E-05	2.52E-05	1.20E-05	4.24E-05	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	5.10E-04	3.57E-04	7.36E-05	2.61E-05	2.49E-05	1.22E-05	4.45E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	5.05E-04	3.54E-04	7.53E-05	2.59E-05	2.46E-05	1.25E-05	4.67E-05	2.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	4.98E-04	3.50E-04	7.61E-05	2.58E-05	2.49E-05	1.27E-05	4.93E-05	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	5.37E-04	3.74E-04	6.46E-05	2.75E-05	2.84E-05	1.08E-05	3.59E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	5.31E-04	3.71E-04	6.60E-05	2.73E-05	2.82E-05	1.10E-05	3.75E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	5.25E-04	3.67E-04	6.74E-05	2.71E-05	2.78E-05	1.12E-05	3.92E-05	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	5.19E-04	3.63E-04	6.89E-05	2.69E-05	2.75E-05	1.15E-05	4.11E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	5.13E-04	3.59E-04	7.04E-05	2.66E-05	2.71E-05	1.17E-05	4.31E-05	2.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	5.07E-04	3.56E-04	7.20E-05	2.64E-05	2.68E-05	1.20E-05	4.53E-05	2.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	5.02E-04	3.52E-04	7.36E-05	2.62E-05	2.64E-05	1.23E-05	4.76E-05	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	4.94E-04	3.47E-04	7.34E-05	2.63E-05	2.80E-05	1.23E-05	5.09E-05	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	5.40E-04	3.76E-04	6.20E-05	2.81E-05	3.11E-05	1.04E-05	3.48E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	5.34E-04	3.72E-04	6.33E-05	2.79E-05	3.08E-05	1.06E-05	3.64E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	5.28E-04	3.69E-04	6.47E-05	2.76E-05	3.05E-05	1.08E-05	3.81E-05	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	5.22E-04	3.65E-04	6.60E-05	2.74E-05	3.01E-05	1.11E-05	3.98E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	5.16E-04	3.61E-04	6.75E-05	2.72E-05	2.97E-05	1.13E-05	4.18E-05	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	5.10E-04	3.58E-04	6.89E-05	2.69E-05	2.93E-05	1.15E-05	4.38E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	5.05E-04	3.54E-04	7.05E-05	2.67E-05	2.88E-05	1.18E-05	4.61E-05	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.99E-04	3.50E-04	7.20E-05	2.65E-05	2.83E-05	1.21E-05	4.85E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	5.37E-04	3.74E-04	6.08E-05	2.84E-05	3.39E-05	1.02E-05	3.52E-05	2.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	5.31E-04	3.71E-04	6.21E-05	2.82E-05	3.36E-05	1.04E-05	3.69E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	5.25E-04	3.67E-04	6.34E-05	2.80E-05	3.32E-05	1.07E-05	3.86E-05	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	5.19E-04	3.63E-04	6.47E-05	2.77E-05	3.27E-05	1.09E-05	4.04E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	5.13E-04	3.59E-04	6.61E-05	2.75E-05	3.22E-05	1.11E-05	4.24E-05	2.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	5.07E-04	3.56E-04	6.75E-05	2.72E-05	3.16E-05	1.14E-05	4.45E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	5.02E-04	3.52E-04	6.90E-05	2.70E-05	3.11E-05	1.16E-05	4.69E-05	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	4.96E-04	3.49E-04	7.05E-05	2.68E-05	3.05E-05	1.19E-05	4.93E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	4.90E-04	3.44E-04	7.06E-05	2.68E-05	3.18E-05	1.19E-05	5.22E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	5.40E-04	3.76E-04	5.84E-05	2.90E-05	3.75E-05	9.86E-06	3.41E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	5.34E-04	3.72E-04	5.96E-05	2.88E-05	3.71E-05	1.01E-05	3.56E-05	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	5.28E-04	3.69E-04	6.08E-05	2.85E-05	3.66E-05	1.03E-05	3.73E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	5.22E-04	3.65E-04	6.21E-05	2.83E-05	3.61E-05	1.05E-05	3.91E-05	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	5.16E-04	3.61E-04	6.34E-05	2.80E-05	3.56E-05	1.07E-05	4.10E-05	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	5.10E-04	3.58E-04	6.48E-05	2.78E-05	3.50E-05	1.09E-05	4.30E-05	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	5.05E-04	3.54E-04	6.61E-05	2.75E-05	3.43E-05	1.12E-05	4.52E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.99E-04	3.50E-04	6.76E-05	2.73E-05	3.37E-05	1.14E-05	4.76E-05	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	4.93E-04	3.47E-04	6.90E-05	2.71E-05	3.30E-05	1.17E-05	5.02E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	5.43E-04	3.78E-04	5.62E-05	2.96E-05	4.18E-05	9.52E-06	3.30E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	5.37E-04	3.74E-04	5.73E-05	2.93E-05	4.14E-05	9.72E-06	3.45E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	5.31E-04	3.71E-04	5.85E-05	2.91E-05	4.08E-05	9.91E-06	3.60E-05	2.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	5.25E-04	3.67E-04	5.96E-05	2.89E-05	4.01E-05	1.01E-05	3.77E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	5.19E-04	3.63E-04	6.09E-05	2.86E-05	3.94E-05	1.03E-05	3.95E-05	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	5.13E-04	3.59E-04	6.21E-05	2.84E-05	3.88E-05	1.05E-05	4.15E-05	2.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	5.07E-04	3.56E-04	6.34E-05	2.81E-05	3.81E-05	1.07E-05	4.36E-05	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	5.02E-04	3.52E-04	6.48E-05	2.78E-05	3.73E-05	1.10E-05	4.60E-05	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	4.96E-04	3.49E-04	6.62E-05	2.76E-05	3.65E-05	1.12E-05	4.84E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	4.91E-04	3.45E-04	6.76E-05	2.73E-05	3.57E-05	1.14E-05	5.11E-05	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	4.87E-04	3.43E-04	6.81E-05	2.73E-05	3.59E-05	1.15E-05	5.31E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	5.40E-04	3.76E-04	5.52E-05	2.99E-05	4.65E-05	9.38E-06	3.33E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	5.34E-04	3.72E-04	5.63E-05	2.97E-05	4.59E-05	9.57E-06	3.48E-05	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	5.28E-04	3.69E-04	5.74E-05	2.94E-05	4.50E-05	9.75E-06	3.64E-05	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	5.22E-04	3.65E-04	5.85E-05	2.92E-05	4.41E-05	9.94E-06	3.81E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	5.16E-04	3.61E-04	5.97E-05	2.89E-05	4.32E-05	1.01E-05	3.99E-05	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	5.10E-04	3.58E-04	6.09E-05	2.87E-05	4.23E-05	1.03E-05	4.20E-05	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	5.04E-04	3.54E-04	6.22E-05	2.84E-05	4.15E-05	1.06E-05	4.42E-05	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.99E-04	3.50E-04	6.35E-05	2.82E-05	4.07E-05	1.08E-05	4.66E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	4.93E-04	3.47E-04	6.48E-05	2.79E-05	3.97E-05	1.10E-05	4.92E-05	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	4.88E-04	3.44E-04	6.62E-05	2.76E-05	3.87E-05	1.12E-05	5.20E-05	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	4.84E-04	3.41E-04	6.55E-05	2.78E-05	4.14E-05	1.11E-05	5.39E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	5.43E-04	3.78E-04	5.31E-05	3.06E-05	5.26E-05	9.07E-06	3.21E-05	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	5.37E-04	3.74E-04	5.42E-05	3.03E-05	5.20E-05	9.24E-06	3.35E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	5.31E-04	3.71E-04	5.52E-05	3.01E-05	5.10E-05	9.42E-06	3.51E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	5.25E-04	3.67E-04	5.63E-05	2.98E-05	4.99E-05	9.59E-06	3.67E-05	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	5.19E-04	3.63E-04	5.74E-05	2.95E-05	4.87E-05	9.78E-06	3.85E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	5.13E-04	3.59E-04	5.85E-05	2.93E-05	4.77E-05	9.97E-06	4.04E-05	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	5.07E-04	3.56E-04	5.97E-05	2.90E-05	4.65E-05	1.02E-05	4.25E-05	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	5.02E-04	3.52E-04	6.09E-05	2.87E-05	4.54E-05	1.04E-05	4.48E-05	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	4.96E-04	3.49E-04	6.22E-05	2.85E-05	4.43E-05	1.06E-05	4.72E-05	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	4.91E-04	3.45E-04	6.35E-05	2.82E-05	4.33E-05	1.08E-05	4.99E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	4.85E-04	3.42E-04	6.48E-05	2.80E-05	4.21E-05	1.10E-05	5.28E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	5.39E-04	3.76E-04	5.22E-05	3.10E-05	5.95E-05	8.94E-06	3.23E-05	2.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	5.33E-04	3.72E-04	5.32E-05	3.07E-05	5.84E-05	9.10E-06	3.38E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	5.27E-04	3.69E-04	5.42E-05	3.04E-05	5.70E-05	9.27E-06	3.54E-05	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	5.22E-04	3.65E-04	5.52E-05	3.02E-05	5.56E-05	9.44E-06	3.71E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	5.16E-04	3.61E-04	5.63E-05	2.99E-05	5.42E-05	9.62E-06	3.89E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	5.10E-04	3.58E-04	5.74E-05	2.96E-05	5.28E-05	9.81E-06	4.09E-05	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	5.04E-04	3.54E-04	5.86E-05	2.93E-05	5.14E-05	1.00E-05	4.30E-05	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.99E-04	3.51E-04	5.97E-05	2.91E-05	5.00E-05	1.02E-05	4.53E-05	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	4.93E-04	3.47E-04	6.10E-05	2.88E-05	4.85E-05	1.04E-05	4.78E-05	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	4.88E-04	3.44E-04	6.22E-05	2.85E-05	4.73E-05	1.06E-05	5.06E-05	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	4.83E-04	3.40E-04	6.35E-05	2.83E-05	4.61E-05	1.08E-05	5.37E-05	3.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	4.81E-04	3.39E-04	6.28E-05	2.84E-05	4.90E-05	1.07E-05	5.45E-05	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	5.42E-04	3.78E-04	5.03E-05	3.16E-05	6.91E-05	8.65E-06	3.11E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	5.36E-04	3.74E-04	5.12E-05	3.13E-05	6.79E-05	8.81E-06	3.25E-05	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	5.30E-04	3.70E-04	5.22E-05	3.11E-05	6.60E-05	8.96E-06	3.40E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	5.24E-04	3.67E-04	5.32E-05	3.08E-05	6.41E-05	9.12E-06	3.56E-05	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	5.18E-04	3.63E-04	5.42E-05	3.05E-05	6.24E-05	9.29E-06	3.74E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	5.13E-04	3.59E-04	5.53E-05	3.02E-05	6.06E-05	9.47E-06	3.92E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	5.07E-04	3.56E-04	5.63E-05	3.00E-05	5.88E-05	9.65E-06	4.13E-05	3.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	5.01E-04	3.52E-04	5.75E-05	2.97E-05	5.70E-05	9.83E-06	4.35E-05	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	4.96E-04	3.49E-04	5.86E-05	2.94E-05	5.52E-05	1.00E-05	4.58E-05	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	4.91E-04	3.45E-04	5.98E-05	2.91E-05	5.34E-05	1.02E-05	4.84E-05	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	4.85E-04	3.42E-04	6.10E-05	2.88E-05	5.21E-05	1.04E-05	5.14E-05	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	5.39E-04	3.76E-04	4.94E-05	3.20E-05	8.01E-05	8.52E-06	3.13E-05	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	5.33E-04	3.72E-04	5.03E-05	3.17E-05	7.79E-05	8.67E-06	3.27E-05	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	5.27E-04	3.69E-04	5.13E-05	3.14E-05	7.53E-05	8.83E-06	3.42E-05	3.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	5.21E-04	3.65E-04	5.22E-05	3.12E-05	7.27E-05	8.98E-06	3.59E-05	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	5.15E-04	3.61E-04	5.32E-05	3.09E-05	7.04E-05	9.15E-06	3.77E-05	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	5.10E-04	3.58E-04	5.43E-05	3.06E-05	6.81E-05	9.32E-06	3.96E-05	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	5.04E-04	3.54E-04	5.53E-05	3.03E-05	6.58E-05	9.49E-06	4.17E-05	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	4.99E-04	3.51E-04	5.64E-05	3.00E-05	6.35E-05	9.66E-06	4.39E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	4.93E-04	3.47E-04	5.75E-05	2.97E-05	6.13E-05	9.84E-06	4.63E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	4.88E-04	3.44E-04	5.86E-05	2.95E-05	5.92E-05	1.00E-05	4.90E-05	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	4.83E-04	3.40E-04	5.99E-05	2.92E-05	5.76E-05	1.02E-05	5.21E-05	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	5.42E-04	3.78E-04	4.77E-05	3.27E-05	9.67E-05	8.25E-06	3.01E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	5.36E-04	3.74E-04	4.86E-05	3.24E-05	9.39E-05	8.40E-06	3.15E-05	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	5.30E-04	3.70E-04	4.95E-05	3.21E-05	9.02E-05	8.54E-06	3.29E-05	3.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	5.24E-04	3.67E-04	5.04E-05	3.18E-05	8.67E-05	8.69E-06	3.44E-05	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	5.18E-04	3.63E-04	5.13E-05	3.15E-05	8.33E-05	8.84E-06	3.61E-05	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	5.12E-04	3.59E-04	5.23E-05	3.12E-05	8.02E-05	9.00E-06	3.79E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	5.07E-04	3.56E-04	5.33E-05	3.09E-05	7.72E-05	9.17E-06	3.99E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	5.01E-04	3.52E-04	5.43E-05	3.07E-05	7.42E-05	9.33E-06	4.21E-05	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	4.96E-04	3.49E-04	5.53E-05	3.04E-05	7.13E-05	9.50E-06	4.44E-05	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	4.90E-04	3.45E-04	5.64E-05	3.01E-05	6.85E-05	9.68E-06	4.68E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	4.85E-04	3.42E-04	5.75E-05	2.98E-05	6.59E-05	9.86E-06	4.96E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	5.39E-04	3.76E-04	4.69E-05	3.31E-05	1.16E-04	8.14E-06	3.02E-05	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	5.33E-04	3.72E-04	4.77E-05	3.28E-05	1.11E-04	8.27E-06	3.16E-05	3.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	5.27E-04	3.68E-04	4.86E-05	3.25E-05	1.06E-04	8.41E-06	3.30E-05	3.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	5.21E-04	3.65E-04	4.95E-05	3.22E-05	1.01E-04	8.56E-06	3.46E-05	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	5.15E-04	3.61E-04	5.04E-05	3.19E-05	9.63E-05	8.71E-06	3.63E-05	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	5.10E-04	3.57E-04	5.14E-05	3.16E-05	9.22E-05	8.86E-06	3.82E-05	3.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	5.04E-04	3.54E-04	5.23E-05	3.13E-05	8.82E-05	9.02E-06	4.02E-05	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	4.98E-04	3.50E-04	5.33E-05	3.10E-05	8.43E-05	9.18E-06	4.24E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	4.93E-04	3.47E-04	5.43E-05	3.07E-05	8.07E-05	9.35E-06	4.48E-05	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	4.88E-04	3.44E-04	5.54E-05	3.04E-05	7.75E-05	9.52E-06	4.74E-05	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	4.83E-04	3.40E-04	5.65E-05	3.01E-05	7.44E-05	9.70E-06	5.03E-05	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	5.42E-04	3.78E-04	4.53E-05	3.39E-05	1.49E-04	7.88E-06	2.89E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	5.36E-04	3.74E-04	4.61E-05	3.35E-05	1.42E-04	8.02E-06	3.03E-05	3.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	5.30E-04	3.70E-04	4.69E-05	3.32E-05	1.34E-04	8.15E-06	3.17E-05	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	5.24E-04	3.67E-04	4.78E-05	3.29E-05	1.26E-04	8.28E-06	3.31E-05	3.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	5.18E-04	3.63E-04	4.86E-05	3.26E-05	1.19E-04	8.43E-06	3.47E-05	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	5.12E-04	3.59E-04	4.95E-05	3.23E-05	1.13E-04	8.57E-06	3.65E-05	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	5.07E-04	3.56E-04	5.05E-05	3.20E-05	1.07E-04	8.72E-06	3.84E-05	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	5.01E-04	3.52E-04	5.14E-05	3.17E-05	1.02E-04	8.87E-06	4.05E-05	3.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	4.96E-04	3.49E-04	5.24E-05	3.14E-05	9.67E-05	9.03E-06	4.27E-05	3.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	4.90E-04	3.45E-04	5.34E-05	3.11E-05	9.22E-05	9.19E-06	4.52E-05	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	4.85E-04	3.42E-04	5.44E-05	3.08E-05	8.85E-05	9.37E-06	4.80E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	5.38E-04	3.76E-04	4.46E-05	3.43E-05	1.91E-04	7.77E-06	2.90E-05	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	5.32E-04	3.72E-04	4.54E-05	3.40E-05	1.79E-04	7.91E-06	3.04E-05	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	5.27E-04	3.68E-04	4.62E-05	3.37E-05	1.65E-04	8.03E-06	3.17E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	5.21E-04	3.65E-04	4.70E-05	3.33E-05	1.52E-04	8.16E-06	3.32E-05	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	5.15E-04	3.61E-04	4.78E-05	3.30E-05	1.43E-04	8.30E-06	3.49E-05	3.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	5.09E-04	3.57E-04	4.87E-05	3.27E-05	1.34E-04	8.44E-06	3.67E-05	3.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	5.04E-04	3.54E-04	4.96E-05	3.24E-05	1.26E-04	8.58E-06	3.86E-05	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	4.98E-04	3.50E-04	5.05E-05	3.21E-05	1.19E-04	8.73E-06	4.07E-05	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	4.93E-04	3.47E-04	5.15E-05	3.17E-05	1.12E-04	8.88E-06	4.30E-05	3.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	4.88E-04	3.44E-04	5.24E-05	3.14E-05	1.06E-04	9.04E-06	4.56E-05	3.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	4.82E-04	3.40E-04	5.35E-05	3.11E-05	1.02E-04	9.21E-06	4.86E-05	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	5.46E-04	3.80E-04	4.31E-05	3.50E-05	1.66E-04	7.54E-06	2.73E-05	3.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	5.35E-04	3.74E-04	4.39E-05	3.47E-05	2.54E-04	7.67E-06	2.91E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	5.29E-04	3.70E-04	4.46E-05	3.44E-05	2.31E-04	7.79E-06	3.04E-05	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	5.23E-04	3.66E-04	4.54E-05	3.41E-05	2.10E-04	7.92E-06	3.18E-05	3.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	5.18E-04	3.63E-04	4.62E-05	3.38E-05	1.91E-04	8.04E-06	3.33E-05	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	5.12E-04	3.59E-04	4.70E-05	3.34E-05	1.75E-04	8.17E-06	3.50E-05	3.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	5.06E-04	3.56E-04	4.79E-05	3.31E-05	1.62E-04	8.31E-06	3.68E-05	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	5.01E-04	3.52E-04	4.87E-05	3.28E-05	1.50E-04	8.45E-06	3.88E-05	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	4.95E-04	3.49E-04	4.96E-05	3.24E-05	1.41E-04	8.59E-06	4.10E-05	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	4.90E-04	3.45E-04	5.06E-05	3.21E-05	1.32E-04	8.74E-06	4.33E-05	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	4.85E-04	3.42E-04	5.15E-05	3.18E-05	1.24E-04	8.90E-06	4.60E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	5.20E-04	3.64E-04	4.47E-05	3.45E-05	2.77E-04	7.81E-06	3.20E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	5.15E-04	3.61E-04	4.55E-05	3.42E-05	2.47E-04	7.93E-06	3.35E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	5.09E-04	3.57E-04	4.63E-05	3.38E-05	2.21E-04	8.05E-06	3.51E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	5.03E-04	3.54E-04	4.71E-05	3.35E-05	2.00E-04	8.18E-06	3.69E-05	3.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	4.98E-04	3.50E-04	4.79E-05	3.32E-05	1.84E-04	8.32E-06	3.89E-05	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	4.93E-04	3.47E-04	4.88E-05	3.28E-05	1.69E-04	8.46E-06	4.11E-05	3.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	4.87E-04	3.44E-04	4.97E-05	3.25E-05	1.58E-04	8.60E-06	4.36E-05	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	4.82E-04	3.40E-04	5.06E-05	3.22E-05	1.47E-04	8.75E-06	4.63E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	5.06E-04	3.55E-04	4.56E-05	3.42E-05	2.90E-04	7.94E-06	3.53E-05	3.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	5.01E-04	3.52E-04	4.63E-05	3.39E-05	2.58E-04	8.07E-06	3.71E-05	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	4.95E-04	3.49E-04	4.72E-05	3.36E-05	2.31E-04	8.20E-06	3.92E-05	4.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	4.90E-04	3.45E-04	4.80E-05	3.32E-05	2.10E-04	8.33E-06	4.14E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	4.85E-04	3.42E-04	4.89E-05	3.29E-05	1.93E-04	8.47E-06	4.39E-05	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	4.92E-04	3.47E-04	4.64E-05	3.40E-05	3.00E-04	8.08E-06	3.94E-05	4.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	4.87E-04	3.43E-04	4.72E-05	3.36E-05	2.67E-04	8.21E-06	4.16E-05	4.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	4.82E-04	3.40E-04	4.81E-05	3.33E-05	2.41E-04	8.34E-06	4.42E-05	4.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	4.81E-04	3.39E-04	4.71E-05	3.37E-05	3.09E-04	8.18E-06	4.34E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.05E-04	1.42E-04	3.46E-05	9.01E-06	5.49E-06	5.24E-06	1.38E-05	6.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.01E-04	1.40E-04	3.39E-05	9.10E-06	5.96E-06	5.22E-06	1.47E-05	7.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.03E-04	1.42E-04	3.29E-05	9.20E-06	6.04E-06	5.06E-06	1.41E-05	7.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.01E-04	1.40E-04	3.37E-05	9.12E-06	6.00E-06	5.19E-06	1.47E-05	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.02E-04	1.41E-04	3.21E-05	9.30E-06	6.40E-06	4.98E-06	1.43E-05	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.00E-04	1.39E-04	3.29E-05	9.22E-06	6.36E-06	5.11E-06	1.50E-05	7.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.96E-04	1.37E-04	3.29E-05	9.25E-06	6.70E-06	5.14E-06	1.59E-05	7.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.03E-04	1.42E-04	3.07E-05	9.47E-06	6.84E-06	4.78E-06	1.40E-05	7.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.01E-04	1.40E-04	3.14E-05	9.40E-06	6.80E-06	4.90E-06	1.46E-05	7.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.99E-04	1.39E-04	3.21E-05	9.32E-06	6.75E-06	5.02E-06	1.53E-05	7.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.05E-04	1.42E-04	2.93E-05	9.65E-06	7.33E-06	4.59E-06	1.37E-05	7.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.02E-04	1.41E-04	3.00E-05	9.58E-06	7.29E-06	4.70E-06	1.43E-05	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.00E-04	1.39E-04	3.07E-05	9.50E-06	7.24E-06	4.82E-06	1.49E-05	7.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.98E-04	1.38E-04	3.14E-05	9.42E-06	7.18E-06	4.94E-06	1.56E-05	7.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.95E-04	1.37E-04	3.21E-05	9.35E-06	7.11E-06	5.06E-06	1.63E-05	7.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.93E-04	1.35E-04	3.19E-05	9.39E-06	7.44E-06	5.05E-06	1.70E-05	8.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.03E-04	1.42E-04	2.86E-05	9.76E-06	7.83E-06	4.52E-06	1.39E-05	7.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.01E-04	1.40E-04	2.93E-05	9.68E-06	7.78E-06	4.63E-06	1.45E-05	7.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.99E-04	1.39E-04	3.00E-05	9.61E-06	7.72E-06	4.74E-06	1.52E-05	7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.96E-04	1.37E-04	3.07E-05	9.53E-06	7.64E-06	4.85E-06	1.59E-05	8.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.94E-04	1.36E-04	3.14E-05	9.45E-06	7.56E-06	4.97E-06	1.66E-05	8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.04E-04	1.42E-04	2.74E-05	9.95E-06	8.44E-06	4.34E-06	1.35E-05	8.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.02E-04	1.41E-04	2.80E-05	9.87E-06	8.38E-06	4.45E-06	1.41E-05	8.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.00E-04	1.39E-04	2.86E-05	9.79E-06	8.32E-06	4.55E-06	1.47E-05	8.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.98E-04	1.38E-04	2.93E-05	9.71E-06	8.24E-06	4.66E-06	1.54E-05	8.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.95E-04	1.37E-04	3.00E-05	9.63E-06	8.16E-06	4.77E-06	1.61E-05	8.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.93E-04	1.35E-04	3.07E-05	9.55E-06	8.06E-06	4.89E-06	1.69E-05	8.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.91E-04	1.34E-04	3.10E-05	9.52E-06	8.15E-06	4.95E-06	1.77E-05	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.03E-04	1.42E-04	2.68E-05	1.01E-05	9.07E-06	4.28E-06	1.37E-05	8.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.01E-04	1.40E-04	2.74E-05	9.98E-06	8.99E-06	4.37E-06	1.43E-05	8.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.99E-04	1.39E-04	2.80E-05	9.90E-06	8.91E-06	4.47E-06	1.50E-05	8.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.96E-04	1.37E-04	2.86E-05	9.82E-06	8.81E-06	4.58E-06	1.57E-05	8.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.94E-04	1.36E-04	2.93E-05	9.74E-06	8.72E-06	4.69E-06	1.64E-05	8.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.92E-04	1.34E-04	3.00E-05	9.65E-06	8.61E-06	4.80E-06	1.73E-05	8.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.04E-04	1.42E-04	2.57E-05	1.03E-05	9.84E-06	4.12E-06	1.33E-05	8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.02E-04	1.41E-04	2.63E-05	1.02E-05	9.77E-06	4.21E-06	1.39E-05	8.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.00E-04	1.39E-04	2.68E-05	1.01E-05	9.67E-06	4.30E-06	1.46E-05	8.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.98E-04	1.38E-04	2.74E-05	1.00E-05	9.57E-06	4.40E-06	1.52E-05	8.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.95E-04	1.37E-04	2.80E-05	9.93E-06	9.45E-06	4.50E-06	1.60E-05	8.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.93E-04	1.35E-04	2.87E-05	9.84E-06	9.34E-06	4.61E-06	1.67E-05	8.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.91E-04	1.34E-04	2.93E-05	9.76E-06	9.21E-06	4.72E-06	1.76E-05	8.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.88E-04	1.32E-04	2.97E-05	9.72E-06	9.34E-06	4.78E-06	1.86E-05	9.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.03E-04	1.42E-04	2.52E-05	1.04E-05	1.06E-05	4.06E-06	1.35E-05	8.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.01E-04	1.40E-04	2.57E-05	1.03E-05	1.06E-05	4.14E-06	1.41E-05	8.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.99E-04	1.39E-04	2.63E-05	1.02E-05	1.04E-05	4.23E-06	1.48E-05	8.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.96E-04	1.37E-04	2.68E-05	1.01E-05	1.03E-05	4.33E-06	1.55E-05	8.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.94E-04	1.36E-04	2.74E-05	1.00E-05	1.02E-05	4.42E-06	1.62E-05	9.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.92E-04	1.35E-04	2.80E-05	9.95E-06	1.00E-05	4.53E-06	1.70E-05	9.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.90E-04	1.33E-04	2.87E-05	9.86E-06	9.88E-06	4.63E-06	1.79E-05	9.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.87E-04	1.31E-04	2.86E-05	9.90E-06	1.05E-05	4.64E-06	1.91E-05	9.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.04E-04	1.42E-04	2.42E-05	1.06E-05	1.16E-05	3.91E-06	1.31E-05	8.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.02E-04	1.41E-04	2.47E-05	1.05E-05	1.16E-05	3.99E-06	1.37E-05	9.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.00E-04	1.39E-04	2.52E-05	1.04E-05	1.14E-05	4.08E-06	1.43E-05	9.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.97E-04	1.38E-04	2.57E-05	1.03E-05	1.13E-05	4.17E-06	1.50E-05	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.95E-04	1.37E-04	2.63E-05	1.02E-05	1.11E-05	4.26E-06	1.57E-05	9.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.93E-04	1.35E-04	2.69E-05	1.01E-05	1.10E-05	4.35E-06	1.65E-05	9.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.91E-04	1.34E-04	2.74E-05	1.01E-05	1.08E-05	4.45E-06	1.73E-05	9.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.89E-04	1.33E-04	2.81E-05	9.97E-06	1.06E-05	4.55E-06	1.82E-05	9.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.03E-04	1.42E-04	2.37E-05	1.07E-05	1.27E-05	3.85E-06	1.33E-05	9.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.01E-04	1.40E-04	2.42E-05	1.06E-05	1.26E-05	3.93E-06	1.39E-05	9.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.99E-04	1.39E-04	2.47E-05	1.05E-05	1.24E-05	4.01E-06	1.45E-05	9.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.96E-04	1.37E-04	2.52E-05	1.04E-05	1.22E-05	4.10E-06	1.52E-05	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.94E-04	1.36E-04	2.57E-05	1.03E-05	1.21E-05	4.19E-06	1.60E-05	9.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.92E-04	1.35E-04	2.63E-05	1.03E-05	1.19E-05	4.28E-06	1.68E-05	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.90E-04	1.33E-04	2.69E-05	1.02E-05	1.17E-05	4.37E-06	1.76E-05	9.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.88E-04	1.32E-04	2.75E-05	1.01E-05	1.14E-05	4.47E-06	1.86E-05	9.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.85E-04	1.30E-04	2.75E-05	1.01E-05	1.19E-05	4.48E-06	1.97E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.04E-04	1.42E-04	2.28E-05	1.09E-05	1.41E-05	3.71E-06	1.28E-05	9.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.02E-04	1.41E-04	2.32E-05	1.08E-05	1.39E-05	3.79E-06	1.34E-05	9.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.00E-04	1.39E-04	2.37E-05	1.07E-05	1.37E-05	3.87E-06	1.40E-05	9.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.97E-04	1.38E-04	2.42E-05	1.06E-05	1.35E-05	3.95E-06	1.47E-05	9.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.95E-04	1.37E-04	2.47E-05	1.06E-05	1.33E-05	4.03E-06	1.54E-05	9.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.93E-04	1.35E-04	2.52E-05	1.05E-05	1.31E-05	4.12E-06	1.62E-05	9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.91E-04	1.34E-04	2.58E-05	1.04E-05	1.29E-05	4.20E-06	1.70E-05	9.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.89E-04	1.33E-04	2.63E-05	1.03E-05	1.26E-05	4.29E-06	1.79E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.87E-04	1.31E-04	2.69E-05	1.02E-05	1.23E-05	4.39E-06	1.89E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.05E-04	1.43E-04	2.19E-05	1.11E-05	1.56E-05	3.59E-06	1.24E-05	9.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.03E-04	1.42E-04	2.23E-05	1.11E-05	1.55E-05	3.66E-06	1.30E-05	9.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.01E-04	1.40E-04	2.28E-05	1.10E-05	1.53E-05	3.73E-06	1.36E-05	9.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.99E-04	1.39E-04	2.32E-05	1.09E-05	1.50E-05	3.80E-06	1.42E-05	9.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.96E-04	1.37E-04	2.37E-05	1.08E-05	1.48E-05	3.88E-06	1.49E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.94E-04	1.36E-04	2.42E-05	1.07E-05	1.45E-05	3.96E-06	1.56E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.92E-04	1.35E-04	2.47E-05	1.06E-05	1.43E-05	4.04E-06	1.64E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.90E-04	1.33E-04	2.52E-05	1.05E-05	1.40E-05	4.13E-06	1.73E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.88E-04	1.32E-04	2.58E-05	1.04E-05	1.37E-05	4.22E-06	1.82E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.86E-04	1.31E-04	2.63E-05	1.03E-05	1.34E-05	4.31E-06	1.92E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.84E-04	1.30E-04	2.65E-05	1.03E-05	1.35E-05	4.34E-06	2.00E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.04E-04	1.42E-04	2.15E-05	1.13E-05	1.74E-05	3.53E-06	1.25E-05	9.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.02E-04	1.41E-04	2.19E-05	1.12E-05	1.72E-05	3.60E-06	1.31E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.00E-04	1.39E-04	2.23E-05	1.11E-05	1.69E-05	3.67E-06	1.37E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.97E-04	1.38E-04	2.28E-05	1.10E-05	1.65E-05	3.74E-06	1.43E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.95E-04	1.37E-04	2.32E-05	1.09E-05	1.62E-05	3.82E-06	1.50E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.93E-04	1.35E-04	2.37E-05	1.08E-05	1.59E-05	3.89E-06	1.58E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.91E-04	1.34E-04	2.42E-05	1.07E-05	1.56E-05	3.97E-06	1.67E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.89E-04	1.33E-04	2.47E-05	1.06E-05	1.52E-05	4.06E-06	1.76E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.87E-04	1.31E-04	2.53E-05	1.05E-05	1.49E-05	4.14E-06	1.85E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.85E-04	1.30E-04	2.58E-05	1.04E-05	1.45E-05	4.23E-06	1.96E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.83E-04	1.29E-04	2.55E-05	1.05E-05	1.55E-05	4.19E-06	2.03E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.05E-04	1.43E-04	2.07E-05	1.15E-05	1.97E-05	3.42E-06	1.21E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.03E-04	1.42E-04	2.11E-05	1.14E-05	1.95E-05	3.48E-06	1.26E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.01E-04	1.40E-04	2.15E-05	1.13E-05	1.91E-05	3.55E-06	1.32E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.98E-04	1.39E-04	2.19E-05	1.12E-05	1.87E-05	3.61E-06	1.38E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.96E-04	1.37E-04	2.24E-05	1.11E-05	1.83E-05	3.68E-06	1.45E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.94E-04	1.36E-04	2.28E-05	1.10E-05	1.79E-05	3.75E-06	1.52E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.92E-04	1.35E-04	2.33E-05	1.09E-05	1.74E-05	3.83E-06	1.60E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.90E-04	1.33E-04	2.37E-05	1.08E-05	1.70E-05	3.91E-06	1.69E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.88E-04	1.32E-04	2.42E-05	1.07E-05	1.66E-05	3.99E-06	1.78E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.86E-04	1.31E-04	2.47E-05	1.06E-05	1.62E-05	4.07E-06	1.88E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.84E-04	1.29E-04	2.53E-05	1.05E-05	1.58E-05	4.15E-06	1.99E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.04E-04	1.42E-04	2.03E-05	1.17E-05	2.23E-05	3.37E-06	1.22E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.02E-04	1.41E-04	2.07E-05	1.16E-05	2.19E-05	3.43E-06	1.27E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.00E-04	1.39E-04	2.11E-05	1.15E-05	2.13E-05	3.49E-06	1.33E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.97E-04	1.38E-04	2.15E-05	1.14E-05	2.08E-05	3.56E-06	1.40E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.95E-04	1.37E-04	2.19E-05	1.13E-05	2.03E-05	3.62E-06	1.46E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.93E-04	1.35E-04	2.24E-05	1.12E-05	1.98E-05	3.69E-06	1.54E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.91E-04	1.34E-04	2.28E-05	1.10E-05	1.92E-05	3.76E-06	1.62E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.89E-04	1.33E-04	2.33E-05	1.09E-05	1.87E-05	3.84E-06	1.71E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.87E-04	1.31E-04	2.37E-05	1.08E-05	1.82E-05	3.91E-06	1.80E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.85E-04	1.30E-04	2.42E-05	1.07E-05	1.77E-05	3.99E-06	1.91E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.83E-04	1.29E-04	2.48E-05	1.06E-05	1.73E-05	4.08E-06	2.02E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.82E-04	1.28E-04	2.45E-05	1.07E-05	1.84E-05	4.04E-06	2.05E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.05E-04	1.43E-04	1.96E-05	1.19E-05	2.59E-05	3.26E-06	1.17E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.03E-04	1.42E-04	2.00E-05	1.18E-05	2.54E-05	3.32E-06	1.23E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.01E-04	1.40E-04	2.03E-05	1.17E-05	2.47E-05	3.38E-06	1.28E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.98E-04	1.39E-04	2.07E-05	1.16E-05	2.40E-05	3.44E-06	1.34E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.96E-04	1.37E-04	2.11E-05	1.15E-05	2.34E-05	3.50E-06	1.41E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.94E-04	1.36E-04	2.15E-05	1.14E-05	2.27E-05	3.57E-06	1.48E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.92E-04	1.35E-04	2.20E-05	1.13E-05	2.20E-05	3.63E-06	1.55E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.90E-04	1.33E-04	2.24E-05	1.12E-05	2.13E-05	3.70E-06	1.64E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.88E-04	1.32E-04	2.28E-05	1.11E-05	2.07E-05	3.77E-06	1.73E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.86E-04	1.31E-04	2.33E-05	1.10E-05	2.00E-05	3.84E-06	1.82E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.84E-04	1.29E-04	2.38E-05	1.09E-05	1.95E-05	3.93E-06	1.94E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.04E-04	1.42E-04	1.93E-05	1.21E-05	3.00E-05	3.21E-06	1.18E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.02E-04	1.41E-04	1.96E-05	1.19E-05	2.92E-05	3.27E-06	1.23E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.99E-04	1.39E-04	2.00E-05	1.18E-05	2.82E-05	3.32E-06	1.29E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.97E-04	1.38E-04	2.03E-05	1.17E-05	2.72E-05	3.38E-06	1.35E-05	1.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.95E-04	1.37E-04	2.07E-05	1.16E-05	2.64E-05	3.44E-06	1.42E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.93E-04	1.35E-04	2.11E-05	1.15E-05	2.55E-05	3.51E-06	1.49E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.91E-04	1.34E-04	2.15E-05	1.14E-05	2.47E-05	3.57E-06	1.57E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.89E-04	1.33E-04	2.20E-05	1.13E-05	2.38E-05	3.64E-06	1.65E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.87E-04	1.31E-04	2.24E-05	1.12E-05	2.30E-05	3.71E-06	1.75E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.85E-04	1.30E-04	2.28E-05	1.11E-05	2.22E-05	3.78E-06	1.84E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.83E-04	1.29E-04	2.33E-05	1.10E-05	2.16E-05	3.86E-06	1.96E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.05E-04	1.43E-04	1.86E-05	1.23E-05	3.62E-05	3.11E-06	1.13E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.03E-04	1.41E-04	1.89E-05	1.22E-05	3.52E-05	3.16E-06	1.18E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.00E-04	1.40E-04	1.93E-05	1.21E-05	3.38E-05	3.22E-06	1.24E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.98E-04	1.39E-04	1.96E-05	1.20E-05	3.25E-05	3.27E-06	1.30E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.96E-04	1.37E-04	2.00E-05	1.19E-05	3.12E-05	3.33E-06	1.36E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.94E-04	1.36E-04	2.04E-05	1.18E-05	3.01E-05	3.39E-06	1.43E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.92E-04	1.35E-04	2.08E-05	1.17E-05	2.89E-05	3.45E-06	1.50E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.90E-04	1.33E-04	2.12E-05	1.15E-05	2.78E-05	3.51E-06	1.58E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.88E-04	1.32E-04	2.16E-05	1.14E-05	2.67E-05	3.58E-06	1.67E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.86E-04	1.31E-04	2.20E-05	1.13E-05	2.57E-05	3.64E-06	1.76E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.84E-04	1.29E-04	2.24E-05	1.12E-05	2.47E-05	3.71E-06	1.87E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.04E-04	1.42E-04	1.83E-05	1.25E-05	4.35E-05	3.06E-06	1.14E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.02E-04	1.41E-04	1.86E-05	1.24E-05	4.16E-05	3.12E-06	1.19E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.99E-04	1.39E-04	1.89E-05	1.23E-05	3.96E-05	3.17E-06	1.24E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.97E-04	1.38E-04	1.93E-05	1.21E-05	3.78E-05	3.22E-06	1.30E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.95E-04	1.37E-04	1.96E-05	1.20E-05	3.61E-05	3.28E-06	1.37E-05	1.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.93E-04	1.35E-04	2.00E-05	1.19E-05	3.45E-05	3.34E-06	1.44E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.91E-04	1.34E-04	2.04E-05	1.18E-05	3.30E-05	3.40E-06	1.51E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.89E-04	1.33E-04	2.08E-05	1.17E-05	3.16E-05	3.46E-06	1.60E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.86E-04	1.31E-04	2.12E-05	1.16E-05	3.02E-05	3.52E-06	1.69E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.84E-04	1.30E-04	2.16E-05	1.15E-05	2.90E-05	3.59E-06	1.79E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.83E-04	1.29E-04	2.20E-05	1.13E-05	2.79E-05	3.65E-06	1.90E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.05E-04	1.43E-04	1.76E-05	1.27E-05	5.60E-05	2.97E-06	1.09E-05	1.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.03E-04	1.41E-04	1.80E-05	1.26E-05	5.33E-05	3.02E-06	1.14E-05	1.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.00E-04	1.40E-04	1.83E-05	1.25E-05	5.01E-05	3.07E-06	1.19E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.98E-04	1.39E-04	1.86E-05	1.24E-05	4.71E-05	3.12E-06	1.25E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.96E-04	1.37E-04	1.90E-05	1.23E-05	4.46E-05	3.17E-06	1.31E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.94E-04	1.36E-04	1.93E-05	1.22E-05	4.22E-05	3.23E-06	1.37E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.92E-04	1.35E-04	1.97E-05	1.20E-05	4.01E-05	3.28E-06	1.45E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.90E-04	1.33E-04	2.00E-05	1.19E-05	3.81E-05	3.34E-06	1.53E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.87E-04	1.32E-04	2.04E-05	1.18E-05	3.62E-05	3.40E-06	1.61E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.85E-04	1.31E-04	2.08E-05	1.17E-05	3.45E-05	3.46E-06	1.70E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.83E-04	1.29E-04	2.12E-05	1.16E-05	3.31E-05	3.53E-06	1.81E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.04E-04	1.42E-04	1.74E-05	1.29E-05	7.17E-05	2.93E-06	1.09E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.01E-04	1.41E-04	1.77E-05	1.28E-05	6.69E-05	2.98E-06	1.14E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.99E-04	1.39E-04	1.80E-05	1.27E-05	6.17E-05	3.02E-06	1.20E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.97E-04	1.38E-04	1.83E-05	1.26E-05	5.71E-05	3.07E-06	1.25E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.95E-04	1.37E-04	1.86E-05	1.24E-05	5.34E-05	3.12E-06	1.31E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.93E-04	1.35E-04	1.90E-05	1.23E-05	5.01E-05	3.18E-06	1.38E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.91E-04	1.34E-04	1.93E-05	1.22E-05	4.72E-05	3.23E-06	1.45E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.88E-04	1.33E-04	1.97E-05	1.21E-05	4.45E-05	3.29E-06	1.53E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.86E-04	1.31E-04	2.00E-05	1.20E-05	4.20E-05	3.35E-06	1.62E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.84E-04	1.30E-04	2.04E-05	1.18E-05	3.98E-05	3.41E-06	1.72E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.82E-04	1.29E-04	2.08E-05	1.17E-05	3.82E-05	3.47E-06	1.83E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.06E-04	1.44E-04	1.68E-05	1.32E-05	6.22E-05	2.84E-06	1.03E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.02E-04	1.41E-04	1.71E-05	1.31E-05	9.53E-05	2.89E-06	1.09E-05	1.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.00E-04	1.40E-04	1.74E-05	1.30E-05	8.66E-05	2.93E-06	1.15E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.98E-04	1.39E-04	1.77E-05	1.28E-05	7.86E-05	2.98E-06	1.20E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.96E-04	1.37E-04	1.80E-05	1.27E-05	7.15E-05	3.03E-06	1.26E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.94E-04	1.36E-04	1.83E-05	1.26E-05	6.56E-05	3.08E-06	1.32E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.92E-04	1.34E-04	1.86E-05	1.25E-05	6.05E-05	3.13E-06	1.39E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.89E-04	1.33E-04	1.90E-05	1.23E-05	5.64E-05	3.18E-06	1.46E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.87E-04	1.32E-04	1.93E-05	1.22E-05	5.27E-05	3.24E-06	1.54E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.85E-04	1.31E-04	1.97E-05	1.21E-05	4.94E-05	3.29E-06	1.63E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.83E-04	1.29E-04	2.01E-05	1.20E-05	4.65E-05	3.35E-06	1.73E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.97E-04	1.38E-04	1.74E-05	1.30E-05	1.04E-04	2.94E-06	1.20E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.95E-04	1.36E-04	1.77E-05	1.29E-05	9.26E-05	2.99E-06	1.26E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.93E-04	1.35E-04	1.80E-05	1.27E-05	8.29E-05	3.03E-06	1.32E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.90E-04	1.34E-04	1.83E-05	1.26E-05	7.50E-05	3.08E-06	1.39E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.88E-04	1.33E-04	1.87E-05	1.25E-05	6.88E-05	3.13E-06	1.47E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.86E-04	1.31E-04	1.90E-05	1.24E-05	6.35E-05	3.18E-06	1.55E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.84E-04	1.30E-04	1.94E-05	1.22E-05	5.90E-05	3.24E-06	1.64E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.82E-04	1.29E-04	1.97E-05	1.21E-05	5.52E-05	3.30E-06	1.74E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.91E-04	1.34E-04	1.77E-05	1.29E-05	1.09E-04	2.99E-06	1.33E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.89E-04	1.33E-04	1.81E-05	1.28E-05	9.66E-05	3.04E-06	1.40E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.87E-04	1.32E-04	1.84E-05	1.26E-05	8.67E-05	3.09E-06	1.47E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.85E-04	1.31E-04	1.87E-05	1.25E-05	7.87E-05	3.14E-06	1.56E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.83E-04	1.29E-04	1.90E-05	1.24E-05	7.24E-05	3.19E-06	1.65E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.86E-04	1.31E-04	1.81E-05	1.28E-05	1.12E-04	3.04E-06	1.48E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.84E-04	1.30E-04	1.84E-05	1.27E-05	1.00E-04	3.09E-06	1.57E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.82E-04	1.29E-04	1.87E-05	1.25E-05	9.03E-05	3.14E-06	1.66E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.82E-04	1.28E-04	1.84E-05	1.27E-05	1.16E-04	3.08E-06	1.64E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	4.62E-07	3.21E-07	7.80E-08	2.04E-08	1.23E-08	1.18E-08	3.12E-08	1.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	4.54E-07	3.16E-07	7.66E-08	2.06E-08	1.33E-08	1.18E-08	3.33E-08	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	4.60E-07	3.20E-07	7.44E-08	2.08E-08	1.35E-08	1.14E-08	3.18E-08	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	4.54E-07	3.16E-07	7.62E-08	2.06E-08	1.34E-08	1.17E-08	3.32E-08	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	4.57E-07	3.18E-07	7.26E-08	2.10E-08	1.43E-08	1.13E-08	3.24E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	4.51E-07	3.15E-07	7.44E-08	2.09E-08	1.42E-08	1.15E-08	3.39E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	4.44E-07	3.10E-07	7.42E-08	2.09E-08	1.50E-08	1.16E-08	3.60E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	4.59E-07	3.20E-07	6.93E-08	2.14E-08	1.53E-08	1.08E-08	3.17E-08	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	4.54E-07	3.17E-07	7.09E-08	2.13E-08	1.52E-08	1.11E-08	3.30E-08	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	4.49E-07	3.13E-07	7.26E-08	2.11E-08	1.51E-08	1.14E-08	3.45E-08	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	4.62E-07	3.22E-07	6.61E-08	2.18E-08	1.64E-08	1.04E-08	3.09E-08	1.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	4.57E-07	3.18E-07	6.77E-08	2.17E-08	1.63E-08	1.06E-08	3.22E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	4.51E-07	3.15E-07	6.93E-08	2.15E-08	1.62E-08	1.09E-08	3.37E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	4.46E-07	3.12E-07	7.09E-08	2.13E-08	1.60E-08	1.12E-08	3.52E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	4.41E-07	3.08E-07	7.26E-08	2.11E-08	1.59E-08	1.14E-08	3.68E-08	1.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	4.36E-07	3.05E-07	7.21E-08	2.12E-08	1.66E-08	1.14E-08	3.84E-08	1.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	4.59E-07	3.20E-07	6.47E-08	2.21E-08	1.75E-08	1.02E-08	3.14E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	4.54E-07	3.17E-07	6.62E-08	2.19E-08	1.74E-08	1.05E-08	3.28E-08	1.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	4.49E-07	3.13E-07	6.77E-08	2.17E-08	1.72E-08	1.07E-08	3.43E-08	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	4.44E-07	3.10E-07	6.93E-08	2.15E-08	1.71E-08	1.10E-08	3.58E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	4.39E-07	3.07E-07	7.09E-08	2.14E-08	1.69E-08	1.12E-08	3.75E-08	1.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	4.62E-07	3.22E-07	6.19E-08	2.25E-08	1.89E-08	9.82E-09	3.06E-08	1.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	4.57E-07	3.18E-07	6.33E-08	2.23E-08	1.87E-08	1.01E-08	3.19E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	4.51E-07	3.15E-07	6.47E-08	2.21E-08	1.86E-08	1.03E-08	3.33E-08	1.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	4.46E-07	3.12E-07	6.62E-08	2.20E-08	1.84E-08	1.05E-08	3.49E-08	1.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	4.41E-07	3.09E-07	6.77E-08	2.18E-08	1.82E-08	1.08E-08	3.65E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	4.36E-07	3.05E-07	6.93E-08	2.16E-08	1.80E-08	1.11E-08	3.83E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	4.32E-07	3.02E-07	7.00E-08	2.15E-08	1.82E-08	1.12E-08	4.00E-08	1.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	4.59E-07	3.20E-07	6.06E-08	2.27E-08	2.03E-08	9.67E-09	3.10E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	4.54E-07	3.17E-07	6.19E-08	2.26E-08	2.01E-08	9.89E-09	3.24E-08	1.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	4.49E-07	3.13E-07	6.33E-08	2.24E-08	1.99E-08	1.01E-08	3.39E-08	1.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	4.44E-07	3.10E-07	6.47E-08	2.22E-08	1.97E-08	1.04E-08	3.55E-08	1.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	4.39E-07	3.07E-07	6.62E-08	2.20E-08	1.95E-08	1.06E-08	3.72E-08	1.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	4.34E-07	3.04E-07	6.77E-08	2.18E-08	1.92E-08	1.09E-08	3.90E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	4.62E-07	3.22E-07	5.80E-08	2.32E-08	2.20E-08	9.31E-09	3.02E-08	1.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	4.57E-07	3.18E-07	5.93E-08	2.30E-08	2.18E-08	9.52E-09	3.15E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	4.51E-07	3.15E-07	6.06E-08	2.28E-08	2.16E-08	9.73E-09	3.29E-08	1.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	4.46E-07	3.12E-07	6.19E-08	2.26E-08	2.14E-08	9.95E-09	3.44E-08	1.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	4.41E-07	3.09E-07	6.33E-08	2.24E-08	2.11E-08	1.02E-08	3.61E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	4.36E-07	3.06E-07	6.47E-08	2.23E-08	2.09E-08	1.04E-08	3.79E-08	1.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	4.31E-07	3.02E-07	6.62E-08	2.21E-08	2.06E-08	1.07E-08	3.98E-08	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	4.26E-07	2.99E-07	6.70E-08	2.20E-08	2.09E-08	1.08E-08	4.20E-08	2.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	4.59E-07	3.20E-07	5.69E-08	2.35E-08	2.38E-08	9.17E-09	3.06E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	4.54E-07	3.17E-07	5.81E-08	2.33E-08	2.36E-08	9.37E-09	3.20E-08	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	4.49E-07	3.13E-07	5.93E-08	2.31E-08	2.33E-08	9.57E-09	3.34E-08	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	4.44E-07	3.10E-07	6.06E-08	2.29E-08	2.30E-08	9.78E-09	3.50E-08	2.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	4.39E-07	3.07E-07	6.19E-08	2.27E-08	2.27E-08	1.00E-08	3.67E-08	2.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	4.34E-07	3.04E-07	6.33E-08	2.25E-08	2.24E-08	1.02E-08	3.85E-08	2.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	4.29E-07	3.01E-07	6.48E-08	2.23E-08	2.21E-08	1.05E-08	4.05E-08	2.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	4.22E-07	2.97E-07	6.46E-08	2.24E-08	2.34E-08	1.05E-08	4.33E-08	2.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	4.62E-07	3.22E-07	5.46E-08	2.39E-08	2.60E-08	8.84E-09	2.96E-08	2.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	4.56E-07	3.18E-07	5.57E-08	2.37E-08	2.58E-08	9.03E-09	3.10E-08	2.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	4.51E-07	3.15E-07	5.69E-08	2.35E-08	2.56E-08	9.22E-09	3.24E-08	2.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	4.46E-07	3.12E-07	5.81E-08	2.33E-08	2.52E-08	9.42E-09	3.39E-08	2.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	4.41E-07	3.09E-07	5.94E-08	2.31E-08	2.49E-08	9.62E-09	3.55E-08	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	4.36E-07	3.06E-07	6.06E-08	2.29E-08	2.45E-08	9.83E-09	3.73E-08	2.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	4.31E-07	3.02E-07	6.20E-08	2.27E-08	2.41E-08	1.01E-08	3.92E-08	2.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.26E-07	2.99E-07	6.34E-08	2.25E-08	2.37E-08	1.03E-08	4.13E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	4.59E-07	3.20E-07	5.35E-08	2.42E-08	2.84E-08	8.70E-09	3.00E-08	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	4.54E-07	3.17E-07	5.46E-08	2.40E-08	2.81E-08	8.89E-09	3.14E-08	2.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	4.49E-07	3.13E-07	5.58E-08	2.38E-08	2.78E-08	9.07E-09	3.28E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	4.44E-07	3.10E-07	5.69E-08	2.36E-08	2.74E-08	9.26E-09	3.44E-08	2.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	4.39E-07	3.07E-07	5.81E-08	2.34E-08	2.69E-08	9.46E-09	3.61E-08	2.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	4.34E-07	3.04E-07	5.94E-08	2.32E-08	2.65E-08	9.67E-09	3.79E-08	2.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	4.29E-07	3.01E-07	6.07E-08	2.30E-08	2.60E-08	9.88E-09	3.99E-08	2.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	4.24E-07	2.98E-07	6.20E-08	2.28E-08	2.56E-08	1.01E-08	4.20E-08	2.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	4.19E-07	2.94E-07	6.21E-08	2.28E-08	2.66E-08	1.01E-08	4.45E-08	2.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	4.61E-07	3.22E-07	5.14E-08	2.47E-08	3.14E-08	8.40E-09	2.90E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	4.56E-07	3.18E-07	5.25E-08	2.45E-08	3.11E-08	8.57E-09	3.03E-08	2.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	4.51E-07	3.15E-07	5.35E-08	2.43E-08	3.06E-08	8.74E-09	3.17E-08	2.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	4.46E-07	3.12E-07	5.46E-08	2.41E-08	3.02E-08	8.92E-09	3.33E-08	2.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	4.41E-07	3.09E-07	5.58E-08	2.39E-08	2.98E-08	9.11E-09	3.49E-08	2.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	4.36E-07	3.06E-07	5.70E-08	2.37E-08	2.93E-08	9.30E-09	3.66E-08	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	4.31E-07	3.02E-07	5.82E-08	2.34E-08	2.87E-08	9.50E-09	3.85E-08	2.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.26E-07	2.99E-07	5.94E-08	2.32E-08	2.82E-08	9.71E-09	4.06E-08	2.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	4.22E-07	2.96E-07	6.07E-08	2.30E-08	2.76E-08	9.92E-09	4.28E-08	2.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	4.64E-07	3.23E-07	4.94E-08	2.52E-08	3.50E-08	8.11E-09	2.81E-08	2.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	4.59E-07	3.20E-07	5.04E-08	2.50E-08	3.47E-08	8.27E-09	2.93E-08	2.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	4.54E-07	3.17E-07	5.14E-08	2.48E-08	3.42E-08	8.43E-09	3.07E-08	2.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	4.48E-07	3.14E-07	5.25E-08	2.46E-08	3.35E-08	8.60E-09	3.21E-08	2.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	4.43E-07	3.10E-07	5.36E-08	2.44E-08	3.30E-08	8.77E-09	3.36E-08	2.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	4.38E-07	3.07E-07	5.47E-08	2.41E-08	3.24E-08	8.96E-09	3.53E-08	2.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	4.34E-07	3.04E-07	5.58E-08	2.39E-08	3.19E-08	9.15E-09	3.72E-08	2.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	4.29E-07	3.01E-07	5.70E-08	2.37E-08	3.12E-08	9.34E-09	3.91E-08	2.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	4.24E-07	2.98E-07	5.82E-08	2.35E-08	3.06E-08	9.54E-09	4.12E-08	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	4.19E-07	2.95E-07	5.95E-08	2.33E-08	2.99E-08	9.74E-09	4.35E-08	2.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	4.16E-07	2.93E-07	5.99E-08	2.32E-08	3.01E-08	9.82E-09	4.52E-08	2.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	4.61E-07	3.21E-07	4.85E-08	2.55E-08	3.89E-08	7.99E-09	2.83E-08	2.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	4.56E-07	3.18E-07	4.95E-08	2.53E-08	3.84E-08	8.15E-09	2.96E-08	2.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	4.51E-07	3.15E-07	5.05E-08	2.51E-08	3.77E-08	8.30E-09	3.10E-08	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	4.46E-07	3.12E-07	5.15E-08	2.49E-08	3.69E-08	8.46E-09	3.24E-08	2.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	4.41E-07	3.09E-07	5.25E-08	2.46E-08	3.62E-08	8.63E-09	3.40E-08	2.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	4.36E-07	3.06E-07	5.36E-08	2.44E-08	3.54E-08	8.80E-09	3.57E-08	2.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	4.31E-07	3.03E-07	5.47E-08	2.42E-08	3.48E-08	8.99E-09	3.76E-08	2.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.26E-07	2.99E-07	5.59E-08	2.40E-08	3.41E-08	9.18E-09	3.97E-08	2.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	4.22E-07	2.97E-07	5.70E-08	2.38E-08	3.33E-08	9.37E-09	4.19E-08	2.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	4.17E-07	2.94E-07	5.82E-08	2.35E-08	3.24E-08	9.57E-09	4.43E-08	2.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	4.13E-07	2.91E-07	5.76E-08	2.37E-08	3.46E-08	9.48E-09	4.59E-08	2.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	4.64E-07	3.23E-07	4.67E-08	2.60E-08	4.41E-08	7.72E-09	2.73E-08	2.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	4.59E-07	3.20E-07	4.76E-08	2.58E-08	4.35E-08	7.87E-09	2.86E-08	2.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	4.53E-07	3.17E-07	4.86E-08	2.56E-08	4.27E-08	8.02E-09	2.99E-08	2.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	4.48E-07	3.13E-07	4.95E-08	2.54E-08	4.18E-08	8.17E-09	3.13E-08	2.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	4.43E-07	3.10E-07	5.05E-08	2.51E-08	4.08E-08	8.32E-09	3.28E-08	2.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	4.38E-07	3.07E-07	5.15E-08	2.49E-08	3.99E-08	8.49E-09	3.44E-08	2.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	4.33E-07	3.04E-07	5.25E-08	2.47E-08	3.90E-08	8.66E-09	3.62E-08	2.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	4.29E-07	3.01E-07	5.36E-08	2.45E-08	3.80E-08	8.83E-09	3.81E-08	2.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	4.24E-07	2.98E-07	5.47E-08	2.42E-08	3.71E-08	9.01E-09	4.02E-08	2.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	4.19E-07	2.95E-07	5.59E-08	2.40E-08	3.62E-08	9.20E-09	4.25E-08	2.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	4.15E-07	2.92E-07	5.70E-08	2.38E-08	3.53E-08	9.39E-09	4.50E-08	2.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	4.61E-07	3.21E-07	4.59E-08	2.64E-08	4.98E-08	7.61E-09	2.75E-08	2.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	4.56E-07	3.18E-07	4.68E-08	2.61E-08	4.89E-08	7.75E-09	2.88E-08	2.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	4.51E-07	3.15E-07	4.77E-08	2.59E-08	4.77E-08	7.89E-09	3.01E-08	2.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	4.46E-07	3.12E-07	4.86E-08	2.57E-08	4.66E-08	8.04E-09	3.15E-08	2.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	4.41E-07	3.09E-07	4.95E-08	2.54E-08	4.54E-08	8.19E-09	3.31E-08	2.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	4.36E-07	3.06E-07	5.05E-08	2.52E-08	4.42E-08	8.35E-09	3.48E-08	2.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	4.31E-07	3.03E-07	5.15E-08	2.50E-08	4.30E-08	8.51E-09	3.66E-08	2.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.26E-07	3.00E-07	5.26E-08	2.48E-08	4.18E-08	8.68E-09	3.86E-08	2.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	4.22E-07	2.97E-07	5.36E-08	2.45E-08	4.06E-08	8.85E-09	4.07E-08	2.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	4.17E-07	2.94E-07	5.48E-08	2.43E-08	3.96E-08	9.03E-09	4.31E-08	2.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	4.13E-07	2.91E-07	5.59E-08	2.41E-08	3.86E-08	9.22E-09	4.57E-08	2.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	4.11E-07	2.90E-07	5.53E-08	2.42E-08	4.10E-08	9.12E-09	4.64E-08	2.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	4.64E-07	3.23E-07	4.42E-08	2.69E-08	5.79E-08	7.36E-09	2.65E-08	2.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	4.58E-07	3.20E-07	4.51E-08	2.67E-08	5.68E-08	7.50E-09	2.77E-08	2.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	4.53E-07	3.17E-07	4.59E-08	2.65E-08	5.53E-08	7.63E-09	2.90E-08	2.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	4.48E-07	3.13E-07	4.68E-08	2.62E-08	5.36E-08	7.77E-09	3.03E-08	2.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	4.43E-07	3.10E-07	4.77E-08	2.60E-08	5.22E-08	7.91E-09	3.18E-08	2.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	4.38E-07	3.07E-07	4.86E-08	2.57E-08	5.07E-08	8.06E-09	3.34E-08	2.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	4.33E-07	3.04E-07	4.96E-08	2.55E-08	4.92E-08	8.21E-09	3.51E-08	2.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	4.29E-07	3.01E-07	5.06E-08	2.53E-08	4.77E-08	8.37E-09	3.70E-08	2.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	4.24E-07	2.98E-07	5.15E-08	2.50E-08	4.62E-08	8.53E-09	3.90E-08	2.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	4.19E-07	2.95E-07	5.26E-08	2.48E-08	4.47E-08	8.69E-09	4.12E-08	2.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	4.15E-07	2.92E-07	5.37E-08	2.46E-08	4.36E-08	8.87E-09	4.38E-08	2.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	4.61E-07	3.21E-07	4.35E-08	2.73E-08	6.71E-08	7.26E-09	2.66E-08	2.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	4.56E-07	3.18E-07	4.43E-08	2.70E-08	6.53E-08	7.39E-09	2.79E-08	2.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	4.51E-07	3.15E-07	4.51E-08	2.68E-08	6.30E-08	7.51E-09	2.92E-08	2.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	4.45E-07	3.12E-07	4.60E-08	2.65E-08	6.09E-08	7.65E-09	3.05E-08	2.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	4.41E-07	3.09E-07	4.68E-08	2.63E-08	5.90E-08	7.79E-09	3.21E-08	2.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	4.36E-07	3.06E-07	4.77E-08	2.60E-08	5.70E-08	7.93E-09	3.37E-08	2.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	4.31E-07	3.03E-07	4.87E-08	2.58E-08	5.51E-08	8.08E-09	3.55E-08	2.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	4.26E-07	3.00E-07	4.96E-08	2.56E-08	5.32E-08	8.23E-09	3.74E-08	2.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	4.21E-07	2.97E-07	5.06E-08	2.53E-08	5.13E-08	8.38E-09	3.95E-08	2.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	4.17E-07	2.94E-07	5.16E-08	2.51E-08	4.95E-08	8.54E-09	4.17E-08	2.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	4.12E-07	2.91E-07	5.27E-08	2.48E-08	4.82E-08	8.72E-09	4.44E-08	2.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	4.63E-07	3.23E-07	4.20E-08	2.78E-08	8.10E-08	7.03E-09	2.56E-08	2.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	4.58E-07	3.20E-07	4.27E-08	2.76E-08	7.86E-08	7.15E-09	2.68E-08	2.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	4.53E-07	3.17E-07	4.35E-08	2.74E-08	7.55E-08	7.27E-09	2.80E-08	2.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	4.48E-07	3.13E-07	4.43E-08	2.71E-08	7.26E-08	7.40E-09	2.93E-08	2.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	4.43E-07	3.10E-07	4.51E-08	2.69E-08	6.97E-08	7.53E-09	3.07E-08	2.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	4.38E-07	3.07E-07	4.60E-08	2.66E-08	6.72E-08	7.67E-09	3.23E-08	2.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	4.33E-07	3.04E-07	4.69E-08	2.64E-08	6.46E-08	7.80E-09	3.40E-08	2.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	4.28E-07	3.01E-07	4.78E-08	2.61E-08	6.21E-08	7.95E-09	3.58E-08	2.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	4.24E-07	2.98E-07	4.87E-08	2.59E-08	5.97E-08	8.09E-09	3.78E-08	2.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	4.19E-07	2.95E-07	4.96E-08	2.56E-08	5.73E-08	8.24E-09	3.99E-08	2.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	4.15E-07	2.92E-07	5.06E-08	2.54E-08	5.51E-08	8.39E-09	4.22E-08	2.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	4.61E-07	3.21E-07	4.13E-08	2.82E-08	9.73E-08	6.93E-09	2.57E-08	2.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	4.55E-07	3.18E-07	4.20E-08	2.80E-08	9.30E-08	7.04E-09	2.69E-08	2.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	4.50E-07	3.15E-07	4.28E-08	2.77E-08	8.85E-08	7.16E-09	2.81E-08	2.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	4.45E-07	3.12E-07	4.35E-08	2.74E-08	8.45E-08	7.29E-09	2.95E-08	2.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	4.40E-07	3.09E-07	4.44E-08	2.72E-08	8.06E-08	7.41E-09	3.09E-08	2.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	4.35E-07	3.06E-07	4.52E-08	2.69E-08	7.72E-08	7.54E-09	3.25E-08	2.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	4.31E-07	3.02E-07	4.60E-08	2.67E-08	7.38E-08	7.68E-09	3.42E-08	2.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	4.26E-07	3.00E-07	4.69E-08	2.64E-08	7.06E-08	7.82E-09	3.61E-08	2.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	4.21E-07	2.97E-07	4.78E-08	2.62E-08	6.76E-08	7.96E-09	3.81E-08	2.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	4.17E-07	2.94E-07	4.87E-08	2.59E-08	6.49E-08	8.11E-09	4.04E-08	2.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	4.12E-07	2.91E-07	4.97E-08	2.56E-08	6.23E-08	8.26E-09	4.29E-08	3.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	4.63E-07	3.23E-07	3.99E-08	2.88E-08	1.25E-07	6.71E-09	2.46E-08	2.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	4.58E-07	3.20E-07	4.06E-08	2.86E-08	1.19E-07	6.83E-09	2.58E-08	2.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	4.53E-07	3.16E-07	4.13E-08	2.83E-08	1.12E-07	6.94E-09	2.70E-08	2.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	4.48E-07	3.13E-07	4.20E-08	2.80E-08	1.05E-07	7.05E-09	2.82E-08	2.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	4.43E-07	3.10E-07	4.28E-08	2.78E-08	9.96E-08	7.17E-09	2.96E-08	2.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	4.38E-07	3.07E-07	4.36E-08	2.75E-08	9.43E-08	7.30E-09	3.11E-08	2.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	4.33E-07	3.04E-07	4.44E-08	2.72E-08	8.96E-08	7.43E-09	3.27E-08	2.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	4.28E-07	3.01E-07	4.52E-08	2.70E-08	8.51E-08	7.56E-09	3.45E-08	2.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	4.24E-07	2.98E-07	4.61E-08	2.67E-08	8.10E-08	7.69E-09	3.64E-08	3.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	4.19E-07	2.95E-07	4.70E-08	2.65E-08	7.72E-08	7.83E-09	3.85E-08	3.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	4.14E-07	2.92E-07	4.79E-08	2.62E-08	7.41E-08	7.98E-09	4.09E-08	3.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	4.60E-07	3.21E-07	3.92E-08	2.92E-08	1.60E-07	6.62E-09	2.47E-08	2.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	4.55E-07	3.18E-07	3.99E-08	2.89E-08	1.49E-07	6.73E-09	2.59E-08	2.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	4.50E-07	3.15E-07	4.06E-08	2.87E-08	1.38E-07	6.84E-09	2.70E-08	2.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	4.45E-07	3.12E-07	4.13E-08	2.84E-08	1.28E-07	6.95E-09	2.83E-08	2.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	4.40E-07	3.09E-07	4.21E-08	2.81E-08	1.19E-07	7.06E-09	2.97E-08	2.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	4.35E-07	3.05E-07	4.28E-08	2.78E-08	1.12E-07	7.18E-09	3.12E-08	3.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	4.30E-07	3.02E-07	4.36E-08	2.76E-08	1.05E-07	7.31E-09	3.29E-08	3.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	4.26E-07	2.99E-07	4.44E-08	2.73E-08	9.94E-08	7.43E-09	3.47E-08	3.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	4.21E-07	2.97E-07	4.53E-08	2.70E-08	9.38E-08	7.56E-09	3.66E-08	3.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	4.17E-07	2.94E-07	4.61E-08	2.68E-08	8.90E-08	7.70E-09	3.88E-08	3.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	4.12E-07	2.91E-07	4.70E-08	2.65E-08	8.53E-08	7.85E-09	4.13E-08	3.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	4.66E-07	3.25E-07	3.80E-08	2.98E-08	1.39E-07	6.42E-09	2.32E-08	2.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	4.57E-07	3.19E-07	3.86E-08	2.96E-08	2.13E-07	6.53E-09	2.47E-08	2.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	4.52E-07	3.16E-07	3.93E-08	2.93E-08	1.94E-07	6.64E-09	2.59E-08	2.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	4.47E-07	3.13E-07	4.00E-08	2.90E-08	1.76E-07	6.74E-09	2.71E-08	2.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	4.42E-07	3.10E-07	4.07E-08	2.87E-08	1.60E-07	6.85E-09	2.84E-08	3.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	4.38E-07	3.07E-07	4.14E-08	2.85E-08	1.47E-07	6.96E-09	2.98E-08	3.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	4.33E-07	3.04E-07	4.21E-08	2.82E-08	1.35E-07	7.07E-09	3.13E-08	3.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	4.28E-07	3.01E-07	4.29E-08	2.79E-08	1.26E-07	7.19E-09	3.30E-08	3.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	4.23E-07	2.98E-07	4.37E-08	2.76E-08	1.18E-07	7.32E-09	3.49E-08	3.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	4.19E-07	2.95E-07	4.45E-08	2.74E-08	1.10E-07	7.44E-09	3.69E-08	3.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	4.14E-07	2.92E-07	4.53E-08	2.71E-08	1.04E-07	7.57E-09	3.91E-08	3.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	4.45E-07	3.11E-07	3.93E-08	2.94E-08	2.32E-07	6.65E-09	2.72E-08	3.06E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	4.40E-07	3.08E-07	4.00E-08	2.91E-08	2.07E-07	6.75E-09	2.85E-08	3.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	4.35E-07	3.05E-07	4.07E-08	2.88E-08	1.85E-07	6.86E-09	2.99E-08	3.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	4.30E-07	3.02E-07	4.14E-08	2.85E-08	1.68E-07	6.97E-09	3.14E-08	3.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	4.26E-07	2.99E-07	4.22E-08	2.82E-08	1.54E-07	7.08E-09	3.31E-08	3.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	4.21E-07	2.96E-07	4.29E-08	2.80E-08	1.42E-07	7.20E-09	3.50E-08	3.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	4.16E-07	2.94E-07	4.37E-08	2.77E-08	1.32E-07	7.32E-09	3.71E-08	3.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	4.12E-07	2.91E-07	4.45E-08	2.74E-08	1.23E-07	7.45E-09	3.94E-08	3.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	4.32E-07	3.04E-07	4.01E-08	2.92E-08	2.43E-07	6.76E-09	3.01E-08	3.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	4.28E-07	3.01E-07	4.08E-08	2.89E-08	2.16E-07	6.87E-09	3.16E-08	3.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	4.23E-07	2.98E-07	4.15E-08	2.86E-08	1.94E-07	6.98E-09	3.33E-08	3.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	4.19E-07	2.95E-07	4.22E-08	2.83E-08	1.76E-07	7.09E-09	3.52E-08	3.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	4.14E-07	2.92E-07	4.30E-08	2.80E-08	1.62E-07	7.21E-09	3.74E-08	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	4.21E-07	2.96E-07	4.08E-08	2.89E-08	2.51E-07	6.88E-09	3.35E-08	3.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	4.16E-07	2.93E-07	4.16E-08	2.86E-08	2.24E-07	6.99E-09	3.55E-08	3.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	4.12E-07	2.90E-07	4.23E-08	2.83E-08	2.02E-07	7.10E-09	3.76E-08	3.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	4.11E-07	2.90E-07	4.15E-08	2.87E-08	2.59E-07	6.97E-09	3.70E-08	3.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.30E-06	9.06E-07	2.20E-07	5.74E-08	3.46E-08	3.33E-08	8.80E-08	4.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.28E-06	8.91E-07	2.16E-07	5.80E-08	3.75E-08	3.32E-08	9.37E-08	4.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.29E-06	9.01E-07	2.10E-07	5.86E-08	3.81E-08	3.22E-08	8.96E-08	4.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.28E-06	8.91E-07	2.15E-07	5.81E-08	3.78E-08	3.30E-08	9.35E-08	4.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.29E-06	8.97E-07	2.05E-07	5.92E-08	4.04E-08	3.17E-08	9.13E-08	4.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.27E-06	8.87E-07	2.10E-07	5.87E-08	4.01E-08	3.25E-08	9.53E-08	4.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.25E-06	8.74E-07	2.09E-07	5.89E-08	4.22E-08	3.27E-08	1.01E-07	4.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.29E-06	9.01E-07	1.95E-07	6.03E-08	4.31E-08	3.04E-08	8.92E-08	4.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.28E-06	8.92E-07	2.00E-07	5.98E-08	4.29E-08	3.12E-08	9.30E-08	4.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.26E-06	8.82E-07	2.05E-07	5.93E-08	4.25E-08	3.20E-08	9.72E-08	4.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.30E-06	9.06E-07	1.86E-07	6.14E-08	4.62E-08	2.92E-08	8.70E-08	4.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.29E-06	8.97E-07	1.91E-07	6.10E-08	4.59E-08	2.99E-08	9.08E-08	4.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.27E-06	8.87E-07	1.95E-07	6.05E-08	4.56E-08	3.07E-08	9.48E-08	4.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.26E-06	8.78E-07	2.00E-07	6.00E-08	4.52E-08	3.14E-08	9.91E-08	4.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.24E-06	8.69E-07	2.05E-07	5.95E-08	4.48E-08	3.22E-08	1.04E-07	4.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.23E-06	8.60E-07	2.03E-07	5.98E-08	4.69E-08	3.22E-08	1.08E-07	5.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.29E-06	9.02E-07	1.82E-07	6.21E-08	4.94E-08	2.88E-08	8.84E-08	5.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.28E-06	8.92E-07	1.86E-07	6.16E-08	4.90E-08	2.94E-08	9.23E-08	5.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.26E-06	8.83E-07	1.91E-07	6.11E-08	4.86E-08	3.02E-08	9.65E-08	5.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.25E-06	8.74E-07	1.95E-07	6.07E-08	4.82E-08	3.09E-08	1.01E-07	5.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.24E-06	8.65E-07	2.00E-07	6.02E-08	4.77E-08	3.17E-08	1.06E-07	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.30E-06	9.06E-07	1.74E-07	6.33E-08	5.32E-08	2.77E-08	8.61E-08	5.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.29E-06	8.97E-07	1.78E-07	6.28E-08	5.28E-08	2.83E-08	8.98E-08	5.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.27E-06	8.88E-07	1.82E-07	6.23E-08	5.24E-08	2.90E-08	9.39E-08	5.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.26E-06	8.79E-07	1.86E-07	6.18E-08	5.19E-08	2.96E-08	9.82E-08	5.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.24E-06	8.69E-07	1.91E-07	6.13E-08	5.14E-08	3.04E-08	1.03E-07	5.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.23E-06	8.60E-07	1.95E-07	6.08E-08	5.08E-08	3.11E-08	1.08E-07	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.22E-06	8.52E-07	1.97E-07	6.06E-08	5.14E-08	3.15E-08	1.12E-07	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.29E-06	9.02E-07	1.71E-07	6.40E-08	5.71E-08	2.72E-08	8.74E-08	5.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.28E-06	8.92E-07	1.74E-07	6.35E-08	5.67E-08	2.78E-08	9.13E-08	5.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.26E-06	8.83E-07	1.78E-07	6.30E-08	5.62E-08	2.85E-08	9.54E-08	5.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.25E-06	8.74E-07	1.82E-07	6.25E-08	5.55E-08	2.91E-08	9.98E-08	5.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.24E-06	8.65E-07	1.87E-07	6.20E-08	5.50E-08	2.98E-08	1.05E-07	5.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.22E-06	8.56E-07	1.91E-07	6.15E-08	5.42E-08	3.06E-08	1.10E-07	5.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.30E-06	9.06E-07	1.64E-07	6.53E-08	6.20E-08	2.62E-08	8.49E-08	5.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.29E-06	8.97E-07	1.67E-07	6.48E-08	6.16E-08	2.68E-08	8.87E-08	5.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.27E-06	8.88E-07	1.71E-07	6.42E-08	6.10E-08	2.74E-08	9.27E-08	5.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.26E-06	8.79E-07	1.75E-07	6.37E-08	6.03E-08	2.80E-08	9.70E-08	5.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.24E-06	8.70E-07	1.78E-07	6.32E-08	5.96E-08	2.87E-08	1.02E-07	5.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.23E-06	8.61E-07	1.82E-07	6.27E-08	5.89E-08	2.93E-08	1.07E-07	5.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.22E-06	8.52E-07	1.87E-07	6.21E-08	5.81E-08	3.00E-08	1.12E-07	5.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.20E-06	8.42E-07	1.89E-07	6.19E-08	5.89E-08	3.04E-08	1.18E-07	5.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.29E-06	9.01E-07	1.60E-07	6.60E-08	6.71E-08	2.58E-08	8.61E-08	5.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.28E-06	8.92E-07	1.64E-07	6.55E-08	6.65E-08	2.64E-08	9.00E-08	5.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.26E-06	8.83E-07	1.67E-07	6.50E-08	6.57E-08	2.70E-08	9.41E-08	5.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.25E-06	8.74E-07	1.71E-07	6.44E-08	6.49E-08	2.75E-08	9.85E-08	5.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.24E-06	8.65E-07	1.75E-07	6.39E-08	6.41E-08	2.82E-08	1.03E-07	5.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.22E-06	8.56E-07	1.79E-07	6.33E-08	6.32E-08	2.88E-08	1.08E-07	5.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.21E-06	8.48E-07	1.83E-07	6.28E-08	6.22E-08	2.95E-08	1.14E-07	5.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.19E-06	8.35E-07	1.82E-07	6.30E-08	6.60E-08	2.95E-08	1.22E-07	6.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.30E-06	9.06E-07	1.54E-07	6.73E-08	7.34E-08	2.49E-08	8.35E-08	5.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.29E-06	8.97E-07	1.57E-07	6.68E-08	7.28E-08	2.54E-08	8.72E-08	5.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.27E-06	8.88E-07	1.60E-07	6.62E-08	7.21E-08	2.60E-08	9.13E-08	5.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.26E-06	8.79E-07	1.64E-07	6.57E-08	7.11E-08	2.65E-08	9.55E-08	5.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.24E-06	8.70E-07	1.67E-07	6.51E-08	7.01E-08	2.71E-08	1.00E-07	5.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.23E-06	8.61E-07	1.71E-07	6.46E-08	6.91E-08	2.77E-08	1.05E-07	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.21E-06	8.52E-07	1.75E-07	6.40E-08	6.81E-08	2.83E-08	1.10E-07	5.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.20E-06	8.43E-07	1.79E-07	6.35E-08	6.69E-08	2.90E-08	1.16E-07	6.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.29E-06	9.01E-07	1.51E-07	6.81E-08	8.01E-08	2.45E-08	8.45E-08	5.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.28E-06	8.92E-07	1.54E-07	6.76E-08	7.93E-08	2.50E-08	8.84E-08	5.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.26E-06	8.83E-07	1.57E-07	6.70E-08	7.83E-08	2.55E-08	9.25E-08	5.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.25E-06	8.74E-07	1.60E-07	6.64E-08	7.72E-08	2.61E-08	9.69E-08	6.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.24E-06	8.65E-07	1.64E-07	6.59E-08	7.60E-08	2.66E-08	1.02E-07	6.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.22E-06	8.57E-07	1.67E-07	6.53E-08	7.47E-08	2.72E-08	1.07E-07	6.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.21E-06	8.48E-07	1.71E-07	6.47E-08	7.34E-08	2.78E-08	1.12E-07	6.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.19E-06	8.39E-07	1.75E-07	6.42E-08	7.21E-08	2.84E-08	1.18E-07	6.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.18E-06	8.29E-07	1.75E-07	6.42E-08	7.51E-08	2.85E-08	1.25E-07	6.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.30E-06	9.06E-07	1.45E-07	6.95E-08	8.86E-08	2.36E-08	8.17E-08	6.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.29E-06	8.97E-07	1.48E-07	6.89E-08	8.77E-08	2.41E-08	8.54E-08	6.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.27E-06	8.88E-07	1.51E-07	6.84E-08	8.64E-08	2.46E-08	8.93E-08	6.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.26E-06	8.79E-07	1.54E-07	6.78E-08	8.53E-08	2.51E-08	9.36E-08	6.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.24E-06	8.70E-07	1.57E-07	6.72E-08	8.40E-08	2.57E-08	9.83E-08	6.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.23E-06	8.61E-07	1.61E-07	6.66E-08	8.26E-08	2.62E-08	1.03E-07	6.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.21E-06	8.52E-07	1.64E-07	6.60E-08	8.10E-08	2.68E-08	1.08E-07	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.20E-06	8.44E-07	1.68E-07	6.54E-08	7.95E-08	2.73E-08	1.14E-07	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.19E-06	8.35E-07	1.71E-07	6.49E-08	7.78E-08	2.79E-08	1.20E-07	6.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.31E-06	9.10E-07	1.39E-07	7.09E-08	9.86E-08	2.28E-08	7.90E-08	6.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.29E-06	9.01E-07	1.42E-07	7.03E-08	9.77E-08	2.33E-08	8.26E-08	6.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.28E-06	8.92E-07	1.45E-07	6.98E-08	9.64E-08	2.37E-08	8.64E-08	6.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.26E-06	8.83E-07	1.48E-07	6.92E-08	9.46E-08	2.42E-08	9.03E-08	6.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.25E-06	8.74E-07	1.51E-07	6.86E-08	9.31E-08	2.47E-08	9.47E-08	6.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.24E-06	8.65E-07	1.54E-07	6.80E-08	9.15E-08	2.52E-08	9.95E-08	6.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.22E-06	8.57E-07	1.57E-07	6.74E-08	8.99E-08	2.57E-08	1.05E-07	6.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.21E-06	8.48E-07	1.61E-07	6.68E-08	8.81E-08	2.63E-08	1.10E-07	6.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.19E-06	8.39E-07	1.64E-07	6.62E-08	8.62E-08	2.69E-08	1.16E-07	6.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.18E-06	8.31E-07	1.68E-07	6.56E-08	8.43E-08	2.74E-08	1.23E-07	6.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.17E-06	8.25E-07	1.69E-07	6.54E-08	8.49E-08	2.76E-08	1.27E-07	6.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.30E-06	9.06E-07	1.37E-07	7.18E-08	1.10E-07	2.25E-08	7.97E-08	6.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.28E-06	8.97E-07	1.40E-07	7.12E-08	1.08E-07	2.29E-08	8.34E-08	6.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.27E-06	8.88E-07	1.42E-07	7.06E-08	1.06E-07	2.34E-08	8.72E-08	6.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.26E-06	8.79E-07	1.45E-07	7.00E-08	1.04E-07	2.38E-08	9.13E-08	6.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.24E-06	8.70E-07	1.48E-07	6.94E-08	1.02E-07	2.43E-08	9.58E-08	6.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.23E-06	8.61E-07	1.51E-07	6.88E-08	9.99E-08	2.48E-08	1.01E-07	6.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.21E-06	8.52E-07	1.54E-07	6.81E-08	9.80E-08	2.53E-08	1.06E-07	6.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.20E-06	8.44E-07	1.57E-07	6.75E-08	9.60E-08	2.58E-08	1.12E-07	6.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.19E-06	8.35E-07	1.61E-07	6.69E-08	9.38E-08	2.64E-08	1.18E-07	6.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.18E-06	8.27E-07	1.64E-07	6.63E-08	9.15E-08	2.69E-08	1.25E-07	6.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.16E-06	8.21E-07	1.62E-07	6.67E-08	9.76E-08	2.67E-08	1.29E-07	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.31E-06	9.10E-07	1.32E-07	7.33E-08	1.24E-07	2.17E-08	7.69E-08	6.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.29E-06	9.01E-07	1.34E-07	7.27E-08	1.23E-07	2.22E-08	8.04E-08	6.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.28E-06	8.92E-07	1.37E-07	7.21E-08	1.20E-07	2.26E-08	8.41E-08	6.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.26E-06	8.83E-07	1.40E-07	7.14E-08	1.18E-07	2.30E-08	8.80E-08	6.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.25E-06	8.74E-07	1.42E-07	7.08E-08	1.15E-07	2.34E-08	9.23E-08	6.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.23E-06	8.65E-07	1.45E-07	7.02E-08	1.13E-07	2.39E-08	9.69E-08	6.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.22E-06	8.57E-07	1.48E-07	6.95E-08	1.10E-07	2.44E-08	1.02E-07	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.21E-06	8.48E-07	1.51E-07	6.89E-08	1.07E-07	2.49E-08	1.07E-07	6.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.19E-06	8.40E-07	1.54E-07	6.83E-08	1.05E-07	2.54E-08	1.13E-07	7.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.18E-06	8.31E-07	1.57E-07	6.76E-08	1.02E-07	2.59E-08	1.20E-07	7.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.17E-06	8.23E-07	1.61E-07	6.70E-08	9.95E-08	2.64E-08	1.27E-07	7.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.30E-06	9.05E-07	1.29E-07	7.42E-08	1.41E-07	2.14E-08	7.75E-08	6.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.28E-06	8.97E-07	1.32E-07	7.36E-08	1.38E-07	2.18E-08	8.10E-08	6.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.27E-06	8.88E-07	1.34E-07	7.29E-08	1.35E-07	2.22E-08	8.48E-08	6.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.26E-06	8.79E-07	1.37E-07	7.23E-08	1.31E-07	2.26E-08	8.88E-08	6.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.24E-06	8.70E-07	1.40E-07	7.16E-08	1.28E-07	2.31E-08	9.32E-08	7.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.23E-06	8.61E-07	1.42E-07	7.10E-08	1.25E-07	2.35E-08	9.79E-08	7.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.21E-06	8.52E-07	1.45E-07	7.03E-08	1.21E-07	2.40E-08	1.03E-07	7.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.20E-06	8.44E-07	1.48E-07	6.97E-08	1.18E-07	2.44E-08	1.09E-07	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.19E-06	8.36E-07	1.51E-07	6.90E-08	1.15E-07	2.49E-08	1.15E-07	7.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.18E-06	8.27E-07	1.54E-07	6.84E-08	1.12E-07	2.54E-08	1.21E-07	7.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.16E-06	8.19E-07	1.58E-07	6.78E-08	1.09E-07	2.60E-08	1.29E-07	7.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.16E-06	8.16E-07	1.56E-07	6.82E-08	1.16E-07	2.57E-08	1.31E-07	7.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.31E-06	9.10E-07	1.25E-07	7.58E-08	1.63E-07	2.07E-08	7.46E-08	6.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.29E-06	9.01E-07	1.27E-07	7.51E-08	1.60E-07	2.11E-08	7.80E-08	6.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.28E-06	8.92E-07	1.29E-07	7.45E-08	1.56E-07	2.15E-08	8.16E-08	6.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.26E-06	8.83E-07	1.32E-07	7.38E-08	1.51E-07	2.19E-08	8.54E-08	7.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.25E-06	8.74E-07	1.34E-07	7.31E-08	1.47E-07	2.23E-08	8.96E-08	7.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.23E-06	8.65E-07	1.37E-07	7.25E-08	1.43E-07	2.27E-08	9.41E-08	7.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.22E-06	8.57E-07	1.40E-07	7.18E-08	1.39E-07	2.31E-08	9.89E-08	7.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.21E-06	8.48E-07	1.42E-07	7.11E-08	1.35E-07	2.36E-08	1.04E-07	7.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.19E-06	8.40E-07	1.45E-07	7.05E-08	1.30E-07	2.40E-08	1.10E-07	7.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.18E-06	8.32E-07	1.48E-07	6.98E-08	1.26E-07	2.45E-08	1.16E-07	7.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.17E-06	8.23E-07	1.51E-07	6.92E-08	1.23E-07	2.50E-08	1.23E-07	7.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.30E-06	9.05E-07	1.23E-07	7.67E-08	1.89E-07	2.04E-08	7.50E-08	7.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.28E-06	8.96E-07	1.25E-07	7.61E-08	1.84E-07	2.08E-08	7.85E-08	7.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.27E-06	8.87E-07	1.27E-07	7.54E-08	1.78E-07	2.12E-08	8.21E-08	7.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.26E-06	8.78E-07	1.30E-07	7.47E-08	1.72E-07	2.15E-08	8.60E-08	7.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.24E-06	8.70E-07	1.32E-07	7.40E-08	1.66E-07	2.19E-08	9.03E-08	7.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.23E-06	8.61E-07	1.35E-07	7.33E-08	1.61E-07	2.23E-08	9.49E-08	7.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.21E-06	8.52E-07	1.37E-07	7.26E-08	1.55E-07	2.27E-08	9.99E-08	7.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.20E-06	8.44E-07	1.40E-07	7.20E-08	1.50E-07	2.32E-08	1.05E-07	7.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.19E-06	8.36E-07	1.43E-07	7.13E-08	1.45E-07	2.36E-08	1.11E-07	7.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.17E-06	8.27E-07	1.45E-07	7.06E-08	1.40E-07	2.40E-08	1.17E-07	7.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.16E-06	8.19E-07	1.48E-07	6.99E-08	1.36E-07	2.45E-08	1.25E-07	7.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.31E-06	9.10E-07	1.18E-07	7.84E-08	2.28E-07	1.98E-08	7.21E-08	7.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.29E-06	9.01E-07	1.20E-07	7.77E-08	2.22E-07	2.01E-08	7.54E-08	7.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.28E-06	8.92E-07	1.23E-07	7.70E-08	2.13E-07	2.05E-08	7.88E-08	7.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.26E-06	8.83E-07	1.25E-07	7.63E-08	2.05E-07	2.08E-08	8.25E-08	7.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.25E-06	8.74E-07	1.27E-07	7.56E-08	1.97E-07	2.12E-08	8.66E-08	7.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.23E-06	8.65E-07	1.30E-07	7.49E-08	1.89E-07	2.16E-08	9.10E-08	7.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.22E-06	8.57E-07	1.32E-07	7.42E-08	1.82E-07	2.20E-08	9.57E-08	7.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.21E-06	8.48E-07	1.35E-07	7.35E-08	1.75E-07	2.24E-08	1.01E-07	7.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.19E-06	8.40E-07	1.37E-07	7.28E-08	1.68E-07	2.28E-08	1.06E-07	7.99E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.18E-06	8.31E-07	1.40E-07	7.21E-08	1.62E-07	2.32E-08	1.12E-07	8.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.17E-06	8.23E-07	1.43E-07	7.14E-08	1.56E-07	2.36E-08	1.19E-07	8.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.30E-06	9.05E-07	1.16E-07	7.94E-08	2.74E-07	1.95E-08	7.24E-08	7.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.28E-06	8.96E-07	1.18E-07	7.87E-08	2.62E-07	1.98E-08	7.57E-08	7.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.27E-06	8.87E-07	1.21E-07	7.80E-08	2.49E-07	2.02E-08	7.91E-08	7.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.25E-06	8.78E-07	1.23E-07	7.73E-08	2.38E-07	2.05E-08	8.30E-08	7.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.24E-06	8.69E-07	1.25E-07	7.65E-08	2.27E-07	2.09E-08	8.71E-08	7.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.23E-06	8.61E-07	1.27E-07	7.58E-08	2.18E-07	2.12E-08	9.16E-08	7.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.21E-06	8.52E-07	1.30E-07	7.51E-08	2.08E-07	2.16E-08	9.64E-08	8.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.20E-06	8.44E-07	1.32E-07	7.44E-08	1.99E-07	2.20E-08	1.02E-07	8.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.19E-06	8.36E-07	1.35E-07	7.36E-08	1.91E-07	2.24E-08	1.07E-07	8.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.17E-06	8.27E-07	1.37E-07	7.29E-08	1.83E-07	2.28E-08	1.14E-07	8.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.16E-06	8.19E-07	1.40E-07	7.22E-08	1.76E-07	2.33E-08	1.21E-07	8.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.30E-06	9.09E-07	1.12E-07	8.12E-08	3.53E-07	1.89E-08	6.94E-08	7.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.29E-06	9.00E-07	1.14E-07	8.04E-08	3.36E-07	1.92E-08	7.26E-08	7.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.28E-06	8.91E-07	1.16E-07	7.97E-08	3.16E-07	1.95E-08	7.59E-08	7.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.26E-06	8.83E-07	1.18E-07	7.90E-08	2.97E-07	1.99E-08	7.94E-08	7.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.25E-06	8.74E-07	1.21E-07	7.82E-08	2.81E-07	2.02E-08	8.33E-08	8.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.23E-06	8.65E-07	1.23E-07	7.75E-08	2.66E-07	2.05E-08	8.75E-08	8.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.22E-06	8.56E-07	1.25E-07	7.67E-08	2.53E-07	2.09E-08	9.21E-08	8.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.21E-06	8.48E-07	1.27E-07	7.60E-08	2.40E-07	2.13E-08	9.71E-08	8.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.19E-06	8.40E-07	1.30E-07	7.52E-08	2.28E-07	2.17E-08	1.02E-07	8.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.18E-06	8.31E-07	1.32E-07	7.45E-08	2.18E-07	2.20E-08	1.08E-07	8.65E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.17E-06	8.23E-07	1.35E-07	7.38E-08	2.09E-07	2.25E-08	1.15E-07	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.30E-06	9.04E-07	1.11E-07	8.22E-08	4.52E-07	1.86E-08	6.96E-08	7.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.28E-06	8.95E-07	1.13E-07	8.14E-08	4.21E-07	1.90E-08	7.28E-08	7.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.27E-06	8.87E-07	1.14E-07	8.07E-08	3.89E-07	1.93E-08	7.61E-08	8.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.25E-06	8.78E-07	1.16E-07	7.99E-08	3.60E-07	1.96E-08	7.96E-08	8.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.24E-06	8.69E-07	1.19E-07	7.92E-08	3.37E-07	1.99E-08	8.36E-08	8.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.23E-06	8.61E-07	1.21E-07	7.84E-08	3.16E-07	2.02E-08	8.79E-08	8.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.21E-06	8.52E-07	1.23E-07	7.76E-08	2.97E-07	2.06E-08	9.26E-08	8.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.20E-06	8.44E-07	1.25E-07	7.69E-08	2.80E-07	2.09E-08	9.77E-08	8.73E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.19E-06	8.35E-07	1.28E-07	7.61E-08	2.65E-07	2.13E-08	1.03E-07	8.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.17E-06	8.27E-07	1.30E-07	7.54E-08	2.51E-07	2.17E-08	1.09E-07	9.02E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.16E-06	8.19E-07	1.33E-07	7.46E-08	2.40E-07	2.21E-08	1.16E-07	9.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.31E-06	9.15E-07	1.07E-07	8.38E-08	3.92E-07	1.81E-08	6.54E-08	7.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.29E-06	8.99E-07	1.09E-07	8.32E-08	6.00E-07	1.84E-08	6.97E-08	8.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.27E-06	8.90E-07	1.11E-07	8.25E-08	5.46E-07	1.87E-08	7.29E-08	8.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.26E-06	8.82E-07	1.13E-07	8.17E-08	4.95E-07	1.90E-08	7.63E-08	8.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.25E-06	8.73E-07	1.15E-07	8.09E-08	4.50E-07	1.93E-08	7.99E-08	8.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.23E-06	8.65E-07	1.17E-07	8.01E-08	4.13E-07	1.96E-08	8.39E-08	8.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.22E-06	8.56E-07	1.19E-07	7.94E-08	3.82E-07	1.99E-08	8.82E-08	8.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.21E-06	8.48E-07	1.21E-07	7.86E-08	3.55E-07	2.03E-08	9.30E-08	8.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.19E-06	8.39E-07	1.23E-07	7.78E-08	3.32E-07	2.06E-08	9.82E-08	9.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.18E-06	8.31E-07	1.25E-07	7.70E-08	3.11E-07	2.10E-08	1.04E-07	9.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.17E-06	8.23E-07	1.28E-07	7.62E-08	2.93E-07	2.13E-08	1.10E-07	9.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.25E-06	8.77E-07	1.11E-07	8.27E-08	6.54E-07	1.87E-08	7.66E-08	8.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.24E-06	8.69E-07	1.13E-07	8.19E-08	5.84E-07	1.90E-08	8.03E-08	8.79E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.23E-06	8.60E-07	1.15E-07	8.11E-08	5.22E-07	1.93E-08	8.42E-08	8.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.21E-06	8.52E-07	1.17E-07	8.03E-08	4.73E-07	1.96E-08	8.85E-08	9.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.20E-06	8.43E-07	1.19E-07	7.95E-08	4.33E-07	1.99E-08	9.33E-08	9.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.19E-06	8.35E-07	1.21E-07	7.87E-08	4.00E-07	2.03E-08	9.86E-08	9.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.17E-06	8.27E-07	1.23E-07	7.79E-08	3.72E-07	2.06E-08	1.05E-07	9.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.16E-06	8.19E-07	1.26E-07	7.71E-08	3.48E-07	2.10E-08	1.11E-07	9.82E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.22E-06	8.55E-07	1.13E-07	8.21E-08	6.85E-07	1.90E-08	8.47E-08	9.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.21E-06	8.47E-07	1.15E-07	8.13E-08	6.09E-07	1.93E-08	8.90E-08	9.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.19E-06	8.39E-07	1.17E-07	8.05E-08	5.47E-07	1.96E-08	9.39E-08	9.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.18E-06	8.31E-07	1.19E-07	7.97E-08	4.96E-07	2.00E-08	9.92E-08	9.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.17E-06	8.23E-07	1.21E-07	7.88E-08	4.56E-07	2.03E-08	1.05E-07	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.19E-06	8.34E-07	1.15E-07	8.14E-08	7.09E-07	1.94E-08	9.44E-08	1.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.17E-06	8.27E-07	1.17E-07	8.06E-08	6.31E-07	1.97E-08	9.98E-08	1.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.16E-06	8.18E-07	1.19E-07	7.97E-08	5.69E-07	2.00E-08	1.06E-07	1.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.16E-06	8.17E-07	1.17E-07	8.08E-08	7.30E-07	1.96E-08	1.04E-07	1.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.97E-07	2.07E-07	4.87E-08	1.31E-08	8.05E-09	7.63E-09	2.02E-08	9.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.92E-07	2.03E-07	4.78E-08	1.33E-08	8.73E-09	7.61E-09	2.15E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.95E-07	2.06E-07	4.64E-08	1.34E-08	8.85E-09	7.37E-09	2.05E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.92E-07	2.03E-07	4.75E-08	1.33E-08	8.80E-09	7.57E-09	2.14E-08	1.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.94E-07	2.04E-07	4.53E-08	1.36E-08	9.38E-09	7.26E-09	2.09E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.90E-07	2.02E-07	4.64E-08	1.34E-08	9.32E-09	7.44E-09	2.18E-08	1.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.85E-07	1.99E-07	4.63E-08	1.35E-08	9.82E-09	7.50E-09	2.32E-08	1.11E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.95E-07	2.06E-07	4.32E-08	1.38E-08	1.00E-08	6.96E-09	2.04E-08	1.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.92E-07	2.03E-07	4.42E-08	1.37E-08	9.97E-09	7.14E-09	2.13E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.88E-07	2.01E-07	4.53E-08	1.36E-08	9.89E-09	7.32E-09	2.23E-08	1.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.97E-07	2.07E-07	4.13E-08	1.41E-08	1.07E-08	6.69E-09	1.99E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.93E-07	2.05E-07	4.22E-08	1.40E-08	1.07E-08	6.85E-09	2.08E-08	1.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.90E-07	2.02E-07	4.32E-08	1.39E-08	1.06E-08	7.02E-09	2.17E-08	1.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.87E-07	2.00E-07	4.43E-08	1.37E-08	1.05E-08	7.20E-09	2.27E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.83E-07	1.98E-07	4.53E-08	1.36E-08	1.04E-08	7.38E-09	2.37E-08	1.14E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.80E-07	1.96E-07	4.50E-08	1.37E-08	1.09E-08	7.37E-09	2.47E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.95E-07	2.06E-07	4.04E-08	1.42E-08	1.15E-08	6.59E-09	2.03E-08	1.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.92E-07	2.03E-07	4.13E-08	1.41E-08	1.14E-08	6.74E-09	2.11E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.88E-07	2.01E-07	4.22E-08	1.40E-08	1.13E-08	6.91E-09	2.21E-08	1.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.85E-07	1.99E-07	4.32E-08	1.39E-08	1.12E-08	7.08E-09	2.31E-08	1.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.82E-07	1.97E-07	4.43E-08	1.38E-08	1.11E-08	7.25E-09	2.42E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.97E-07	2.07E-07	3.86E-08	1.45E-08	1.24E-08	6.33E-09	1.97E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.93E-07	2.05E-07	3.95E-08	1.44E-08	1.23E-08	6.48E-09	2.06E-08	1.18E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.90E-07	2.02E-07	4.04E-08	1.43E-08	1.22E-08	6.63E-09	2.15E-08	1.19E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.87E-07	2.00E-07	4.13E-08	1.42E-08	1.21E-08	6.79E-09	2.25E-08	1.20E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.83E-07	1.98E-07	4.23E-08	1.40E-08	1.20E-08	6.96E-09	2.35E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.80E-07	1.96E-07	4.32E-08	1.39E-08	1.18E-08	7.13E-09	2.47E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.77E-07	1.94E-07	4.37E-08	1.39E-08	1.19E-08	7.22E-09	2.58E-08	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.95E-07	2.06E-07	3.78E-08	1.47E-08	1.33E-08	6.24E-09	2.00E-08	1.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.92E-07	2.04E-07	3.86E-08	1.46E-08	1.32E-08	6.38E-09	2.09E-08	1.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.88E-07	2.01E-07	3.95E-08	1.44E-08	1.31E-08	6.52E-09	2.19E-08	1.23E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.85E-07	1.99E-07	4.04E-08	1.43E-08	1.29E-08	6.68E-09	2.29E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.82E-07	1.97E-07	4.13E-08	1.42E-08	1.28E-08	6.84E-09	2.40E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.79E-07	1.95E-07	4.23E-08	1.41E-08	1.26E-08	7.00E-09	2.52E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.97E-07	2.07E-07	3.62E-08	1.50E-08	1.44E-08	6.01E-09	1.94E-08	1.24E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.93E-07	2.05E-07	3.70E-08	1.48E-08	1.43E-08	6.14E-09	2.03E-08	1.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.90E-07	2.02E-07	3.78E-08	1.47E-08	1.42E-08	6.28E-09	2.12E-08	1.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.87E-07	2.00E-07	3.87E-08	1.46E-08	1.40E-08	6.42E-09	2.22E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.83E-07	1.98E-07	3.95E-08	1.45E-08	1.39E-08	6.56E-09	2.33E-08	1.27E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.80E-07	1.96E-07	4.04E-08	1.44E-08	1.37E-08	6.72E-09	2.44E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.77E-07	1.94E-07	4.13E-08	1.42E-08	1.35E-08	6.88E-09	2.56E-08	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.74E-07	1.92E-07	4.18E-08	1.42E-08	1.37E-08	6.97E-09	2.71E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.95E-07	2.06E-07	3.55E-08	1.51E-08	1.56E-08	5.91E-09	1.97E-08	1.28E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.92E-07	2.03E-07	3.63E-08	1.50E-08	1.55E-08	6.04E-09	2.06E-08	1.29E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.88E-07	2.01E-07	3.70E-08	1.49E-08	1.53E-08	6.17E-09	2.15E-08	1.30E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.85E-07	1.99E-07	3.78E-08	1.48E-08	1.51E-08	6.31E-09	2.26E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.82E-07	1.97E-07	3.87E-08	1.46E-08	1.49E-08	6.45E-09	2.37E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.79E-07	1.95E-07	3.95E-08	1.45E-08	1.47E-08	6.60E-09	2.49E-08	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.76E-07	1.93E-07	4.04E-08	1.44E-08	1.45E-08	6.76E-09	2.61E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.71E-07	1.91E-07	4.03E-08	1.44E-08	1.54E-08	6.77E-09	2.79E-08	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.97E-07	2.07E-07	3.41E-08	1.54E-08	1.71E-08	5.70E-09	1.91E-08	1.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.93E-07	2.05E-07	3.48E-08	1.53E-08	1.69E-08	5.82E-09	2.00E-08	1.32E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.90E-07	2.02E-07	3.55E-08	1.52E-08	1.68E-08	5.95E-09	2.09E-08	1.33E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.87E-07	2.00E-07	3.63E-08	1.50E-08	1.65E-08	6.07E-09	2.19E-08	1.34E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.83E-07	1.98E-07	3.70E-08	1.49E-08	1.63E-08	6.21E-09	2.29E-08	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.80E-07	1.96E-07	3.79E-08	1.48E-08	1.61E-08	6.34E-09	2.41E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.77E-07	1.94E-07	3.87E-08	1.47E-08	1.58E-08	6.49E-09	2.53E-08	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.74E-07	1.92E-07	3.96E-08	1.45E-08	1.56E-08	6.63E-09	2.66E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.95E-07	2.06E-07	3.34E-08	1.56E-08	1.86E-08	5.61E-09	1.94E-08	1.35E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.92E-07	2.03E-07	3.41E-08	1.55E-08	1.84E-08	5.73E-09	2.02E-08	1.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.88E-07	2.01E-07	3.48E-08	1.53E-08	1.82E-08	5.85E-09	2.12E-08	1.37E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.85E-07	1.99E-07	3.55E-08	1.52E-08	1.79E-08	5.97E-09	2.22E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.82E-07	1.97E-07	3.63E-08	1.51E-08	1.77E-08	6.10E-09	2.33E-08	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.79E-07	1.95E-07	3.71E-08	1.50E-08	1.74E-08	6.23E-09	2.45E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.76E-07	1.93E-07	3.79E-08	1.48E-08	1.71E-08	6.37E-09	2.57E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.72E-07	1.91E-07	3.87E-08	1.47E-08	1.68E-08	6.52E-09	2.71E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.69E-07	1.89E-07	3.88E-08	1.47E-08	1.75E-08	6.54E-09	2.87E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.97E-07	2.07E-07	3.21E-08	1.59E-08	2.06E-08	5.42E-09	1.87E-08	1.38E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.93E-07	2.05E-07	3.27E-08	1.58E-08	2.04E-08	5.53E-09	1.96E-08	1.39E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.90E-07	2.02E-07	3.34E-08	1.57E-08	2.01E-08	5.64E-09	2.05E-08	1.40E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.87E-07	2.00E-07	3.41E-08	1.55E-08	1.98E-08	5.75E-09	2.15E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.83E-07	1.98E-07	3.48E-08	1.54E-08	1.95E-08	5.88E-09	2.25E-08	1.43E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.80E-07	1.96E-07	3.56E-08	1.53E-08	1.92E-08	6.00E-09	2.36E-08	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.77E-07	1.94E-07	3.63E-08	1.51E-08	1.88E-08	6.13E-09	2.48E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.74E-07	1.92E-07	3.71E-08	1.50E-08	1.85E-08	6.26E-09	2.62E-08	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.71E-07	1.90E-07	3.79E-08	1.49E-08	1.81E-08	6.40E-09	2.76E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.98E-07	2.08E-07	3.09E-08	1.62E-08	2.29E-08	5.23E-09	1.81E-08	1.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.95E-07	2.06E-07	3.15E-08	1.61E-08	2.27E-08	5.34E-09	1.89E-08	1.42E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.91E-07	2.03E-07	3.21E-08	1.60E-08	2.24E-08	5.44E-09	1.98E-08	1.44E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.88E-07	2.01E-07	3.27E-08	1.58E-08	2.20E-08	5.55E-09	2.07E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.85E-07	1.99E-07	3.34E-08	1.57E-08	2.17E-08	5.66E-09	2.17E-08	1.46E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.82E-07	1.97E-07	3.41E-08	1.56E-08	2.13E-08	5.78E-09	2.28E-08	1.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.79E-07	1.95E-07	3.48E-08	1.54E-08	2.09E-08	5.90E-09	2.40E-08	1.49E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.75E-07	1.93E-07	3.56E-08	1.53E-08	2.05E-08	6.02E-09	2.52E-08	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.72E-07	1.91E-07	3.63E-08	1.52E-08	2.01E-08	6.15E-09	2.66E-08	1.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.69E-07	1.90E-07	3.71E-08	1.50E-08	1.96E-08	6.28E-09	2.81E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	2.67E-07	1.88E-07	3.74E-08	1.50E-08	1.97E-08	6.33E-09	2.92E-08	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.96E-07	2.07E-07	3.03E-08	1.64E-08	2.55E-08	5.15E-09	1.83E-08	1.45E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.93E-07	2.04E-07	3.09E-08	1.63E-08	2.52E-08	5.25E-09	1.91E-08	1.47E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.90E-07	2.02E-07	3.15E-08	1.62E-08	2.47E-08	5.35E-09	2.00E-08	1.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.86E-07	2.00E-07	3.21E-08	1.60E-08	2.42E-08	5.46E-09	2.09E-08	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.83E-07	1.98E-07	3.28E-08	1.59E-08	2.37E-08	5.56E-09	2.19E-08	1.51E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.80E-07	1.96E-07	3.34E-08	1.57E-08	2.32E-08	5.68E-09	2.30E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.77E-07	1.94E-07	3.41E-08	1.56E-08	2.28E-08	5.80E-09	2.43E-08	1.54E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.74E-07	1.92E-07	3.49E-08	1.55E-08	2.23E-08	5.92E-09	2.56E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.71E-07	1.91E-07	3.56E-08	1.53E-08	2.18E-08	6.04E-09	2.70E-08	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.68E-07	1.89E-07	3.64E-08	1.52E-08	2.13E-08	6.17E-09	2.85E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.66E-07	1.87E-07	3.60E-08	1.53E-08	2.27E-08	6.11E-09	2.96E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.98E-07	2.08E-07	2.92E-08	1.68E-08	2.89E-08	4.98E-09	1.76E-08	1.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.95E-07	2.06E-07	2.97E-08	1.66E-08	2.85E-08	5.08E-09	1.84E-08	1.50E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.91E-07	2.03E-07	3.03E-08	1.65E-08	2.80E-08	5.17E-09	1.93E-08	1.52E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.88E-07	2.01E-07	3.09E-08	1.64E-08	2.74E-08	5.27E-09	2.02E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.85E-07	1.99E-07	3.15E-08	1.62E-08	2.68E-08	5.37E-09	2.11E-08	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.82E-07	1.97E-07	3.21E-08	1.61E-08	2.62E-08	5.47E-09	2.22E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.79E-07	1.95E-07	3.28E-08	1.59E-08	2.56E-08	5.58E-09	2.33E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.75E-07	1.93E-07	3.35E-08	1.58E-08	2.50E-08	5.70E-09	2.46E-08	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.72E-07	1.92E-07	3.42E-08	1.56E-08	2.43E-08	5.81E-09	2.59E-08	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.69E-07	1.90E-07	3.49E-08	1.55E-08	2.38E-08	5.93E-09	2.74E-08	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.67E-07	1.88E-07	3.56E-08	1.54E-08	2.31E-08	6.06E-09	2.90E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.96E-07	2.07E-07	2.86E-08	1.70E-08	3.27E-08	4.91E-09	1.78E-08	1.53E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.93E-07	2.04E-07	2.92E-08	1.69E-08	3.21E-08	5.00E-09	1.86E-08	1.55E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.90E-07	2.02E-07	2.98E-08	1.67E-08	3.13E-08	5.09E-09	1.94E-08	1.57E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.86E-07	2.00E-07	3.03E-08	1.66E-08	3.05E-08	5.19E-09	2.03E-08	1.59E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.83E-07	1.98E-07	3.09E-08	1.64E-08	2.98E-08	5.28E-09	2.13E-08	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.80E-07	1.96E-07	3.15E-08	1.63E-08	2.90E-08	5.38E-09	2.24E-08	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.77E-07	1.94E-07	3.22E-08	1.61E-08	2.82E-08	5.49E-09	2.36E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.74E-07	1.92E-07	3.28E-08	1.60E-08	2.74E-08	5.60E-09	2.49E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.71E-07	1.91E-07	3.35E-08	1.58E-08	2.67E-08	5.71E-09	2.62E-08	1.67E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.68E-07	1.89E-07	3.42E-08	1.57E-08	2.60E-08	5.83E-09	2.78E-08	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.65E-07	1.87E-07	3.49E-08	1.55E-08	2.53E-08	5.95E-09	2.95E-08	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.64E-07	1.86E-07	3.45E-08	1.56E-08	2.69E-08	5.88E-09	2.99E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.98E-07	2.08E-07	2.76E-08	1.74E-08	3.80E-08	4.75E-09	1.71E-08	1.56E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.95E-07	2.05E-07	2.81E-08	1.72E-08	3.73E-08	4.84E-09	1.79E-08	1.58E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.91E-07	2.03E-07	2.87E-08	1.71E-08	3.62E-08	4.92E-09	1.87E-08	1.60E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.88E-07	2.01E-07	2.92E-08	1.69E-08	3.52E-08	5.01E-09	1.96E-08	1.62E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.85E-07	1.99E-07	2.98E-08	1.68E-08	3.42E-08	5.10E-09	2.05E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.82E-07	1.97E-07	3.03E-08	1.66E-08	3.33E-08	5.20E-09	2.15E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.78E-07	1.95E-07	3.09E-08	1.64E-08	3.23E-08	5.30E-09	2.27E-08	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.75E-07	1.93E-07	3.16E-08	1.63E-08	3.13E-08	5.40E-09	2.39E-08	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.72E-07	1.92E-07	3.22E-08	1.61E-08	3.03E-08	5.50E-09	2.52E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.69E-07	1.90E-07	3.28E-08	1.60E-08	2.94E-08	5.61E-09	2.66E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.67E-07	1.88E-07	3.35E-08	1.58E-08	2.86E-08	5.72E-09	2.82E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.96E-07	2.06E-07	2.71E-08	1.76E-08	4.40E-08	4.68E-09	1.72E-08	1.61E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.93E-07	2.04E-07	2.76E-08	1.74E-08	4.28E-08	4.76E-09	1.80E-08	1.63E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.90E-07	2.02E-07	2.82E-08	1.73E-08	4.13E-08	4.85E-09	1.88E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.86E-07	2.00E-07	2.87E-08	1.71E-08	3.99E-08	4.93E-09	1.97E-08	1.68E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.83E-07	1.98E-07	2.92E-08	1.70E-08	3.87E-08	5.02E-09	2.07E-08	1.70E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.80E-07	1.96E-07	2.98E-08	1.68E-08	3.74E-08	5.12E-09	2.17E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.77E-07	1.94E-07	3.04E-08	1.66E-08	3.61E-08	5.21E-09	2.29E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.74E-07	1.92E-07	3.10E-08	1.65E-08	3.49E-08	5.31E-09	2.41E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.71E-07	1.91E-07	3.16E-08	1.63E-08	3.37E-08	5.41E-09	2.54E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.68E-07	1.89E-07	3.22E-08	1.62E-08	3.25E-08	5.51E-09	2.69E-08	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.65E-07	1.87E-07	3.29E-08	1.60E-08	3.16E-08	5.62E-09	2.86E-08	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.98E-07	2.07E-07	2.62E-08	1.80E-08	5.31E-08	4.53E-09	1.65E-08	1.64E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.94E-07	2.05E-07	2.67E-08	1.78E-08	5.16E-08	4.61E-09	1.73E-08	1.66E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.91E-07	2.03E-07	2.72E-08	1.76E-08	4.95E-08	4.69E-09	1.81E-08	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.88E-07	2.01E-07	2.77E-08	1.75E-08	4.76E-08	4.77E-09	1.89E-08	1.71E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.85E-07	1.99E-07	2.82E-08	1.73E-08	4.57E-08	4.86E-09	1.98E-08	1.74E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.81E-07	1.97E-07	2.87E-08	1.72E-08	4.40E-08	4.94E-09	2.08E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.78E-07	1.95E-07	2.93E-08	1.70E-08	4.24E-08	5.03E-09	2.19E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.75E-07	1.93E-07	2.98E-08	1.68E-08	4.07E-08	5.12E-09	2.31E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.72E-07	1.92E-07	3.04E-08	1.67E-08	3.92E-08	5.22E-09	2.44E-08	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.69E-07	1.90E-07	3.10E-08	1.65E-08	3.76E-08	5.31E-09	2.57E-08	1.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.66E-07	1.88E-07	3.16E-08	1.64E-08	3.62E-08	5.41E-09	2.72E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.96E-07	2.06E-07	2.58E-08	1.82E-08	6.38E-08	4.47E-09	1.66E-08	1.69E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.93E-07	2.04E-07	2.62E-08	1.80E-08	6.10E-08	4.54E-09	1.73E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.89E-07	2.02E-07	2.67E-08	1.79E-08	5.80E-08	4.62E-09	1.81E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.86E-07	2.00E-07	2.72E-08	1.77E-08	5.54E-08	4.70E-09	1.90E-08	1.77E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.83E-07	1.98E-07	2.77E-08	1.75E-08	5.29E-08	4.78E-09	1.99E-08	1.80E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.80E-07	1.96E-07	2.82E-08	1.74E-08	5.06E-08	4.87E-09	2.10E-08	1.83E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.77E-07	1.94E-07	2.87E-08	1.72E-08	4.84E-08	4.95E-09	2.21E-08	1.85E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.74E-07	1.92E-07	2.93E-08	1.70E-08	4.63E-08	5.04E-09	2.33E-08	1.88E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.71E-07	1.91E-07	2.98E-08	1.69E-08	4.43E-08	5.13E-09	2.46E-08	1.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.68E-07	1.89E-07	3.04E-08	1.67E-08	4.25E-08	5.23E-09	2.61E-08	1.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.65E-07	1.87E-07	3.10E-08	1.65E-08	4.09E-08	5.33E-09	2.76E-08	1.96E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.97E-07	2.07E-07	2.49E-08	1.86E-08	8.21E-08	4.33E-09	1.59E-08	1.72E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.94E-07	2.05E-07	2.53E-08	1.84E-08	7.81E-08	4.40E-09	1.66E-08	1.75E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.91E-07	2.03E-07	2.58E-08	1.83E-08	7.34E-08	4.48E-09	1.74E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.88E-07	2.01E-07	2.62E-08	1.81E-08	6.90E-08	4.55E-09	1.82E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.84E-07	1.99E-07	2.67E-08	1.79E-08	6.53E-08	4.63E-09	1.91E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.81E-07	1.97E-07	2.72E-08	1.77E-08	6.19E-08	4.71E-09	2.00E-08	1.86E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.78E-07	1.95E-07	2.77E-08	1.76E-08	5.88E-08	4.79E-09	2.11E-08	1.89E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.75E-07	1.93E-07	2.82E-08	1.74E-08	5.58E-08	4.87E-09	2.22E-08	1.92E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.72E-07	1.91E-07	2.88E-08	1.72E-08	5.31E-08	4.96E-09	2.35E-08	1.95E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.69E-07	1.90E-07	2.93E-08	1.71E-08	5.06E-08	5.05E-09	2.48E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.66E-07	1.88E-07	2.99E-08	1.69E-08	4.86E-08	5.14E-09	2.64E-08	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.96E-07	2.06E-07	2.45E-08	1.88E-08	1.05E-07	4.27E-09	1.59E-08	1.78E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.92E-07	2.04E-07	2.49E-08	1.87E-08	9.80E-08	4.34E-09	1.67E-08	1.81E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.89E-07	2.02E-07	2.53E-08	1.85E-08	9.04E-08	4.41E-09	1.74E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.86E-07	2.00E-07	2.58E-08	1.83E-08	8.37E-08	4.48E-09	1.82E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.83E-07	1.98E-07	2.63E-08	1.81E-08	7.83E-08	4.56E-09	1.91E-08	1.90E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.80E-07	1.96E-07	2.67E-08	1.80E-08	7.34E-08	4.63E-09	2.01E-08	1.93E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.77E-07	1.94E-07	2.72E-08	1.78E-08	6.91E-08	4.71E-09	2.12E-08	1.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.74E-07	1.92E-07	2.77E-08	1.76E-08	6.52E-08	4.79E-09	2.24E-08	2.00E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.71E-07	1.91E-07	2.83E-08	1.74E-08	6.16E-08	4.88E-09	2.36E-08	2.03E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.68E-07	1.89E-07	2.88E-08	1.73E-08	5.83E-08	4.97E-09	2.50E-08	2.07E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.65E-07	1.87E-07	2.94E-08	1.71E-08	5.59E-08	5.06E-09	2.67E-08	2.10E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.00E-07	2.09E-07	2.37E-08	1.92E-08	9.12E-08	4.14E-09	1.50E-08	1.76E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.94E-07	2.05E-07	2.41E-08	1.91E-08	1.40E-07	4.21E-09	1.60E-08	1.84E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.91E-07	2.03E-07	2.45E-08	1.89E-08	1.27E-07	4.28E-09	1.67E-08	1.87E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.87E-07	2.01E-07	2.49E-08	1.87E-08	1.15E-07	4.35E-09	1.75E-08	1.91E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.84E-07	1.99E-07	2.54E-08	1.85E-08	1.05E-07	4.42E-09	1.83E-08	1.94E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.81E-07	1.97E-07	2.58E-08	1.84E-08	9.61E-08	4.49E-09	1.92E-08	1.97E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.78E-07	1.95E-07	2.63E-08	1.82E-08	8.87E-08	4.56E-09	2.02E-08	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.75E-07	1.93E-07	2.68E-08	1.80E-08	8.26E-08	4.64E-09	2.13E-08	2.04E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.72E-07	1.91E-07	2.73E-08	1.78E-08	7.72E-08	4.72E-09	2.25E-08	2.08E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.69E-07	1.90E-07	2.78E-08	1.76E-08	7.24E-08	4.80E-09	2.38E-08	2.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.66E-07	1.88E-07	2.83E-08	1.75E-08	6.82E-08	4.88E-09	2.52E-08	2.15E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.86E-07	2.00E-07	2.46E-08	1.89E-08	1.52E-07	4.29E-09	1.75E-08	1.98E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.83E-07	1.98E-07	2.50E-08	1.88E-08	1.36E-07	4.36E-09	1.84E-08	2.01E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.79E-07	1.96E-07	2.54E-08	1.86E-08	1.21E-07	4.42E-09	1.93E-08	2.05E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.76E-07	1.94E-07	2.58E-08	1.84E-08	1.10E-07	4.49E-09	2.03E-08	2.09E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.73E-07	1.92E-07	2.63E-08	1.82E-08	1.01E-07	4.57E-09	2.14E-08	2.12E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.70E-07	1.90E-07	2.68E-08	1.80E-08	9.30E-08	4.64E-09	2.26E-08	2.16E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.68E-07	1.89E-07	2.73E-08	1.78E-08	8.65E-08	4.72E-09	2.39E-08	2.21E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.65E-07	1.87E-07	2.78E-08	1.77E-08	8.09E-08	4.81E-09	2.54E-08	2.25E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.78E-07	1.95E-07	2.50E-08	1.88E-08	1.59E-07	4.36E-09	1.94E-08	2.13E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.75E-07	1.93E-07	2.54E-08	1.86E-08	1.42E-07	4.43E-09	2.04E-08	2.17E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.72E-07	1.91E-07	2.59E-08	1.84E-08	1.27E-07	4.50E-09	2.15E-08	2.22E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.69E-07	1.90E-07	2.64E-08	1.82E-08	1.15E-07	4.57E-09	2.27E-08	2.26E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.66E-07	1.88E-07	2.68E-08	1.81E-08	1.06E-07	4.65E-09	2.41E-08	2.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.70E-07	1.90E-07	2.55E-08	1.87E-08	1.65E-07	4.44E-09	2.16E-08	2.31E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.67E-07	1.89E-07	2.59E-08	1.85E-08	1.47E-07	4.51E-09	2.29E-08	2.36E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.65E-07	1.87E-07	2.64E-08	1.83E-08	1.32E-07	4.58E-09	2.43E-08	2.41E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.64E-07	1.86E-07	2.59E-08	1.85E-08	1.70E-07	4.49E-09	2.38E-08	2.48E-08	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	5.13E-08	3.57E-08	8.66E-09	2.26E-09	1.38E-09	1.31E-09	3.46E-09	1.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	5.03E-08	3.51E-08	8.50E-09	2.28E-09	1.49E-09	1.31E-09	3.69E-09	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	5.10E-08	3.55E-08	8.25E-09	2.30E-09	1.51E-09	1.27E-09	3.53E-09	1.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	5.04E-08	3.51E-08	8.45E-09	2.29E-09	1.50E-09	1.30E-09	3.68E-09	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	5.07E-08	3.53E-08	8.05E-09	2.33E-09	1.60E-09	1.25E-09	3.59E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	5.01E-08	3.49E-08	8.25E-09	2.31E-09	1.59E-09	1.28E-09	3.75E-09	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	4.92E-08	3.44E-08	8.23E-09	2.32E-09	1.68E-09	1.29E-09	3.99E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	5.10E-08	3.55E-08	7.68E-09	2.37E-09	1.71E-09	1.20E-09	3.51E-09	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	5.04E-08	3.51E-08	7.87E-09	2.35E-09	1.70E-09	1.23E-09	3.66E-09	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	4.98E-08	3.47E-08	8.05E-09	2.34E-09	1.69E-09	1.26E-09	3.83E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	5.12E-08	3.57E-08	7.34E-09	2.42E-09	1.84E-09	1.15E-09	3.42E-09	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	5.07E-08	3.53E-08	7.51E-09	2.40E-09	1.83E-09	1.18E-09	3.57E-09	1.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	5.01E-08	3.49E-08	7.68E-09	2.38E-09	1.81E-09	1.21E-09	3.73E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	4.95E-08	3.46E-08	7.87E-09	2.36E-09	1.80E-09	1.24E-09	3.90E-09	1.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	4.89E-08	3.42E-08	8.06E-09	2.34E-09	1.78E-09	1.27E-09	4.08E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	4.84E-08	3.39E-08	7.99E-09	2.35E-09	1.87E-09	1.27E-09	4.25E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	5.09E-08	3.55E-08	7.18E-09	2.45E-09	1.96E-09	1.13E-09	3.48E-09	1.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	5.04E-08	3.51E-08	7.34E-09	2.43E-09	1.95E-09	1.16E-09	3.63E-09	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	4.98E-08	3.48E-08	7.51E-09	2.41E-09	1.93E-09	1.19E-09	3.80E-09	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	4.92E-08	3.44E-08	7.69E-09	2.39E-09	1.92E-09	1.22E-09	3.97E-09	2.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	4.86E-08	3.40E-08	7.87E-09	2.37E-09	1.89E-09	1.25E-09	4.16E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	5.12E-08	3.57E-08	6.87E-09	2.49E-09	2.11E-09	1.09E-09	3.39E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	5.06E-08	3.53E-08	7.02E-09	2.47E-09	2.10E-09	1.11E-09	3.54E-09	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	5.01E-08	3.49E-08	7.18E-09	2.45E-09	2.08E-09	1.14E-09	3.69E-09	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	4.95E-08	3.46E-08	7.34E-09	2.43E-09	2.06E-09	1.17E-09	3.86E-09	2.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	4.89E-08	3.42E-08	7.51E-09	2.41E-09	2.04E-09	1.20E-09	4.05E-09	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	4.84E-08	3.39E-08	7.69E-09	2.39E-09	2.02E-09	1.22E-09	4.24E-09	2.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	4.79E-08	3.35E-08	7.77E-09	2.39E-09	2.04E-09	1.24E-09	4.43E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	5.09E-08	3.55E-08	6.72E-09	2.52E-09	2.27E-09	1.07E-09	3.44E-09	2.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	5.04E-08	3.51E-08	6.87E-09	2.50E-09	2.25E-09	1.10E-09	3.59E-09	2.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	4.98E-08	3.48E-08	7.02E-09	2.48E-09	2.23E-09	1.12E-09	3.76E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	4.92E-08	3.44E-08	7.18E-09	2.46E-09	2.21E-09	1.15E-09	3.93E-09	2.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	4.86E-08	3.41E-08	7.34E-09	2.44E-09	2.18E-09	1.17E-09	4.12E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	4.81E-08	3.37E-08	7.51E-09	2.42E-09	2.16E-09	1.20E-09	4.32E-09	2.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	5.12E-08	3.57E-08	6.44E-09	2.57E-09	2.46E-09	1.03E-09	3.34E-09	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	5.06E-08	3.53E-08	6.58E-09	2.55E-09	2.45E-09	1.05E-09	3.49E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	5.01E-08	3.49E-08	6.72E-09	2.53E-09	2.42E-09	1.08E-09	3.65E-09	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	4.95E-08	3.46E-08	6.87E-09	2.51E-09	2.40E-09	1.10E-09	3.82E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	4.89E-08	3.42E-08	7.02E-09	2.49E-09	2.37E-09	1.13E-09	4.00E-09	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	4.84E-08	3.39E-08	7.18E-09	2.47E-09	2.34E-09	1.15E-09	4.20E-09	2.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	4.78E-08	3.35E-08	7.35E-09	2.44E-09	2.31E-09	1.18E-09	4.41E-09	2.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	4.72E-08	3.31E-08	7.43E-09	2.44E-09	2.34E-09	1.20E-09	4.65E-09	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	5.09E-08	3.55E-08	6.31E-09	2.60E-09	2.67E-09	1.02E-09	3.39E-09	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	5.03E-08	3.51E-08	6.44E-09	2.58E-09	2.64E-09	1.04E-09	3.54E-09	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	4.98E-08	3.48E-08	6.58E-09	2.56E-09	2.61E-09	1.06E-09	3.70E-09	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	4.92E-08	3.44E-08	6.73E-09	2.54E-09	2.58E-09	1.08E-09	3.88E-09	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	4.86E-08	3.41E-08	6.87E-09	2.51E-09	2.55E-09	1.11E-09	4.06E-09	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	4.81E-08	3.37E-08	7.03E-09	2.49E-09	2.51E-09	1.13E-09	4.27E-09	2.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	4.76E-08	3.34E-08	7.19E-09	2.47E-09	2.47E-09	1.16E-09	4.49E-09	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	4.68E-08	3.29E-08	7.17E-09	2.48E-09	2.62E-09	1.16E-09	4.80E-09	2.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	5.12E-08	3.57E-08	6.05E-09	2.65E-09	2.92E-09	9.79E-10	3.28E-09	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	5.06E-08	3.53E-08	6.18E-09	2.63E-09	2.90E-09	1.00E-09	3.43E-09	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	5.00E-08	3.49E-08	6.31E-09	2.61E-09	2.87E-09	1.02E-09	3.59E-09	2.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	4.95E-08	3.46E-08	6.45E-09	2.59E-09	2.83E-09	1.04E-09	3.76E-09	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	4.89E-08	3.42E-08	6.59E-09	2.56E-09	2.79E-09	1.07E-09	3.94E-09	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	4.84E-08	3.39E-08	6.73E-09	2.54E-09	2.75E-09	1.09E-09	4.13E-09	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	4.78E-08	3.35E-08	6.88E-09	2.52E-09	2.71E-09	1.11E-09	4.35E-09	2.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	4.73E-08	3.32E-08	7.03E-09	2.50E-09	2.66E-09	1.14E-09	4.57E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	5.09E-08	3.55E-08	5.94E-09	2.68E-09	3.18E-09	9.65E-10	3.33E-09	2.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	5.03E-08	3.51E-08	6.06E-09	2.66E-09	3.15E-09	9.85E-10	3.48E-09	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	4.97E-08	3.48E-08	6.19E-09	2.64E-09	3.11E-09	1.01E-09	3.64E-09	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	4.92E-08	3.44E-08	6.32E-09	2.61E-09	3.07E-09	1.03E-09	3.81E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	4.86E-08	3.41E-08	6.45E-09	2.59E-09	3.02E-09	1.05E-09	4.00E-09	2.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	4.81E-08	3.37E-08	6.59E-09	2.57E-09	2.97E-09	1.07E-09	4.20E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	4.76E-08	3.34E-08	6.73E-09	2.55E-09	2.92E-09	1.10E-09	4.42E-09	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	4.70E-08	3.30E-08	6.88E-09	2.53E-09	2.86E-09	1.12E-09	4.66E-09	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	4.64E-08	3.26E-08	6.89E-09	2.53E-09	2.98E-09	1.12E-09	4.93E-09	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	5.12E-08	3.57E-08	5.70E-09	2.74E-09	3.52E-09	9.31E-10	3.22E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	5.06E-08	3.53E-08	5.82E-09	2.71E-09	3.49E-09	9.50E-10	3.36E-09	2.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	5.00E-08	3.49E-08	5.94E-09	2.69E-09	3.44E-09	9.69E-10	3.52E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	4.95E-08	3.46E-08	6.06E-09	2.67E-09	3.39E-09	9.89E-10	3.69E-09	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	4.89E-08	3.42E-08	6.19E-09	2.64E-09	3.34E-09	1.01E-09	3.87E-09	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	4.84E-08	3.39E-08	6.32E-09	2.62E-09	3.28E-09	1.03E-09	4.06E-09	2.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	4.78E-08	3.35E-08	6.45E-09	2.60E-09	3.22E-09	1.05E-09	4.27E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	4.73E-08	3.32E-08	6.59E-09	2.58E-09	3.16E-09	1.08E-09	4.50E-09	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	4.68E-08	3.29E-08	6.74E-09	2.55E-09	3.09E-09	1.10E-09	4.74E-09	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	5.15E-08	3.58E-08	5.49E-09	2.79E-09	3.92E-09	8.99E-10	3.11E-09	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	5.09E-08	3.55E-08	5.60E-09	2.77E-09	3.89E-09	9.17E-10	3.25E-09	2.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	5.03E-08	3.51E-08	5.71E-09	2.75E-09	3.83E-09	9.35E-10	3.40E-09	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	4.97E-08	3.48E-08	5.82E-09	2.72E-09	3.76E-09	9.53E-10	3.55E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	4.92E-08	3.44E-08	5.94E-09	2.70E-09	3.70E-09	9.72E-10	3.73E-09	2.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	4.86E-08	3.41E-08	6.06E-09	2.68E-09	3.64E-09	9.93E-10	3.92E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	4.81E-08	3.37E-08	6.19E-09	2.65E-09	3.57E-09	1.01E-09	4.12E-09	2.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	4.75E-08	3.34E-08	6.32E-09	2.63E-09	3.50E-09	1.03E-09	4.34E-09	2.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	4.70E-08	3.30E-08	6.46E-09	2.60E-09	3.43E-09	1.06E-09	4.57E-09	2.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	4.65E-08	3.27E-08	6.60E-09	2.58E-09	3.35E-09	1.08E-09	4.82E-09	2.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	4.61E-08	3.25E-08	6.64E-09	2.57E-09	3.37E-09	1.09E-09	5.01E-09	2.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	5.12E-08	3.57E-08	5.38E-09	2.83E-09	4.36E-09	8.85E-10	3.14E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	5.06E-08	3.53E-08	5.49E-09	2.80E-09	4.31E-09	9.03E-10	3.28E-09	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	5.00E-08	3.49E-08	5.60E-09	2.78E-09	4.23E-09	9.20E-10	3.43E-09	2.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	4.94E-08	3.46E-08	5.71E-09	2.75E-09	4.14E-09	9.37E-10	3.59E-09	2.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	4.89E-08	3.42E-08	5.82E-09	2.73E-09	4.06E-09	9.56E-10	3.77E-09	2.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	4.83E-08	3.39E-08	5.94E-09	2.71E-09	3.97E-09	9.75E-10	3.96E-09	2.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	4.78E-08	3.36E-08	6.07E-09	2.68E-09	3.90E-09	9.96E-10	4.17E-09	2.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	4.73E-08	3.32E-08	6.20E-09	2.66E-09	3.82E-09	1.02E-09	4.40E-09	2.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	4.68E-08	3.29E-08	6.33E-09	2.63E-09	3.73E-09	1.04E-09	4.64E-09	2.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	4.63E-08	3.26E-08	6.46E-09	2.61E-09	3.64E-09	1.06E-09	4.90E-09	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	4.58E-08	3.23E-08	6.39E-09	2.63E-09	3.88E-09	1.05E-09	5.08E-09	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	5.14E-08	3.58E-08	5.18E-09	2.88E-09	4.94E-09	8.56E-10	3.03E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	5.09E-08	3.55E-08	5.29E-09	2.86E-09	4.88E-09	8.72E-10	3.17E-09	2.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	5.03E-08	3.51E-08	5.39E-09	2.84E-09	4.79E-09	8.89E-10	3.31E-09	2.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	4.97E-08	3.48E-08	5.49E-09	2.81E-09	4.68E-09	9.05E-10	3.47E-09	2.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	4.92E-08	3.44E-08	5.60E-09	2.79E-09	4.58E-09	9.23E-10	3.63E-09	2.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	4.86E-08	3.41E-08	5.71E-09	2.76E-09	4.47E-09	9.41E-10	3.81E-09	2.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	4.81E-08	3.37E-08	5.83E-09	2.74E-09	4.37E-09	9.59E-10	4.01E-09	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	4.75E-08	3.34E-08	5.95E-09	2.71E-09	4.27E-09	9.79E-10	4.22E-09	2.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	4.70E-08	3.31E-08	6.07E-09	2.69E-09	4.16E-09	9.99E-10	4.46E-09	2.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	4.65E-08	3.27E-08	6.20E-09	2.66E-09	4.06E-09	1.02E-09	4.71E-09	2.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	4.60E-08	3.24E-08	6.33E-09	2.64E-09	3.96E-09	1.04E-09	4.98E-09	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	5.11E-08	3.56E-08	5.09E-09	2.92E-09	5.59E-09	8.43E-10	3.05E-09	2.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	5.06E-08	3.53E-08	5.19E-09	2.90E-09	5.48E-09	8.59E-10	3.19E-09	2.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	5.00E-08	3.49E-08	5.29E-09	2.87E-09	5.35E-09	8.75E-10	3.34E-09	2.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	4.94E-08	3.46E-08	5.39E-09	2.85E-09	5.22E-09	8.91E-10	3.50E-09	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	4.89E-08	3.42E-08	5.50E-09	2.82E-09	5.09E-09	9.08E-10	3.67E-09	2.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	4.83E-08	3.39E-08	5.60E-09	2.79E-09	4.96E-09	9.25E-10	3.85E-09	2.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	4.78E-08	3.36E-08	5.72E-09	2.77E-09	4.82E-09	9.43E-10	4.06E-09	2.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	4.73E-08	3.32E-08	5.83E-09	2.74E-09	4.69E-09	9.62E-10	4.27E-09	2.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	4.68E-08	3.29E-08	5.95E-09	2.72E-09	4.56E-09	9.81E-10	4.51E-09	2.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	4.63E-08	3.26E-08	6.07E-09	2.69E-09	4.44E-09	1.00E-09	4.78E-09	2.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	4.58E-08	3.22E-08	6.20E-09	2.67E-09	4.32E-09	1.02E-09	5.06E-09	2.93E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	4.56E-08	3.21E-08	6.13E-09	2.68E-09	4.60E-09	1.01E-09	5.14E-09	3.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	5.14E-08	3.58E-08	4.91E-09	2.98E-09	6.49E-09	8.16E-10	2.94E-09	2.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	5.08E-08	3.55E-08	5.00E-09	2.96E-09	6.37E-09	8.31E-10	3.07E-09	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	5.03E-08	3.51E-08	5.10E-09	2.93E-09	6.20E-09	8.46E-10	3.21E-09	2.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	4.97E-08	3.48E-08	5.19E-09	2.91E-09	6.02E-09	8.61E-10	3.36E-09	2.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	4.91E-08	3.44E-08	5.29E-09	2.88E-09	5.85E-09	8.77E-10	3.53E-09	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	4.86E-08	3.41E-08	5.39E-09	2.85E-09	5.69E-09	8.93E-10	3.70E-09	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	4.81E-08	3.37E-08	5.50E-09	2.83E-09	5.52E-09	9.10E-10	3.89E-09	2.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	4.75E-08	3.34E-08	5.61E-09	2.80E-09	5.35E-09	9.27E-10	4.10E-09	2.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	4.70E-08	3.31E-08	5.72E-09	2.77E-09	5.18E-09	9.45E-10	4.32E-09	2.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	4.65E-08	3.27E-08	5.83E-09	2.75E-09	5.02E-09	9.63E-10	4.57E-09	2.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	4.60E-08	3.24E-08	5.96E-09	2.72E-09	4.89E-09	9.83E-10	4.85E-09	3.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	5.11E-08	3.56E-08	4.82E-09	3.02E-09	7.52E-09	8.04E-10	2.95E-09	2.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	5.05E-08	3.53E-08	4.91E-09	2.99E-09	7.32E-09	8.19E-10	3.09E-09	2.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	5.00E-08	3.49E-08	5.00E-09	2.97E-09	7.06E-09	8.33E-10	3.23E-09	2.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	4.94E-08	3.46E-08	5.10E-09	2.94E-09	6.82E-09	8.47E-10	3.38E-09	2.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	4.89E-08	3.42E-08	5.20E-09	2.91E-09	6.61E-09	8.63E-10	3.55E-09	2.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	4.83E-08	3.39E-08	5.30E-09	2.89E-09	6.40E-09	8.79E-10	3.74E-09	2.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	4.78E-08	3.36E-08	5.40E-09	2.86E-09	6.18E-09	8.95E-10	3.93E-09	2.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	4.73E-08	3.32E-08	5.50E-09	2.83E-09	5.97E-09	9.12E-10	4.14E-09	3.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	4.67E-08	3.29E-08	5.61E-09	2.81E-09	5.75E-09	9.29E-10	4.37E-09	3.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	4.62E-08	3.26E-08	5.72E-09	2.78E-09	5.55E-09	9.46E-10	4.62E-09	3.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	4.57E-08	3.23E-08	5.84E-09	2.75E-09	5.41E-09	9.66E-10	4.92E-09	3.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	5.14E-08	3.58E-08	4.66E-09	3.09E-09	9.08E-09	7.79E-10	2.84E-09	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	5.08E-08	3.55E-08	4.74E-09	3.06E-09	8.81E-09	7.92E-10	2.97E-09	2.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	5.02E-08	3.51E-08	4.83E-09	3.03E-09	8.47E-09	8.06E-10	3.10E-09	2.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	4.97E-08	3.48E-08	4.92E-09	3.00E-09	8.14E-09	8.20E-10	3.25E-09	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	4.91E-08	3.44E-08	5.01E-09	2.98E-09	7.82E-09	8.34E-10	3.41E-09	2.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	4.86E-08	3.41E-08	5.10E-09	2.95E-09	7.53E-09	8.49E-10	3.58E-09	3.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	4.80E-08	3.37E-08	5.20E-09	2.92E-09	7.25E-09	8.65E-10	3.77E-09	3.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	4.75E-08	3.34E-08	5.30E-09	2.89E-09	6.97E-09	8.81E-10	3.97E-09	3.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	4.70E-08	3.31E-08	5.40E-09	2.87E-09	6.70E-09	8.97E-10	4.19E-09	3.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	4.65E-08	3.27E-08	5.51E-09	2.84E-09	6.43E-09	9.13E-10	4.42E-09	3.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	4.60E-08	3.24E-08	5.61E-09	2.81E-09	6.18E-09	9.30E-10	4.68E-09	3.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	5.11E-08	3.56E-08	4.58E-09	3.12E-09	1.09E-08	7.68E-10	2.85E-09	2.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	5.05E-08	3.53E-08	4.66E-09	3.10E-09	1.04E-08	7.81E-10	2.98E-09	2.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	4.99E-08	3.49E-08	4.74E-09	3.07E-09	9.92E-09	7.94E-10	3.11E-09	3.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	4.94E-08	3.46E-08	4.83E-09	3.04E-09	9.47E-09	8.07E-10	3.26E-09	3.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	4.88E-08	3.42E-08	4.92E-09	3.01E-09	9.04E-09	8.21E-10	3.43E-09	3.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	4.83E-08	3.39E-08	5.01E-09	2.98E-09	8.65E-09	8.36E-10	3.60E-09	3.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	4.78E-08	3.35E-08	5.11E-09	2.95E-09	8.28E-09	8.51E-10	3.80E-09	3.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	4.72E-08	3.32E-08	5.20E-09	2.93E-09	7.92E-09	8.66E-10	4.00E-09	3.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	4.67E-08	3.29E-08	5.30E-09	2.90E-09	7.58E-09	8.82E-10	4.23E-09	3.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	4.62E-08	3.26E-08	5.41E-09	2.87E-09	7.27E-09	8.98E-10	4.48E-09	3.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	4.57E-08	3.23E-08	5.51E-09	2.84E-09	6.99E-09	9.15E-10	4.75E-09	3.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	5.13E-08	3.58E-08	4.42E-09	3.19E-09	1.40E-08	7.44E-10	2.73E-09	2.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	5.08E-08	3.54E-08	4.50E-09	3.17E-09	1.34E-08	7.57E-10	2.86E-09	3.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	5.02E-08	3.51E-08	4.58E-09	3.14E-09	1.25E-08	7.69E-10	2.99E-09	3.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	4.96E-08	3.47E-08	4.66E-09	3.11E-09	1.18E-08	7.82E-10	3.12E-09	3.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	4.91E-08	3.44E-08	4.75E-09	3.08E-09	1.12E-08	7.95E-10	3.28E-09	3.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	4.85E-08	3.40E-08	4.84E-09	3.05E-09	1.06E-08	8.09E-10	3.44E-09	3.20E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	4.80E-08	3.37E-08	4.93E-09	3.02E-09	1.00E-08	8.23E-10	3.63E-09	3.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	4.75E-08	3.34E-08	5.02E-09	2.99E-09	9.55E-09	8.37E-10	3.82E-09	3.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	4.70E-08	3.30E-08	5.11E-09	2.96E-09	9.08E-09	8.52E-10	4.03E-09	3.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	4.65E-08	3.27E-08	5.21E-09	2.93E-09	8.65E-09	8.67E-10	4.27E-09	3.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	4.60E-08	3.24E-08	5.31E-09	2.90E-09	8.30E-09	8.84E-10	4.53E-09	3.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	5.10E-08	3.56E-08	4.35E-09	3.24E-09	1.80E-08	7.34E-10	2.74E-09	3.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	5.05E-08	3.52E-08	4.43E-09	3.21E-09	1.68E-08	7.46E-10	2.87E-09	3.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	4.99E-08	3.49E-08	4.51E-09	3.18E-09	1.55E-08	7.58E-10	2.99E-09	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	4.94E-08	3.46E-08	4.58E-09	3.15E-09	1.43E-08	7.70E-10	3.13E-09	3.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	4.88E-08	3.42E-08	4.67E-09	3.12E-09	1.34E-08	7.83E-10	3.29E-09	3.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	4.83E-08	3.39E-08	4.75E-09	3.09E-09	1.25E-08	7.96E-10	3.46E-09	3.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	4.77E-08	3.35E-08	4.84E-09	3.06E-09	1.18E-08	8.10E-10	3.64E-09	3.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	4.72E-08	3.32E-08	4.93E-09	3.03E-09	1.11E-08	8.24E-10	3.84E-09	3.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	4.67E-08	3.29E-08	5.02E-09	3.00E-09	1.05E-08	8.38E-10	4.06E-09	3.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	4.62E-08	3.26E-08	5.12E-09	2.97E-09	9.97E-09	8.53E-10	4.30E-09	3.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	4.57E-08	3.22E-08	5.22E-09	2.94E-09	9.56E-09	8.69E-10	4.58E-09	3.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	5.17E-08	3.60E-08	4.21E-09	3.30E-09	1.56E-08	7.12E-10	2.57E-09	3.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	5.07E-08	3.54E-08	4.28E-09	3.28E-09	2.39E-08	7.23E-10	2.74E-09	3.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	5.02E-08	3.51E-08	4.36E-09	3.25E-09	2.17E-08	7.35E-10	2.87E-09	3.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	4.96E-08	3.47E-08	4.43E-09	3.22E-09	1.97E-08	7.47E-10	3.00E-09	3.28E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	4.91E-08	3.44E-08	4.51E-09	3.19E-09	1.79E-08	7.59E-10	3.15E-09	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	4.85E-08	3.40E-08	4.59E-09	3.15E-09	1.64E-08	7.71E-10	3.30E-09	3.39E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	4.80E-08	3.37E-08	4.67E-09	3.12E-09	1.52E-08	7.84E-10	3.47E-09	3.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	4.75E-08	3.34E-08	4.76E-09	3.09E-09	1.41E-08	7.97E-10	3.66E-09	3.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	4.70E-08	3.30E-08	4.85E-09	3.06E-09	1.32E-08	8.11E-10	3.86E-09	3.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	4.64E-08	3.27E-08	4.94E-09	3.03E-09	1.24E-08	8.25E-10	4.09E-09	3.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	4.60E-08	3.24E-08	5.03E-09	3.00E-09	1.17E-08	8.39E-10	4.34E-09	3.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	4.93E-08	3.45E-08	4.36E-09	3.26E-09	2.60E-08	7.37E-10	3.01E-09	3.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	4.88E-08	3.42E-08	4.44E-09	3.22E-09	2.32E-08	7.48E-10	3.16E-09	3.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	4.82E-08	3.39E-08	4.52E-09	3.19E-09	2.08E-08	7.60E-10	3.31E-09	3.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	4.77E-08	3.35E-08	4.59E-09	3.16E-09	1.88E-08	7.72E-10	3.48E-09	3.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	4.72E-08	3.32E-08	4.68E-09	3.13E-09	1.72E-08	7.85E-10	3.67E-09	3.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	4.67E-08	3.29E-08	4.76E-09	3.10E-09	1.59E-08	7.98E-10	3.88E-09	3.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	4.62E-08	3.26E-08	4.85E-09	3.07E-09	1.48E-08	8.12E-10	4.11E-09	3.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	4.57E-08	3.22E-08	4.94E-09	3.04E-09	1.38E-08	8.26E-10	4.37E-09	3.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	4.79E-08	3.37E-08	4.45E-09	3.23E-09	2.72E-08	7.49E-10	3.33E-09	3.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	4.74E-08	3.34E-08	4.52E-09	3.20E-09	2.42E-08	7.61E-10	3.50E-09	3.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	4.69E-08	3.30E-08	4.60E-09	3.17E-09	2.17E-08	7.73E-10	3.69E-09	3.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	4.64E-08	3.27E-08	4.69E-09	3.14E-09	1.97E-08	7.86E-10	3.91E-09	3.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	4.59E-08	3.24E-08	4.77E-09	3.10E-09	1.81E-08	7.99E-10	4.15E-09	3.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	4.66E-08	3.28E-08	4.53E-09	3.20E-09	2.82E-08	7.62E-10	3.72E-09	3.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	4.62E-08	3.25E-08	4.61E-09	3.17E-09	2.51E-08	7.74E-10	3.93E-09	4.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	4.57E-08	3.22E-08	4.69E-09	3.14E-09	2.26E-08	7.87E-10	4.17E-09	4.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	4.56E-08	3.22E-08	4.60E-09	3.18E-09	2.90E-08	7.72E-10	4.10E-09	4.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	3.47E-04	2.41E-04	5.85E-05	1.53E-05	9.21E-06	8.88E-06	2.34E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	3.40E-04	2.37E-04	5.75E-05	1.54E-05	9.98E-06	8.85E-06	2.50E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	3.45E-04	2.40E-04	5.58E-05	1.56E-05	1.01E-05	8.58E-06	2.39E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	3.41E-04	2.37E-04	5.71E-05	1.55E-05	1.01E-05	8.80E-06	2.49E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	3.43E-04	2.39E-04	5.44E-05	1.58E-05	1.07E-05	8.44E-06	2.43E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	3.39E-04	2.36E-04	5.58E-05	1.56E-05	1.07E-05	8.66E-06	2.54E-05	1.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.33E-04	2.33E-04	5.57E-05	1.57E-05	1.12E-05	8.72E-06	2.70E-05	1.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	3.45E-04	2.40E-04	5.19E-05	1.61E-05	1.15E-05	8.10E-06	2.38E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	3.41E-04	2.37E-04	5.32E-05	1.59E-05	1.14E-05	8.30E-06	2.48E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	3.37E-04	2.35E-04	5.45E-05	1.58E-05	1.13E-05	8.51E-06	2.59E-05	1.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	3.47E-04	2.41E-04	4.96E-05	1.64E-05	1.23E-05	7.78E-06	2.32E-05	1.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	3.43E-04	2.39E-04	5.08E-05	1.62E-05	1.22E-05	7.97E-06	2.42E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	3.39E-04	2.36E-04	5.19E-05	1.61E-05	1.21E-05	8.17E-06	2.52E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.35E-04	2.34E-04	5.32E-05	1.60E-05	1.20E-05	8.37E-06	2.64E-05	1.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.31E-04	2.31E-04	5.45E-05	1.59E-05	1.19E-05	8.58E-06	2.76E-05	1.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.27E-04	2.29E-04	5.40E-05	1.59E-05	1.25E-05	8.57E-06	2.88E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	3.45E-04	2.40E-04	4.85E-05	1.65E-05	1.31E-05	7.66E-06	2.36E-05	1.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	3.41E-04	2.38E-04	4.96E-05	1.64E-05	1.30E-05	7.84E-06	2.46E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	3.37E-04	2.35E-04	5.08E-05	1.63E-05	1.29E-05	8.03E-06	2.57E-05	1.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.33E-04	2.33E-04	5.20E-05	1.62E-05	1.28E-05	8.23E-06	2.69E-05	1.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.29E-04	2.30E-04	5.32E-05	1.60E-05	1.27E-05	8.44E-06	2.82E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	3.47E-04	2.41E-04	4.64E-05	1.69E-05	1.41E-05	7.37E-06	2.29E-05	1.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	3.43E-04	2.39E-04	4.75E-05	1.67E-05	1.41E-05	7.54E-06	2.39E-05	1.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	3.39E-04	2.36E-04	4.85E-05	1.66E-05	1.39E-05	7.72E-06	2.50E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.35E-04	2.34E-04	4.96E-05	1.65E-05	1.38E-05	7.90E-06	2.61E-05	1.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.31E-04	2.31E-04	5.08E-05	1.63E-05	1.37E-05	8.09E-06	2.74E-05	1.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.27E-04	2.29E-04	5.20E-05	1.62E-05	1.35E-05	8.29E-06	2.87E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.24E-04	2.27E-04	5.25E-05	1.61E-05	1.37E-05	8.39E-06	3.00E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	3.44E-04	2.40E-04	4.54E-05	1.71E-05	1.52E-05	7.25E-06	2.33E-05	1.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	3.41E-04	2.38E-04	4.64E-05	1.69E-05	1.51E-05	7.42E-06	2.43E-05	1.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	3.37E-04	2.35E-04	4.75E-05	1.68E-05	1.49E-05	7.59E-06	2.54E-05	1.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.33E-04	2.33E-04	4.85E-05	1.66E-05	1.48E-05	7.76E-06	2.66E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.29E-04	2.30E-04	4.96E-05	1.65E-05	1.46E-05	7.95E-06	2.79E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.25E-04	2.28E-04	5.08E-05	1.64E-05	1.44E-05	8.14E-06	2.93E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	3.46E-04	2.41E-04	4.35E-05	1.74E-05	1.65E-05	6.98E-06	2.26E-05	1.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	3.42E-04	2.39E-04	4.45E-05	1.73E-05	1.64E-05	7.14E-06	2.36E-05	1.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	3.39E-04	2.36E-04	4.54E-05	1.71E-05	1.62E-05	7.30E-06	2.47E-05	1.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.35E-04	2.34E-04	4.64E-05	1.70E-05	1.60E-05	7.46E-06	2.58E-05	1.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.31E-04	2.32E-04	4.75E-05	1.68E-05	1.58E-05	7.63E-06	2.71E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.27E-04	2.29E-04	4.86E-05	1.67E-05	1.57E-05	7.81E-06	2.84E-05	1.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	3.23E-04	2.27E-04	4.97E-05	1.65E-05	1.54E-05	8.00E-06	2.98E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	3.19E-04	2.24E-04	5.02E-05	1.65E-05	1.57E-05	8.11E-06	3.15E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	3.44E-04	2.40E-04	4.27E-05	1.76E-05	1.78E-05	6.88E-06	2.29E-05	1.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	3.40E-04	2.38E-04	4.36E-05	1.74E-05	1.77E-05	7.03E-06	2.40E-05	1.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	3.37E-04	2.35E-04	4.45E-05	1.73E-05	1.75E-05	7.18E-06	2.51E-05	1.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.33E-04	2.33E-04	4.55E-05	1.72E-05	1.73E-05	7.34E-06	2.62E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.29E-04	2.30E-04	4.65E-05	1.70E-05	1.70E-05	7.50E-06	2.75E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.25E-04	2.28E-04	4.75E-05	1.69E-05	1.68E-05	7.68E-06	2.89E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.22E-04	2.26E-04	4.86E-05	1.67E-05	1.66E-05	7.86E-06	3.04E-05	1.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.17E-04	2.22E-04	4.84E-05	1.68E-05	1.76E-05	7.87E-06	3.25E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	3.46E-04	2.41E-04	4.09E-05	1.79E-05	1.95E-05	6.63E-06	2.22E-05	1.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	3.42E-04	2.39E-04	4.18E-05	1.78E-05	1.94E-05	6.77E-06	2.32E-05	1.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	3.38E-04	2.36E-04	4.27E-05	1.76E-05	1.92E-05	6.91E-06	2.43E-05	1.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.35E-04	2.34E-04	4.36E-05	1.75E-05	1.89E-05	7.06E-06	2.54E-05	1.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.31E-04	2.32E-04	4.45E-05	1.74E-05	1.87E-05	7.22E-06	2.67E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.27E-04	2.29E-04	4.55E-05	1.72E-05	1.84E-05	7.38E-06	2.80E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.23E-04	2.27E-04	4.65E-05	1.71E-05	1.81E-05	7.54E-06	2.94E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.20E-04	2.25E-04	4.75E-05	1.69E-05	1.78E-05	7.72E-06	3.09E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	3.44E-04	2.40E-04	4.01E-05	1.81E-05	2.13E-05	6.53E-06	2.25E-05	1.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	3.40E-04	2.38E-04	4.10E-05	1.80E-05	2.11E-05	6.66E-06	2.35E-05	1.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	3.36E-04	2.35E-04	4.18E-05	1.78E-05	2.08E-05	6.80E-06	2.46E-05	1.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.33E-04	2.33E-04	4.27E-05	1.77E-05	2.05E-05	6.95E-06	2.58E-05	1.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.29E-04	2.30E-04	4.36E-05	1.75E-05	2.02E-05	7.10E-06	2.71E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.25E-04	2.28E-04	4.45E-05	1.74E-05	1.99E-05	7.25E-06	2.84E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.22E-04	2.26E-04	4.55E-05	1.72E-05	1.95E-05	7.41E-06	2.99E-05	1.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.18E-04	2.23E-04	4.65E-05	1.71E-05	1.92E-05	7.58E-06	3.15E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.14E-04	2.21E-04	4.66E-05	1.71E-05	2.00E-05	7.60E-06	3.33E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	3.46E-04	2.41E-04	3.86E-05	1.85E-05	2.36E-05	6.30E-06	2.18E-05	1.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	3.42E-04	2.39E-04	3.93E-05	1.84E-05	2.33E-05	6.43E-06	2.28E-05	1.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	3.38E-04	2.36E-04	4.01E-05	1.82E-05	2.30E-05	6.56E-06	2.38E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.34E-04	2.34E-04	4.10E-05	1.81E-05	2.27E-05	6.69E-06	2.49E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.31E-04	2.32E-04	4.18E-05	1.79E-05	2.23E-05	6.83E-06	2.62E-05	1.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.27E-04	2.29E-04	4.27E-05	1.77E-05	2.20E-05	6.98E-06	2.75E-05	1.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.23E-04	2.27E-04	4.36E-05	1.76E-05	2.15E-05	7.13E-06	2.89E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.20E-04	2.25E-04	4.46E-05	1.74E-05	2.11E-05	7.28E-06	3.04E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.16E-04	2.22E-04	4.55E-05	1.73E-05	2.07E-05	7.44E-06	3.21E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	3.48E-04	2.42E-04	3.71E-05	1.89E-05	2.62E-05	6.08E-06	2.10E-05	1.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	3.44E-04	2.40E-04	3.78E-05	1.87E-05	2.60E-05	6.20E-06	2.20E-05	1.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	3.40E-04	2.38E-04	3.86E-05	1.86E-05	2.56E-05	6.33E-06	2.30E-05	1.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	3.36E-04	2.35E-04	3.94E-05	1.84E-05	2.52E-05	6.45E-06	2.41E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	3.33E-04	2.33E-04	4.02E-05	1.83E-05	2.48E-05	6.58E-06	2.52E-05	1.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.29E-04	2.30E-04	4.10E-05	1.81E-05	2.43E-05	6.72E-06	2.65E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	3.25E-04	2.28E-04	4.19E-05	1.79E-05	2.39E-05	6.86E-06	2.79E-05	1.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.22E-04	2.26E-04	4.27E-05	1.78E-05	2.34E-05	7.00E-06	2.93E-05	1.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.18E-04	2.23E-04	4.37E-05	1.76E-05	2.29E-05	7.15E-06	3.09E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.15E-04	2.21E-04	4.46E-05	1.75E-05	2.24E-05	7.31E-06	3.26E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.12E-04	2.20E-04	4.49E-05	1.74E-05	2.26E-05	7.36E-06	3.39E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	3.46E-04	2.41E-04	3.64E-05	1.91E-05	2.92E-05	5.99E-06	2.12E-05	1.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	3.42E-04	2.39E-04	3.71E-05	1.90E-05	2.88E-05	6.11E-06	2.22E-05	1.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	3.38E-04	2.36E-04	3.78E-05	1.88E-05	2.83E-05	6.23E-06	2.32E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.34E-04	2.34E-04	3.86E-05	1.86E-05	2.77E-05	6.34E-06	2.43E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.31E-04	2.32E-04	3.94E-05	1.85E-05	2.71E-05	6.47E-06	2.55E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.27E-04	2.29E-04	4.02E-05	1.83E-05	2.66E-05	6.60E-06	2.68E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.23E-04	2.27E-04	4.10E-05	1.81E-05	2.61E-05	6.74E-06	2.82E-05	1.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.20E-04	2.25E-04	4.19E-05	1.80E-05	2.55E-05	6.88E-06	2.98E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.16E-04	2.22E-04	4.28E-05	1.78E-05	2.49E-05	7.03E-06	3.14E-05	1.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.13E-04	2.20E-04	4.37E-05	1.77E-05	2.43E-05	7.17E-06	3.32E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.10E-04	2.18E-04	4.32E-05	1.78E-05	2.60E-05	7.11E-06	3.44E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	3.48E-04	2.42E-04	3.50E-05	1.95E-05	3.30E-05	5.79E-06	2.05E-05	1.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	3.44E-04	2.40E-04	3.57E-05	1.94E-05	3.26E-05	5.90E-06	2.14E-05	1.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	3.40E-04	2.37E-04	3.64E-05	1.92E-05	3.20E-05	6.01E-06	2.24E-05	1.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	3.36E-04	2.35E-04	3.71E-05	1.90E-05	3.13E-05	6.13E-06	2.35E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.32E-04	2.33E-04	3.79E-05	1.89E-05	3.06E-05	6.24E-06	2.46E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	3.29E-04	2.30E-04	3.86E-05	1.87E-05	2.99E-05	6.37E-06	2.58E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.25E-04	2.28E-04	3.94E-05	1.85E-05	2.92E-05	6.49E-06	2.71E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.22E-04	2.26E-04	4.02E-05	1.84E-05	2.85E-05	6.62E-06	2.86E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.18E-04	2.24E-04	4.10E-05	1.82E-05	2.78E-05	6.76E-06	3.02E-05	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.15E-04	2.21E-04	4.19E-05	1.80E-05	2.72E-05	6.90E-06	3.19E-05	1.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.11E-04	2.19E-04	4.28E-05	1.79E-05	2.65E-05	7.04E-06	3.37E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	3.46E-04	2.41E-04	3.44E-05	1.98E-05	3.74E-05	5.71E-06	2.06E-05	1.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	3.42E-04	2.39E-04	3.51E-05	1.96E-05	3.67E-05	5.81E-06	2.16E-05	1.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	3.38E-04	2.36E-04	3.58E-05	1.94E-05	3.58E-05	5.92E-06	2.26E-05	1.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.34E-04	2.34E-04	3.64E-05	1.93E-05	3.49E-05	6.03E-06	2.37E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.31E-04	2.32E-04	3.72E-05	1.91E-05	3.40E-05	6.14E-06	2.48E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.27E-04	2.29E-04	3.79E-05	1.89E-05	3.32E-05	6.26E-06	2.61E-05	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.23E-04	2.27E-04	3.86E-05	1.87E-05	3.23E-05	6.38E-06	2.74E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.20E-04	2.25E-04	3.94E-05	1.86E-05	3.14E-05	6.51E-06	2.89E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.16E-04	2.22E-04	4.02E-05	1.84E-05	3.05E-05	6.64E-06	3.05E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.13E-04	2.20E-04	4.11E-05	1.82E-05	2.97E-05	6.77E-06	3.23E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.09E-04	2.18E-04	4.19E-05	1.80E-05	2.89E-05	6.92E-06	3.43E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	3.08E-04	2.17E-04	4.14E-05	1.82E-05	3.08E-05	6.84E-06	3.48E-05	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	3.48E-04	2.42E-04	3.32E-05	2.02E-05	4.34E-05	5.52E-06	1.99E-05	1.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	3.44E-04	2.40E-04	3.38E-05	2.00E-05	4.26E-05	5.62E-06	2.08E-05	1.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	3.40E-04	2.37E-04	3.44E-05	1.98E-05	4.14E-05	5.72E-06	2.17E-05	1.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	3.36E-04	2.35E-04	3.51E-05	1.97E-05	4.02E-05	5.83E-06	2.27E-05	1.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.32E-04	2.33E-04	3.58E-05	1.95E-05	3.92E-05	5.93E-06	2.39E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	3.29E-04	2.30E-04	3.65E-05	1.93E-05	3.80E-05	6.05E-06	2.51E-05	1.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.25E-04	2.28E-04	3.72E-05	1.91E-05	3.69E-05	6.16E-06	2.64E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.21E-04	2.26E-04	3.79E-05	1.90E-05	3.58E-05	6.28E-06	2.78E-05	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.18E-04	2.24E-04	3.87E-05	1.88E-05	3.47E-05	6.40E-06	2.93E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.14E-04	2.21E-04	3.94E-05	1.86E-05	3.36E-05	6.52E-06	3.09E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.11E-04	2.19E-04	4.03E-05	1.84E-05	3.27E-05	6.66E-06	3.28E-05	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	3.46E-04	2.41E-04	3.26E-05	2.04E-05	5.03E-05	5.44E-06	2.00E-05	1.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	3.42E-04	2.39E-04	3.32E-05	2.03E-05	4.89E-05	5.54E-06	2.09E-05	1.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	3.38E-04	2.36E-04	3.38E-05	2.01E-05	4.73E-05	5.64E-06	2.19E-05	1.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.34E-04	2.34E-04	3.45E-05	1.99E-05	4.56E-05	5.74E-06	2.29E-05	1.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.30E-04	2.32E-04	3.51E-05	1.97E-05	4.42E-05	5.84E-06	2.40E-05	1.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.27E-04	2.29E-04	3.58E-05	1.95E-05	4.28E-05	5.95E-06	2.53E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.23E-04	2.27E-04	3.65E-05	1.94E-05	4.13E-05	6.06E-06	2.66E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.20E-04	2.25E-04	3.72E-05	1.92E-05	3.99E-05	6.17E-06	2.80E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.16E-04	2.22E-04	3.79E-05	1.90E-05	3.85E-05	6.29E-06	2.96E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.13E-04	2.20E-04	3.87E-05	1.88E-05	3.71E-05	6.41E-06	3.13E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.09E-04	2.18E-04	3.95E-05	1.86E-05	3.62E-05	6.54E-06	3.33E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	3.47E-04	2.42E-04	3.15E-05	2.09E-05	6.07E-05	5.27E-06	1.92E-05	1.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	3.44E-04	2.40E-04	3.21E-05	2.07E-05	5.89E-05	5.36E-06	2.01E-05	1.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	3.40E-04	2.37E-04	3.26E-05	2.05E-05	5.67E-05	5.46E-06	2.10E-05	1.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.36E-04	2.35E-04	3.32E-05	2.03E-05	5.44E-05	5.55E-06	2.20E-05	1.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.32E-04	2.33E-04	3.39E-05	2.01E-05	5.23E-05	5.65E-06	2.31E-05	2.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	3.28E-04	2.30E-04	3.45E-05	2.00E-05	5.04E-05	5.75E-06	2.42E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.25E-04	2.28E-04	3.52E-05	1.98E-05	4.85E-05	5.85E-06	2.55E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.21E-04	2.26E-04	3.58E-05	1.96E-05	4.66E-05	5.96E-06	2.69E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.18E-04	2.24E-04	3.65E-05	1.94E-05	4.48E-05	6.07E-06	2.83E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.14E-04	2.21E-04	3.72E-05	1.92E-05	4.30E-05	6.18E-06	2.99E-05	2.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.11E-04	2.19E-04	3.79E-05	1.90E-05	4.14E-05	6.29E-06	3.17E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	3.45E-04	2.41E-04	3.09E-05	2.11E-05	7.30E-05	5.20E-06	1.93E-05	1.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	3.42E-04	2.39E-04	3.15E-05	2.10E-05	6.98E-05	5.28E-06	2.02E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	3.38E-04	2.36E-04	3.21E-05	2.08E-05	6.63E-05	5.37E-06	2.11E-05	2.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.34E-04	2.34E-04	3.27E-05	2.06E-05	6.33E-05	5.46E-06	2.21E-05	2.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.30E-04	2.31E-04	3.33E-05	2.04E-05	6.05E-05	5.56E-06	2.32E-05	2.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.27E-04	2.29E-04	3.39E-05	2.02E-05	5.79E-05	5.66E-06	2.44E-05	2.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	3.23E-04	2.27E-04	3.45E-05	2.00E-05	5.54E-05	5.76E-06	2.57E-05	2.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.19E-04	2.25E-04	3.52E-05	1.98E-05	5.29E-05	5.86E-06	2.71E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.16E-04	2.22E-04	3.59E-05	1.96E-05	5.07E-05	5.97E-06	2.86E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.13E-04	2.20E-04	3.66E-05	1.94E-05	4.87E-05	6.08E-06	3.03E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	3.09E-04	2.18E-04	3.73E-05	1.92E-05	4.67E-05	6.19E-06	3.21E-05	2.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	3.47E-04	2.42E-04	2.99E-05	2.16E-05	9.39E-05	5.04E-06	1.85E-05	2.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	3.43E-04	2.40E-04	3.04E-05	2.14E-05	8.93E-05	5.12E-06	1.93E-05	2.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	3.40E-04	2.37E-04	3.10E-05	2.12E-05	8.39E-05	5.20E-06	2.02E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.36E-04	2.35E-04	3.15E-05	2.10E-05	7.89E-05	5.29E-06	2.11E-05	2.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.32E-04	2.33E-04	3.21E-05	2.08E-05	7.47E-05	5.38E-06	2.22E-05	2.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	3.28E-04	2.30E-04	3.27E-05	2.06E-05	7.08E-05	5.47E-06	2.33E-05	2.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.25E-04	2.28E-04	3.33E-05	2.04E-05	6.72E-05	5.57E-06	2.45E-05	2.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	3.21E-04	2.26E-04	3.39E-05	2.02E-05	6.39E-05	5.67E-06	2.59E-05	2.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.18E-04	2.24E-04	3.46E-05	2.00E-05	6.07E-05	5.77E-06	2.73E-05	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.14E-04	2.21E-04	3.52E-05	1.98E-05	5.79E-05	5.87E-06	2.89E-05	2.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.11E-04	2.19E-04	3.59E-05	1.96E-05	5.55E-05	5.98E-06	3.07E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	3.45E-04	2.41E-04	2.94E-05	2.19E-05	1.20E-04	4.96E-06	1.85E-05	2.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	3.41E-04	2.38E-04	2.99E-05	2.17E-05	1.12E-04	5.05E-06	1.94E-05	2.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	3.38E-04	2.36E-04	3.05E-05	2.15E-05	1.03E-04	5.13E-06	2.03E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.34E-04	2.34E-04	3.10E-05	2.13E-05	9.57E-05	5.21E-06	2.12E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.30E-04	2.31E-04	3.16E-05	2.11E-05	8.95E-05	5.30E-06	2.23E-05	2.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.26E-04	2.29E-04	3.21E-05	2.09E-05	8.39E-05	5.39E-06	2.34E-05	2.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.23E-04	2.27E-04	3.27E-05	2.07E-05	7.90E-05	5.48E-06	2.47E-05	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.19E-04	2.25E-04	3.33E-05	2.05E-05	7.45E-05	5.58E-06	2.60E-05	2.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.16E-04	2.22E-04	3.39E-05	2.03E-05	7.04E-05	5.67E-06	2.75E-05	2.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.13E-04	2.20E-04	3.46E-05	2.01E-05	6.67E-05	5.77E-06	2.91E-05	2.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.09E-04	2.18E-04	3.53E-05	1.99E-05	6.39E-05	5.88E-06	3.10E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.50E-04	2.44E-04	2.85E-05	2.23E-05	1.04E-04	4.82E-06	1.74E-05	2.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	3.43E-04	2.39E-04	2.89E-05	2.22E-05	1.60E-04	4.90E-06	1.86E-05	2.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	3.39E-04	2.37E-04	2.95E-05	2.20E-05	1.45E-04	4.98E-06	1.94E-05	2.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.36E-04	2.35E-04	3.00E-05	2.18E-05	1.32E-04	5.06E-06	2.03E-05	2.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.32E-04	2.33E-04	3.05E-05	2.16E-05	1.20E-04	5.14E-06	2.13E-05	2.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	3.28E-04	2.30E-04	3.10E-05	2.13E-05	1.10E-04	5.22E-06	2.23E-05	2.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.25E-04	2.28E-04	3.16E-05	2.11E-05	1.01E-04	5.30E-06	2.35E-05	2.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.21E-04	2.26E-04	3.22E-05	2.09E-05	9.45E-05	5.40E-06	2.48E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.18E-04	2.23E-04	3.28E-05	2.07E-05	8.82E-05	5.49E-06	2.62E-05	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.14E-04	2.21E-04	3.34E-05	2.05E-05	8.27E-05	5.58E-06	2.77E-05	2.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.11E-04	2.19E-04	3.40E-05	2.03E-05	7.80E-05	5.68E-06	2.94E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.33E-04	2.33E-04	2.95E-05	2.20E-05	1.74E-04	4.99E-06	2.04E-05	2.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.30E-04	2.31E-04	3.00E-05	2.18E-05	1.55E-04	5.06E-06	2.14E-05	2.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	3.26E-04	2.29E-04	3.05E-05	2.16E-05	1.39E-04	5.14E-06	2.24E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.23E-04	2.27E-04	3.11E-05	2.14E-05	1.26E-04	5.22E-06	2.36E-05	2.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.19E-04	2.25E-04	3.16E-05	2.12E-05	1.15E-04	5.31E-06	2.49E-05	2.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.16E-04	2.22E-04	3.22E-05	2.10E-05	1.06E-04	5.40E-06	2.63E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.12E-04	2.20E-04	3.28E-05	2.08E-05	9.89E-05	5.49E-06	2.78E-05	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	3.09E-04	2.18E-04	3.34E-05	2.05E-05	9.25E-05	5.59E-06	2.96E-05	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.24E-04	2.28E-04	3.01E-05	2.19E-05	1.82E-04	5.07E-06	2.26E-05	2.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.21E-04	2.26E-04	3.06E-05	2.17E-05	1.62E-04	5.15E-06	2.37E-05	2.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.17E-04	2.23E-04	3.11E-05	2.14E-05	1.45E-04	5.23E-06	2.50E-05	2.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.14E-04	2.21E-04	3.17E-05	2.12E-05	1.32E-04	5.32E-06	2.64E-05	2.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.11E-04	2.19E-04	3.23E-05	2.10E-05	1.21E-04	5.41E-06	2.81E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.15E-04	2.22E-04	3.06E-05	2.17E-05	1.88E-04	5.16E-06	2.52E-05	2.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.12E-04	2.20E-04	3.12E-05	2.15E-05	1.68E-04	5.24E-06	2.66E-05	2.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.09E-04	2.18E-04	3.17E-05	2.12E-05	1.51E-04	5.33E-06	2.82E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.08E-04	2.18E-04	3.11E-05	2.15E-05	1.94E-04	5.23E-06	2.77E-05	2.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	7.81E-03	5.43E-03	1.32E-03	3.44E-04	2.08E-04	2.00E-04	5.28E-04	2.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	7.67E-03	5.34E-03	1.30E-03	3.48E-04	2.25E-04	1.99E-04	5.62E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	7.77E-03	5.41E-03	1.26E-03	3.51E-04	2.28E-04	1.93E-04	5.38E-04	2.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	7.68E-03	5.35E-03	1.29E-03	3.49E-04	2.27E-04	1.98E-04	5.61E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	7.72E-03	5.38E-03	1.23E-03	3.55E-04	2.42E-04	1.90E-04	5.48E-04	2.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	7.63E-03	5.32E-03	1.26E-03	3.52E-04	2.41E-04	1.95E-04	5.72E-04	2.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	7.50E-03	5.24E-03	1.26E-03	3.53E-04	2.53E-04	1.96E-04	6.08E-04	2.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	7.77E-03	5.41E-03	1.17E-03	3.62E-04	2.59E-04	1.82E-04	5.35E-04	2.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	7.68E-03	5.35E-03	1.20E-03	3.59E-04	2.57E-04	1.87E-04	5.58E-04	2.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	7.59E-03	5.29E-03	1.23E-03	3.56E-04	2.55E-04	1.92E-04	5.83E-04	2.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	7.81E-03	5.44E-03	1.12E-03	3.69E-04	2.77E-04	1.75E-04	5.22E-04	2.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	7.72E-03	5.38E-03	1.14E-03	3.66E-04	2.76E-04	1.80E-04	5.45E-04	2.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	7.63E-03	5.32E-03	1.17E-03	3.63E-04	2.74E-04	1.84E-04	5.69E-04	2.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	7.54E-03	5.27E-03	1.20E-03	3.60E-04	2.71E-04	1.89E-04	5.94E-04	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	7.46E-03	5.21E-03	1.23E-03	3.57E-04	2.69E-04	1.93E-04	6.22E-04	2.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	7.38E-03	5.16E-03	1.22E-03	3.59E-04	2.81E-04	1.93E-04	6.48E-04	3.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	7.77E-03	5.41E-03	1.09E-03	3.73E-04	2.96E-04	1.73E-04	5.31E-04	3.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	7.68E-03	5.35E-03	1.12E-03	3.70E-04	2.94E-04	1.77E-04	5.54E-04	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	7.59E-03	5.30E-03	1.14E-03	3.67E-04	2.92E-04	1.81E-04	5.79E-04	3.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	7.50E-03	5.24E-03	1.17E-03	3.64E-04	2.89E-04	1.85E-04	6.06E-04	3.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	7.42E-03	5.19E-03	1.20E-03	3.61E-04	2.86E-04	1.90E-04	6.34E-04	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	7.81E-03	5.44E-03	1.05E-03	3.80E-04	3.19E-04	1.66E-04	5.16E-04	3.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	7.72E-03	5.38E-03	1.07E-03	3.77E-04	3.17E-04	1.70E-04	5.39E-04	3.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	7.63E-03	5.33E-03	1.09E-03	3.74E-04	3.15E-04	1.74E-04	5.63E-04	3.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	7.54E-03	5.27E-03	1.12E-03	3.71E-04	3.12E-04	1.78E-04	5.89E-04	3.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	7.46E-03	5.22E-03	1.15E-03	3.68E-04	3.08E-04	1.82E-04	6.17E-04	3.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	7.37E-03	5.16E-03	1.17E-03	3.65E-04	3.05E-04	1.87E-04	6.47E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	7.30E-03	5.11E-03	1.18E-03	3.64E-04	3.08E-04	1.89E-04	6.75E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	7.76E-03	5.41E-03	1.02E-03	3.84E-04	3.43E-04	1.63E-04	5.24E-04	3.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	7.67E-03	5.35E-03	1.05E-03	3.81E-04	3.40E-04	1.67E-04	5.48E-04	3.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	7.59E-03	5.30E-03	1.07E-03	3.78E-04	3.37E-04	1.71E-04	5.72E-04	3.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	7.50E-03	5.24E-03	1.09E-03	3.75E-04	3.33E-04	1.75E-04	5.99E-04	3.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	7.42E-03	5.19E-03	1.12E-03	3.72E-04	3.30E-04	1.79E-04	6.28E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	7.33E-03	5.14E-03	1.15E-03	3.69E-04	3.25E-04	1.83E-04	6.59E-04	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	7.81E-03	5.44E-03	9.82E-04	3.92E-04	3.72E-04	1.57E-04	5.09E-04	3.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	7.72E-03	5.38E-03	1.00E-03	3.89E-04	3.69E-04	1.61E-04	5.32E-04	3.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	7.63E-03	5.33E-03	1.02E-03	3.85E-04	3.66E-04	1.64E-04	5.56E-04	3.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	7.54E-03	5.27E-03	1.05E-03	3.82E-04	3.62E-04	1.68E-04	5.82E-04	3.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	7.46E-03	5.22E-03	1.07E-03	3.79E-04	3.57E-04	1.72E-04	6.09E-04	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	7.37E-03	5.16E-03	1.09E-03	3.76E-04	3.53E-04	1.76E-04	6.40E-04	3.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	7.29E-03	5.11E-03	1.12E-03	3.73E-04	3.48E-04	1.80E-04	6.72E-04	3.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	7.20E-03	5.05E-03	1.13E-03	3.71E-04	3.53E-04	1.83E-04	7.09E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	7.76E-03	5.41E-03	9.62E-04	3.96E-04	4.03E-04	1.55E-04	5.17E-04	3.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	7.67E-03	5.35E-03	9.82E-04	3.93E-04	3.99E-04	1.58E-04	5.40E-04	3.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	7.59E-03	5.30E-03	1.00E-03	3.90E-04	3.94E-04	1.62E-04	5.64E-04	3.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	7.50E-03	5.25E-03	1.03E-03	3.87E-04	3.90E-04	1.65E-04	5.91E-04	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	7.41E-03	5.19E-03	1.05E-03	3.83E-04	3.84E-04	1.69E-04	6.20E-04	3.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	7.33E-03	5.14E-03	1.07E-03	3.80E-04	3.79E-04	1.73E-04	6.51E-04	3.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	7.25E-03	5.09E-03	1.10E-03	3.77E-04	3.73E-04	1.77E-04	6.84E-04	3.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	7.13E-03	5.01E-03	1.09E-03	3.78E-04	3.96E-04	1.77E-04	7.31E-04	3.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	7.80E-03	5.44E-03	9.23E-04	4.04E-04	4.40E-04	1.49E-04	5.01E-04	3.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	7.71E-03	5.38E-03	9.42E-04	4.01E-04	4.37E-04	1.53E-04	5.23E-04	3.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	7.63E-03	5.33E-03	9.62E-04	3.97E-04	4.32E-04	1.56E-04	5.48E-04	3.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	7.54E-03	5.27E-03	9.83E-04	3.94E-04	4.27E-04	1.59E-04	5.73E-04	3.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	7.46E-03	5.22E-03	1.00E-03	3.91E-04	4.21E-04	1.63E-04	6.01E-04	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	7.37E-03	5.17E-03	1.03E-03	3.88E-04	4.14E-04	1.66E-04	6.30E-04	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	7.29E-03	5.11E-03	1.05E-03	3.84E-04	4.08E-04	1.70E-04	6.62E-04	3.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	7.21E-03	5.06E-03	1.07E-03	3.81E-04	4.01E-04	1.74E-04	6.97E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	7.76E-03	5.41E-03	9.05E-04	4.09E-04	4.81E-04	1.47E-04	5.07E-04	3.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	7.67E-03	5.35E-03	9.24E-04	4.05E-04	4.76E-04	1.50E-04	5.30E-04	3.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	7.58E-03	5.30E-03	9.43E-04	4.02E-04	4.70E-04	1.53E-04	5.55E-04	3.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	7.50E-03	5.24E-03	9.63E-04	3.99E-04	4.63E-04	1.56E-04	5.81E-04	3.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	7.41E-03	5.19E-03	9.83E-04	3.95E-04	4.56E-04	1.60E-04	6.10E-04	3.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	7.33E-03	5.14E-03	1.00E-03	3.92E-04	4.48E-04	1.63E-04	6.40E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	7.25E-03	5.09E-03	1.03E-03	3.88E-04	4.41E-04	1.67E-04	6.74E-04	3.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	7.17E-03	5.04E-03	1.05E-03	3.85E-04	4.32E-04	1.71E-04	7.10E-04	3.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	7.07E-03	4.98E-03	1.05E-03	3.85E-04	4.51E-04	1.71E-04	7.51E-04	3.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	7.80E-03	5.43E-03	8.70E-04	4.17E-04	5.32E-04	1.42E-04	4.90E-04	3.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	7.71E-03	5.38E-03	8.87E-04	4.14E-04	5.26E-04	1.45E-04	5.13E-04	3.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	7.63E-03	5.33E-03	9.05E-04	4.10E-04	5.19E-04	1.48E-04	5.36E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	7.54E-03	5.27E-03	9.24E-04	4.07E-04	5.12E-04	1.51E-04	5.62E-04	3.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	7.45E-03	5.22E-03	9.44E-04	4.03E-04	5.04E-04	1.54E-04	5.90E-04	3.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	7.37E-03	5.17E-03	9.63E-04	4.00E-04	4.95E-04	1.57E-04	6.19E-04	3.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	7.29E-03	5.11E-03	9.84E-04	3.96E-04	4.86E-04	1.61E-04	6.51E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	7.21E-03	5.06E-03	1.01E-03	3.93E-04	4.77E-04	1.64E-04	6.85E-04	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	7.13E-03	5.01E-03	1.03E-03	3.89E-04	4.67E-04	1.68E-04	7.22E-04	3.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	7.84E-03	5.46E-03	8.36E-04	4.26E-04	5.92E-04	1.37E-04	4.74E-04	3.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	7.75E-03	5.41E-03	8.53E-04	4.22E-04	5.86E-04	1.40E-04	4.96E-04	3.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	7.67E-03	5.35E-03	8.70E-04	4.19E-04	5.78E-04	1.42E-04	5.18E-04	3.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	7.58E-03	5.30E-03	8.87E-04	4.15E-04	5.68E-04	1.45E-04	5.42E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	7.50E-03	5.25E-03	9.06E-04	4.11E-04	5.59E-04	1.48E-04	5.68E-04	3.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	7.41E-03	5.19E-03	9.24E-04	4.08E-04	5.49E-04	1.51E-04	5.97E-04	3.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	7.33E-03	5.14E-03	9.44E-04	4.04E-04	5.39E-04	1.54E-04	6.28E-04	3.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	7.25E-03	5.09E-03	9.64E-04	4.01E-04	5.29E-04	1.58E-04	6.61E-04	3.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	7.17E-03	5.04E-03	9.84E-04	3.97E-04	5.17E-04	1.61E-04	6.97E-04	3.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	7.09E-03	4.99E-03	1.01E-03	3.93E-04	5.06E-04	1.65E-04	7.35E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	7.03E-03	4.95E-03	1.01E-03	3.92E-04	5.09E-04	1.66E-04	7.64E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	7.80E-03	5.43E-03	8.21E-04	4.31E-04	6.58E-04	1.35E-04	4.78E-04	3.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	7.71E-03	5.38E-03	8.37E-04	4.27E-04	6.50E-04	1.38E-04	5.00E-04	3.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	7.62E-03	5.33E-03	8.53E-04	4.24E-04	6.38E-04	1.40E-04	5.23E-04	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	7.54E-03	5.27E-03	8.70E-04	4.20E-04	6.24E-04	1.43E-04	5.48E-04	3.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	7.45E-03	5.22E-03	8.88E-04	4.16E-04	6.12E-04	1.46E-04	5.75E-04	3.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	7.37E-03	5.17E-03	9.06E-04	4.13E-04	6.00E-04	1.49E-04	6.04E-04	4.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	7.29E-03	5.11E-03	9.25E-04	4.09E-04	5.88E-04	1.52E-04	6.36E-04	4.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	7.21E-03	5.06E-03	9.45E-04	4.05E-04	5.76E-04	1.55E-04	6.71E-04	4.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	7.13E-03	5.01E-03	9.65E-04	4.01E-04	5.63E-04	1.58E-04	7.08E-04	4.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	7.05E-03	4.96E-03	9.85E-04	3.98E-04	5.49E-04	1.62E-04	7.48E-04	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	6.99E-03	4.92E-03	9.74E-04	4.00E-04	5.86E-04	1.60E-04	7.75E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	7.84E-03	5.46E-03	7.90E-04	4.40E-04	7.45E-04	1.30E-04	4.61E-04	3.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	7.75E-03	5.41E-03	8.06E-04	4.36E-04	7.36E-04	1.33E-04	4.83E-04	3.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	7.66E-03	5.35E-03	8.21E-04	4.32E-04	7.23E-04	1.35E-04	5.05E-04	3.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	7.58E-03	5.30E-03	8.37E-04	4.29E-04	7.07E-04	1.38E-04	5.28E-04	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	7.49E-03	5.25E-03	8.54E-04	4.25E-04	6.91E-04	1.41E-04	5.54E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	7.41E-03	5.19E-03	8.71E-04	4.21E-04	6.75E-04	1.43E-04	5.81E-04	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	7.33E-03	5.14E-03	8.88E-04	4.17E-04	6.59E-04	1.46E-04	6.11E-04	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	7.25E-03	5.09E-03	9.07E-04	4.13E-04	6.44E-04	1.49E-04	6.44E-04	4.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	7.17E-03	5.04E-03	9.25E-04	4.10E-04	6.28E-04	1.52E-04	6.79E-04	4.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	7.09E-03	4.99E-03	9.45E-04	4.06E-04	6.13E-04	1.55E-04	7.18E-04	4.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	7.01E-03	4.94E-03	9.65E-04	4.02E-04	5.97E-04	1.59E-04	7.60E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	7.79E-03	5.43E-03	7.76E-04	4.45E-04	8.43E-04	1.29E-04	4.65E-04	4.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	7.71E-03	5.38E-03	7.91E-04	4.41E-04	8.28E-04	1.31E-04	4.86E-04	4.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	7.62E-03	5.33E-03	8.06E-04	4.38E-04	8.07E-04	1.33E-04	5.09E-04	4.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	7.53E-03	5.27E-03	8.22E-04	4.34E-04	7.88E-04	1.36E-04	5.33E-04	4.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	7.45E-03	5.22E-03	8.38E-04	4.30E-04	7.68E-04	1.38E-04	5.59E-04	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	7.37E-03	5.17E-03	8.54E-04	4.26E-04	7.48E-04	1.41E-04	5.88E-04	4.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	7.29E-03	5.11E-03	8.71E-04	4.22E-04	7.28E-04	1.44E-04	6.18E-04	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	7.21E-03	5.06E-03	8.89E-04	4.18E-04	7.08E-04	1.47E-04	6.51E-04	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	7.13E-03	5.01E-03	9.07E-04	4.14E-04	6.88E-04	1.49E-04	6.87E-04	4.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	7.05E-03	4.96E-03	9.26E-04	4.10E-04	6.70E-04	1.53E-04	7.28E-04	4.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	6.97E-03	4.92E-03	9.46E-04	4.07E-04	6.53E-04	1.56E-04	7.72E-04	4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	6.94E-03	4.90E-03	9.34E-04	4.09E-04	6.94E-04	1.54E-04	7.84E-04	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	7.84E-03	5.46E-03	7.48E-04	4.55E-04	9.79E-04	1.24E-04	4.48E-04	4.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	7.75E-03	5.41E-03	7.62E-04	4.51E-04	9.62E-04	1.27E-04	4.68E-04	4.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	7.66E-03	5.35E-03	7.77E-04	4.47E-04	9.35E-04	1.29E-04	4.89E-04	4.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	7.58E-03	5.30E-03	7.91E-04	4.43E-04	9.08E-04	1.31E-04	5.12E-04	4.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	7.49E-03	5.24E-03	8.07E-04	4.39E-04	8.83E-04	1.34E-04	5.37E-04	4.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	7.41E-03	5.19E-03	8.22E-04	4.35E-04	8.58E-04	1.36E-04	5.64E-04	4.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	7.32E-03	5.14E-03	8.38E-04	4.31E-04	8.33E-04	1.39E-04	5.94E-04	4.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	7.24E-03	5.09E-03	8.55E-04	4.27E-04	8.07E-04	1.41E-04	6.25E-04	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	7.17E-03	5.04E-03	8.72E-04	4.23E-04	7.82E-04	1.44E-04	6.59E-04	4.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	7.09E-03	4.99E-03	8.89E-04	4.19E-04	7.57E-04	1.47E-04	6.96E-04	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	7.01E-03	4.94E-03	9.08E-04	4.15E-04	7.38E-04	1.50E-04	7.39E-04	4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	7.79E-03	5.43E-03	7.35E-04	4.60E-04	1.13E-03	1.23E-04	4.50E-04	4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	7.70E-03	5.38E-03	7.49E-04	4.56E-04	1.10E-03	1.25E-04	4.71E-04	4.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	7.62E-03	5.32E-03	7.63E-04	4.52E-04	1.07E-03	1.27E-04	4.92E-04	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	7.53E-03	5.27E-03	7.77E-04	4.48E-04	1.03E-03	1.29E-04	5.16E-04	4.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	7.45E-03	5.22E-03	7.92E-04	4.44E-04	9.98E-04	1.32E-04	5.42E-04	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	7.36E-03	5.17E-03	8.07E-04	4.40E-04	9.65E-04	1.34E-04	5.70E-04	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	7.28E-03	5.11E-03	8.23E-04	4.36E-04	9.33E-04	1.36E-04	5.99E-04	4.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	7.20E-03	5.06E-03	8.39E-04	4.32E-04	9.00E-04	1.39E-04	6.32E-04	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	7.12E-03	5.01E-03	8.55E-04	4.28E-04	8.68E-04	1.42E-04	6.67E-04	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	7.05E-03	4.96E-03	8.72E-04	4.24E-04	8.38E-04	1.44E-04	7.05E-04	4.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	6.97E-03	4.92E-03	8.91E-04	4.20E-04	8.16E-04	1.47E-04	7.50E-04	4.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	7.83E-03	5.46E-03	7.10E-04	4.70E-04	1.37E-03	1.19E-04	4.32E-04	4.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	7.74E-03	5.40E-03	7.23E-04	4.66E-04	1.33E-03	1.21E-04	4.52E-04	4.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	7.66E-03	5.35E-03	7.36E-04	4.62E-04	1.28E-03	1.23E-04	4.73E-04	4.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	7.57E-03	5.30E-03	7.50E-04	4.58E-04	1.23E-03	1.25E-04	4.95E-04	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	7.49E-03	5.24E-03	7.63E-04	4.54E-04	1.18E-03	1.27E-04	5.19E-04	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	7.40E-03	5.19E-03	7.78E-04	4.49E-04	1.14E-03	1.29E-04	5.46E-04	4.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	7.32E-03	5.14E-03	7.93E-04	4.45E-04	1.09E-03	1.32E-04	5.74E-04	4.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	7.24E-03	5.09E-03	8.08E-04	4.41E-04	1.05E-03	1.34E-04	6.05E-04	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	7.16E-03	5.04E-03	8.23E-04	4.37E-04	1.01E-03	1.37E-04	6.38E-04	4.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	7.09E-03	4.99E-03	8.39E-04	4.33E-04	9.70E-04	1.39E-04	6.74E-04	4.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	7.01E-03	4.94E-03	8.56E-04	4.29E-04	9.33E-04	1.42E-04	7.13E-04	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	7.78E-03	5.43E-03	6.98E-04	4.76E-04	1.65E-03	1.17E-04	4.34E-04	4.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	7.70E-03	5.38E-03	7.10E-04	4.72E-04	1.57E-03	1.19E-04	4.54E-04	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	7.61E-03	5.32E-03	7.23E-04	4.68E-04	1.50E-03	1.21E-04	4.75E-04	4.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	7.53E-03	5.27E-03	7.36E-04	4.64E-04	1.43E-03	1.23E-04	4.98E-04	4.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	7.44E-03	5.22E-03	7.50E-04	4.59E-04	1.36E-03	1.25E-04	5.22E-04	4.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	7.36E-03	5.16E-03	7.64E-04	4.55E-04	1.31E-03	1.27E-04	5.49E-04	4.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	7.28E-03	5.11E-03	7.79E-04	4.50E-04	1.25E-03	1.30E-04	5.79E-04	4.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	7.20E-03	5.06E-03	7.93E-04	4.46E-04	1.19E-03	1.32E-04	6.10E-04	4.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	7.12E-03	5.01E-03	8.09E-04	4.42E-04	1.14E-03	1.34E-04	6.44E-04	4.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	7.05E-03	4.96E-03	8.24E-04	4.38E-04	1.10E-03	1.37E-04	6.82E-04	5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	6.97E-03	4.92E-03	8.41E-04	4.33E-04	1.05E-03	1.40E-04	7.24E-04	5.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	7.83E-03	5.46E-03	6.74E-04	4.87E-04	2.12E-03	1.13E-04	4.16E-04	4.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	7.74E-03	5.40E-03	6.86E-04	4.82E-04	2.02E-03	1.15E-04	4.36E-04	4.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	7.65E-03	5.35E-03	6.98E-04	4.78E-04	1.89E-03	1.17E-04	4.55E-04	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	7.57E-03	5.30E-03	7.11E-04	4.74E-04	1.78E-03	1.19E-04	4.76E-04	4.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	7.48E-03	5.24E-03	7.24E-04	4.69E-04	1.68E-03	1.21E-04	5.00E-04	4.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	7.40E-03	5.19E-03	7.37E-04	4.65E-04	1.60E-03	1.23E-04	5.25E-04	4.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	7.32E-03	5.14E-03	7.51E-04	4.60E-04	1.52E-03	1.25E-04	5.53E-04	4.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	7.24E-03	5.09E-03	7.65E-04	4.56E-04	1.44E-03	1.28E-04	5.83E-04	5.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	7.16E-03	5.04E-03	7.79E-04	4.51E-04	1.37E-03	1.30E-04	6.15E-04	5.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	7.08E-03	4.99E-03	7.94E-04	4.47E-04	1.31E-03	1.32E-04	6.50E-04	5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	7.01E-03	4.94E-03	8.10E-04	4.43E-04	1.25E-03	1.35E-04	6.91E-04	5.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	7.78E-03	5.43E-03	6.63E-04	4.93E-04	2.71E-03	1.12E-04	4.17E-04	4.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	7.69E-03	5.37E-03	6.75E-04	4.89E-04	2.53E-03	1.14E-04	4.37E-04	4.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	7.61E-03	5.32E-03	6.87E-04	4.84E-04	2.33E-03	1.16E-04	4.56E-04	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	7.52E-03	5.27E-03	6.99E-04	4.80E-04	2.16E-03	1.17E-04	4.78E-04	4.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	7.44E-03	5.22E-03	7.11E-04	4.75E-04	2.02E-03	1.19E-04	5.01E-04	4.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	7.36E-03	5.16E-03	7.24E-04	4.70E-04	1.89E-03	1.21E-04	5.27E-04	5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	7.28E-03	5.11E-03	7.38E-04	4.66E-04	1.78E-03	1.23E-04	5.55E-04	5.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	7.20E-03	5.06E-03	7.51E-04	4.61E-04	1.68E-03	1.26E-04	5.86E-04	5.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	7.12E-03	5.01E-03	7.66E-04	4.57E-04	1.59E-03	1.28E-04	6.19E-04	5.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	7.04E-03	4.96E-03	7.80E-04	4.52E-04	1.51E-03	1.30E-04	6.56E-04	5.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	6.97E-03	4.91E-03	7.96E-04	4.48E-04	1.44E-03	1.33E-04	6.98E-04	5.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	7.88E-03	5.49E-03	6.42E-04	5.03E-04	2.35E-03	1.09E-04	3.92E-04	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	7.73E-03	5.40E-03	6.53E-04	4.99E-04	3.60E-03	1.10E-04	4.18E-04	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	7.64E-03	5.34E-03	6.64E-04	4.95E-04	3.27E-03	1.12E-04	4.38E-04	4.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	7.56E-03	5.29E-03	6.76E-04	4.90E-04	2.97E-03	1.14E-04	4.58E-04	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	7.48E-03	5.24E-03	6.88E-04	4.86E-04	2.70E-03	1.16E-04	4.79E-04	5.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	7.40E-03	5.19E-03	7.00E-04	4.81E-04	2.48E-03	1.18E-04	5.03E-04	5.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	7.31E-03	5.14E-03	7.12E-04	4.76E-04	2.29E-03	1.19E-04	5.29E-04	5.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	7.23E-03	5.09E-03	7.25E-04	4.71E-04	2.13E-03	1.22E-04	5.58E-04	5.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	7.16E-03	5.04E-03	7.39E-04	4.67E-04	1.99E-03	1.24E-04	5.89E-04	5.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	7.08E-03	4.99E-03	7.52E-04	4.62E-04	1.87E-03	1.26E-04	6.23E-04	5.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	7.00E-03	4.94E-03	7.66E-04	4.57E-04	1.76E-03	1.28E-04	6.61E-04	5.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	7.51E-03	5.26E-03	6.65E-04	4.96E-04	3.92E-03	1.12E-04	4.60E-04	5.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	7.43E-03	5.21E-03	6.77E-04	4.92E-04	3.50E-03	1.14E-04	4.82E-04	5.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	7.35E-03	5.16E-03	6.88E-04	4.87E-04	3.13E-03	1.16E-04	5.05E-04	5.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	7.27E-03	5.11E-03	7.00E-04	4.82E-04	2.84E-03	1.18E-04	5.31E-04	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	7.19E-03	5.06E-03	7.13E-04	4.77E-04	2.60E-03	1.20E-04	5.60E-04	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	7.12E-03	5.01E-03	7.26E-04	4.72E-04	2.40E-03	1.22E-04	5.92E-04	5.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	7.04E-03	4.96E-03	7.40E-04	4.68E-04	2.23E-03	1.24E-04	6.27E-04	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	6.97E-03	4.91E-03	7.53E-04	4.63E-04	2.09E-03	1.26E-04	6.66E-04	5.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	7.31E-03	5.13E-03	6.78E-04	4.93E-04	4.11E-03	1.14E-04	5.08E-04	5.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	7.23E-03	5.08E-03	6.89E-04	4.88E-04	3.65E-03	1.16E-04	5.34E-04	5.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	7.15E-03	5.03E-03	7.02E-04	4.83E-04	3.28E-03	1.18E-04	5.63E-04	5.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	7.08E-03	4.99E-03	7.14E-04	4.78E-04	2.98E-03	1.20E-04	5.95E-04	5.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	7.00E-03	4.94E-03	7.27E-04	4.73E-04	2.74E-03	1.22E-04	6.32E-04	6.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	7.11E-03	5.01E-03	6.91E-04	4.89E-04	4.25E-03	1.16E-04	5.67E-04	6.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	7.04E-03	4.96E-03	7.03E-04	4.84E-04	3.79E-03	1.18E-04	5.99E-04	6.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	6.96E-03	4.91E-03	7.16E-04	4.78E-04	3.42E-03	1.20E-04	6.36E-04	6.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	6.95E-03	4.90E-03	7.01E-04	4.85E-04	4.38E-03	1.18E-04	6.25E-04	6.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	3.74E-03	2.60E-03	6.14E-04	1.66E-04	1.01E-04	9.62E-05	2.54E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	3.67E-03	2.56E-03	6.03E-04	1.67E-04	1.10E-04	9.59E-05	2.71E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	3.72E-03	2.59E-03	5.85E-04	1.69E-04	1.12E-04	9.29E-05	2.59E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	3.68E-03	2.56E-03	5.99E-04	1.68E-04	1.11E-04	9.54E-05	2.70E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	3.70E-03	2.58E-03	5.71E-04	1.71E-04	1.18E-04	9.14E-05	2.64E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	3.65E-03	2.55E-03	5.85E-04	1.69E-04	1.17E-04	9.38E-05	2.75E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.59E-03	2.51E-03	5.84E-04	1.70E-04	1.24E-04	9.45E-05	2.92E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	3.72E-03	2.59E-03	5.45E-04	1.74E-04	1.26E-04	8.78E-05	2.57E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	3.68E-03	2.56E-03	5.58E-04	1.73E-04	1.26E-04	9.00E-05	2.69E-04	1.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	3.63E-03	2.54E-03	5.71E-04	1.71E-04	1.25E-04	9.23E-05	2.81E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	3.74E-03	2.60E-03	5.20E-04	1.77E-04	1.35E-04	8.43E-05	2.51E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	3.70E-03	2.58E-03	5.32E-04	1.76E-04	1.35E-04	8.64E-05	2.62E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	3.66E-03	2.55E-03	5.45E-04	1.75E-04	1.34E-04	8.85E-05	2.73E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.61E-03	2.52E-03	5.58E-04	1.73E-04	1.33E-04	9.07E-05	2.86E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.57E-03	2.50E-03	5.71E-04	1.72E-04	1.31E-04	9.30E-05	2.99E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.53E-03	2.47E-03	5.67E-04	1.73E-04	1.37E-04	9.28E-05	3.12E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	3.72E-03	2.59E-03	5.09E-04	1.79E-04	1.45E-04	8.30E-05	2.55E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	3.68E-03	2.56E-03	5.20E-04	1.78E-04	1.44E-04	8.50E-05	2.66E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	3.63E-03	2.54E-03	5.32E-04	1.76E-04	1.42E-04	8.70E-05	2.78E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.59E-03	2.51E-03	5.45E-04	1.75E-04	1.41E-04	8.92E-05	2.91E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.55E-03	2.48E-03	5.58E-04	1.74E-04	1.40E-04	9.14E-05	3.05E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	3.74E-03	2.60E-03	4.87E-04	1.83E-04	1.56E-04	7.98E-05	2.48E-04	1.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	3.70E-03	2.58E-03	4.98E-04	1.81E-04	1.55E-04	8.17E-05	2.59E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	3.66E-03	2.55E-03	5.09E-04	1.80E-04	1.54E-04	8.36E-05	2.71E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.61E-03	2.52E-03	5.20E-04	1.78E-04	1.52E-04	8.56E-05	2.83E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.57E-03	2.50E-03	5.32E-04	1.77E-04	1.51E-04	8.77E-05	2.97E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.53E-03	2.47E-03	5.45E-04	1.75E-04	1.49E-04	8.98E-05	3.11E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.49E-03	2.45E-03	5.50E-04	1.75E-04	1.50E-04	9.09E-05	3.25E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	3.72E-03	2.59E-03	4.76E-04	1.85E-04	1.67E-04	7.86E-05	2.52E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	3.68E-03	2.56E-03	4.87E-04	1.83E-04	1.66E-04	8.04E-05	2.63E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	3.63E-03	2.54E-03	4.98E-04	1.82E-04	1.65E-04	8.22E-05	2.75E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.59E-03	2.51E-03	5.09E-04	1.80E-04	1.63E-04	8.41E-05	2.88E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.55E-03	2.49E-03	5.21E-04	1.79E-04	1.61E-04	8.61E-05	3.02E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.51E-03	2.46E-03	5.33E-04	1.77E-04	1.59E-04	8.82E-05	3.17E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	3.74E-03	2.60E-03	4.57E-04	1.88E-04	1.82E-04	7.57E-05	2.45E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	3.70E-03	2.58E-03	4.66E-04	1.87E-04	1.80E-04	7.74E-05	2.56E-04	1.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	3.65E-03	2.55E-03	4.77E-04	1.85E-04	1.79E-04	7.91E-05	2.67E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.61E-03	2.52E-03	4.87E-04	1.84E-04	1.77E-04	8.09E-05	2.80E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.57E-03	2.50E-03	4.98E-04	1.82E-04	1.75E-04	8.27E-05	2.93E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.53E-03	2.47E-03	5.09E-04	1.81E-04	1.73E-04	8.47E-05	3.08E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	3.49E-03	2.45E-03	5.21E-04	1.79E-04	1.70E-04	8.67E-05	3.23E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	3.45E-03	2.42E-03	5.27E-04	1.79E-04	1.73E-04	8.78E-05	3.41E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	3.72E-03	2.59E-03	4.47E-04	1.91E-04	1.97E-04	7.45E-05	2.48E-04	1.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	3.67E-03	2.56E-03	4.57E-04	1.89E-04	1.95E-04	7.61E-05	2.60E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	3.63E-03	2.54E-03	4.67E-04	1.88E-04	1.93E-04	7.78E-05	2.72E-04	1.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.59E-03	2.51E-03	4.77E-04	1.86E-04	1.90E-04	7.95E-05	2.84E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.55E-03	2.49E-03	4.87E-04	1.84E-04	1.88E-04	8.13E-05	2.98E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.51E-03	2.46E-03	4.98E-04	1.83E-04	1.85E-04	8.32E-05	3.13E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.47E-03	2.44E-03	5.09E-04	1.81E-04	1.82E-04	8.51E-05	3.29E-04	1.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.42E-03	2.40E-03	5.08E-04	1.82E-04	1.93E-04	8.52E-05	3.52E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	3.74E-03	2.60E-03	4.29E-04	1.94E-04	2.15E-04	7.18E-05	2.41E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	3.69E-03	2.58E-03	4.38E-04	1.93E-04	2.13E-04	7.34E-05	2.52E-04	1.66E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	3.65E-03	2.55E-03	4.47E-04	1.91E-04	2.11E-04	7.49E-05	2.63E-04	1.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.61E-03	2.52E-03	4.57E-04	1.90E-04	2.08E-04	7.65E-05	2.76E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.57E-03	2.50E-03	4.67E-04	1.88E-04	2.06E-04	7.82E-05	2.89E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.53E-03	2.47E-03	4.77E-04	1.86E-04	2.02E-04	7.99E-05	3.03E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.49E-03	2.45E-03	4.88E-04	1.85E-04	1.99E-04	8.17E-05	3.19E-04	1.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.45E-03	2.42E-03	4.98E-04	1.83E-04	1.96E-04	8.36E-05	3.35E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	3.72E-03	2.59E-03	4.21E-04	1.97E-04	2.35E-04	7.07E-05	2.44E-04	1.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	3.67E-03	2.56E-03	4.29E-04	1.95E-04	2.32E-04	7.22E-05	2.55E-04	1.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	3.63E-03	2.54E-03	4.38E-04	1.93E-04	2.29E-04	7.37E-05	2.67E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.59E-03	2.51E-03	4.48E-04	1.92E-04	2.26E-04	7.53E-05	2.80E-04	1.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.55E-03	2.49E-03	4.57E-04	1.90E-04	2.23E-04	7.69E-05	2.93E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.51E-03	2.46E-03	4.67E-04	1.88E-04	2.19E-04	7.86E-05	3.08E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.47E-03	2.44E-03	4.77E-04	1.87E-04	2.15E-04	8.03E-05	3.24E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.43E-03	2.41E-03	4.88E-04	1.85E-04	2.11E-04	8.21E-05	3.41E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.39E-03	2.38E-03	4.88E-04	1.85E-04	2.20E-04	8.24E-05	3.61E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	3.74E-03	2.60E-03	4.04E-04	2.01E-04	2.60E-04	6.82E-05	2.36E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	3.69E-03	2.58E-03	4.13E-04	1.99E-04	2.57E-04	6.96E-05	2.47E-04	1.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	3.65E-03	2.55E-03	4.21E-04	1.97E-04	2.53E-04	7.10E-05	2.58E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.61E-03	2.52E-03	4.30E-04	1.96E-04	2.50E-04	7.25E-05	2.70E-04	1.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.57E-03	2.50E-03	4.39E-04	1.94E-04	2.46E-04	7.40E-05	2.84E-04	1.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.53E-03	2.47E-03	4.48E-04	1.92E-04	2.42E-04	7.56E-05	2.98E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.49E-03	2.45E-03	4.58E-04	1.91E-04	2.37E-04	7.72E-05	3.13E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.45E-03	2.42E-03	4.67E-04	1.89E-04	2.33E-04	7.89E-05	3.30E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.41E-03	2.40E-03	4.78E-04	1.87E-04	2.28E-04	8.06E-05	3.48E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	3.76E-03	2.62E-03	3.89E-04	2.05E-04	2.89E-04	6.59E-05	2.28E-04	1.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	3.71E-03	2.59E-03	3.97E-04	2.03E-04	2.86E-04	6.72E-05	2.38E-04	1.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	3.67E-03	2.56E-03	4.05E-04	2.01E-04	2.82E-04	6.85E-05	2.49E-04	1.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	3.63E-03	2.54E-03	4.13E-04	2.00E-04	2.77E-04	6.99E-05	2.61E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	3.59E-03	2.51E-03	4.21E-04	1.98E-04	2.73E-04	7.13E-05	2.73E-04	1.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.55E-03	2.49E-03	4.30E-04	1.96E-04	2.68E-04	7.28E-05	2.87E-04	1.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	3.51E-03	2.46E-03	4.39E-04	1.94E-04	2.63E-04	7.43E-05	3.02E-04	1.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.47E-03	2.44E-03	4.48E-04	1.93E-04	2.58E-04	7.59E-05	3.18E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.43E-03	2.41E-03	4.58E-04	1.91E-04	2.53E-04	7.75E-05	3.35E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.40E-03	2.39E-03	4.68E-04	1.89E-04	2.47E-04	7.92E-05	3.54E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.37E-03	2.37E-03	4.71E-04	1.89E-04	2.49E-04	7.98E-05	3.67E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	3.73E-03	2.60E-03	3.82E-04	2.07E-04	3.21E-04	6.49E-05	2.30E-04	1.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	3.69E-03	2.58E-03	3.89E-04	2.05E-04	3.17E-04	6.62E-05	2.41E-04	1.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	3.65E-03	2.55E-03	3.97E-04	2.04E-04	3.11E-04	6.75E-05	2.52E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.61E-03	2.53E-03	4.05E-04	2.02E-04	3.05E-04	6.87E-05	2.63E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.57E-03	2.50E-03	4.13E-04	2.00E-04	2.99E-04	7.01E-05	2.76E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.53E-03	2.47E-03	4.21E-04	1.98E-04	2.93E-04	7.15E-05	2.90E-04	1.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.49E-03	2.45E-03	4.30E-04	1.97E-04	2.87E-04	7.30E-05	3.06E-04	1.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.45E-03	2.42E-03	4.39E-04	1.95E-04	2.81E-04	7.46E-05	3.23E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.41E-03	2.40E-03	4.49E-04	1.93E-04	2.75E-04	7.61E-05	3.40E-04	1.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.38E-03	2.38E-03	4.58E-04	1.91E-04	2.68E-04	7.77E-05	3.60E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.35E-03	2.36E-03	4.53E-04	1.93E-04	2.86E-04	7.70E-05	3.73E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	3.76E-03	2.62E-03	3.68E-04	2.12E-04	3.64E-04	6.28E-05	2.22E-04	1.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	3.71E-03	2.59E-03	3.75E-04	2.10E-04	3.60E-04	6.40E-05	2.32E-04	1.89E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	3.67E-03	2.56E-03	3.82E-04	2.08E-04	3.53E-04	6.52E-05	2.43E-04	1.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	3.63E-03	2.54E-03	3.89E-04	2.06E-04	3.45E-04	6.64E-05	2.54E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.59E-03	2.51E-03	3.97E-04	2.04E-04	3.37E-04	6.76E-05	2.66E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	3.55E-03	2.49E-03	4.05E-04	2.03E-04	3.30E-04	6.90E-05	2.80E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.51E-03	2.46E-03	4.13E-04	2.01E-04	3.22E-04	7.03E-05	2.94E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.47E-03	2.44E-03	4.22E-04	1.99E-04	3.14E-04	7.18E-05	3.10E-04	2.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.43E-03	2.41E-03	4.30E-04	1.97E-04	3.07E-04	7.32E-05	3.27E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.40E-03	2.39E-03	4.39E-04	1.95E-04	2.99E-04	7.47E-05	3.45E-04	2.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.36E-03	2.37E-03	4.49E-04	1.93E-04	2.92E-04	7.63E-05	3.65E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	3.73E-03	2.60E-03	3.61E-04	2.14E-04	4.12E-04	6.18E-05	2.24E-04	1.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	3.69E-03	2.58E-03	3.68E-04	2.12E-04	4.04E-04	6.30E-05	2.34E-04	1.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	3.65E-03	2.55E-03	3.75E-04	2.10E-04	3.94E-04	6.41E-05	2.45E-04	1.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.61E-03	2.52E-03	3.82E-04	2.09E-04	3.85E-04	6.53E-05	2.56E-04	2.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.57E-03	2.50E-03	3.90E-04	2.07E-04	3.75E-04	6.66E-05	2.69E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.53E-03	2.47E-03	3.97E-04	2.05E-04	3.65E-04	6.78E-05	2.83E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.49E-03	2.45E-03	4.05E-04	2.03E-04	3.55E-04	6.92E-05	2.97E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.45E-03	2.43E-03	4.13E-04	2.01E-04	3.46E-04	7.05E-05	3.13E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.41E-03	2.40E-03	4.22E-04	1.99E-04	3.36E-04	7.19E-05	3.31E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.38E-03	2.38E-03	4.31E-04	1.97E-04	3.27E-04	7.34E-05	3.50E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.34E-03	2.35E-03	4.40E-04	1.96E-04	3.19E-04	7.49E-05	3.71E-04	2.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	3.33E-03	2.34E-03	4.35E-04	1.97E-04	3.39E-04	7.41E-05	3.77E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	3.75E-03	2.62E-03	3.48E-04	2.19E-04	4.78E-04	5.98E-05	2.15E-04	1.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	3.71E-03	2.59E-03	3.55E-04	2.17E-04	4.70E-04	6.09E-05	2.25E-04	1.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	3.67E-03	2.56E-03	3.61E-04	2.15E-04	4.57E-04	6.20E-05	2.35E-04	2.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	3.63E-03	2.54E-03	3.68E-04	2.13E-04	4.43E-04	6.31E-05	2.46E-04	2.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.59E-03	2.51E-03	3.75E-04	2.11E-04	4.31E-04	6.43E-05	2.59E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	3.55E-03	2.49E-03	3.82E-04	2.09E-04	4.19E-04	6.55E-05	2.72E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.51E-03	2.46E-03	3.90E-04	2.07E-04	4.07E-04	6.67E-05	2.86E-04	2.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.47E-03	2.44E-03	3.98E-04	2.05E-04	3.94E-04	6.80E-05	3.01E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.43E-03	2.41E-03	4.05E-04	2.03E-04	3.82E-04	6.93E-05	3.17E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.39E-03	2.39E-03	4.14E-04	2.02E-04	3.70E-04	7.06E-05	3.35E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.36E-03	2.37E-03	4.22E-04	2.00E-04	3.61E-04	7.21E-05	3.56E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	3.73E-03	2.60E-03	3.42E-04	2.21E-04	5.54E-04	5.90E-05	2.17E-04	2.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	3.69E-03	2.58E-03	3.48E-04	2.20E-04	5.39E-04	6.00E-05	2.27E-04	2.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	3.65E-03	2.55E-03	3.55E-04	2.18E-04	5.21E-04	6.11E-05	2.37E-04	2.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.61E-03	2.52E-03	3.61E-04	2.16E-04	5.03E-04	6.21E-05	2.48E-04	2.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.57E-03	2.50E-03	3.68E-04	2.14E-04	4.87E-04	6.33E-05	2.61E-04	2.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.53E-03	2.47E-03	3.75E-04	2.12E-04	4.71E-04	6.45E-05	2.74E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.49E-03	2.45E-03	3.83E-04	2.10E-04	4.55E-04	6.56E-05	2.88E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.45E-03	2.43E-03	3.90E-04	2.08E-04	4.40E-04	6.69E-05	3.04E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.41E-03	2.40E-03	3.98E-04	2.06E-04	4.24E-04	6.81E-05	3.21E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.38E-03	2.38E-03	4.06E-04	2.04E-04	4.09E-04	6.94E-05	3.39E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.34E-03	2.35E-03	4.14E-04	2.02E-04	3.99E-04	7.09E-05	3.61E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	3.75E-03	2.61E-03	3.30E-04	2.26E-04	6.69E-04	5.71E-05	2.08E-04	2.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	3.71E-03	2.59E-03	3.36E-04	2.24E-04	6.50E-04	5.81E-05	2.18E-04	2.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	3.67E-03	2.56E-03	3.42E-04	2.22E-04	6.24E-04	5.91E-05	2.28E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.63E-03	2.54E-03	3.49E-04	2.20E-04	6.00E-04	6.01E-05	2.38E-04	2.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.59E-03	2.51E-03	3.55E-04	2.18E-04	5.76E-04	6.12E-05	2.50E-04	2.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	3.55E-03	2.49E-03	3.62E-04	2.16E-04	5.55E-04	6.23E-05	2.63E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.51E-03	2.46E-03	3.69E-04	2.14E-04	5.34E-04	6.34E-05	2.76E-04	2.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.47E-03	2.44E-03	3.76E-04	2.12E-04	5.13E-04	6.46E-05	2.91E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.43E-03	2.41E-03	3.83E-04	2.10E-04	4.94E-04	6.58E-05	3.07E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.39E-03	2.39E-03	3.90E-04	2.08E-04	4.74E-04	6.70E-05	3.24E-04	2.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.36E-03	2.37E-03	3.98E-04	2.06E-04	4.56E-04	6.82E-05	3.43E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	3.73E-03	2.60E-03	3.25E-04	2.29E-04	8.04E-04	5.63E-05	2.09E-04	2.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	3.69E-03	2.57E-03	3.30E-04	2.27E-04	7.69E-04	5.72E-05	2.18E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	3.65E-03	2.55E-03	3.36E-04	2.25E-04	7.31E-04	5.82E-05	2.28E-04	2.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.60E-03	2.52E-03	3.42E-04	2.23E-04	6.98E-04	5.92E-05	2.39E-04	2.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.56E-03	2.50E-03	3.49E-04	2.21E-04	6.66E-04	6.02E-05	2.51E-04	2.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.53E-03	2.47E-03	3.55E-04	2.19E-04	6.38E-04	6.13E-05	2.64E-04	2.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	3.49E-03	2.45E-03	3.62E-04	2.17E-04	6.10E-04	6.24E-05	2.78E-04	2.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.45E-03	2.42E-03	3.69E-04	2.15E-04	5.83E-04	6.35E-05	2.93E-04	2.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.41E-03	2.40E-03	3.76E-04	2.13E-04	5.58E-04	6.47E-05	3.10E-04	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.37E-03	2.38E-03	3.83E-04	2.10E-04	5.36E-04	6.59E-05	3.28E-04	2.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	3.34E-03	2.35E-03	3.91E-04	2.08E-04	5.15E-04	6.71E-05	3.48E-04	2.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	3.75E-03	2.61E-03	3.13E-04	2.34E-04	1.03E-03	5.46E-05	2.00E-04	2.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	3.71E-03	2.59E-03	3.19E-04	2.32E-04	9.84E-04	5.55E-05	2.10E-04	2.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	3.67E-03	2.56E-03	3.25E-04	2.30E-04	9.25E-04	5.64E-05	2.19E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.62E-03	2.54E-03	3.31E-04	2.28E-04	8.69E-04	5.73E-05	2.29E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.58E-03	2.51E-03	3.37E-04	2.26E-04	8.23E-04	5.83E-05	2.40E-04	2.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	3.54E-03	2.49E-03	3.43E-04	2.24E-04	7.80E-04	5.93E-05	2.53E-04	2.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.50E-03	2.46E-03	3.49E-04	2.21E-04	7.41E-04	6.03E-05	2.66E-04	2.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	3.47E-03	2.44E-03	3.56E-04	2.19E-04	7.04E-04	6.14E-05	2.80E-04	2.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.43E-03	2.41E-03	3.62E-04	2.17E-04	6.69E-04	6.25E-05	2.96E-04	2.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.39E-03	2.39E-03	3.69E-04	2.15E-04	6.38E-04	6.36E-05	3.13E-04	2.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.36E-03	2.37E-03	3.77E-04	2.13E-04	6.12E-04	6.48E-05	3.32E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	3.73E-03	2.60E-03	3.08E-04	2.37E-04	1.32E-03	5.38E-05	2.01E-04	2.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	3.68E-03	2.57E-03	3.14E-04	2.35E-04	1.24E-03	5.47E-05	2.10E-04	2.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	3.64E-03	2.55E-03	3.19E-04	2.33E-04	1.14E-03	5.56E-05	2.20E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.60E-03	2.52E-03	3.25E-04	2.31E-04	1.05E-03	5.65E-05	2.30E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.56E-03	2.50E-03	3.31E-04	2.28E-04	9.86E-04	5.74E-05	2.41E-04	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.52E-03	2.47E-03	3.37E-04	2.26E-04	9.25E-04	5.84E-05	2.54E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.48E-03	2.45E-03	3.43E-04	2.24E-04	8.71E-04	5.94E-05	2.67E-04	2.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.45E-03	2.42E-03	3.49E-04	2.22E-04	8.21E-04	6.04E-05	2.82E-04	2.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.41E-03	2.40E-03	3.56E-04	2.20E-04	7.76E-04	6.15E-05	2.98E-04	2.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.37E-03	2.38E-03	3.63E-04	2.18E-04	7.35E-04	6.26E-05	3.15E-04	2.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.34E-03	2.35E-03	3.70E-04	2.15E-04	7.05E-04	6.38E-05	3.36E-04	2.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.78E-03	2.63E-03	2.99E-04	2.42E-04	1.15E-03	5.22E-05	1.89E-04	2.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	3.70E-03	2.58E-03	3.03E-04	2.40E-04	1.76E-03	5.30E-05	2.01E-04	2.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	3.66E-03	2.56E-03	3.09E-04	2.38E-04	1.60E-03	5.39E-05	2.11E-04	2.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.62E-03	2.53E-03	3.14E-04	2.36E-04	1.45E-03	5.48E-05	2.20E-04	2.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.58E-03	2.51E-03	3.20E-04	2.34E-04	1.32E-03	5.56E-05	2.31E-04	2.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	3.54E-03	2.48E-03	3.25E-04	2.31E-04	1.21E-03	5.65E-05	2.42E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.50E-03	2.46E-03	3.31E-04	2.29E-04	1.12E-03	5.75E-05	2.55E-04	2.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.46E-03	2.44E-03	3.37E-04	2.27E-04	1.04E-03	5.85E-05	2.68E-04	2.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.43E-03	2.41E-03	3.43E-04	2.25E-04	9.72E-04	5.95E-05	2.83E-04	2.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.39E-03	2.39E-03	3.50E-04	2.22E-04	9.12E-04	6.05E-05	3.00E-04	2.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.35E-03	2.37E-03	3.56E-04	2.20E-04	8.59E-04	6.15E-05	3.18E-04	2.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.60E-03	2.52E-03	3.09E-04	2.39E-04	1.92E-03	5.40E-05	2.21E-04	2.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.56E-03	2.50E-03	3.15E-04	2.36E-04	1.71E-03	5.49E-05	2.32E-04	2.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	3.52E-03	2.47E-03	3.20E-04	2.34E-04	1.53E-03	5.57E-05	2.43E-04	2.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.48E-03	2.45E-03	3.26E-04	2.32E-04	1.38E-03	5.66E-05	2.55E-04	2.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.45E-03	2.42E-03	3.32E-04	2.30E-04	1.27E-03	5.75E-05	2.69E-04	2.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.41E-03	2.40E-03	3.38E-04	2.27E-04	1.17E-03	5.85E-05	2.85E-04	2.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.37E-03	2.38E-03	3.44E-04	2.25E-04	1.09E-03	5.95E-05	3.02E-04	2.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	3.34E-03	2.35E-03	3.50E-04	2.23E-04	1.02E-03	6.06E-05	3.20E-04	2.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.50E-03	2.46E-03	3.15E-04	2.37E-04	2.01E-03	5.50E-05	2.44E-04	2.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.46E-03	2.43E-03	3.21E-04	2.35E-04	1.78E-03	5.58E-05	2.57E-04	2.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.43E-03	2.41E-03	3.26E-04	2.32E-04	1.60E-03	5.67E-05	2.71E-04	2.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.39E-03	2.39E-03	3.32E-04	2.30E-04	1.45E-03	5.76E-05	2.86E-04	2.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.35E-03	2.36E-03	3.38E-04	2.28E-04	1.34E-03	5.86E-05	3.04E-04	2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.41E-03	2.40E-03	3.21E-04	2.35E-04	2.08E-03	5.59E-05	2.73E-04	2.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.37E-03	2.38E-03	3.27E-04	2.33E-04	1.85E-03	5.68E-05	2.88E-04	2.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.33E-03	2.35E-03	3.33E-04	2.30E-04	1.67E-03	5.77E-05	3.06E-04	3.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.33E-03	2.35E-03	3.26E-04	2.33E-04	2.14E-03	5.66E-05	3.00E-04	3.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.57E-04	1.09E-04	2.65E-05	6.92E-06	4.22E-06	4.02E-06	1.06E-05	5.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.54E-04	1.07E-04	2.61E-05	6.99E-06	4.58E-06	4.01E-06	1.13E-05	5.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.56E-04	1.09E-04	2.53E-05	7.07E-06	4.64E-06	3.88E-06	1.08E-05	5.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.54E-04	1.08E-04	2.59E-05	7.01E-06	4.61E-06	3.99E-06	1.13E-05	5.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.55E-04	1.08E-04	2.47E-05	7.14E-06	4.92E-06	3.82E-06	1.10E-05	5.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.53E-04	1.07E-04	2.53E-05	7.09E-06	4.89E-06	3.92E-06	1.15E-05	5.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.51E-04	1.05E-04	2.52E-05	7.11E-06	5.14E-06	3.95E-06	1.22E-05	5.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.56E-04	1.09E-04	2.36E-05	7.28E-06	5.26E-06	3.67E-06	1.08E-05	5.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.54E-04	1.08E-04	2.41E-05	7.22E-06	5.22E-06	3.76E-06	1.12E-05	5.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.53E-04	1.07E-04	2.47E-05	7.16E-06	5.19E-06	3.86E-06	1.17E-05	5.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.57E-04	1.09E-04	2.25E-05	7.41E-06	5.63E-06	3.52E-06	1.05E-05	5.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.55E-04	1.08E-04	2.30E-05	7.36E-06	5.60E-06	3.61E-06	1.10E-05	5.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.54E-04	1.07E-04	2.36E-05	7.30E-06	5.56E-06	3.70E-06	1.14E-05	5.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.52E-04	1.06E-04	2.41E-05	7.24E-06	5.51E-06	3.79E-06	1.20E-05	5.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.50E-04	1.05E-04	2.47E-05	7.18E-06	5.46E-06	3.89E-06	1.25E-05	6.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.48E-04	1.04E-04	2.45E-05	7.21E-06	5.72E-06	3.88E-06	1.30E-05	6.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.56E-04	1.09E-04	2.20E-05	7.50E-06	6.02E-06	3.47E-06	1.07E-05	6.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.54E-04	1.08E-04	2.25E-05	7.44E-06	5.98E-06	3.55E-06	1.11E-05	6.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.53E-04	1.07E-04	2.30E-05	7.38E-06	5.93E-06	3.64E-06	1.16E-05	6.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.51E-04	1.05E-04	2.36E-05	7.32E-06	5.87E-06	3.73E-06	1.22E-05	6.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.49E-04	1.04E-04	2.41E-05	7.26E-06	5.81E-06	3.82E-06	1.28E-05	6.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.57E-04	1.09E-04	2.11E-05	7.64E-06	6.48E-06	3.34E-06	1.04E-05	6.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.55E-04	1.08E-04	2.15E-05	7.58E-06	6.44E-06	3.42E-06	1.08E-05	6.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.54E-04	1.07E-04	2.20E-05	7.52E-06	6.39E-06	3.50E-06	1.13E-05	6.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.52E-04	1.06E-04	2.25E-05	7.46E-06	6.33E-06	3.58E-06	1.18E-05	6.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.50E-04	1.05E-04	2.30E-05	7.40E-06	6.27E-06	3.67E-06	1.24E-05	6.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.48E-04	1.04E-04	2.36E-05	7.34E-06	6.19E-06	3.75E-06	1.30E-05	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.47E-04	1.03E-04	2.38E-05	7.31E-06	6.26E-06	3.80E-06	1.36E-05	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.56E-04	1.09E-04	2.06E-05	7.73E-06	6.97E-06	3.29E-06	1.05E-05	6.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.54E-04	1.08E-04	2.11E-05	7.67E-06	6.91E-06	3.36E-06	1.10E-05	6.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.53E-04	1.07E-04	2.15E-05	7.60E-06	6.85E-06	3.44E-06	1.15E-05	6.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.51E-04	1.05E-04	2.20E-05	7.54E-06	6.77E-06	3.52E-06	1.20E-05	6.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.49E-04	1.04E-04	2.25E-05	7.48E-06	6.70E-06	3.60E-06	1.26E-05	6.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.47E-04	1.03E-04	2.30E-05	7.42E-06	6.61E-06	3.69E-06	1.33E-05	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.57E-04	1.09E-04	1.97E-05	7.88E-06	7.56E-06	3.16E-06	1.02E-05	6.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.55E-04	1.08E-04	2.02E-05	7.82E-06	7.50E-06	3.23E-06	1.07E-05	6.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.53E-04	1.07E-04	2.06E-05	7.75E-06	7.43E-06	3.31E-06	1.12E-05	6.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.52E-04	1.06E-04	2.11E-05	7.69E-06	7.35E-06	3.38E-06	1.17E-05	6.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.50E-04	1.05E-04	2.15E-05	7.63E-06	7.26E-06	3.46E-06	1.23E-05	6.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.48E-04	1.04E-04	2.20E-05	7.56E-06	7.18E-06	3.54E-06	1.29E-05	6.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.47E-04	1.03E-04	2.25E-05	7.50E-06	7.08E-06	3.62E-06	1.35E-05	6.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.45E-04	1.02E-04	2.28E-05	7.47E-06	7.18E-06	3.67E-06	1.43E-05	6.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.56E-04	1.09E-04	1.93E-05	7.97E-06	8.18E-06	3.12E-06	1.04E-05	6.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.54E-04	1.08E-04	1.98E-05	7.90E-06	8.11E-06	3.18E-06	1.09E-05	6.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.53E-04	1.07E-04	2.02E-05	7.84E-06	8.01E-06	3.25E-06	1.14E-05	6.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.51E-04	1.06E-04	2.06E-05	7.77E-06	7.92E-06	3.32E-06	1.19E-05	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.49E-04	1.04E-04	2.11E-05	7.71E-06	7.81E-06	3.40E-06	1.25E-05	6.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.47E-04	1.03E-04	2.15E-05	7.64E-06	7.71E-06	3.48E-06	1.31E-05	6.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.46E-04	1.02E-04	2.20E-05	7.58E-06	7.59E-06	3.56E-06	1.38E-05	7.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.43E-04	1.01E-04	2.20E-05	7.60E-06	8.05E-06	3.56E-06	1.47E-05	7.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.57E-04	1.09E-04	1.86E-05	8.13E-06	8.95E-06	3.00E-06	1.01E-05	6.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.55E-04	1.08E-04	1.90E-05	8.06E-06	8.88E-06	3.07E-06	1.05E-05	6.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.53E-04	1.07E-04	1.94E-05	7.99E-06	8.78E-06	3.13E-06	1.10E-05	7.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.52E-04	1.06E-04	1.98E-05	7.93E-06	8.67E-06	3.20E-06	1.15E-05	7.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.50E-04	1.05E-04	2.02E-05	7.86E-06	8.55E-06	3.27E-06	1.21E-05	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.48E-04	1.04E-04	2.06E-05	7.79E-06	8.42E-06	3.34E-06	1.27E-05	7.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.47E-04	1.03E-04	2.11E-05	7.73E-06	8.29E-06	3.42E-06	1.33E-05	7.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.45E-04	1.02E-04	2.16E-05	7.66E-06	8.15E-06	3.50E-06	1.40E-05	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.56E-04	1.09E-04	1.82E-05	8.22E-06	9.76E-06	2.96E-06	1.02E-05	7.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.54E-04	1.08E-04	1.86E-05	8.15E-06	9.67E-06	3.02E-06	1.07E-05	7.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.53E-04	1.07E-04	1.90E-05	8.09E-06	9.55E-06	3.08E-06	1.12E-05	7.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.51E-04	1.05E-04	1.94E-05	8.02E-06	9.41E-06	3.15E-06	1.17E-05	7.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.49E-04	1.04E-04	1.98E-05	7.95E-06	9.26E-06	3.22E-06	1.23E-05	7.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.47E-04	1.03E-04	2.02E-05	7.88E-06	9.11E-06	3.28E-06	1.29E-05	7.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.46E-04	1.02E-04	2.06E-05	7.81E-06	8.95E-06	3.36E-06	1.36E-05	7.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.44E-04	1.01E-04	2.11E-05	7.74E-06	8.78E-06	3.43E-06	1.43E-05	7.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.42E-04	1.00E-04	2.11E-05	7.75E-06	9.15E-06	3.45E-06	1.51E-05	7.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.57E-04	1.09E-04	1.75E-05	8.39E-06	1.08E-05	2.85E-06	9.86E-06	7.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.55E-04	1.08E-04	1.78E-05	8.32E-06	1.07E-05	2.91E-06	1.03E-05	7.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.53E-04	1.07E-04	1.82E-05	8.25E-06	1.05E-05	2.97E-06	1.08E-05	7.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.52E-04	1.06E-04	1.86E-05	8.18E-06	1.04E-05	3.03E-06	1.13E-05	7.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.50E-04	1.05E-04	1.90E-05	8.11E-06	1.02E-05	3.10E-06	1.19E-05	7.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.48E-04	1.04E-04	1.94E-05	8.04E-06	1.01E-05	3.16E-06	1.25E-05	7.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.47E-04	1.03E-04	1.98E-05	7.97E-06	9.88E-06	3.23E-06	1.31E-05	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.45E-04	1.02E-04	2.02E-05	7.90E-06	9.69E-06	3.30E-06	1.38E-05	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.43E-04	1.01E-04	2.07E-05	7.83E-06	9.49E-06	3.37E-06	1.45E-05	7.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.58E-04	1.10E-04	1.68E-05	8.56E-06	1.20E-05	2.76E-06	9.53E-06	7.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.56E-04	1.09E-04	1.72E-05	8.49E-06	1.19E-05	2.81E-06	9.97E-06	7.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.54E-04	1.08E-04	1.75E-05	8.42E-06	1.17E-05	2.87E-06	1.04E-05	7.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.52E-04	1.07E-04	1.78E-05	8.35E-06	1.15E-05	2.92E-06	1.09E-05	7.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.51E-04	1.06E-04	1.82E-05	8.27E-06	1.14E-05	2.98E-06	1.14E-05	7.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.49E-04	1.04E-04	1.86E-05	8.20E-06	1.12E-05	3.04E-06	1.20E-05	7.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.47E-04	1.03E-04	1.90E-05	8.13E-06	1.10E-05	3.11E-06	1.26E-05	7.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.46E-04	1.02E-04	1.94E-05	8.06E-06	1.07E-05	3.17E-06	1.33E-05	7.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.44E-04	1.01E-04	1.98E-05	7.98E-06	1.05E-05	3.24E-06	1.40E-05	7.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.43E-04	1.00E-04	2.02E-05	7.91E-06	1.03E-05	3.31E-06	1.48E-05	8.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.41E-04	9.96E-05	2.04E-05	7.89E-06	1.03E-05	3.34E-06	1.54E-05	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.57E-04	1.09E-04	1.65E-05	8.66E-06	1.34E-05	2.71E-06	9.62E-06	7.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.55E-04	1.08E-04	1.68E-05	8.59E-06	1.32E-05	2.77E-06	1.01E-05	7.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.53E-04	1.07E-04	1.72E-05	8.52E-06	1.30E-05	2.82E-06	1.05E-05	7.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.52E-04	1.06E-04	1.75E-05	8.45E-06	1.27E-05	2.87E-06	1.10E-05	7.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.50E-04	1.05E-04	1.79E-05	8.37E-06	1.24E-05	2.93E-06	1.16E-05	7.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.48E-04	1.04E-04	1.82E-05	8.30E-06	1.22E-05	2.99E-06	1.21E-05	8.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.47E-04	1.03E-04	1.86E-05	8.22E-06	1.20E-05	3.05E-06	1.28E-05	8.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.45E-04	1.02E-04	1.90E-05	8.15E-06	1.17E-05	3.12E-06	1.35E-05	8.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.43E-04	1.01E-04	1.94E-05	8.07E-06	1.14E-05	3.18E-06	1.42E-05	8.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.42E-04	9.98E-05	1.98E-05	8.00E-06	1.12E-05	3.25E-06	1.50E-05	8.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.41E-04	9.90E-05	1.96E-05	8.05E-06	1.19E-05	3.22E-06	1.56E-05	8.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.58E-04	1.10E-04	1.59E-05	8.84E-06	1.51E-05	2.62E-06	9.28E-06	7.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.56E-04	1.09E-04	1.62E-05	8.77E-06	1.50E-05	2.67E-06	9.71E-06	7.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.54E-04	1.08E-04	1.65E-05	8.70E-06	1.47E-05	2.72E-06	1.02E-05	7.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.52E-04	1.07E-04	1.68E-05	8.62E-06	1.44E-05	2.78E-06	1.06E-05	8.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.51E-04	1.06E-04	1.72E-05	8.54E-06	1.40E-05	2.83E-06	1.11E-05	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.49E-04	1.04E-04	1.75E-05	8.47E-06	1.37E-05	2.88E-06	1.17E-05	8.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.47E-04	1.03E-04	1.79E-05	8.39E-06	1.34E-05	2.94E-06	1.23E-05	8.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.46E-04	1.02E-04	1.82E-05	8.32E-06	1.31E-05	3.00E-06	1.29E-05	8.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.44E-04	1.01E-04	1.86E-05	8.24E-06	1.28E-05	3.06E-06	1.37E-05	8.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.43E-04	1.00E-04	1.90E-05	8.16E-06	1.24E-05	3.13E-06	1.44E-05	8.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.41E-04	9.93E-05	1.94E-05	8.09E-06	1.21E-05	3.19E-06	1.53E-05	8.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.57E-04	1.09E-04	1.56E-05	8.95E-06	1.71E-05	2.59E-06	9.35E-06	8.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.55E-04	1.08E-04	1.59E-05	8.88E-06	1.68E-05	2.63E-06	9.78E-06	8.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.53E-04	1.07E-04	1.62E-05	8.80E-06	1.64E-05	2.68E-06	1.02E-05	8.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.52E-04	1.06E-04	1.65E-05	8.72E-06	1.60E-05	2.73E-06	1.07E-05	8.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.50E-04	1.05E-04	1.69E-05	8.64E-06	1.56E-05	2.78E-06	1.12E-05	8.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.48E-04	1.04E-04	1.72E-05	8.57E-06	1.52E-05	2.84E-06	1.18E-05	8.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.47E-04	1.03E-04	1.75E-05	8.49E-06	1.48E-05	2.89E-06	1.24E-05	8.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.45E-04	1.02E-04	1.79E-05	8.41E-06	1.44E-05	2.95E-06	1.31E-05	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.43E-04	1.01E-04	1.82E-05	8.33E-06	1.40E-05	3.01E-06	1.38E-05	8.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.42E-04	9.99E-05	1.86E-05	8.25E-06	1.36E-05	3.07E-06	1.46E-05	8.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.40E-04	9.89E-05	1.90E-05	8.18E-06	1.33E-05	3.13E-06	1.55E-05	8.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.40E-04	9.85E-05	1.88E-05	8.23E-06	1.41E-05	3.10E-06	1.58E-05	9.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.58E-04	1.10E-04	1.51E-05	9.15E-06	1.99E-05	2.50E-06	9.00E-06	8.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.56E-04	1.09E-04	1.53E-05	9.07E-06	1.95E-05	2.55E-06	9.42E-06	8.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.54E-04	1.08E-04	1.56E-05	8.99E-06	1.90E-05	2.59E-06	9.84E-06	8.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.52E-04	1.07E-04	1.59E-05	8.91E-06	1.84E-05	2.64E-06	1.03E-05	8.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.51E-04	1.05E-04	1.62E-05	8.83E-06	1.79E-05	2.69E-06	1.08E-05	8.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.49E-04	1.04E-04	1.65E-05	8.75E-06	1.74E-05	2.74E-06	1.14E-05	8.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.47E-04	1.03E-04	1.69E-05	8.67E-06	1.69E-05	2.79E-06	1.19E-05	8.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.46E-04	1.02E-04	1.72E-05	8.59E-06	1.64E-05	2.84E-06	1.26E-05	8.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.44E-04	1.01E-04	1.75E-05	8.51E-06	1.59E-05	2.90E-06	1.33E-05	9.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.43E-04	1.00E-04	1.79E-05	8.43E-06	1.54E-05	2.95E-06	1.40E-05	9.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.41E-04	9.94E-05	1.83E-05	8.35E-06	1.50E-05	3.02E-06	1.49E-05	9.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.57E-04	1.09E-04	1.48E-05	9.26E-06	2.31E-05	2.47E-06	9.05E-06	8.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.55E-04	1.08E-04	1.51E-05	9.18E-06	2.24E-05	2.51E-06	9.47E-06	8.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.53E-04	1.07E-04	1.53E-05	9.10E-06	2.17E-05	2.55E-06	9.90E-06	8.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.51E-04	1.06E-04	1.56E-05	9.02E-06	2.09E-05	2.60E-06	1.04E-05	8.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.50E-04	1.05E-04	1.59E-05	8.93E-06	2.03E-05	2.65E-06	1.09E-05	8.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.48E-04	1.04E-04	1.62E-05	8.85E-06	1.96E-05	2.69E-06	1.15E-05	9.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.46E-04	1.03E-04	1.66E-05	8.77E-06	1.89E-05	2.74E-06	1.21E-05	9.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.45E-04	1.02E-04	1.69E-05	8.68E-06	1.83E-05	2.80E-06	1.27E-05	9.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.43E-04	1.01E-04	1.72E-05	8.60E-06	1.76E-05	2.85E-06	1.34E-05	9.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.42E-04	9.99E-05	1.75E-05	8.52E-06	1.70E-05	2.90E-06	1.42E-05	9.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.40E-04	9.89E-05	1.79E-05	8.44E-06	1.66E-05	2.96E-06	1.51E-05	9.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.58E-04	1.10E-04	1.43E-05	9.46E-06	2.78E-05	2.39E-06	8.70E-06	8.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.56E-04	1.09E-04	1.45E-05	9.38E-06	2.70E-05	2.43E-06	9.10E-06	8.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.54E-04	1.08E-04	1.48E-05	9.29E-06	2.60E-05	2.47E-06	9.51E-06	8.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.52E-04	1.07E-04	1.51E-05	9.21E-06	2.49E-05	2.51E-06	9.96E-06	9.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.51E-04	1.05E-04	1.54E-05	9.12E-06	2.40E-05	2.56E-06	1.04E-05	9.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.49E-04	1.04E-04	1.56E-05	9.04E-06	2.31E-05	2.60E-06	1.10E-05	9.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.47E-04	1.03E-04	1.59E-05	8.95E-06	2.22E-05	2.65E-06	1.15E-05	9.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.46E-04	1.02E-04	1.63E-05	8.87E-06	2.14E-05	2.70E-06	1.22E-05	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.44E-04	1.01E-04	1.66E-05	8.78E-06	2.05E-05	2.75E-06	1.28E-05	9.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.43E-04	1.00E-04	1.69E-05	8.70E-06	1.97E-05	2.80E-06	1.36E-05	9.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.41E-04	9.94E-05	1.72E-05	8.62E-06	1.90E-05	2.85E-06	1.43E-05	9.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.57E-04	1.09E-04	1.40E-05	9.58E-06	3.34E-05	2.35E-06	8.73E-06	8.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.55E-04	1.08E-04	1.43E-05	9.50E-06	3.20E-05	2.39E-06	9.13E-06	9.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.53E-04	1.07E-04	1.45E-05	9.41E-06	3.04E-05	2.43E-06	9.55E-06	9.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.51E-04	1.06E-04	1.48E-05	9.32E-06	2.90E-05	2.48E-06	1.00E-05	9.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.50E-04	1.05E-04	1.51E-05	9.23E-06	2.77E-05	2.52E-06	1.05E-05	9.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.48E-04	1.04E-04	1.54E-05	9.15E-06	2.65E-05	2.56E-06	1.10E-05	9.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.46E-04	1.03E-04	1.57E-05	9.06E-06	2.54E-05	2.61E-06	1.16E-05	9.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.45E-04	1.02E-04	1.60E-05	8.97E-06	2.43E-05	2.66E-06	1.23E-05	9.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.43E-04	1.01E-04	1.63E-05	8.89E-06	2.32E-05	2.70E-06	1.30E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.42E-04	9.99E-05	1.66E-05	8.80E-06	2.23E-05	2.75E-06	1.37E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.40E-04	9.89E-05	1.69E-05	8.71E-06	2.14E-05	2.81E-06	1.46E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.57E-04	1.10E-04	1.36E-05	9.79E-06	4.30E-05	2.28E-06	8.37E-06	9.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.56E-04	1.09E-04	1.38E-05	9.70E-06	4.10E-05	2.32E-06	8.76E-06	9.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.54E-04	1.08E-04	1.40E-05	9.62E-06	3.85E-05	2.36E-06	9.16E-06	9.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.52E-04	1.07E-04	1.43E-05	9.53E-06	3.62E-05	2.40E-06	9.58E-06	9.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.51E-04	1.05E-04	1.46E-05	9.44E-06	3.42E-05	2.44E-06	1.01E-05	9.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.49E-04	1.04E-04	1.48E-05	9.35E-06	3.24E-05	2.48E-06	1.06E-05	9.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.47E-04	1.03E-04	1.51E-05	9.26E-06	3.08E-05	2.52E-06	1.11E-05	9.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.46E-04	1.02E-04	1.54E-05	9.17E-06	2.93E-05	2.57E-06	1.17E-05	1.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.44E-04	1.01E-04	1.57E-05	9.08E-06	2.78E-05	2.61E-06	1.24E-05	1.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.42E-04	1.00E-04	1.60E-05	8.99E-06	2.65E-05	2.66E-06	1.31E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.41E-04	9.94E-05	1.63E-05	8.90E-06	2.55E-05	2.71E-06	1.39E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.56E-04	1.09E-04	1.33E-05	9.92E-06	5.50E-05	2.25E-06	8.39E-06	9.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.55E-04	1.08E-04	1.36E-05	9.83E-06	5.14E-05	2.29E-06	8.78E-06	9.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.53E-04	1.07E-04	1.38E-05	9.74E-06	4.74E-05	2.32E-06	9.18E-06	9.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.51E-04	1.06E-04	1.41E-05	9.65E-06	4.39E-05	2.36E-06	9.61E-06	9.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.50E-04	1.05E-04	1.43E-05	9.55E-06	4.10E-05	2.40E-06	1.01E-05	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.48E-04	1.04E-04	1.46E-05	9.46E-06	3.85E-05	2.44E-06	1.06E-05	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.46E-04	1.03E-04	1.48E-05	9.37E-06	3.62E-05	2.48E-06	1.12E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.45E-04	1.02E-04	1.51E-05	9.28E-06	3.42E-05	2.53E-06	1.18E-05	1.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.43E-04	1.01E-04	1.54E-05	9.19E-06	3.23E-05	2.57E-06	1.25E-05	1.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.42E-04	9.98E-05	1.57E-05	9.09E-06	3.06E-05	2.62E-06	1.32E-05	1.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.40E-04	9.89E-05	1.60E-05	9.00E-06	2.93E-05	2.67E-06	1.40E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.59E-04	1.10E-04	1.29E-05	1.01E-05	4.78E-05	2.18E-06	7.89E-06	9.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.56E-04	1.09E-04	1.31E-05	1.00E-05	7.32E-05	2.22E-06	8.41E-06	9.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.54E-04	1.07E-04	1.34E-05	9.95E-06	6.65E-05	2.25E-06	8.80E-06	9.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.52E-04	1.06E-04	1.36E-05	9.86E-06	6.04E-05	2.29E-06	9.21E-06	1.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.50E-04	1.05E-04	1.38E-05	9.77E-06	5.49E-05	2.33E-06	9.64E-06	1.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.49E-04	1.04E-04	1.41E-05	9.67E-06	5.04E-05	2.36E-06	1.01E-05	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.47E-04	1.03E-04	1.43E-05	9.58E-06	4.65E-05	2.40E-06	1.06E-05	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.46E-04	1.02E-04	1.46E-05	9.48E-06	4.33E-05	2.44E-06	1.12E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.44E-04	1.01E-04	1.49E-05	9.39E-06	4.05E-05	2.49E-06	1.18E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.42E-04	1.00E-04	1.51E-05	9.29E-06	3.79E-05	2.53E-06	1.25E-05	1.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.41E-04	9.93E-05	1.54E-05	9.20E-06	3.57E-05	2.57E-06	1.33E-05	1.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.51E-04	1.06E-04	1.34E-05	9.98E-06	7.97E-05	2.26E-06	9.24E-06	1.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.50E-04	1.05E-04	1.36E-05	9.89E-06	7.12E-05	2.29E-06	9.69E-06	1.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.48E-04	1.04E-04	1.38E-05	9.79E-06	6.37E-05	2.33E-06	1.02E-05	1.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.46E-04	1.03E-04	1.41E-05	9.69E-06	5.76E-05	2.37E-06	1.07E-05	1.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.45E-04	1.02E-04	1.43E-05	9.60E-06	5.28E-05	2.41E-06	1.13E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.43E-04	1.01E-04	1.46E-05	9.50E-06	4.88E-05	2.45E-06	1.19E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.42E-04	9.98E-05	1.49E-05	9.40E-06	4.53E-05	2.49E-06	1.26E-05	1.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.40E-04	9.89E-05	1.52E-05	9.31E-06	4.24E-05	2.53E-06	1.34E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.47E-04	1.03E-04	1.36E-05	9.91E-06	8.35E-05	2.30E-06	1.02E-05	1.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.45E-04	1.02E-04	1.39E-05	9.81E-06	7.42E-05	2.33E-06	1.07E-05	1.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.44E-04	1.01E-04	1.41E-05	9.71E-06	6.66E-05	2.37E-06	1.13E-05	1.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.42E-04	1.00E-04	1.44E-05	9.61E-06	6.05E-05	2.41E-06	1.20E-05	1.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.41E-04	9.93E-05	1.46E-05	9.51E-06	5.56E-05	2.45E-06	1.27E-05	1.21E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.43E-04	1.01E-04	1.39E-05	9.83E-06	8.64E-05	2.34E-06	1.14E-05	1.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.42E-04	9.98E-05	1.41E-05	9.73E-06	7.70E-05	2.37E-06	1.20E-05	1.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.40E-04	9.88E-05	1.44E-05	9.62E-06	6.94E-05	2.41E-06	1.28E-05	1.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.40E-04	9.86E-05	1.41E-05	9.75E-06	8.90E-05	2.37E-06	1.26E-05	1.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.21E-02	8.39E-03	2.02E-03	5.32E-04	3.23E-04	3.09E-04	8.16E-04	4.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.18E-02	8.25E-03	1.98E-03	5.37E-04	3.50E-04	3.08E-04	8.69E-04	4.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.20E-02	8.35E-03	1.92E-03	5.43E-04	3.55E-04	2.99E-04	8.31E-04	4.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.18E-02	8.25E-03	1.97E-03	5.39E-04	3.53E-04	3.06E-04	8.67E-04	4.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.19E-02	8.30E-03	1.88E-03	5.49E-04	3.76E-04	2.94E-04	8.47E-04	4.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.18E-02	8.21E-03	1.92E-03	5.44E-04	3.74E-04	3.01E-04	8.84E-04	4.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.16E-02	8.09E-03	1.92E-03	5.46E-04	3.93E-04	3.04E-04	9.39E-04	4.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.20E-02	8.35E-03	1.79E-03	5.59E-04	4.02E-04	2.82E-04	8.27E-04	4.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.18E-02	8.26E-03	1.83E-03	5.55E-04	3.99E-04	2.89E-04	8.63E-04	4.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.17E-02	8.17E-03	1.88E-03	5.50E-04	3.96E-04	2.96E-04	9.01E-04	4.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.21E-02	8.39E-03	1.71E-03	5.70E-04	4.31E-04	2.71E-04	8.07E-04	4.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.19E-02	8.30E-03	1.75E-03	5.65E-04	4.28E-04	2.78E-04	8.42E-04	4.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.18E-02	8.22E-03	1.79E-03	5.61E-04	4.25E-04	2.84E-04	8.79E-04	4.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.16E-02	8.13E-03	1.83E-03	5.56E-04	4.21E-04	2.91E-04	9.19E-04	4.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.15E-02	8.05E-03	1.88E-03	5.52E-04	4.17E-04	2.99E-04	9.61E-04	4.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.14E-02	7.97E-03	1.86E-03	5.54E-04	4.37E-04	2.98E-04	1.00E-03	4.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.20E-02	8.35E-03	1.67E-03	5.76E-04	4.60E-04	2.67E-04	8.20E-04	4.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.18E-02	8.26E-03	1.71E-03	5.72E-04	4.57E-04	2.73E-04	8.56E-04	4.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.17E-02	8.18E-03	1.75E-03	5.67E-04	4.53E-04	2.80E-04	8.95E-04	4.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.16E-02	8.09E-03	1.79E-03	5.62E-04	4.49E-04	2.87E-04	9.36E-04	4.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.14E-02	8.01E-03	1.83E-03	5.58E-04	4.44E-04	2.94E-04	9.80E-04	4.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.21E-02	8.39E-03	1.60E-03	5.87E-04	4.96E-04	2.56E-04	7.98E-04	4.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.19E-02	8.31E-03	1.64E-03	5.83E-04	4.92E-04	2.62E-04	8.33E-04	4.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.18E-02	8.22E-03	1.67E-03	5.78E-04	4.89E-04	2.69E-04	8.70E-04	4.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.16E-02	8.14E-03	1.71E-03	5.73E-04	4.84E-04	2.75E-04	9.10E-04	4.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.15E-02	8.05E-03	1.75E-03	5.69E-04	4.79E-04	2.82E-04	9.53E-04	4.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.14E-02	7.97E-03	1.79E-03	5.64E-04	4.73E-04	2.89E-04	9.99E-04	4.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.13E-02	7.89E-03	1.81E-03	5.62E-04	4.79E-04	2.92E-04	1.04E-03	4.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.20E-02	8.35E-03	1.57E-03	5.94E-04	5.32E-04	2.52E-04	8.10E-04	4.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.18E-02	8.26E-03	1.60E-03	5.89E-04	5.28E-04	2.58E-04	8.46E-04	4.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.17E-02	8.18E-03	1.64E-03	5.84E-04	5.23E-04	2.64E-04	8.85E-04	4.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.16E-02	8.10E-03	1.67E-03	5.80E-04	5.18E-04	2.70E-04	9.26E-04	5.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.14E-02	8.01E-03	1.71E-03	5.75E-04	5.12E-04	2.77E-04	9.71E-04	5.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.13E-02	7.93E-03	1.75E-03	5.70E-04	5.05E-04	2.83E-04	1.02E-03	5.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.20E-02	8.39E-03	1.50E-03	6.05E-04	5.78E-04	2.43E-04	7.87E-04	5.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.19E-02	8.31E-03	1.53E-03	6.01E-04	5.74E-04	2.49E-04	8.22E-04	5.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.18E-02	8.22E-03	1.57E-03	5.96E-04	5.68E-04	2.54E-04	8.59E-04	5.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.16E-02	8.14E-03	1.60E-03	5.91E-04	5.62E-04	2.60E-04	8.99E-04	5.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.15E-02	8.05E-03	1.64E-03	5.86E-04	5.55E-04	2.66E-04	9.42E-04	5.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.14E-02	7.97E-03	1.67E-03	5.81E-04	5.49E-04	2.72E-04	9.88E-04	5.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.13E-02	7.89E-03	1.71E-03	5.76E-04	5.41E-04	2.78E-04	1.04E-03	5.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.11E-02	7.80E-03	1.73E-03	5.74E-04	5.49E-04	2.82E-04	1.10E-03	5.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.20E-02	8.35E-03	1.47E-03	6.12E-04	6.25E-04	2.39E-04	7.98E-04	5.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.18E-02	8.26E-03	1.50E-03	6.07E-04	6.20E-04	2.45E-04	8.34E-04	5.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.17E-02	8.18E-03	1.53E-03	6.02E-04	6.13E-04	2.50E-04	8.72E-04	5.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.16E-02	8.10E-03	1.57E-03	5.97E-04	6.05E-04	2.55E-04	9.14E-04	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.14E-02	8.01E-03	1.60E-03	5.92E-04	5.97E-04	2.61E-04	9.58E-04	5.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.13E-02	7.93E-03	1.64E-03	5.87E-04	5.89E-04	2.67E-04	1.01E-03	5.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.12E-02	7.85E-03	1.68E-03	5.82E-04	5.80E-04	2.73E-04	1.06E-03	5.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.10E-02	7.74E-03	1.67E-03	5.84E-04	6.15E-04	2.74E-04	1.13E-03	5.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.20E-02	8.39E-03	1.41E-03	6.24E-04	6.84E-04	2.31E-04	7.74E-04	5.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.19E-02	8.30E-03	1.44E-03	6.19E-04	6.79E-04	2.36E-04	8.09E-04	5.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.18E-02	8.22E-03	1.47E-03	6.14E-04	6.72E-04	2.41E-04	8.46E-04	5.38E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.16E-02	8.14E-03	1.50E-03	6.09E-04	6.63E-04	2.46E-04	8.86E-04	5.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.15E-02	8.05E-03	1.54E-03	6.04E-04	6.54E-04	2.51E-04	9.28E-04	5.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.14E-02	7.97E-03	1.57E-03	5.99E-04	6.44E-04	2.57E-04	9.74E-04	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.13E-02	7.89E-03	1.60E-03	5.94E-04	6.34E-04	2.63E-04	1.02E-03	5.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.11E-02	7.81E-03	1.64E-03	5.89E-04	6.23E-04	2.69E-04	1.08E-03	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.20E-02	8.35E-03	1.38E-03	6.32E-04	7.46E-04	2.27E-04	7.83E-04	5.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.18E-02	8.26E-03	1.41E-03	6.27E-04	7.39E-04	2.32E-04	8.19E-04	5.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.17E-02	8.18E-03	1.44E-03	6.21E-04	7.30E-04	2.37E-04	8.58E-04	5.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.16E-02	8.09E-03	1.47E-03	6.16E-04	7.19E-04	2.42E-04	8.99E-04	5.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.14E-02	8.01E-03	1.50E-03	6.11E-04	7.08E-04	2.47E-04	9.43E-04	5.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.13E-02	7.93E-03	1.54E-03	6.06E-04	6.96E-04	2.52E-04	9.90E-04	5.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.12E-02	7.85E-03	1.57E-03	6.00E-04	6.84E-04	2.58E-04	1.04E-03	5.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.11E-02	7.77E-03	1.60E-03	5.95E-04	6.72E-04	2.64E-04	1.10E-03	5.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.09E-02	7.68E-03	1.61E-03	5.96E-04	7.00E-04	2.65E-04	1.16E-03	5.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.20E-02	8.39E-03	1.33E-03	6.45E-04	8.26E-04	2.19E-04	7.58E-04	5.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.19E-02	8.30E-03	1.36E-03	6.39E-04	8.17E-04	2.24E-04	7.92E-04	5.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.18E-02	8.22E-03	1.38E-03	6.34E-04	8.05E-04	2.28E-04	8.28E-04	5.68E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.16E-02	8.14E-03	1.41E-03	6.29E-04	7.95E-04	2.33E-04	8.68E-04	5.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.15E-02	8.05E-03	1.44E-03	6.23E-04	7.83E-04	2.38E-04	9.11E-04	5.78E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.14E-02	7.97E-03	1.47E-03	6.18E-04	7.69E-04	2.43E-04	9.57E-04	5.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.12E-02	7.89E-03	1.50E-03	6.12E-04	7.55E-04	2.48E-04	1.01E-03	5.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.11E-02	7.81E-03	1.54E-03	6.07E-04	7.40E-04	2.54E-04	1.06E-03	5.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.10E-02	7.73E-03	1.57E-03	6.01E-04	7.25E-04	2.59E-04	1.12E-03	5.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.21E-02	8.43E-03	1.28E-03	6.58E-04	9.19E-04	2.12E-04	7.33E-04	5.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.20E-02	8.35E-03	1.30E-03	6.52E-04	9.11E-04	2.16E-04	7.66E-04	5.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.18E-02	8.26E-03	1.33E-03	6.47E-04	8.98E-04	2.20E-04	8.01E-04	5.81E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.17E-02	8.18E-03	1.36E-03	6.41E-04	8.82E-04	2.25E-04	8.38E-04	5.87E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.16E-02	8.10E-03	1.39E-03	6.36E-04	8.68E-04	2.29E-04	8.78E-04	5.92E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.14E-02	8.01E-03	1.41E-03	6.30E-04	8.53E-04	2.34E-04	9.22E-04	5.98E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.13E-02	7.93E-03	1.44E-03	6.25E-04	8.37E-04	2.39E-04	9.70E-04	6.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.12E-02	7.85E-03	1.47E-03	6.19E-04	8.21E-04	2.44E-04	1.02E-03	6.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.11E-02	7.77E-03	1.51E-03	6.13E-04	8.03E-04	2.49E-04	1.08E-03	6.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.09E-02	7.70E-03	1.54E-03	6.08E-04	7.85E-04	2.54E-04	1.14E-03	6.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.09E-02	7.64E-03	1.55E-03	6.06E-04	7.91E-04	2.56E-04	1.18E-03	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.20E-02	8.39E-03	1.26E-03	6.66E-04	1.02E-03	2.09E-04	7.39E-04	5.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.19E-02	8.30E-03	1.28E-03	6.60E-04	1.01E-03	2.13E-04	7.74E-04	5.94E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.18E-02	8.22E-03	1.31E-03	6.55E-04	9.90E-04	2.17E-04	8.09E-04	6.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.16E-02	8.14E-03	1.33E-03	6.49E-04	9.70E-04	2.21E-04	8.46E-04	6.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.15E-02	8.06E-03	1.36E-03	6.43E-04	9.51E-04	2.25E-04	8.88E-04	6.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.14E-02	7.97E-03	1.39E-03	6.38E-04	9.31E-04	2.30E-04	9.33E-04	6.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.12E-02	7.89E-03	1.41E-03	6.32E-04	9.14E-04	2.35E-04	9.83E-04	6.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.11E-02	7.81E-03	1.44E-03	6.26E-04	8.95E-04	2.40E-04	1.04E-03	6.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.10E-02	7.74E-03	1.48E-03	6.20E-04	8.74E-04	2.45E-04	1.09E-03	6.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.09E-02	7.66E-03	1.51E-03	6.15E-04	8.53E-04	2.50E-04	1.16E-03	6.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.08E-02	7.60E-03	1.49E-03	6.19E-04	9.10E-04	2.48E-04	1.20E-03	6.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.21E-02	8.43E-03	1.21E-03	6.80E-04	1.16E-03	2.02E-04	7.13E-04	6.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.20E-02	8.34E-03	1.23E-03	6.74E-04	1.14E-03	2.06E-04	7.46E-04	6.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.18E-02	8.26E-03	1.26E-03	6.68E-04	1.12E-03	2.09E-04	7.80E-04	6.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.17E-02	8.18E-03	1.28E-03	6.62E-04	1.10E-03	2.13E-04	8.16E-04	6.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.16E-02	8.10E-03	1.31E-03	6.57E-04	1.07E-03	2.17E-04	8.55E-04	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.14E-02	8.01E-03	1.33E-03	6.51E-04	1.05E-03	2.22E-04	8.98E-04	6.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.13E-02	7.93E-03	1.36E-03	6.45E-04	1.02E-03	2.26E-04	9.44E-04	6.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.12E-02	7.85E-03	1.39E-03	6.39E-04	1.00E-03	2.31E-04	9.95E-04	6.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.11E-02	7.78E-03	1.42E-03	6.33E-04	9.76E-04	2.35E-04	1.05E-03	6.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.09E-02	7.70E-03	1.45E-03	6.27E-04	9.52E-04	2.40E-04	1.11E-03	6.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.08E-02	7.62E-03	1.48E-03	6.21E-04	9.27E-04	2.45E-04	1.17E-03	6.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.20E-02	8.39E-03	1.19E-03	6.88E-04	1.31E-03	1.99E-04	7.19E-04	6.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.19E-02	8.30E-03	1.21E-03	6.82E-04	1.29E-03	2.02E-04	7.52E-04	6.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.18E-02	8.22E-03	1.23E-03	6.76E-04	1.25E-03	2.06E-04	7.86E-04	6.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.16E-02	8.14E-03	1.26E-03	6.70E-04	1.22E-03	2.10E-04	8.24E-04	6.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.15E-02	8.05E-03	1.28E-03	6.64E-04	1.19E-03	2.14E-04	8.64E-04	6.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.14E-02	7.97E-03	1.31E-03	6.58E-04	1.16E-03	2.18E-04	9.08E-04	6.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.12E-02	7.89E-03	1.33E-03	6.52E-04	1.13E-03	2.22E-04	9.56E-04	6.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.11E-02	7.82E-03	1.36E-03	6.46E-04	1.10E-03	2.27E-04	1.01E-03	6.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.10E-02	7.74E-03	1.39E-03	6.40E-04	1.07E-03	2.31E-04	1.06E-03	6.77E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.09E-02	7.66E-03	1.42E-03	6.34E-04	1.04E-03	2.36E-04	1.13E-03	6.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.08E-02	7.59E-03	1.45E-03	6.28E-04	1.01E-03	2.41E-04	1.19E-03	6.91E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.07E-02	7.56E-03	1.43E-03	6.32E-04	1.08E-03	2.38E-04	1.21E-03	7.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.21E-02	8.43E-03	1.14E-03	7.03E-04	1.52E-03	1.92E-04	6.92E-04	6.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.20E-02	8.34E-03	1.17E-03	6.97E-04	1.49E-03	1.96E-04	7.24E-04	6.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.18E-02	8.26E-03	1.19E-03	6.91E-04	1.45E-03	1.99E-04	7.56E-04	6.48E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.17E-02	8.18E-03	1.21E-03	6.85E-04	1.41E-03	2.03E-04	7.92E-04	6.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.16E-02	8.09E-03	1.23E-03	6.78E-04	1.37E-03	2.07E-04	8.31E-04	6.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.14E-02	8.01E-03	1.26E-03	6.72E-04	1.33E-03	2.10E-04	8.72E-04	6.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.13E-02	7.93E-03	1.28E-03	6.66E-04	1.29E-03	2.14E-04	9.18E-04	6.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.12E-02	7.85E-03	1.31E-03	6.60E-04	1.25E-03	2.18E-04	9.66E-04	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.11E-02	7.78E-03	1.33E-03	6.54E-04	1.21E-03	2.23E-04	1.02E-03	6.95E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.09E-02	7.70E-03	1.36E-03	6.48E-04	1.18E-03	2.27E-04	1.08E-03	7.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.08E-02	7.62E-03	1.39E-03	6.41E-04	1.15E-03	2.32E-04	1.14E-03	7.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.20E-02	8.38E-03	1.12E-03	7.12E-04	1.76E-03	1.89E-04	6.96E-04	6.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.19E-02	8.30E-03	1.15E-03	7.05E-04	1.71E-03	1.93E-04	7.28E-04	6.61E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.18E-02	8.22E-03	1.17E-03	6.99E-04	1.66E-03	1.96E-04	7.61E-04	6.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.16E-02	8.14E-03	1.19E-03	6.93E-04	1.60E-03	2.00E-04	7.97E-04	6.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.15E-02	8.05E-03	1.21E-03	6.86E-04	1.55E-03	2.03E-04	8.37E-04	6.88E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.14E-02	7.97E-03	1.23E-03	6.80E-04	1.50E-03	2.07E-04	8.80E-04	6.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.12E-02	7.89E-03	1.26E-03	6.74E-04	1.45E-03	2.11E-04	9.26E-04	7.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.11E-02	7.82E-03	1.28E-03	6.67E-04	1.40E-03	2.15E-04	9.76E-04	7.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.10E-02	7.74E-03	1.31E-03	6.61E-04	1.35E-03	2.19E-04	1.03E-03	7.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.09E-02	7.66E-03	1.33E-03	6.55E-04	1.30E-03	2.23E-04	1.09E-03	7.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.08E-02	7.59E-03	1.36E-03	6.48E-04	1.27E-03	2.28E-04	1.16E-03	7.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.21E-02	8.42E-03	1.09E-03	7.27E-04	2.13E-03	1.83E-04	6.68E-04	6.64E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.20E-02	8.34E-03	1.11E-03	7.21E-04	2.07E-03	1.87E-04	6.99E-04	6.74E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.18E-02	8.26E-03	1.13E-03	7.14E-04	1.99E-03	1.90E-04	7.31E-04	6.84E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.17E-02	8.18E-03	1.15E-03	7.08E-04	1.91E-03	1.93E-04	7.65E-04	6.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.16E-02	8.09E-03	1.17E-03	7.01E-04	1.83E-03	1.97E-04	8.03E-04	7.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.14E-02	8.01E-03	1.19E-03	6.95E-04	1.77E-03	2.00E-04	8.44E-04	7.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.13E-02	7.93E-03	1.21E-03	6.88E-04	1.70E-03	2.04E-04	8.88E-04	7.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.12E-02	7.85E-03	1.24E-03	6.82E-04	1.63E-03	2.07E-04	9.35E-04	7.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.11E-02	7.78E-03	1.26E-03	6.75E-04	1.57E-03	2.11E-04	9.86E-04	7.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.09E-02	7.70E-03	1.28E-03	6.69E-04	1.51E-03	2.15E-04	1.04E-03	7.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.08E-02	7.63E-03	1.31E-03	6.62E-04	1.45E-03	2.19E-04	1.10E-03	7.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.20E-02	8.38E-03	1.07E-03	7.36E-04	2.56E-03	1.81E-04	6.71E-04	6.86E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.19E-02	8.30E-03	1.09E-03	7.30E-04	2.44E-03	1.84E-04	7.02E-04	6.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.17E-02	8.22E-03	1.11E-03	7.23E-04	2.32E-03	1.87E-04	7.34E-04	7.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.16E-02	8.13E-03	1.13E-03	7.16E-04	2.22E-03	1.90E-04	7.69E-04	7.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.15E-02	8.05E-03	1.15E-03	7.10E-04	2.12E-03	1.94E-04	8.07E-04	7.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.14E-02	7.97E-03	1.17E-03	7.03E-04	2.03E-03	1.97E-04	8.49E-04	7.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.12E-02	7.89E-03	1.19E-03	6.96E-04	1.94E-03	2.00E-04	8.94E-04	7.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.11E-02	7.81E-03	1.21E-03	6.89E-04	1.86E-03	2.04E-04	9.43E-04	7.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.10E-02	7.74E-03	1.24E-03	6.83E-04	1.78E-03	2.08E-04	9.96E-04	7.71E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.09E-02	7.66E-03	1.26E-03	6.76E-04	1.70E-03	2.12E-04	1.05E-03	7.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.08E-02	7.59E-03	1.29E-03	6.70E-04	1.64E-03	2.16E-04	1.12E-03	7.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.21E-02	8.42E-03	1.03E-03	7.53E-04	3.29E-03	1.75E-04	6.44E-04	6.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.19E-02	8.34E-03	1.05E-03	7.46E-04	3.13E-03	1.78E-04	6.73E-04	7.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.18E-02	8.26E-03	1.07E-03	7.39E-04	2.94E-03	1.81E-04	7.04E-04	7.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.17E-02	8.17E-03	1.09E-03	7.32E-04	2.76E-03	1.84E-04	7.36E-04	7.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.15E-02	8.09E-03	1.11E-03	7.25E-04	2.62E-03	1.87E-04	7.72E-04	7.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.14E-02	8.01E-03	1.13E-03	7.18E-04	2.48E-03	1.91E-04	8.11E-04	7.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.13E-02	7.93E-03	1.15E-03	7.11E-04	2.36E-03	1.94E-04	8.54E-04	7.67E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.12E-02	7.85E-03	1.17E-03	7.04E-04	2.24E-03	1.97E-04	9.00E-04	7.79E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.11E-02	7.77E-03	1.19E-03	6.98E-04	2.13E-03	2.01E-04	9.50E-04	7.90E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.09E-02	7.70E-03	1.21E-03	6.91E-04	2.03E-03	2.04E-04	1.01E-03	8.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.08E-02	7.62E-03	1.24E-03	6.84E-04	1.95E-03	2.08E-04	1.07E-03	8.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.20E-02	8.37E-03	1.01E-03	7.62E-04	4.21E-03	1.73E-04	6.45E-04	7.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.19E-02	8.29E-03	1.03E-03	7.55E-04	3.93E-03	1.76E-04	6.75E-04	7.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.17E-02	8.21E-03	1.05E-03	7.48E-04	3.62E-03	1.79E-04	7.05E-04	7.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.16E-02	8.13E-03	1.07E-03	7.41E-04	3.35E-03	1.81E-04	7.38E-04	7.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.15E-02	8.05E-03	1.09E-03	7.34E-04	3.14E-03	1.84E-04	7.75E-04	7.70E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.14E-02	7.97E-03	1.11E-03	7.27E-04	2.94E-03	1.88E-04	8.15E-04	7.83E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.12E-02	7.89E-03	1.13E-03	7.20E-04	2.77E-03	1.91E-04	8.58E-04	7.96E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.11E-02	7.81E-03	1.15E-03	7.13E-04	2.61E-03	1.94E-04	9.06E-04	8.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.10E-02	7.74E-03	1.17E-03	7.06E-04	2.47E-03	1.98E-04	9.57E-04	8.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.09E-02	7.66E-03	1.19E-03	6.99E-04	2.34E-03	2.01E-04	1.01E-03	8.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.08E-02	7.58E-03	1.22E-03	6.92E-04	2.24E-03	2.05E-04	1.08E-03	8.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.22E-02	8.48E-03	9.82E-04	7.77E-04	3.65E-03	1.68E-04	6.06E-04	7.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.19E-02	8.33E-03	9.98E-04	7.72E-04	5.60E-03	1.70E-04	6.46E-04	7.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.18E-02	8.25E-03	1.02E-03	7.65E-04	5.09E-03	1.73E-04	6.76E-04	7.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.17E-02	8.17E-03	1.03E-03	7.58E-04	4.62E-03	1.76E-04	7.08E-04	7.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.15E-02	8.09E-03	1.05E-03	7.51E-04	4.20E-03	1.79E-04	7.41E-04	7.85E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.14E-02	8.01E-03	1.07E-03	7.43E-04	3.85E-03	1.82E-04	7.78E-04	7.99E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.13E-02	7.93E-03	1.09E-03	7.36E-04	3.56E-03	1.85E-04	8.18E-04	8.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.12E-02	7.85E-03	1.11E-03	7.29E-04	3.31E-03	1.88E-04	8.62E-04	8.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.10E-02	7.77E-03	1.13E-03	7.21E-04	3.09E-03	1.91E-04	9.10E-04	8.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.09E-02	7.70E-03	1.15E-03	7.14E-04	2.90E-03	1.94E-04	9.63E-04	8.57E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.08E-02	7.62E-03	1.17E-03	7.07E-04	2.73E-03	1.98E-04	1.02E-03	8.72E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.16E-02	8.12E-03	1.02E-03	7.67E-04	6.09E-03	1.74E-04	7.10E-04	8.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.15E-02	8.04E-03	1.04E-03	7.60E-04	5.44E-03	1.76E-04	7.45E-04	8.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Formaldehyde

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.13E-02	7.97E-03	1.05E-03	7.52E-04	4.87E-03	1.79E-04	7.81E-04	8.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.12E-02	7.89E-03	1.07E-03	7.45E-04	4.40E-03	1.82E-04	8.20E-04	8.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.11E-02	7.81E-03	1.09E-03	7.37E-04	4.04E-03	1.85E-04	8.65E-04	8.60E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.10E-02	7.73E-03	1.11E-03	7.30E-04	3.73E-03	1.88E-04	9.15E-04	8.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.09E-02	7.66E-03	1.13E-03	7.23E-04	3.47E-03	1.91E-04	9.69E-04	8.93E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.08E-02	7.59E-03	1.15E-03	7.15E-04	3.24E-03	1.95E-04	1.03E-03	9.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.13E-02	7.92E-03	1.04E-03	7.61E-04	6.38E-03	1.77E-04	7.85E-04	8.63E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.12E-02	7.85E-03	1.05E-03	7.54E-04	5.67E-03	1.79E-04	8.26E-04	8.80E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.10E-02	7.77E-03	1.07E-03	7.46E-04	5.09E-03	1.82E-04	8.71E-04	8.97E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.09E-02	7.70E-03	1.09E-03	7.39E-04	4.62E-03	1.85E-04	9.20E-04	9.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.08E-02	7.62E-03	1.11E-03	7.31E-04	4.25E-03	1.88E-04	9.77E-04	9.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.10E-02	7.73E-03	1.06E-03	7.55E-04	6.60E-03	1.80E-04	8.76E-04	9.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.09E-02	7.65E-03	1.07E-03	7.47E-04	5.88E-03	1.82E-04	9.26E-04	9.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.07E-02	7.58E-03	1.09E-03	7.39E-04	5.31E-03	1.85E-04	9.83E-04	9.75E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.07E-02	7.57E-03	1.07E-03	7.50E-04	6.80E-03	1.82E-04	9.66E-04	1.01E-03	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	4.22E-05	2.94E-05	7.13E-06	1.86E-06	1.12E-06	1.08E-06	2.85E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	4.14E-05	2.89E-05	7.00E-06	1.88E-06	1.22E-06	1.08E-06	3.04E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	4.20E-05	2.92E-05	6.79E-06	1.90E-06	1.23E-06	1.04E-06	2.91E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	4.15E-05	2.89E-05	6.96E-06	1.88E-06	1.22E-06	1.07E-06	3.03E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	4.17E-05	2.91E-05	6.63E-06	1.92E-06	1.31E-06	1.03E-06	2.96E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	4.12E-05	2.87E-05	6.79E-06	1.90E-06	1.30E-06	1.05E-06	3.09E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	4.05E-05	2.83E-05	6.78E-06	1.91E-06	1.37E-06	1.06E-06	3.28E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	4.20E-05	2.92E-05	6.32E-06	1.96E-06	1.40E-06	9.86E-07	2.89E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	4.15E-05	2.89E-05	6.47E-06	1.94E-06	1.39E-06	1.01E-06	3.02E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	4.10E-05	2.86E-05	6.63E-06	1.92E-06	1.38E-06	1.04E-06	3.15E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	4.22E-05	2.94E-05	6.04E-06	1.99E-06	1.50E-06	9.47E-07	2.82E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	4.17E-05	2.91E-05	6.18E-06	1.98E-06	1.49E-06	9.71E-07	2.94E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	4.12E-05	2.88E-05	6.32E-06	1.96E-06	1.48E-06	9.95E-07	3.07E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	4.07E-05	2.85E-05	6.48E-06	1.95E-06	1.46E-06	1.02E-06	3.21E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	4.03E-05	2.82E-05	6.63E-06	1.93E-06	1.45E-06	1.05E-06	3.36E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.98E-05	2.79E-05	6.58E-06	1.94E-06	1.52E-06	1.04E-06	3.50E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	4.19E-05	2.92E-05	5.91E-06	2.01E-06	1.60E-06	9.33E-07	2.87E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	4.15E-05	2.89E-05	6.04E-06	2.00E-06	1.59E-06	9.55E-07	2.99E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	4.10E-05	2.86E-05	6.18E-06	1.98E-06	1.57E-06	9.78E-07	3.13E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	4.05E-05	2.83E-05	6.33E-06	1.97E-06	1.56E-06	1.00E-06	3.27E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	4.01E-05	2.80E-05	6.48E-06	1.95E-06	1.54E-06	1.03E-06	3.43E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	4.22E-05	2.94E-05	5.65E-06	2.05E-06	1.72E-06	8.97E-07	2.79E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	4.17E-05	2.91E-05	5.78E-06	2.04E-06	1.71E-06	9.18E-07	2.91E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	4.12E-05	2.88E-05	5.91E-06	2.02E-06	1.70E-06	9.39E-07	3.04E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	4.08E-05	2.85E-05	6.04E-06	2.00E-06	1.68E-06	9.62E-07	3.18E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	4.03E-05	2.82E-05	6.18E-06	1.99E-06	1.66E-06	9.85E-07	3.33E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.98E-05	2.79E-05	6.33E-06	1.97E-06	1.64E-06	1.01E-06	3.49E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.94E-05	2.76E-05	6.39E-06	1.97E-06	1.66E-06	1.02E-06	3.65E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	4.19E-05	2.92E-05	5.53E-06	2.08E-06	1.85E-06	8.83E-07	2.83E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	4.15E-05	2.89E-05	5.65E-06	2.06E-06	1.84E-06	9.03E-07	2.96E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	4.10E-05	2.86E-05	5.78E-06	2.04E-06	1.82E-06	9.24E-07	3.09E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	4.05E-05	2.83E-05	5.91E-06	2.03E-06	1.80E-06	9.45E-07	3.24E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	4.01E-05	2.80E-05	6.04E-06	2.01E-06	1.78E-06	9.68E-07	3.40E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.96E-05	2.77E-05	6.18E-06	1.99E-06	1.76E-06	9.91E-07	3.56E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	4.22E-05	2.94E-05	5.30E-06	2.12E-06	2.01E-06	8.50E-07	2.75E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	4.17E-05	2.91E-05	5.42E-06	2.10E-06	1.99E-06	8.69E-07	2.88E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	4.12E-05	2.88E-05	5.53E-06	2.08E-06	1.97E-06	8.88E-07	3.01E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	4.07E-05	2.85E-05	5.65E-06	2.07E-06	1.95E-06	9.09E-07	3.14E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	4.03E-05	2.82E-05	5.78E-06	2.05E-06	1.93E-06	9.29E-07	3.29E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.98E-05	2.79E-05	5.91E-06	2.03E-06	1.91E-06	9.51E-07	3.46E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	3.94E-05	2.76E-05	6.05E-06	2.01E-06	1.88E-06	9.74E-07	3.63E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	3.89E-05	2.73E-05	6.11E-06	2.01E-06	1.91E-06	9.87E-07	3.83E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	4.19E-05	2.92E-05	5.19E-06	2.14E-06	2.17E-06	8.37E-07	2.79E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	4.14E-05	2.89E-05	5.30E-06	2.12E-06	2.15E-06	8.55E-07	2.92E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	4.10E-05	2.86E-05	5.42E-06	2.11E-06	2.13E-06	8.74E-07	3.05E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	4.05E-05	2.83E-05	5.54E-06	2.09E-06	2.10E-06	8.93E-07	3.20E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	4.01E-05	2.80E-05	5.66E-06	2.07E-06	2.07E-06	9.13E-07	3.35E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.96E-05	2.78E-05	5.78E-06	2.05E-06	2.05E-06	9.35E-07	3.52E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.92E-05	2.75E-05	5.91E-06	2.04E-06	2.02E-06	9.57E-07	3.70E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.85E-05	2.71E-05	5.90E-06	2.04E-06	2.14E-06	9.58E-07	3.95E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	4.22E-05	2.94E-05	4.98E-06	2.18E-06	2.38E-06	8.07E-07	2.71E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	4.17E-05	2.91E-05	5.09E-06	2.17E-06	2.36E-06	8.24E-07	2.83E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	4.12E-05	2.88E-05	5.20E-06	2.15E-06	2.33E-06	8.42E-07	2.96E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	4.07E-05	2.85E-05	5.31E-06	2.13E-06	2.30E-06	8.60E-07	3.10E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	4.03E-05	2.82E-05	5.42E-06	2.11E-06	2.27E-06	8.79E-07	3.25E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.98E-05	2.79E-05	5.54E-06	2.09E-06	2.24E-06	8.98E-07	3.41E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.94E-05	2.76E-05	5.66E-06	2.08E-06	2.20E-06	9.18E-07	3.58E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.89E-05	2.73E-05	5.79E-06	2.06E-06	2.17E-06	9.39E-07	3.77E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	4.19E-05	2.92E-05	4.89E-06	2.21E-06	2.59E-06	7.95E-07	2.74E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	4.14E-05	2.89E-05	4.99E-06	2.19E-06	2.57E-06	8.11E-07	2.87E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	4.10E-05	2.86E-05	5.09E-06	2.17E-06	2.54E-06	8.28E-07	3.00E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	4.05E-05	2.83E-05	5.20E-06	2.15E-06	2.50E-06	8.46E-07	3.14E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	4.00E-05	2.80E-05	5.31E-06	2.14E-06	2.46E-06	8.64E-07	3.30E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.96E-05	2.78E-05	5.42E-06	2.12E-06	2.42E-06	8.83E-07	3.46E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.92E-05	2.75E-05	5.54E-06	2.10E-06	2.38E-06	9.02E-07	3.64E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.87E-05	2.72E-05	5.66E-06	2.08E-06	2.33E-06	9.23E-07	3.84E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.82E-05	2.69E-05	5.67E-06	2.08E-06	2.43E-06	9.26E-07	4.06E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	4.21E-05	2.94E-05	4.69E-06	2.25E-06	2.87E-06	7.67E-07	2.65E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	4.17E-05	2.91E-05	4.79E-06	2.24E-06	2.84E-06	7.82E-07	2.77E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	4.12E-05	2.88E-05	4.89E-06	2.22E-06	2.80E-06	7.98E-07	2.90E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	4.07E-05	2.85E-05	4.99E-06	2.20E-06	2.76E-06	8.15E-07	3.04E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	4.03E-05	2.82E-05	5.09E-06	2.18E-06	2.72E-06	8.32E-07	3.19E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.98E-05	2.79E-05	5.20E-06	2.16E-06	2.67E-06	8.50E-07	3.35E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.94E-05	2.76E-05	5.31E-06	2.14E-06	2.62E-06	8.68E-07	3.52E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.89E-05	2.73E-05	5.43E-06	2.12E-06	2.57E-06	8.87E-07	3.70E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.85E-05	2.71E-05	5.54E-06	2.10E-06	2.52E-06	9.06E-07	3.90E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	4.24E-05	2.95E-05	4.51E-06	2.30E-06	3.19E-06	7.41E-07	2.56E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	4.19E-05	2.92E-05	4.61E-06	2.28E-06	3.16E-06	7.55E-07	2.68E-06	2.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	4.14E-05	2.89E-05	4.70E-06	2.26E-06	3.12E-06	7.70E-07	2.80E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	4.10E-05	2.86E-05	4.79E-06	2.24E-06	3.06E-06	7.85E-07	2.93E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	4.05E-05	2.83E-05	4.89E-06	2.22E-06	3.02E-06	8.01E-07	3.07E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	4.00E-05	2.80E-05	4.99E-06	2.20E-06	2.96E-06	8.18E-07	3.23E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	3.96E-05	2.78E-05	5.10E-06	2.18E-06	2.91E-06	8.35E-07	3.39E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.91E-05	2.75E-05	5.20E-06	2.17E-06	2.85E-06	8.53E-07	3.57E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.87E-05	2.72E-05	5.32E-06	2.15E-06	2.79E-06	8.71E-07	3.77E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.83E-05	2.69E-05	5.43E-06	2.13E-06	2.73E-06	8.90E-07	3.97E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.80E-05	2.67E-05	5.47E-06	2.12E-06	2.75E-06	8.97E-07	4.13E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	4.21E-05	2.94E-05	4.43E-06	2.33E-06	3.55E-06	7.30E-07	2.59E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	4.16E-05	2.91E-05	4.52E-06	2.31E-06	3.51E-06	7.44E-07	2.71E-06	2.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	4.12E-05	2.88E-05	4.61E-06	2.29E-06	3.44E-06	7.58E-07	2.83E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	4.07E-05	2.85E-05	4.70E-06	2.27E-06	3.37E-06	7.72E-07	2.96E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	4.03E-05	2.82E-05	4.79E-06	2.25E-06	3.30E-06	7.88E-07	3.11E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.98E-05	2.79E-05	4.89E-06	2.23E-06	3.24E-06	8.04E-07	3.26E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.94E-05	2.76E-05	4.99E-06	2.21E-06	3.17E-06	8.21E-07	3.44E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.89E-05	2.73E-05	5.10E-06	2.19E-06	3.11E-06	8.38E-07	3.63E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.85E-05	2.71E-05	5.21E-06	2.17E-06	3.04E-06	8.56E-07	3.83E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.81E-05	2.68E-05	5.32E-06	2.15E-06	2.96E-06	8.74E-07	4.04E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.77E-05	2.66E-05	5.26E-06	2.16E-06	3.16E-06	8.66E-07	4.19E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	4.24E-05	2.95E-05	4.27E-06	2.38E-06	4.02E-06	7.05E-07	2.49E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	4.19E-05	2.92E-05	4.35E-06	2.36E-06	3.97E-06	7.19E-07	2.61E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	4.14E-05	2.89E-05	4.43E-06	2.34E-06	3.90E-06	7.32E-07	2.73E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	4.09E-05	2.86E-05	4.52E-06	2.32E-06	3.81E-06	7.46E-07	2.86E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	4.05E-05	2.83E-05	4.61E-06	2.30E-06	3.73E-06	7.60E-07	2.99E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	4.00E-05	2.81E-05	4.70E-06	2.28E-06	3.64E-06	7.75E-07	3.14E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.96E-05	2.78E-05	4.80E-06	2.26E-06	3.56E-06	7.90E-07	3.30E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.91E-05	2.75E-05	4.90E-06	2.23E-06	3.47E-06	8.06E-07	3.48E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.87E-05	2.72E-05	5.00E-06	2.21E-06	3.39E-06	8.23E-07	3.67E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.83E-05	2.69E-05	5.10E-06	2.19E-06	3.31E-06	8.40E-07	3.88E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.79E-05	2.67E-05	5.21E-06	2.17E-06	3.22E-06	8.57E-07	4.11E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	4.21E-05	2.93E-05	4.19E-06	2.41E-06	4.55E-06	6.95E-07	2.51E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	4.16E-05	2.91E-05	4.27E-06	2.39E-06	4.47E-06	7.08E-07	2.63E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	4.12E-05	2.88E-05	4.35E-06	2.37E-06	4.36E-06	7.21E-07	2.75E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	4.07E-05	2.85E-05	4.44E-06	2.34E-06	4.25E-06	7.34E-07	2.88E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	4.02E-05	2.82E-05	4.52E-06	2.32E-06	4.14E-06	7.48E-07	3.02E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.98E-05	2.79E-05	4.61E-06	2.30E-06	4.04E-06	7.62E-07	3.18E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.94E-05	2.76E-05	4.71E-06	2.28E-06	3.93E-06	7.77E-07	3.34E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.89E-05	2.74E-05	4.80E-06	2.26E-06	3.82E-06	7.92E-07	3.52E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.85E-05	2.71E-05	4.90E-06	2.24E-06	3.71E-06	8.08E-07	3.72E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.81E-05	2.68E-05	5.00E-06	2.22E-06	3.62E-06	8.25E-07	3.93E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.77E-05	2.66E-05	5.11E-06	2.20E-06	3.52E-06	8.42E-07	4.17E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	3.75E-05	2.64E-05	5.05E-06	2.21E-06	3.75E-06	8.33E-07	4.24E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	4.23E-05	2.95E-05	4.04E-06	2.46E-06	5.28E-06	6.72E-07	2.42E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	4.19E-05	2.92E-05	4.12E-06	2.44E-06	5.19E-06	6.85E-07	2.53E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	4.14E-05	2.89E-05	4.19E-06	2.42E-06	5.05E-06	6.97E-07	2.65E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	4.09E-05	2.86E-05	4.27E-06	2.39E-06	4.90E-06	7.09E-07	2.77E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	4.05E-05	2.83E-05	4.36E-06	2.37E-06	4.77E-06	7.23E-07	2.90E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	4.00E-05	2.80E-05	4.44E-06	2.35E-06	4.63E-06	7.36E-07	3.05E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.96E-05	2.78E-05	4.53E-06	2.33E-06	4.49E-06	7.50E-07	3.21E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.91E-05	2.75E-05	4.62E-06	2.31E-06	4.36E-06	7.64E-07	3.38E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.87E-05	2.72E-05	4.71E-06	2.29E-06	4.22E-06	7.79E-07	3.56E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.83E-05	2.70E-05	4.80E-06	2.26E-06	4.09E-06	7.94E-07	3.76E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.79E-05	2.67E-05	4.90E-06	2.24E-06	3.98E-06	8.10E-07	4.00E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	4.21E-05	2.93E-05	3.97E-06	2.49E-06	6.12E-06	6.63E-07	2.43E-06	2.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	4.16E-05	2.90E-05	4.04E-06	2.47E-06	5.96E-06	6.74E-07	2.55E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	4.11E-05	2.88E-05	4.12E-06	2.45E-06	5.75E-06	6.86E-07	2.66E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	4.07E-05	2.85E-05	4.20E-06	2.42E-06	5.56E-06	6.98E-07	2.79E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	4.02E-05	2.82E-05	4.28E-06	2.40E-06	5.38E-06	7.11E-07	2.93E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.98E-05	2.79E-05	4.36E-06	2.38E-06	5.21E-06	7.24E-07	3.08E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.93E-05	2.76E-05	4.44E-06	2.36E-06	5.03E-06	7.38E-07	3.24E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.89E-05	2.74E-05	4.53E-06	2.33E-06	4.86E-06	7.51E-07	3.41E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.85E-05	2.71E-05	4.62E-06	2.31E-06	4.69E-06	7.65E-07	3.60E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.81E-05	2.68E-05	4.71E-06	2.29E-06	4.52E-06	7.80E-07	3.81E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.77E-05	2.66E-05	4.81E-06	2.27E-06	4.40E-06	7.96E-07	4.05E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	4.23E-05	2.95E-05	3.83E-06	2.54E-06	7.39E-06	6.42E-07	2.34E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	4.18E-05	2.92E-05	3.90E-06	2.52E-06	7.18E-06	6.53E-07	2.45E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	4.14E-05	2.89E-05	3.97E-06	2.50E-06	6.90E-06	6.64E-07	2.56E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	4.09E-05	2.86E-05	4.05E-06	2.48E-06	6.63E-06	6.76E-07	2.68E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	4.04E-05	2.83E-05	4.12E-06	2.45E-06	6.37E-06	6.88E-07	2.81E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	4.00E-05	2.80E-05	4.20E-06	2.43E-06	6.13E-06	7.00E-07	2.95E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.95E-05	2.78E-05	4.28E-06	2.41E-06	5.90E-06	7.13E-07	3.10E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.91E-05	2.75E-05	4.36E-06	2.38E-06	5.67E-06	7.26E-07	3.27E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.87E-05	2.72E-05	4.45E-06	2.36E-06	5.45E-06	7.39E-07	3.45E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.83E-05	2.70E-05	4.53E-06	2.34E-06	5.24E-06	7.52E-07	3.64E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.79E-05	2.67E-05	4.62E-06	2.32E-06	5.03E-06	7.66E-07	3.85E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	4.21E-05	2.93E-05	3.77E-06	2.57E-06	8.88E-06	6.33E-07	2.35E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	4.16E-05	2.90E-05	3.84E-06	2.55E-06	8.49E-06	6.43E-07	2.45E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	4.11E-05	2.88E-05	3.90E-06	2.53E-06	8.08E-06	6.54E-07	2.57E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	4.07E-05	2.85E-05	3.98E-06	2.51E-06	7.71E-06	6.65E-07	2.69E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	4.02E-05	2.82E-05	4.05E-06	2.48E-06	7.36E-06	6.77E-07	2.82E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.98E-05	2.79E-05	4.13E-06	2.46E-06	7.05E-06	6.89E-07	2.97E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	3.93E-05	2.76E-05	4.20E-06	2.43E-06	6.74E-06	7.01E-07	3.13E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.89E-05	2.73E-05	4.28E-06	2.41E-06	6.45E-06	7.14E-07	3.30E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.85E-05	2.71E-05	4.37E-06	2.39E-06	6.17E-06	7.27E-07	3.48E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.81E-05	2.68E-05	4.45E-06	2.37E-06	5.92E-06	7.40E-07	3.69E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	3.77E-05	2.66E-05	4.54E-06	2.34E-06	5.69E-06	7.54E-07	3.91E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	4.23E-05	2.95E-05	3.64E-06	2.63E-06	1.14E-05	6.13E-07	2.25E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	4.18E-05	2.92E-05	3.71E-06	2.61E-06	1.09E-05	6.24E-07	2.35E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	4.13E-05	2.89E-05	3.77E-06	2.58E-06	1.02E-05	6.34E-07	2.46E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	4.09E-05	2.86E-05	3.84E-06	2.56E-06	9.61E-06	6.44E-07	2.57E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	4.04E-05	2.83E-05	3.91E-06	2.54E-06	9.09E-06	6.55E-07	2.70E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	4.00E-05	2.80E-05	3.98E-06	2.51E-06	8.61E-06	6.66E-07	2.84E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.95E-05	2.78E-05	4.05E-06	2.49E-06	8.18E-06	6.78E-07	2.99E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	3.91E-05	2.75E-05	4.13E-06	2.46E-06	7.78E-06	6.90E-07	3.15E-06	2.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.87E-05	2.72E-05	4.21E-06	2.44E-06	7.39E-06	7.02E-07	3.32E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.83E-05	2.69E-05	4.29E-06	2.42E-06	7.05E-06	7.15E-07	3.52E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.78E-05	2.67E-05	4.37E-06	2.39E-06	6.76E-06	7.28E-07	3.73E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	4.20E-05	2.93E-05	3.58E-06	2.67E-06	1.46E-05	6.04E-07	2.26E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	4.16E-05	2.90E-05	3.65E-06	2.64E-06	1.36E-05	6.15E-07	2.36E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	4.11E-05	2.87E-05	3.71E-06	2.62E-06	1.26E-05	6.24E-07	2.47E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	4.06E-05	2.85E-05	3.77E-06	2.59E-06	1.17E-05	6.34E-07	2.58E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	4.02E-05	2.82E-05	3.84E-06	2.57E-06	1.09E-05	6.45E-07	2.71E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.97E-05	2.79E-05	3.91E-06	2.54E-06	1.02E-05	6.56E-07	2.85E-06	2.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.93E-05	2.76E-05	3.98E-06	2.52E-06	9.62E-06	6.67E-07	3.00E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.89E-05	2.73E-05	4.06E-06	2.49E-06	9.07E-06	6.79E-07	3.17E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.85E-05	2.71E-05	4.13E-06	2.47E-06	8.57E-06	6.91E-07	3.35E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.80E-05	2.68E-05	4.21E-06	2.44E-06	8.12E-06	7.03E-07	3.54E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.76E-05	2.65E-05	4.30E-06	2.42E-06	7.79E-06	7.16E-07	3.77E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	4.26E-05	2.97E-05	3.47E-06	2.72E-06	1.27E-05	5.87E-07	2.12E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	4.18E-05	2.91E-05	3.52E-06	2.70E-06	1.94E-05	5.96E-07	2.26E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	4.13E-05	2.89E-05	3.59E-06	2.67E-06	1.77E-05	6.06E-07	2.37E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	4.08E-05	2.86E-05	3.65E-06	2.65E-06	1.60E-05	6.16E-07	2.48E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	4.04E-05	2.83E-05	3.71E-06	2.62E-06	1.46E-05	6.25E-07	2.59E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	4.00E-05	2.80E-05	3.78E-06	2.60E-06	1.34E-05	6.35E-07	2.72E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.95E-05	2.77E-05	3.85E-06	2.57E-06	1.24E-05	6.46E-07	2.86E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.91E-05	2.75E-05	3.92E-06	2.55E-06	1.15E-05	6.57E-07	3.02E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.87E-05	2.72E-05	3.99E-06	2.52E-06	1.07E-05	6.68E-07	3.18E-06	2.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.82E-05	2.69E-05	4.06E-06	2.50E-06	1.01E-05	6.80E-07	3.37E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.78E-05	2.67E-05	4.14E-06	2.47E-06	9.49E-06	6.92E-07	3.57E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	4.06E-05	2.84E-05	3.59E-06	2.68E-06	2.12E-05	6.07E-07	2.48E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	4.02E-05	2.82E-05	3.65E-06	2.66E-06	1.89E-05	6.17E-07	2.60E-06	2.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	3.97E-05	2.79E-05	3.72E-06	2.63E-06	1.69E-05	6.26E-07	2.73E-06	2.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.93E-05	2.76E-05	3.78E-06	2.61E-06	1.53E-05	6.36E-07	2.87E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.89E-05	2.73E-05	3.85E-06	2.58E-06	1.40E-05	6.47E-07	3.03E-06	3.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.84E-05	2.71E-05	3.92E-06	2.55E-06	1.30E-05	6.58E-07	3.20E-06	3.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.80E-05	2.68E-05	3.99E-06	2.53E-06	1.20E-05	6.69E-07	3.39E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	3.76E-05	2.65E-05	4.07E-06	2.50E-06	1.13E-05	6.81E-07	3.60E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.95E-05	2.77E-05	3.66E-06	2.66E-06	2.22E-05	6.18E-07	2.75E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.91E-05	2.75E-05	3.72E-06	2.64E-06	1.97E-05	6.27E-07	2.89E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.86E-05	2.72E-05	3.79E-06	2.61E-06	1.77E-05	6.37E-07	3.04E-06	3.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.82E-05	2.69E-05	3.86E-06	2.58E-06	1.61E-05	6.48E-07	3.22E-06	3.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.78E-05	2.67E-05	3.93E-06	2.56E-06	1.48E-05	6.59E-07	3.42E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.84E-05	2.70E-05	3.73E-06	2.64E-06	2.29E-05	6.28E-07	3.06E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.80E-05	2.68E-05	3.79E-06	2.61E-06	2.04E-05	6.38E-07	3.24E-06	3.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.76E-05	2.65E-05	3.86E-06	2.59E-06	1.84E-05	6.49E-07	3.44E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.75E-05	2.65E-05	3.79E-06	2.62E-06	2.36E-05	6.36E-07	3.38E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	3.94E-05	2.74E-05	6.65E-06	1.74E-06	1.05E-06	1.01E-06	2.66E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	3.87E-05	2.69E-05	6.53E-06	1.75E-06	1.14E-06	1.00E-06	2.83E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	3.92E-05	2.73E-05	6.34E-06	1.77E-06	1.15E-06	9.74E-07	2.71E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	3.87E-05	2.70E-05	6.49E-06	1.76E-06	1.14E-06	9.99E-07	2.83E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	3.89E-05	2.71E-05	6.19E-06	1.79E-06	1.22E-06	9.58E-07	2.76E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	3.85E-05	2.68E-05	6.34E-06	1.78E-06	1.21E-06	9.83E-07	2.88E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.78E-05	2.64E-05	6.33E-06	1.78E-06	1.28E-06	9.90E-07	3.06E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	3.91E-05	2.73E-05	5.90E-06	1.82E-06	1.30E-06	9.20E-07	2.70E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	3.87E-05	2.70E-05	6.04E-06	1.81E-06	1.30E-06	9.43E-07	2.81E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	3.82E-05	2.67E-05	6.19E-06	1.79E-06	1.29E-06	9.67E-07	2.94E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	3.94E-05	2.74E-05	5.64E-06	1.86E-06	1.40E-06	8.83E-07	2.63E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	3.89E-05	2.71E-05	5.77E-06	1.84E-06	1.39E-06	9.05E-07	2.74E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	3.85E-05	2.68E-05	5.90E-06	1.83E-06	1.38E-06	9.27E-07	2.87E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.80E-05	2.66E-05	6.04E-06	1.81E-06	1.37E-06	9.51E-07	3.00E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.76E-05	2.63E-05	6.19E-06	1.80E-06	1.35E-06	9.75E-07	3.13E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.72E-05	2.60E-05	6.14E-06	1.81E-06	1.42E-06	9.73E-07	3.27E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	3.91E-05	2.73E-05	5.51E-06	1.88E-06	1.49E-06	8.70E-07	2.67E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	3.87E-05	2.70E-05	5.64E-06	1.86E-06	1.48E-06	8.90E-07	2.79E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	3.82E-05	2.67E-05	5.77E-06	1.85E-06	1.47E-06	9.12E-07	2.92E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.78E-05	2.64E-05	5.91E-06	1.83E-06	1.46E-06	9.35E-07	3.05E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.74E-05	2.61E-05	6.04E-06	1.82E-06	1.44E-06	9.58E-07	3.20E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	3.94E-05	2.74E-05	5.28E-06	1.91E-06	1.61E-06	8.36E-07	2.60E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	3.89E-05	2.71E-05	5.39E-06	1.90E-06	1.60E-06	8.56E-07	2.72E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	3.85E-05	2.68E-05	5.51E-06	1.88E-06	1.59E-06	8.76E-07	2.84E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.80E-05	2.66E-05	5.64E-06	1.87E-06	1.57E-06	8.97E-07	2.97E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.76E-05	2.63E-05	5.77E-06	1.85E-06	1.55E-06	9.19E-07	3.11E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.72E-05	2.60E-05	5.91E-06	1.84E-06	1.54E-06	9.41E-07	3.26E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.68E-05	2.58E-05	5.97E-06	1.83E-06	1.55E-06	9.53E-07	3.40E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	3.91E-05	2.73E-05	5.16E-06	1.94E-06	1.73E-06	8.23E-07	2.64E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	3.87E-05	2.70E-05	5.28E-06	1.92E-06	1.71E-06	8.42E-07	2.76E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	3.82E-05	2.67E-05	5.39E-06	1.91E-06	1.70E-06	8.61E-07	2.89E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.78E-05	2.64E-05	5.52E-06	1.89E-06	1.68E-06	8.81E-07	3.02E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.74E-05	2.62E-05	5.64E-06	1.87E-06	1.66E-06	9.03E-07	3.17E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.70E-05	2.59E-05	5.77E-06	1.86E-06	1.64E-06	9.24E-07	3.32E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	3.93E-05	2.74E-05	4.95E-06	1.97E-06	1.87E-06	7.93E-07	2.57E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	3.89E-05	2.71E-05	5.06E-06	1.96E-06	1.86E-06	8.11E-07	2.68E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	3.85E-05	2.68E-05	5.16E-06	1.94E-06	1.84E-06	8.28E-07	2.80E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.80E-05	2.66E-05	5.28E-06	1.93E-06	1.82E-06	8.47E-07	2.93E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.76E-05	2.63E-05	5.40E-06	1.91E-06	1.80E-06	8.67E-07	3.07E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.72E-05	2.60E-05	5.52E-06	1.89E-06	1.78E-06	8.87E-07	3.22E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	3.67E-05	2.58E-05	5.64E-06	1.88E-06	1.76E-06	9.08E-07	3.39E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	3.63E-05	2.55E-05	5.71E-06	1.87E-06	1.78E-06	9.20E-07	3.57E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	3.91E-05	2.73E-05	4.85E-06	2.00E-06	2.03E-06	7.81E-07	2.60E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	3.87E-05	2.70E-05	4.95E-06	1.98E-06	2.01E-06	7.98E-07	2.72E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	3.82E-05	2.67E-05	5.06E-06	1.96E-06	1.99E-06	8.15E-07	2.85E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.78E-05	2.64E-05	5.17E-06	1.95E-06	1.96E-06	8.33E-07	2.98E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.74E-05	2.62E-05	5.28E-06	1.93E-06	1.94E-06	8.52E-07	3.12E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.70E-05	2.59E-05	5.40E-06	1.92E-06	1.91E-06	8.72E-07	3.28E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.65E-05	2.56E-05	5.52E-06	1.90E-06	1.88E-06	8.92E-07	3.45E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.60E-05	2.53E-05	5.51E-06	1.91E-06	2.00E-06	8.93E-07	3.69E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	3.93E-05	2.74E-05	4.65E-06	2.04E-06	2.22E-06	7.53E-07	2.52E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	3.89E-05	2.71E-05	4.75E-06	2.02E-06	2.20E-06	7.69E-07	2.64E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	3.84E-05	2.68E-05	4.85E-06	2.00E-06	2.18E-06	7.85E-07	2.76E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.80E-05	2.66E-05	4.95E-06	1.99E-06	2.15E-06	8.02E-07	2.89E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.76E-05	2.63E-05	5.06E-06	1.97E-06	2.12E-06	8.19E-07	3.03E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.72E-05	2.60E-05	5.17E-06	1.95E-06	2.09E-06	8.37E-07	3.18E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.67E-05	2.58E-05	5.28E-06	1.94E-06	2.06E-06	8.56E-07	3.34E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.63E-05	2.55E-05	5.40E-06	1.92E-06	2.02E-06	8.76E-07	3.51E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	3.91E-05	2.73E-05	4.56E-06	2.06E-06	2.42E-06	7.41E-07	2.56E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	3.87E-05	2.70E-05	4.66E-06	2.04E-06	2.40E-06	7.57E-07	2.67E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	3.82E-05	2.67E-05	4.75E-06	2.03E-06	2.37E-06	7.72E-07	2.80E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.78E-05	2.64E-05	4.85E-06	2.01E-06	2.33E-06	7.89E-07	2.93E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.74E-05	2.62E-05	4.96E-06	1.99E-06	2.30E-06	8.06E-07	3.07E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.69E-05	2.59E-05	5.06E-06	1.97E-06	2.26E-06	8.23E-07	3.23E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.65E-05	2.56E-05	5.17E-06	1.96E-06	2.22E-06	8.42E-07	3.40E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.61E-05	2.54E-05	5.29E-06	1.94E-06	2.18E-06	8.60E-07	3.58E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.57E-05	2.51E-05	5.29E-06	1.94E-06	2.27E-06	8.63E-07	3.79E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	3.93E-05	2.74E-05	4.38E-06	2.10E-06	2.68E-06	7.15E-07	2.47E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	3.89E-05	2.71E-05	4.47E-06	2.09E-06	2.65E-06	7.30E-07	2.58E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	3.84E-05	2.68E-05	4.56E-06	2.07E-06	2.61E-06	7.44E-07	2.70E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.80E-05	2.66E-05	4.66E-06	2.05E-06	2.58E-06	7.60E-07	2.83E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.76E-05	2.63E-05	4.76E-06	2.03E-06	2.54E-06	7.76E-07	2.97E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.71E-05	2.60E-05	4.86E-06	2.01E-06	2.50E-06	7.92E-07	3.12E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.67E-05	2.58E-05	4.96E-06	2.00E-06	2.45E-06	8.09E-07	3.28E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.63E-05	2.55E-05	5.07E-06	1.98E-06	2.40E-06	8.27E-07	3.45E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.59E-05	2.53E-05	5.18E-06	1.96E-06	2.35E-06	8.45E-07	3.64E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	3.95E-05	2.75E-05	4.21E-06	2.15E-06	2.98E-06	6.91E-07	2.39E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	3.91E-05	2.73E-05	4.30E-06	2.13E-06	2.96E-06	7.04E-07	2.50E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	3.86E-05	2.70E-05	4.39E-06	2.11E-06	2.91E-06	7.18E-07	2.61E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	3.82E-05	2.67E-05	4.47E-06	2.09E-06	2.86E-06	7.32E-07	2.73E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	3.78E-05	2.64E-05	4.56E-06	2.07E-06	2.82E-06	7.47E-07	2.86E-06	1.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.74E-05	2.62E-05	4.66E-06	2.06E-06	2.77E-06	7.63E-07	3.01E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	3.69E-05	2.59E-05	4.76E-06	2.04E-06	2.72E-06	7.79E-07	3.16E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.65E-05	2.56E-05	4.86E-06	2.02E-06	2.66E-06	7.95E-07	3.33E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.61E-05	2.54E-05	4.96E-06	2.00E-06	2.61E-06	8.12E-07	3.51E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.57E-05	2.51E-05	5.07E-06	1.98E-06	2.55E-06	8.30E-07	3.71E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.54E-05	2.49E-05	5.10E-06	1.98E-06	2.57E-06	8.36E-07	3.85E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	3.93E-05	2.74E-05	4.14E-06	2.17E-06	3.32E-06	6.80E-07	2.41E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	3.89E-05	2.71E-05	4.22E-06	2.15E-06	3.28E-06	6.94E-07	2.52E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	3.84E-05	2.68E-05	4.30E-06	2.13E-06	3.21E-06	7.07E-07	2.64E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.80E-05	2.66E-05	4.39E-06	2.12E-06	3.15E-06	7.20E-07	2.76E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.76E-05	2.63E-05	4.48E-06	2.10E-06	3.09E-06	7.35E-07	2.90E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.71E-05	2.60E-05	4.57E-06	2.08E-06	3.02E-06	7.49E-07	3.04E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.67E-05	2.58E-05	4.66E-06	2.06E-06	2.97E-06	7.65E-07	3.21E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.63E-05	2.55E-05	4.76E-06	2.04E-06	2.90E-06	7.81E-07	3.38E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.59E-05	2.53E-05	4.86E-06	2.02E-06	2.84E-06	7.98E-07	3.57E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.55E-05	2.50E-05	4.96E-06	2.00E-06	2.77E-06	8.15E-07	3.77E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.52E-05	2.48E-05	4.91E-06	2.02E-06	2.95E-06	8.07E-07	3.91E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	3.95E-05	2.75E-05	3.98E-06	2.22E-06	3.76E-06	6.58E-07	2.33E-06	1.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	3.91E-05	2.73E-05	4.06E-06	2.20E-06	3.71E-06	6.70E-07	2.43E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	3.86E-05	2.70E-05	4.14E-06	2.18E-06	3.64E-06	6.83E-07	2.54E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	3.82E-05	2.67E-05	4.22E-06	2.16E-06	3.56E-06	6.96E-07	2.66E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.78E-05	2.64E-05	4.30E-06	2.14E-06	3.48E-06	7.09E-07	2.79E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	3.73E-05	2.62E-05	4.39E-06	2.12E-06	3.40E-06	7.23E-07	2.93E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.69E-05	2.59E-05	4.48E-06	2.10E-06	3.32E-06	7.37E-07	3.08E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.65E-05	2.57E-05	4.57E-06	2.08E-06	3.25E-06	7.52E-07	3.24E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.61E-05	2.54E-05	4.66E-06	2.06E-06	3.17E-06	7.67E-07	3.42E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.57E-05	2.51E-05	4.76E-06	2.05E-06	3.09E-06	7.83E-07	3.62E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.53E-05	2.49E-05	4.86E-06	2.03E-06	3.01E-06	8.00E-07	3.83E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	3.93E-05	2.74E-05	3.91E-06	2.24E-06	4.25E-06	6.48E-07	2.34E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	3.88E-05	2.71E-05	3.99E-06	2.23E-06	4.17E-06	6.60E-07	2.45E-06	2.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	3.84E-05	2.68E-05	4.06E-06	2.21E-06	4.07E-06	6.72E-07	2.56E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.80E-05	2.66E-05	4.14E-06	2.19E-06	3.97E-06	6.85E-07	2.69E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.75E-05	2.63E-05	4.22E-06	2.17E-06	3.87E-06	6.97E-07	2.82E-06	2.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.71E-05	2.60E-05	4.31E-06	2.15E-06	3.77E-06	7.11E-07	2.96E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.67E-05	2.58E-05	4.39E-06	2.13E-06	3.67E-06	7.25E-07	3.12E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.63E-05	2.55E-05	4.48E-06	2.11E-06	3.57E-06	7.39E-07	3.28E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.59E-05	2.53E-05	4.57E-06	2.09E-06	3.47E-06	7.53E-07	3.47E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.55E-05	2.50E-05	4.67E-06	2.07E-06	3.38E-06	7.69E-07	3.67E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.52E-05	2.48E-05	4.77E-06	2.05E-06	3.29E-06	7.85E-07	3.89E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	3.50E-05	2.47E-05	4.71E-06	2.06E-06	3.50E-06	7.77E-07	3.95E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	3.95E-05	2.75E-05	3.77E-06	2.29E-06	4.94E-06	6.27E-07	2.26E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	3.91E-05	2.72E-05	3.84E-06	2.27E-06	4.85E-06	6.38E-07	2.36E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	3.86E-05	2.70E-05	3.92E-06	2.25E-06	4.71E-06	6.50E-07	2.47E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	3.82E-05	2.67E-05	3.99E-06	2.23E-06	4.58E-06	6.61E-07	2.58E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.78E-05	2.64E-05	4.07E-06	2.21E-06	4.45E-06	6.74E-07	2.71E-06	2.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	3.73E-05	2.62E-05	4.14E-06	2.19E-06	4.33E-06	6.86E-07	2.85E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.69E-05	2.59E-05	4.23E-06	2.17E-06	4.20E-06	6.99E-07	2.99E-06	2.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.65E-05	2.57E-05	4.31E-06	2.15E-06	4.07E-06	7.13E-07	3.15E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.61E-05	2.54E-05	4.39E-06	2.13E-06	3.94E-06	7.26E-07	3.32E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.57E-05	2.51E-05	4.48E-06	2.11E-06	3.82E-06	7.40E-07	3.51E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.53E-05	2.49E-05	4.58E-06	2.09E-06	3.72E-06	7.56E-07	3.73E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	3.93E-05	2.74E-05	3.71E-06	2.32E-06	5.72E-06	6.18E-07	2.27E-06	2.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	3.88E-05	2.71E-05	3.78E-06	2.30E-06	5.57E-06	6.29E-07	2.37E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	3.84E-05	2.68E-05	3.85E-06	2.28E-06	5.37E-06	6.40E-07	2.48E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.80E-05	2.66E-05	3.92E-06	2.26E-06	5.19E-06	6.51E-07	2.60E-06	2.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.75E-05	2.63E-05	3.99E-06	2.24E-06	5.03E-06	6.63E-07	2.73E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.71E-05	2.60E-05	4.07E-06	2.22E-06	4.87E-06	6.75E-07	2.87E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.67E-05	2.58E-05	4.15E-06	2.20E-06	4.70E-06	6.88E-07	3.02E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.63E-05	2.55E-05	4.23E-06	2.18E-06	4.54E-06	7.01E-07	3.18E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.59E-05	2.53E-05	4.31E-06	2.16E-06	4.38E-06	7.14E-07	3.36E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.55E-05	2.50E-05	4.40E-06	2.14E-06	4.22E-06	7.27E-07	3.55E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.51E-05	2.48E-05	4.49E-06	2.11E-06	4.11E-06	7.42E-07	3.78E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	3.95E-05	2.75E-05	3.58E-06	2.37E-06	6.91E-06	5.98E-07	2.18E-06	2.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	3.90E-05	2.72E-05	3.64E-06	2.35E-06	6.70E-06	6.09E-07	2.28E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	3.86E-05	2.70E-05	3.71E-06	2.33E-06	6.44E-06	6.19E-07	2.38E-06	2.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.82E-05	2.67E-05	3.78E-06	2.31E-06	6.19E-06	6.30E-07	2.50E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.77E-05	2.64E-05	3.85E-06	2.29E-06	5.95E-06	6.41E-07	2.62E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	3.73E-05	2.62E-05	3.92E-06	2.27E-06	5.73E-06	6.53E-07	2.75E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.69E-05	2.59E-05	4.00E-06	2.24E-06	5.51E-06	6.65E-07	2.89E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.65E-05	2.56E-05	4.07E-06	2.22E-06	5.30E-06	6.77E-07	3.05E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.61E-05	2.54E-05	4.15E-06	2.20E-06	5.09E-06	6.89E-07	3.22E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.57E-05	2.51E-05	4.23E-06	2.18E-06	4.89E-06	7.02E-07	3.40E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.53E-05	2.49E-05	4.31E-06	2.16E-06	4.70E-06	7.15E-07	3.59E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	3.92E-05	2.74E-05	3.52E-06	2.40E-06	8.30E-06	5.90E-07	2.19E-06	2.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	3.88E-05	2.71E-05	3.58E-06	2.38E-06	7.93E-06	6.00E-07	2.29E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	3.84E-05	2.68E-05	3.65E-06	2.36E-06	7.55E-06	6.10E-07	2.39E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.79E-05	2.66E-05	3.71E-06	2.34E-06	7.20E-06	6.20E-07	2.51E-06	2.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.75E-05	2.63E-05	3.78E-06	2.31E-06	6.88E-06	6.31E-07	2.63E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.71E-05	2.60E-05	3.85E-06	2.29E-06	6.58E-06	6.42E-07	2.77E-06	2.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	3.67E-05	2.58E-05	3.92E-06	2.27E-06	6.30E-06	6.54E-07	2.92E-06	2.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.63E-05	2.55E-05	4.00E-06	2.25E-06	6.02E-06	6.66E-07	3.08E-06	2.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.59E-05	2.53E-05	4.08E-06	2.23E-06	5.76E-06	6.78E-07	3.25E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.55E-05	2.50E-05	4.15E-06	2.21E-06	5.53E-06	6.90E-07	3.44E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	3.51E-05	2.48E-05	4.24E-06	2.18E-06	5.31E-06	7.03E-07	3.65E-06	2.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	3.94E-05	2.75E-05	3.40E-06	2.45E-06	1.07E-05	5.72E-07	2.10E-06	2.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	3.90E-05	2.72E-05	3.46E-06	2.43E-06	1.02E-05	5.81E-07	2.20E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	3.86E-05	2.70E-05	3.52E-06	2.41E-06	9.55E-06	5.91E-07	2.29E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.81E-05	2.67E-05	3.58E-06	2.39E-06	8.97E-06	6.01E-07	2.40E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.77E-05	2.64E-05	3.65E-06	2.37E-06	8.49E-06	6.11E-07	2.52E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	3.73E-05	2.62E-05	3.72E-06	2.34E-06	8.05E-06	6.21E-07	2.65E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.69E-05	2.59E-05	3.78E-06	2.32E-06	7.64E-06	6.32E-07	2.79E-06	2.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	3.65E-05	2.56E-05	3.86E-06	2.30E-06	7.26E-06	6.43E-07	2.94E-06	2.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.61E-05	2.54E-05	3.93E-06	2.28E-06	6.91E-06	6.55E-07	3.10E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.57E-05	2.51E-05	4.00E-06	2.25E-06	6.58E-06	6.67E-07	3.28E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.53E-05	2.49E-05	4.08E-06	2.23E-06	6.32E-06	6.79E-07	3.48E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	3.92E-05	2.73E-05	3.34E-06	2.49E-06	1.37E-05	5.64E-07	2.10E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	3.88E-05	2.71E-05	3.40E-06	2.46E-06	1.27E-05	5.73E-07	2.20E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	3.83E-05	2.68E-05	3.46E-06	2.44E-06	1.18E-05	5.82E-07	2.30E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.79E-05	2.66E-05	3.52E-06	2.42E-06	1.09E-05	5.92E-07	2.41E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.75E-05	2.63E-05	3.59E-06	2.39E-06	1.02E-05	6.01E-07	2.53E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.71E-05	2.60E-05	3.65E-06	2.37E-06	9.54E-06	6.12E-07	2.66E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.67E-05	2.58E-05	3.72E-06	2.35E-06	8.99E-06	6.22E-07	2.80E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.63E-05	2.55E-05	3.79E-06	2.32E-06	8.47E-06	6.33E-07	2.95E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.59E-05	2.53E-05	3.86E-06	2.30E-06	8.01E-06	6.44E-07	3.12E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.55E-05	2.50E-05	3.93E-06	2.28E-06	7.59E-06	6.56E-07	3.31E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.51E-05	2.48E-05	4.01E-06	2.26E-06	7.27E-06	6.68E-07	3.52E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	3.97E-05	2.77E-05	3.24E-06	2.54E-06	1.19E-05	5.47E-07	1.98E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	3.90E-05	2.72E-05	3.29E-06	2.52E-06	1.82E-05	5.56E-07	2.11E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	3.85E-05	2.69E-05	3.35E-06	2.49E-06	1.65E-05	5.65E-07	2.21E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.81E-05	2.67E-05	3.41E-06	2.47E-06	1.50E-05	5.74E-07	2.31E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.77E-05	2.64E-05	3.47E-06	2.45E-06	1.36E-05	5.83E-07	2.42E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	3.73E-05	2.62E-05	3.53E-06	2.42E-06	1.25E-05	5.93E-07	2.54E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.69E-05	2.59E-05	3.59E-06	2.40E-06	1.15E-05	6.02E-07	2.67E-06	2.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.65E-05	2.56E-05	3.66E-06	2.38E-06	1.07E-05	6.13E-07	2.81E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.61E-05	2.54E-05	3.72E-06	2.35E-06	1.00E-05	6.23E-07	2.97E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.57E-05	2.51E-05	3.79E-06	2.33E-06	9.41E-06	6.34E-07	3.14E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.53E-05	2.49E-05	3.86E-06	2.31E-06	8.87E-06	6.45E-07	3.33E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.79E-05	2.65E-05	3.35E-06	2.50E-06	1.98E-05	5.66E-07	2.32E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.75E-05	2.63E-05	3.41E-06	2.48E-06	1.77E-05	5.75E-07	2.43E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	3.71E-05	2.60E-05	3.47E-06	2.45E-06	1.58E-05	5.84E-07	2.55E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.67E-05	2.58E-05	3.53E-06	2.43E-06	1.43E-05	5.93E-07	2.68E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.63E-05	2.55E-05	3.59E-06	2.41E-06	1.31E-05	6.03E-07	2.82E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.59E-05	2.53E-05	3.66E-06	2.38E-06	1.21E-05	6.13E-07	2.98E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.55E-05	2.50E-05	3.73E-06	2.36E-06	1.13E-05	6.24E-07	3.16E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	3.51E-05	2.48E-05	3.80E-06	2.33E-06	1.05E-05	6.35E-07	3.36E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.68E-05	2.59E-05	3.42E-06	2.48E-06	2.07E-05	5.76E-07	2.56E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.64E-05	2.56E-05	3.48E-06	2.46E-06	1.84E-05	5.85E-07	2.69E-06	2.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.61E-05	2.54E-05	3.54E-06	2.43E-06	1.65E-05	5.94E-07	2.84E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.57E-05	2.51E-05	3.60E-06	2.41E-06	1.50E-05	6.04E-07	3.00E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.53E-05	2.49E-05	3.67E-06	2.38E-06	1.38E-05	6.14E-07	3.19E-06	3.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.58E-05	2.52E-05	3.48E-06	2.46E-06	2.14E-05	5.86E-07	2.86E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.55E-05	2.50E-05	3.54E-06	2.44E-06	1.91E-05	5.95E-07	3.02E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.51E-05	2.47E-05	3.61E-06	2.41E-06	1.72E-05	6.05E-07	3.20E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.50E-05	2.47E-05	3.53E-06	2.44E-06	2.21E-05	5.93E-07	3.15E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.71E-05	1.19E-05	2.81E-06	7.57E-07	4.64E-07	4.40E-07	1.16E-06	5.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.68E-05	1.17E-05	2.76E-06	7.65E-07	5.03E-07	4.38E-07	1.24E-06	5.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.70E-05	1.18E-05	2.67E-06	7.73E-07	5.10E-07	4.25E-07	1.18E-06	5.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.68E-05	1.17E-05	2.74E-06	7.67E-07	5.07E-07	4.36E-07	1.23E-06	6.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.69E-05	1.18E-05	2.61E-06	7.81E-07	5.41E-07	4.18E-07	1.21E-06	6.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.67E-05	1.17E-05	2.67E-06	7.75E-07	5.37E-07	4.29E-07	1.26E-06	6.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.64E-05	1.15E-05	2.67E-06	7.78E-07	5.66E-07	4.32E-07	1.34E-06	6.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.70E-05	1.18E-05	2.49E-06	7.96E-07	5.78E-07	4.01E-07	1.18E-06	6.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.68E-05	1.17E-05	2.55E-06	7.90E-07	5.74E-07	4.11E-07	1.23E-06	6.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.66E-05	1.16E-05	2.61E-06	7.83E-07	5.70E-07	4.22E-07	1.28E-06	6.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.71E-05	1.19E-05	2.38E-06	8.11E-07	6.19E-07	3.86E-07	1.15E-06	6.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.69E-05	1.18E-05	2.43E-06	8.05E-07	6.16E-07	3.95E-07	1.20E-06	6.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.67E-05	1.17E-05	2.49E-06	7.98E-07	6.11E-07	4.05E-07	1.25E-06	6.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.65E-05	1.15E-05	2.55E-06	7.92E-07	6.06E-07	4.15E-07	1.31E-06	6.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.63E-05	1.14E-05	2.61E-06	7.85E-07	6.00E-07	4.25E-07	1.37E-06	6.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.62E-05	1.13E-05	2.59E-06	7.89E-07	6.29E-07	4.25E-07	1.43E-06	6.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.70E-05	1.18E-05	2.33E-06	8.20E-07	6.62E-07	3.80E-07	1.17E-06	6.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.68E-05	1.17E-05	2.38E-06	8.14E-07	6.57E-07	3.89E-07	1.22E-06	6.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.66E-05	1.16E-05	2.43E-06	8.07E-07	6.52E-07	3.98E-07	1.27E-06	6.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.64E-05	1.15E-05	2.49E-06	8.01E-07	6.46E-07	4.08E-07	1.33E-06	6.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.62E-05	1.14E-05	2.55E-06	7.94E-07	6.39E-07	4.18E-07	1.40E-06	6.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.71E-05	1.19E-05	2.23E-06	8.36E-07	7.13E-07	3.65E-07	1.14E-06	6.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.69E-05	1.18E-05	2.28E-06	8.29E-07	7.08E-07	3.74E-07	1.19E-06	6.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.67E-05	1.17E-05	2.33E-06	8.23E-07	7.03E-07	3.82E-07	1.24E-06	6.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.65E-05	1.15E-05	2.38E-06	8.16E-07	6.96E-07	3.91E-07	1.30E-06	6.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.63E-05	1.14E-05	2.44E-06	8.09E-07	6.89E-07	4.01E-07	1.36E-06	6.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.62E-05	1.13E-05	2.49E-06	8.03E-07	6.81E-07	4.11E-07	1.42E-06	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.60E-05	1.12E-05	2.52E-06	8.00E-07	6.88E-07	4.16E-07	1.48E-06	7.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.70E-05	1.18E-05	2.18E-06	8.45E-07	7.66E-07	3.59E-07	1.15E-06	6.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.68E-05	1.17E-05	2.23E-06	8.39E-07	7.60E-07	3.68E-07	1.20E-06	7.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.66E-05	1.16E-05	2.28E-06	8.32E-07	7.53E-07	3.76E-07	1.26E-06	7.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.64E-05	1.15E-05	2.33E-06	8.25E-07	7.44E-07	3.85E-07	1.32E-06	7.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.62E-05	1.14E-05	2.38E-06	8.18E-07	7.36E-07	3.94E-07	1.38E-06	7.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.61E-05	1.13E-05	2.44E-06	8.11E-07	7.27E-07	4.04E-07	1.45E-06	7.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.71E-05	1.19E-05	2.09E-06	8.62E-07	8.31E-07	3.46E-07	1.12E-06	7.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.69E-05	1.18E-05	2.13E-06	8.55E-07	8.25E-07	3.54E-07	1.17E-06	7.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.67E-05	1.17E-05	2.18E-06	8.48E-07	8.17E-07	3.62E-07	1.22E-06	7.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.65E-05	1.15E-05	2.23E-06	8.41E-07	8.08E-07	3.70E-07	1.28E-06	7.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.63E-05	1.14E-05	2.28E-06	8.34E-07	7.98E-07	3.78E-07	1.34E-06	7.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.62E-05	1.13E-05	2.33E-06	8.27E-07	7.89E-07	3.87E-07	1.41E-06	7.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.60E-05	1.12E-05	2.38E-06	8.20E-07	7.78E-07	3.96E-07	1.48E-06	7.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.58E-05	1.11E-05	2.41E-06	8.17E-07	7.89E-07	4.02E-07	1.56E-06	7.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.70E-05	1.18E-05	2.05E-06	8.72E-07	8.99E-07	3.41E-07	1.14E-06	7.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.68E-05	1.17E-05	2.09E-06	8.65E-07	8.91E-07	3.48E-07	1.19E-06	7.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.66E-05	1.16E-05	2.13E-06	8.58E-07	8.81E-07	3.56E-07	1.24E-06	7.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.64E-05	1.15E-05	2.18E-06	8.50E-07	8.70E-07	3.64E-07	1.30E-06	7.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.62E-05	1.14E-05	2.23E-06	8.43E-07	8.59E-07	3.72E-07	1.36E-06	7.58E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.61E-05	1.13E-05	2.28E-06	8.36E-07	8.47E-07	3.80E-07	1.43E-06	7.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.59E-05	1.11E-05	2.33E-06	8.29E-07	8.34E-07	3.89E-07	1.51E-06	7.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.56E-05	1.10E-05	2.32E-06	8.32E-07	8.85E-07	3.90E-07	1.61E-06	7.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.71E-05	1.19E-05	1.96E-06	8.89E-07	9.84E-07	3.28E-07	1.10E-06	7.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.69E-05	1.18E-05	2.00E-06	8.82E-07	9.76E-07	3.36E-07	1.15E-06	7.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.67E-05	1.17E-05	2.05E-06	8.74E-07	9.66E-07	3.43E-07	1.20E-06	7.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.65E-05	1.15E-05	2.09E-06	8.67E-07	9.53E-07	3.50E-07	1.26E-06	7.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.63E-05	1.14E-05	2.14E-06	8.60E-07	9.40E-07	3.58E-07	1.32E-06	7.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.61E-05	1.13E-05	2.18E-06	8.53E-07	9.26E-07	3.66E-07	1.39E-06	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.60E-05	1.12E-05	2.23E-06	8.45E-07	9.12E-07	3.74E-07	1.46E-06	7.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.58E-05	1.11E-05	2.28E-06	8.38E-07	8.97E-07	3.82E-07	1.53E-06	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.70E-05	1.18E-05	1.92E-06	8.99E-07	1.07E-06	3.24E-07	1.12E-06	7.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.68E-05	1.17E-05	1.96E-06	8.92E-07	1.06E-06	3.30E-07	1.17E-06	7.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.66E-05	1.16E-05	2.01E-06	8.85E-07	1.05E-06	3.37E-07	1.22E-06	7.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.64E-05	1.15E-05	2.05E-06	8.77E-07	1.03E-06	3.44E-07	1.28E-06	7.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.62E-05	1.14E-05	2.09E-06	8.69E-07	1.02E-06	3.52E-07	1.34E-06	8.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.61E-05	1.13E-05	2.14E-06	8.62E-07	1.00E-06	3.59E-07	1.41E-06	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.59E-05	1.11E-05	2.18E-06	8.54E-07	9.84E-07	3.67E-07	1.48E-06	8.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.57E-05	1.10E-05	2.23E-06	8.47E-07	9.66E-07	3.76E-07	1.56E-06	8.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.55E-05	1.09E-05	2.23E-06	8.48E-07	1.01E-06	3.77E-07	1.65E-06	8.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.71E-05	1.19E-05	1.85E-06	9.18E-07	1.19E-06	3.12E-07	1.08E-06	7.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.69E-05	1.18E-05	1.89E-06	9.10E-07	1.18E-06	3.18E-07	1.13E-06	8.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.67E-05	1.17E-05	1.93E-06	9.03E-07	1.16E-06	3.25E-07	1.18E-06	8.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.65E-05	1.15E-05	1.97E-06	8.95E-07	1.14E-06	3.32E-07	1.24E-06	8.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.63E-05	1.14E-05	2.01E-06	8.87E-07	1.13E-06	3.39E-07	1.30E-06	8.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.61E-05	1.13E-05	2.05E-06	8.79E-07	1.11E-06	3.46E-07	1.36E-06	8.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.60E-05	1.12E-05	2.09E-06	8.72E-07	1.09E-06	3.53E-07	1.43E-06	8.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.58E-05	1.11E-05	2.14E-06	8.64E-07	1.07E-06	3.61E-07	1.51E-06	8.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.56E-05	1.10E-05	2.18E-06	8.56E-07	1.04E-06	3.69E-07	1.59E-06	8.49E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.72E-05	1.20E-05	1.78E-06	9.36E-07	1.32E-06	3.01E-07	1.04E-06	8.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.70E-05	1.18E-05	1.81E-06	9.29E-07	1.31E-06	3.07E-07	1.09E-06	8.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.68E-05	1.17E-05	1.85E-06	9.21E-07	1.29E-06	3.13E-07	1.14E-06	8.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.66E-05	1.16E-05	1.89E-06	9.13E-07	1.27E-06	3.20E-07	1.19E-06	8.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.64E-05	1.15E-05	1.93E-06	9.05E-07	1.25E-06	3.26E-07	1.25E-06	8.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.62E-05	1.14E-05	1.97E-06	8.97E-07	1.23E-06	3.33E-07	1.31E-06	8.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.61E-05	1.13E-05	2.01E-06	8.89E-07	1.20E-06	3.40E-07	1.38E-06	8.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.59E-05	1.11E-05	2.05E-06	8.81E-07	1.18E-06	3.47E-07	1.45E-06	8.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.57E-05	1.10E-05	2.09E-06	8.73E-07	1.16E-06	3.55E-07	1.53E-06	8.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.55E-05	1.09E-05	2.14E-06	8.65E-07	1.13E-06	3.62E-07	1.62E-06	8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.54E-05	1.08E-05	2.15E-06	8.63E-07	1.14E-06	3.65E-07	1.68E-06	8.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.71E-05	1.19E-05	1.75E-06	9.48E-07	1.47E-06	2.97E-07	1.05E-06	8.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.69E-05	1.18E-05	1.78E-06	9.40E-07	1.45E-06	3.03E-07	1.10E-06	8.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.67E-05	1.17E-05	1.82E-06	9.32E-07	1.42E-06	3.09E-07	1.15E-06	8.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.65E-05	1.16E-05	1.85E-06	9.24E-07	1.39E-06	3.14E-07	1.20E-06	8.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.63E-05	1.14E-05	1.89E-06	9.16E-07	1.37E-06	3.21E-07	1.26E-06	8.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.61E-05	1.13E-05	1.93E-06	9.08E-07	1.34E-06	3.27E-07	1.33E-06	8.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.60E-05	1.12E-05	1.97E-06	8.99E-07	1.31E-06	3.34E-07	1.40E-06	8.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.58E-05	1.11E-05	2.01E-06	8.91E-07	1.29E-06	3.41E-07	1.48E-06	8.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.56E-05	1.10E-05	2.05E-06	8.83E-07	1.26E-06	3.48E-07	1.56E-06	9.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.54E-05	1.09E-05	2.09E-06	8.75E-07	1.23E-06	3.56E-07	1.65E-06	9.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.53E-05	1.08E-05	2.07E-06	8.81E-07	1.31E-06	3.52E-07	1.70E-06	9.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.72E-05	1.20E-05	1.68E-06	9.68E-07	1.67E-06	2.87E-07	1.02E-06	8.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.70E-05	1.18E-05	1.71E-06	9.59E-07	1.64E-06	2.93E-07	1.06E-06	8.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.68E-05	1.17E-05	1.75E-06	9.51E-07	1.61E-06	2.98E-07	1.11E-06	8.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.66E-05	1.16E-05	1.78E-06	9.43E-07	1.58E-06	3.04E-07	1.16E-06	8.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.64E-05	1.15E-05	1.82E-06	9.35E-07	1.54E-06	3.09E-07	1.22E-06	8.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.62E-05	1.14E-05	1.85E-06	9.26E-07	1.51E-06	3.15E-07	1.28E-06	9.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.61E-05	1.13E-05	1.89E-06	9.18E-07	1.47E-06	3.22E-07	1.34E-06	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.59E-05	1.11E-05	1.93E-06	9.10E-07	1.44E-06	3.28E-07	1.42E-06	9.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.57E-05	1.10E-05	1.97E-06	9.01E-07	1.40E-06	3.35E-07	1.49E-06	9.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.55E-05	1.09E-05	2.01E-06	8.93E-07	1.37E-06	3.42E-07	1.58E-06	9.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.54E-05	1.08E-05	2.05E-06	8.85E-07	1.33E-06	3.49E-07	1.67E-06	9.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.71E-05	1.19E-05	1.65E-06	9.80E-07	1.88E-06	2.83E-07	1.02E-06	8.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.69E-05	1.18E-05	1.68E-06	9.71E-07	1.85E-06	2.88E-07	1.07E-06	8.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.67E-05	1.17E-05	1.71E-06	9.63E-07	1.80E-06	2.93E-07	1.12E-06	9.03E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.65E-05	1.15E-05	1.75E-06	9.54E-07	1.76E-06	2.99E-07	1.17E-06	9.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.63E-05	1.14E-05	1.78E-06	9.46E-07	1.71E-06	3.04E-07	1.23E-06	9.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.61E-05	1.13E-05	1.82E-06	9.37E-07	1.67E-06	3.10E-07	1.29E-06	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.60E-05	1.12E-05	1.85E-06	9.28E-07	1.63E-06	3.16E-07	1.36E-06	9.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.58E-05	1.11E-05	1.89E-06	9.20E-07	1.58E-06	3.23E-07	1.43E-06	9.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.56E-05	1.10E-05	1.93E-06	9.11E-07	1.54E-06	3.29E-07	1.51E-06	9.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.54E-05	1.09E-05	1.97E-06	9.03E-07	1.50E-06	3.36E-07	1.60E-06	9.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.53E-05	1.08E-05	2.01E-06	8.94E-07	1.46E-06	3.43E-07	1.70E-06	9.84E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.52E-05	1.07E-05	1.99E-06	9.00E-07	1.55E-06	3.39E-07	1.72E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.72E-05	1.20E-05	1.59E-06	1.00E-06	2.19E-06	2.74E-07	9.85E-07	8.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.70E-05	1.18E-05	1.62E-06	9.92E-07	2.15E-06	2.79E-07	1.03E-06	9.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.68E-05	1.17E-05	1.65E-06	9.83E-07	2.09E-06	2.84E-07	1.08E-06	9.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.66E-05	1.16E-05	1.68E-06	9.74E-07	2.03E-06	2.89E-07	1.13E-06	9.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.64E-05	1.15E-05	1.72E-06	9.66E-07	1.97E-06	2.94E-07	1.18E-06	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.62E-05	1.14E-05	1.75E-06	9.57E-07	1.92E-06	3.00E-07	1.24E-06	9.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.60E-05	1.13E-05	1.78E-06	9.48E-07	1.86E-06	3.05E-07	1.31E-06	9.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.59E-05	1.11E-05	1.82E-06	9.39E-07	1.80E-06	3.11E-07	1.38E-06	9.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.57E-05	1.10E-05	1.85E-06	9.30E-07	1.75E-06	3.17E-07	1.45E-06	9.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.55E-05	1.09E-05	1.89E-06	9.22E-07	1.69E-06	3.23E-07	1.53E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.54E-05	1.08E-05	1.93E-06	9.13E-07	1.65E-06	3.30E-07	1.63E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.71E-05	1.19E-05	1.56E-06	1.01E-06	2.53E-06	2.70E-07	9.90E-07	9.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.69E-05	1.18E-05	1.59E-06	1.00E-06	2.47E-06	2.75E-07	1.04E-06	9.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.67E-05	1.17E-05	1.62E-06	9.95E-07	2.38E-06	2.79E-07	1.08E-06	9.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.65E-05	1.15E-05	1.65E-06	9.86E-07	2.30E-06	2.84E-07	1.13E-06	9.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.63E-05	1.14E-05	1.68E-06	9.77E-07	2.23E-06	2.89E-07	1.19E-06	9.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.61E-05	1.13E-05	1.72E-06	9.68E-07	2.16E-06	2.95E-07	1.25E-06	9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.60E-05	1.12E-05	1.75E-06	9.59E-07	2.08E-06	3.00E-07	1.32E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.58E-05	1.11E-05	1.78E-06	9.50E-07	2.01E-06	3.06E-07	1.39E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.56E-05	1.10E-05	1.82E-06	9.41E-07	1.94E-06	3.12E-07	1.47E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.54E-05	1.09E-05	1.86E-06	9.32E-07	1.87E-06	3.17E-07	1.55E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.53E-05	1.08E-05	1.89E-06	9.23E-07	1.82E-06	3.24E-07	1.65E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.72E-05	1.20E-05	1.51E-06	1.03E-06	3.06E-06	2.61E-07	9.51E-07	9.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.70E-05	1.18E-05	1.54E-06	1.03E-06	2.97E-06	2.66E-07	9.95E-07	9.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.68E-05	1.17E-05	1.57E-06	1.02E-06	2.86E-06	2.70E-07	1.04E-06	9.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.66E-05	1.16E-05	1.59E-06	1.01E-06	2.74E-06	2.75E-07	1.09E-06	9.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.64E-05	1.15E-05	1.62E-06	9.98E-07	2.64E-06	2.80E-07	1.14E-06	1.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.62E-05	1.14E-05	1.65E-06	9.89E-07	2.54E-06	2.85E-07	1.20E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.60E-05	1.13E-05	1.69E-06	9.79E-07	2.44E-06	2.90E-07	1.26E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.59E-05	1.11E-05	1.72E-06	9.70E-07	2.35E-06	2.95E-07	1.33E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.57E-05	1.10E-05	1.75E-06	9.61E-07	2.26E-06	3.01E-07	1.40E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.55E-05	1.09E-05	1.79E-06	9.52E-07	2.17E-06	3.06E-07	1.48E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.54E-05	1.08E-05	1.82E-06	9.43E-07	2.08E-06	3.12E-07	1.57E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.71E-05	1.19E-05	1.48E-06	1.05E-06	3.68E-06	2.57E-07	9.55E-07	9.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.69E-05	1.18E-05	1.51E-06	1.04E-06	3.52E-06	2.62E-07	9.99E-07	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.67E-05	1.17E-05	1.54E-06	1.03E-06	3.34E-06	2.66E-07	1.04E-06	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.65E-05	1.15E-05	1.57E-06	1.02E-06	3.19E-06	2.71E-07	1.09E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.63E-05	1.14E-05	1.60E-06	1.01E-06	3.05E-06	2.76E-07	1.15E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.61E-05	1.13E-05	1.63E-06	1.00E-06	2.92E-06	2.80E-07	1.21E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.59E-05	1.12E-05	1.66E-06	9.91E-07	2.79E-06	2.85E-07	1.27E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.58E-05	1.11E-05	1.69E-06	9.82E-07	2.67E-06	2.91E-07	1.34E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.56E-05	1.10E-05	1.72E-06	9.72E-07	2.55E-06	2.96E-07	1.42E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.54E-05	1.09E-05	1.75E-06	9.63E-07	2.45E-06	3.01E-07	1.50E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.53E-05	1.08E-05	1.79E-06	9.53E-07	2.35E-06	3.07E-07	1.59E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.71E-05	1.20E-05	1.43E-06	1.07E-06	4.73E-06	2.50E-07	9.16E-07	9.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.70E-05	1.18E-05	1.46E-06	1.06E-06	4.50E-06	2.54E-07	9.58E-07	1.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.68E-05	1.17E-05	1.49E-06	1.05E-06	4.23E-06	2.58E-07	1.00E-06	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.66E-05	1.16E-05	1.51E-06	1.04E-06	3.98E-06	2.62E-07	1.05E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.64E-05	1.15E-05	1.54E-06	1.03E-06	3.76E-06	2.67E-07	1.10E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.62E-05	1.14E-05	1.57E-06	1.02E-06	3.57E-06	2.71E-07	1.16E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.60E-05	1.13E-05	1.60E-06	1.01E-06	3.39E-06	2.76E-07	1.22E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.59E-05	1.11E-05	1.63E-06	1.00E-06	3.22E-06	2.81E-07	1.28E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.57E-05	1.10E-05	1.66E-06	9.93E-07	3.06E-06	2.86E-07	1.35E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.55E-05	1.09E-05	1.69E-06	9.83E-07	2.92E-06	2.91E-07	1.43E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.53E-05	1.08E-05	1.72E-06	9.74E-07	2.80E-06	2.96E-07	1.52E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.70E-05	1.19E-05	1.41E-06	1.08E-06	6.05E-06	2.46E-07	9.18E-07	1.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.68E-05	1.18E-05	1.44E-06	1.08E-06	5.65E-06	2.50E-07	9.61E-07	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.67E-05	1.17E-05	1.46E-06	1.07E-06	5.21E-06	2.54E-07	1.00E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.65E-05	1.15E-05	1.49E-06	1.06E-06	4.82E-06	2.58E-07	1.05E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.63E-05	1.14E-05	1.51E-06	1.05E-06	4.51E-06	2.63E-07	1.10E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.61E-05	1.13E-05	1.54E-06	1.03E-06	4.23E-06	2.67E-07	1.16E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.59E-05	1.12E-05	1.57E-06	1.02E-06	3.98E-06	2.72E-07	1.22E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.58E-05	1.11E-05	1.60E-06	1.01E-06	3.76E-06	2.76E-07	1.29E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.56E-05	1.10E-05	1.63E-06	1.00E-06	3.55E-06	2.81E-07	1.36E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.54E-05	1.09E-05	1.66E-06	9.95E-07	3.36E-06	2.86E-07	1.44E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.53E-05	1.08E-05	1.69E-06	9.85E-07	3.22E-06	2.92E-07	1.54E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.73E-05	1.20E-05	1.37E-06	1.11E-06	5.26E-06	2.39E-07	8.63E-07	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.69E-05	1.18E-05	1.39E-06	1.10E-06	8.05E-06	2.43E-07	9.20E-07	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.67E-05	1.17E-05	1.41E-06	1.09E-06	7.31E-06	2.47E-07	9.63E-07	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.66E-05	1.16E-05	1.44E-06	1.08E-06	6.64E-06	2.51E-07	1.01E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.64E-05	1.15E-05	1.46E-06	1.07E-06	6.04E-06	2.54E-07	1.05E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.62E-05	1.14E-05	1.49E-06	1.06E-06	5.54E-06	2.59E-07	1.11E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.60E-05	1.13E-05	1.51E-06	1.05E-06	5.11E-06	2.63E-07	1.16E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.58E-05	1.11E-05	1.54E-06	1.04E-06	4.76E-06	2.67E-07	1.23E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.57E-05	1.10E-05	1.57E-06	1.03E-06	4.45E-06	2.72E-07	1.30E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.55E-05	1.09E-05	1.60E-06	1.02E-06	4.17E-06	2.77E-07	1.37E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.53E-05	1.08E-05	1.63E-06	1.01E-06	3.93E-06	2.82E-07	1.45E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.65E-05	1.15E-05	1.41E-06	1.09E-06	8.76E-06	2.47E-07	1.01E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.63E-05	1.14E-05	1.44E-06	1.08E-06	7.82E-06	2.51E-07	1.06E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.61E-05	1.13E-05	1.46E-06	1.07E-06	7.00E-06	2.55E-07	1.11E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.59E-05	1.12E-05	1.49E-06	1.06E-06	6.33E-06	2.59E-07	1.17E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.58E-05	1.11E-05	1.52E-06	1.05E-06	5.81E-06	2.63E-07	1.23E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.56E-05	1.10E-05	1.54E-06	1.04E-06	5.36E-06	2.68E-07	1.30E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.54E-05	1.09E-05	1.57E-06	1.03E-06	4.99E-06	2.72E-07	1.38E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.53E-05	1.08E-05	1.60E-06	1.02E-06	4.66E-06	2.77E-07	1.47E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.60E-05	1.12E-05	1.44E-06	1.08E-06	9.18E-06	2.51E-07	1.12E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.58E-05	1.11E-05	1.47E-06	1.07E-06	8.16E-06	2.55E-07	1.18E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.57E-05	1.10E-05	1.49E-06	1.06E-06	7.33E-06	2.59E-07	1.24E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.55E-05	1.09E-05	1.52E-06	1.05E-06	6.65E-06	2.64E-07	1.31E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.53E-05	1.08E-05	1.55E-06	1.04E-06	6.11E-06	2.68E-07	1.39E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.56E-05	1.10E-05	1.47E-06	1.07E-06	9.50E-06	2.56E-07	1.25E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.54E-05	1.09E-05	1.49E-06	1.06E-06	8.46E-06	2.60E-07	1.32E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.52E-05	1.08E-05	1.52E-06	1.05E-06	7.63E-06	2.64E-07	1.40E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.52E-05	1.07E-05	1.49E-06	1.07E-06	9.79E-06	2.59E-07	1.37E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	6.47E-06	4.50E-06	1.09E-06	2.85E-07	1.74E-07	1.66E-07	4.37E-07	2.16E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	6.35E-06	4.43E-06	1.07E-06	2.88E-07	1.89E-07	1.65E-07	4.66E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	6.44E-06	4.48E-06	1.04E-06	2.91E-07	1.91E-07	1.60E-07	4.46E-07	2.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	6.36E-06	4.43E-06	1.07E-06	2.89E-07	1.90E-07	1.64E-07	4.65E-07	2.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	6.40E-06	4.46E-06	1.02E-06	2.94E-07	2.03E-07	1.57E-07	4.54E-07	2.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	6.32E-06	4.41E-06	1.04E-06	2.92E-07	2.01E-07	1.62E-07	4.74E-07	2.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	6.22E-06	4.34E-06	1.04E-06	2.93E-07	2.12E-07	1.63E-07	5.03E-07	2.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	6.44E-06	4.48E-06	9.70E-07	3.00E-07	2.17E-07	1.51E-07	4.43E-07	2.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	6.36E-06	4.43E-06	9.93E-07	2.97E-07	2.15E-07	1.55E-07	4.63E-07	2.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	6.29E-06	4.39E-06	1.02E-06	2.95E-07	2.14E-07	1.59E-07	4.83E-07	2.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	6.47E-06	4.50E-06	9.27E-07	3.05E-07	2.32E-07	1.45E-07	4.32E-07	2.42E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	6.40E-06	4.46E-06	9.48E-07	3.03E-07	2.31E-07	1.49E-07	4.51E-07	2.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	6.32E-06	4.41E-06	9.71E-07	3.01E-07	2.29E-07	1.52E-07	4.71E-07	2.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	6.25E-06	4.37E-06	9.94E-07	2.98E-07	2.27E-07	1.56E-07	4.92E-07	2.46E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	6.18E-06	4.32E-06	1.02E-06	2.96E-07	2.25E-07	1.60E-07	5.15E-07	2.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	6.11E-06	4.28E-06	1.01E-06	2.97E-07	2.36E-07	1.60E-07	5.37E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	6.43E-06	4.48E-06	9.06E-07	3.09E-07	2.48E-07	1.43E-07	4.40E-07	2.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	6.36E-06	4.44E-06	9.27E-07	3.06E-07	2.46E-07	1.46E-07	4.59E-07	2.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	6.29E-06	4.39E-06	9.48E-07	3.04E-07	2.44E-07	1.50E-07	4.80E-07	2.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	6.22E-06	4.34E-06	9.71E-07	3.01E-07	2.42E-07	1.54E-07	5.02E-07	2.54E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	6.14E-06	4.30E-06	9.94E-07	2.99E-07	2.39E-07	1.57E-07	5.25E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	6.47E-06	4.51E-06	8.67E-07	3.15E-07	2.67E-07	1.37E-07	4.28E-07	2.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	6.40E-06	4.46E-06	8.87E-07	3.12E-07	2.65E-07	1.41E-07	4.47E-07	2.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	6.32E-06	4.41E-06	9.07E-07	3.10E-07	2.63E-07	1.44E-07	4.67E-07	2.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	6.25E-06	4.37E-06	9.27E-07	3.07E-07	2.61E-07	1.47E-07	4.88E-07	2.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	6.18E-06	4.32E-06	9.49E-07	3.05E-07	2.58E-07	1.51E-07	5.11E-07	2.62E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	6.11E-06	4.28E-06	9.71E-07	3.02E-07	2.55E-07	1.55E-07	5.36E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	6.04E-06	4.24E-06	9.81E-07	3.01E-07	2.58E-07	1.57E-07	5.59E-07	2.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	6.43E-06	4.48E-06	8.49E-07	3.18E-07	2.87E-07	1.35E-07	4.34E-07	2.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	6.36E-06	4.44E-06	8.67E-07	3.16E-07	2.85E-07	1.38E-07	4.54E-07	2.65E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	6.29E-06	4.39E-06	8.87E-07	3.13E-07	2.82E-07	1.42E-07	4.74E-07	2.66E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	6.22E-06	4.35E-06	9.07E-07	3.11E-07	2.79E-07	1.45E-07	4.96E-07	2.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	6.14E-06	4.30E-06	9.28E-07	3.08E-07	2.76E-07	1.48E-07	5.20E-07	2.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	6.07E-06	4.26E-06	9.49E-07	3.05E-07	2.72E-07	1.52E-07	5.46E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	6.47E-06	4.50E-06	8.13E-07	3.25E-07	3.11E-07	1.30E-07	4.22E-07	2.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	6.39E-06	4.46E-06	8.31E-07	3.22E-07	3.09E-07	1.33E-07	4.41E-07	2.71E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	6.32E-06	4.41E-06	8.49E-07	3.19E-07	3.06E-07	1.36E-07	4.61E-07	2.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	6.25E-06	4.37E-06	8.68E-07	3.17E-07	3.03E-07	1.39E-07	4.82E-07	2.75E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	6.18E-06	4.32E-06	8.87E-07	3.14E-07	2.99E-07	1.42E-07	5.05E-07	2.76E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	6.11E-06	4.28E-06	9.07E-07	3.11E-07	2.96E-07	1.46E-07	5.30E-07	2.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	6.04E-06	4.24E-06	9.28E-07	3.09E-07	2.91E-07	1.49E-07	5.56E-07	2.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	5.96E-06	4.19E-06	9.38E-07	3.08E-07	2.96E-07	1.51E-07	5.87E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	6.43E-06	4.48E-06	7.97E-07	3.28E-07	3.37E-07	1.28E-07	4.28E-07	2.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	6.36E-06	4.44E-06	8.14E-07	3.26E-07	3.34E-07	1.31E-07	4.47E-07	2.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	6.29E-06	4.39E-06	8.31E-07	3.23E-07	3.30E-07	1.34E-07	4.68E-07	2.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	6.21E-06	4.35E-06	8.49E-07	3.20E-07	3.26E-07	1.37E-07	4.90E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	6.14E-06	4.30E-06	8.68E-07	3.18E-07	3.22E-07	1.40E-07	5.13E-07	2.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	6.07E-06	4.26E-06	8.88E-07	3.15E-07	3.17E-07	1.43E-07	5.39E-07	2.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	6.01E-06	4.21E-06	9.08E-07	3.12E-07	3.13E-07	1.47E-07	5.67E-07	2.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	5.91E-06	4.15E-06	9.05E-07	3.13E-07	3.31E-07	1.47E-07	6.06E-07	3.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	6.47E-06	4.50E-06	7.65E-07	3.35E-07	3.69E-07	1.24E-07	4.15E-07	2.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	6.39E-06	4.46E-06	7.81E-07	3.32E-07	3.66E-07	1.26E-07	4.34E-07	2.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	6.32E-06	4.41E-06	7.97E-07	3.29E-07	3.62E-07	1.29E-07	4.54E-07	2.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	6.25E-06	4.37E-06	8.14E-07	3.27E-07	3.57E-07	1.32E-07	4.75E-07	2.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	6.18E-06	4.32E-06	8.32E-07	3.24E-07	3.52E-07	1.35E-07	4.98E-07	2.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	6.11E-06	4.28E-06	8.50E-07	3.21E-07	3.47E-07	1.38E-07	5.22E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	6.04E-06	4.24E-06	8.69E-07	3.18E-07	3.42E-07	1.41E-07	5.49E-07	2.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	5.97E-06	4.19E-06	8.88E-07	3.15E-07	3.36E-07	1.44E-07	5.77E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	6.43E-06	4.48E-06	7.50E-07	3.39E-07	4.02E-07	1.22E-07	4.20E-07	2.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	6.36E-06	4.44E-06	7.65E-07	3.36E-07	3.98E-07	1.24E-07	4.39E-07	2.95E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	6.28E-06	4.39E-06	7.81E-07	3.33E-07	3.93E-07	1.27E-07	4.60E-07	2.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	6.21E-06	4.35E-06	7.98E-07	3.30E-07	3.88E-07	1.30E-07	4.82E-07	3.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	6.14E-06	4.30E-06	8.15E-07	3.27E-07	3.82E-07	1.32E-07	5.05E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	6.07E-06	4.26E-06	8.32E-07	3.25E-07	3.75E-07	1.35E-07	5.31E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	6.01E-06	4.22E-06	8.50E-07	3.22E-07	3.69E-07	1.38E-07	5.58E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	5.94E-06	4.17E-06	8.69E-07	3.19E-07	3.62E-07	1.41E-07	5.88E-07	3.09E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	5.86E-06	4.12E-06	8.70E-07	3.19E-07	3.77E-07	1.42E-07	6.22E-07	3.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	6.46E-06	4.50E-06	7.20E-07	3.46E-07	4.45E-07	1.18E-07	4.06E-07	2.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	6.39E-06	4.46E-06	7.35E-07	3.43E-07	4.40E-07	1.20E-07	4.25E-07	3.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	6.32E-06	4.41E-06	7.50E-07	3.40E-07	4.34E-07	1.22E-07	4.44E-07	3.04E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	6.25E-06	4.37E-06	7.66E-07	3.37E-07	4.28E-07	1.25E-07	4.66E-07	3.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	6.18E-06	4.32E-06	7.82E-07	3.34E-07	4.22E-07	1.28E-07	4.88E-07	3.10E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	6.11E-06	4.28E-06	7.98E-07	3.31E-07	4.15E-07	1.30E-07	5.13E-07	3.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	6.04E-06	4.24E-06	8.15E-07	3.28E-07	4.07E-07	1.33E-07	5.39E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	5.97E-06	4.19E-06	8.33E-07	3.25E-07	3.99E-07	1.36E-07	5.68E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	5.91E-06	4.15E-06	8.51E-07	3.22E-07	3.91E-07	1.39E-07	5.99E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	6.50E-06	4.53E-06	6.93E-07	3.53E-07	4.95E-07	1.14E-07	3.93E-07	3.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	6.43E-06	4.48E-06	7.07E-07	3.50E-07	4.91E-07	1.16E-07	4.11E-07	3.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	6.35E-06	4.44E-06	7.21E-07	3.47E-07	4.84E-07	1.18E-07	4.29E-07	3.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	6.28E-06	4.39E-06	7.35E-07	3.44E-07	4.75E-07	1.20E-07	4.49E-07	3.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	6.21E-06	4.35E-06	7.50E-07	3.41E-07	4.68E-07	1.23E-07	4.71E-07	3.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	6.14E-06	4.30E-06	7.66E-07	3.38E-07	4.59E-07	1.25E-07	4.94E-07	3.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	6.07E-06	4.26E-06	7.82E-07	3.35E-07	4.51E-07	1.28E-07	5.20E-07	3.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	6.01E-06	4.22E-06	7.99E-07	3.32E-07	4.42E-07	1.31E-07	5.48E-07	3.26E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	5.94E-06	4.17E-06	8.16E-07	3.29E-07	4.33E-07	1.34E-07	5.77E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	5.87E-06	4.13E-06	8.33E-07	3.26E-07	4.23E-07	1.36E-07	6.09E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	5.83E-06	4.10E-06	8.39E-07	3.25E-07	4.26E-07	1.37E-07	6.33E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	6.46E-06	4.50E-06	6.80E-07	3.57E-07	5.51E-07	1.12E-07	3.96E-07	3.15E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	6.39E-06	4.46E-06	6.94E-07	3.54E-07	5.44E-07	1.14E-07	4.15E-07	3.18E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	6.32E-06	4.41E-06	7.07E-07	3.51E-07	5.34E-07	1.16E-07	4.34E-07	3.22E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	6.25E-06	4.37E-06	7.21E-07	3.48E-07	5.23E-07	1.18E-07	4.54E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	6.18E-06	4.32E-06	7.36E-07	3.45E-07	5.12E-07	1.21E-07	4.76E-07	3.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	6.11E-06	4.28E-06	7.51E-07	3.42E-07	5.02E-07	1.23E-07	5.00E-07	3.31E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	6.04E-06	4.24E-06	7.66E-07	3.39E-07	4.92E-07	1.26E-07	5.27E-07	3.35E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	5.97E-06	4.19E-06	7.83E-07	3.36E-07	4.82E-07	1.28E-07	5.56E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	5.91E-06	4.15E-06	7.99E-07	3.33E-07	4.71E-07	1.31E-07	5.86E-07	3.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	5.84E-06	4.11E-06	8.16E-07	3.29E-07	4.59E-07	1.34E-07	6.19E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	5.79E-06	4.08E-06	8.07E-07	3.32E-07	4.90E-07	1.33E-07	6.42E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	6.50E-06	4.53E-06	6.55E-07	3.64E-07	6.24E-07	1.08E-07	3.82E-07	3.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	6.42E-06	4.48E-06	6.68E-07	3.61E-07	6.16E-07	1.10E-07	4.00E-07	3.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	6.35E-06	4.44E-06	6.81E-07	3.58E-07	6.05E-07	1.12E-07	4.18E-07	3.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	6.28E-06	4.39E-06	6.94E-07	3.55E-07	5.92E-07	1.14E-07	4.38E-07	3.33E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	6.21E-06	4.35E-06	7.07E-07	3.52E-07	5.78E-07	1.17E-07	4.59E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	6.14E-06	4.30E-06	7.22E-07	3.49E-07	5.65E-07	1.19E-07	4.82E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	6.07E-06	4.26E-06	7.36E-07	3.46E-07	5.52E-07	1.21E-07	5.06E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	6.00E-06	4.22E-06	7.51E-07	3.43E-07	5.39E-07	1.24E-07	5.33E-07	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	5.94E-06	4.18E-06	7.67E-07	3.39E-07	5.26E-07	1.26E-07	5.63E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	5.87E-06	4.13E-06	7.83E-07	3.36E-07	5.13E-07	1.29E-07	5.95E-07	3.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	5.81E-06	4.09E-06	7.99E-07	3.33E-07	5.00E-07	1.31E-07	6.29E-07	3.57E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	6.46E-06	4.50E-06	6.43E-07	3.69E-07	7.06E-07	1.07E-07	3.85E-07	3.32E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	6.39E-06	4.46E-06	6.55E-07	3.66E-07	6.93E-07	1.08E-07	4.03E-07	3.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	6.31E-06	4.41E-06	6.68E-07	3.63E-07	6.75E-07	1.10E-07	4.21E-07	3.40E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	6.24E-06	4.37E-06	6.81E-07	3.59E-07	6.59E-07	1.13E-07	4.42E-07	3.44E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	6.17E-06	4.32E-06	6.94E-07	3.56E-07	6.42E-07	1.15E-07	4.63E-07	3.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	6.10E-06	4.28E-06	7.08E-07	3.53E-07	6.26E-07	1.17E-07	4.87E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	6.04E-06	4.24E-06	7.22E-07	3.50E-07	6.09E-07	1.19E-07	5.12E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	5.97E-06	4.20E-06	7.37E-07	3.46E-07	5.92E-07	1.21E-07	5.40E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	5.91E-06	4.15E-06	7.51E-07	3.43E-07	5.76E-07	1.24E-07	5.70E-07	3.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	5.84E-06	4.11E-06	7.67E-07	3.40E-07	5.61E-07	1.26E-07	6.03E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	5.78E-06	4.07E-06	7.83E-07	3.37E-07	5.46E-07	1.29E-07	6.40E-07	3.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	5.75E-06	4.06E-06	7.74E-07	3.39E-07	5.81E-07	1.28E-07	6.49E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	6.49E-06	4.52E-06	6.20E-07	3.77E-07	8.20E-07	1.03E-07	3.71E-07	3.38E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	6.42E-06	4.48E-06	6.32E-07	3.73E-07	8.05E-07	1.05E-07	3.88E-07	3.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	6.35E-06	4.43E-06	6.44E-07	3.70E-07	7.82E-07	1.07E-07	4.05E-07	3.47E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	6.28E-06	4.39E-06	6.56E-07	3.67E-07	7.60E-07	1.09E-07	4.24E-07	3.52E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	6.21E-06	4.35E-06	6.68E-07	3.64E-07	7.39E-07	1.11E-07	4.45E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	6.14E-06	4.30E-06	6.81E-07	3.60E-07	7.18E-07	1.13E-07	4.68E-07	3.60E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	6.07E-06	4.26E-06	6.95E-07	3.57E-07	6.97E-07	1.15E-07	4.92E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	6.00E-06	4.22E-06	7.08E-07	3.54E-07	6.76E-07	1.17E-07	5.18E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	5.94E-06	4.18E-06	7.22E-07	3.50E-07	6.54E-07	1.19E-07	5.46E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	5.87E-06	4.13E-06	7.37E-07	3.47E-07	6.34E-07	1.22E-07	5.77E-07	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	5.81E-06	4.09E-06	7.52E-07	3.44E-07	6.18E-07	1.24E-07	6.12E-07	3.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	6.45E-06	4.50E-06	6.09E-07	3.81E-07	9.50E-07	1.02E-07	3.73E-07	3.50E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	6.38E-06	4.46E-06	6.21E-07	3.78E-07	9.24E-07	1.03E-07	3.90E-07	3.55E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	6.31E-06	4.41E-06	6.32E-07	3.75E-07	8.92E-07	1.05E-07	4.08E-07	3.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	6.24E-06	4.37E-06	6.44E-07	3.71E-07	8.62E-07	1.07E-07	4.27E-07	3.64E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	6.17E-06	4.32E-06	6.56E-07	3.68E-07	8.35E-07	1.09E-07	4.49E-07	3.69E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	6.10E-06	4.28E-06	6.69E-07	3.65E-07	8.08E-07	1.11E-07	4.72E-07	3.73E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	6.03E-06	4.24E-06	6.82E-07	3.61E-07	7.80E-07	1.13E-07	4.97E-07	3.78E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	5.97E-06	4.20E-06	6.95E-07	3.58E-07	7.53E-07	1.15E-07	5.23E-07	3.83E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	5.90E-06	4.15E-06	7.09E-07	3.54E-07	7.27E-07	1.17E-07	5.52E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	5.84E-06	4.11E-06	7.23E-07	3.51E-07	7.01E-07	1.20E-07	5.84E-07	3.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	5.78E-06	4.07E-06	7.38E-07	3.48E-07	6.83E-07	1.22E-07	6.21E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	6.49E-06	4.52E-06	5.88E-07	3.90E-07	1.15E-06	9.84E-08	3.58E-07	3.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	6.42E-06	4.48E-06	5.99E-07	3.86E-07	1.11E-06	1.00E-07	3.75E-07	3.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	6.34E-06	4.43E-06	6.10E-07	3.83E-07	1.07E-06	1.02E-07	3.92E-07	3.67E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	6.27E-06	4.39E-06	6.21E-07	3.79E-07	1.03E-06	1.04E-07	4.10E-07	3.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	6.20E-06	4.34E-06	6.33E-07	3.76E-07	9.87E-07	1.05E-07	4.30E-07	3.77E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	6.13E-06	4.30E-06	6.45E-07	3.72E-07	9.51E-07	1.07E-07	4.52E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	6.07E-06	4.26E-06	6.57E-07	3.69E-07	9.15E-07	1.09E-07	4.76E-07	3.87E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	6.00E-06	4.22E-06	6.69E-07	3.65E-07	8.80E-07	1.11E-07	5.01E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	5.93E-06	4.17E-06	6.82E-07	3.62E-07	8.46E-07	1.13E-07	5.29E-07	3.97E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	5.87E-06	4.13E-06	6.95E-07	3.58E-07	8.12E-07	1.15E-07	5.58E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	5.81E-06	4.09E-06	7.09E-07	3.55E-07	7.81E-07	1.17E-07	5.91E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	6.45E-06	4.50E-06	5.78E-07	3.95E-07	1.38E-06	9.70E-08	3.60E-07	3.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	6.38E-06	4.45E-06	5.89E-07	3.91E-07	1.32E-06	9.86E-08	3.76E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	6.31E-06	4.41E-06	5.99E-07	3.88E-07	1.25E-06	1.00E-07	3.93E-07	3.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	6.24E-06	4.37E-06	6.10E-07	3.84E-07	1.20E-06	1.02E-07	4.12E-07	3.85E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	6.17E-06	4.32E-06	6.22E-07	3.80E-07	1.14E-06	1.04E-07	4.33E-07	3.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	6.10E-06	4.28E-06	6.33E-07	3.77E-07	1.09E-06	1.06E-07	4.55E-07	3.96E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	6.03E-06	4.24E-06	6.45E-07	3.73E-07	1.05E-06	1.07E-07	4.79E-07	4.02E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	5.97E-06	4.19E-06	6.57E-07	3.70E-07	1.00E-06	1.09E-07	5.05E-07	4.08E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	5.90E-06	4.15E-06	6.70E-07	3.66E-07	9.57E-07	1.11E-07	5.34E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	5.84E-06	4.11E-06	6.83E-07	3.63E-07	9.19E-07	1.13E-07	5.65E-07	4.19E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	5.78E-06	4.07E-06	6.96E-07	3.59E-07	8.82E-07	1.16E-07	6.00E-07	4.25E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	6.49E-06	4.52E-06	5.59E-07	4.03E-07	1.77E-06	9.40E-08	3.45E-07	3.74E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	6.41E-06	4.48E-06	5.69E-07	4.00E-07	1.69E-06	9.56E-08	3.61E-07	3.80E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	6.34E-06	4.43E-06	5.79E-07	3.96E-07	1.58E-06	9.71E-08	3.77E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	6.27E-06	4.39E-06	5.89E-07	3.93E-07	1.49E-06	9.87E-08	3.95E-07	3.92E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	6.20E-06	4.34E-06	6.00E-07	3.89E-07	1.41E-06	1.00E-07	4.14E-07	3.98E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	6.13E-06	4.30E-06	6.11E-07	3.85E-07	1.34E-06	1.02E-07	4.35E-07	4.05E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	6.06E-06	4.26E-06	6.22E-07	3.81E-07	1.27E-06	1.04E-07	4.58E-07	4.11E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	6.00E-06	4.22E-06	6.34E-07	3.78E-07	1.21E-06	1.06E-07	4.83E-07	4.17E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	5.93E-06	4.17E-06	6.46E-07	3.74E-07	1.15E-06	1.08E-07	5.09E-07	4.24E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	5.87E-06	4.13E-06	6.58E-07	3.70E-07	1.09E-06	1.10E-07	5.39E-07	4.30E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	5.81E-06	4.09E-06	6.71E-07	3.67E-07	1.05E-06	1.12E-07	5.72E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	6.45E-06	4.50E-06	5.50E-07	4.09E-07	2.27E-06	9.26E-08	3.46E-07	3.86E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	6.37E-06	4.45E-06	5.59E-07	4.05E-07	2.12E-06	9.42E-08	3.62E-07	3.93E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	6.30E-06	4.41E-06	5.69E-07	4.01E-07	1.95E-06	9.57E-08	3.78E-07	4.00E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	6.23E-06	4.37E-06	5.79E-07	3.97E-07	1.81E-06	9.72E-08	3.96E-07	4.06E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	6.16E-06	4.32E-06	5.90E-07	3.94E-07	1.69E-06	9.89E-08	4.15E-07	4.13E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	6.10E-06	4.28E-06	6.00E-07	3.90E-07	1.58E-06	1.01E-07	4.37E-07	4.20E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	6.03E-06	4.24E-06	6.11E-07	3.86E-07	1.49E-06	1.02E-07	4.60E-07	4.27E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	5.96E-06	4.19E-06	6.23E-07	3.82E-07	1.41E-06	1.04E-07	4.85E-07	4.34E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	5.90E-06	4.15E-06	6.34E-07	3.78E-07	1.33E-06	1.06E-07	5.13E-07	4.41E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	5.84E-06	4.11E-06	6.46E-07	3.75E-07	1.26E-06	1.08E-07	5.43E-07	4.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	5.77E-06	4.07E-06	6.59E-07	3.71E-07	1.21E-06	1.10E-07	5.79E-07	4.56E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	6.53E-06	4.55E-06	5.32E-07	4.17E-07	1.97E-06	8.99E-08	3.25E-07	3.82E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	6.41E-06	4.47E-06	5.41E-07	4.14E-07	3.01E-06	9.14E-08	3.46E-07	3.99E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	6.33E-06	4.43E-06	5.50E-07	4.10E-07	2.74E-06	9.29E-08	3.63E-07	4.07E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	6.27E-06	4.39E-06	5.60E-07	4.06E-07	2.49E-06	9.44E-08	3.79E-07	4.14E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	6.20E-06	4.34E-06	5.70E-07	4.02E-07	2.26E-06	9.58E-08	3.97E-07	4.21E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	6.13E-06	4.30E-06	5.80E-07	3.98E-07	2.07E-06	9.74E-08	4.17E-07	4.28E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	6.06E-06	4.26E-06	5.90E-07	3.94E-07	1.92E-06	9.90E-08	4.38E-07	4.36E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	5.99E-06	4.21E-06	6.01E-07	3.91E-07	1.78E-06	1.01E-07	4.62E-07	4.43E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	5.93E-06	4.17E-06	6.12E-07	3.87E-07	1.67E-06	1.02E-07	4.88E-07	4.51E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	5.87E-06	4.13E-06	6.23E-07	3.83E-07	1.56E-06	1.04E-07	5.16E-07	4.59E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	5.80E-06	4.09E-06	6.35E-07	3.79E-07	1.47E-06	1.06E-07	5.48E-07	4.68E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	6.23E-06	4.36E-06	5.51E-07	4.11E-07	3.28E-06	9.30E-08	3.81E-07	4.29E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	6.16E-06	4.32E-06	5.61E-07	4.07E-07	2.93E-06	9.45E-08	3.99E-07	4.37E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Project Concentrations (µg/m^3)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	6.09E-06	4.28E-06	5.70E-07	4.03E-07	2.62E-06	9.60E-08	4.19E-07	4.45E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	6.03E-06	4.23E-06	5.80E-07	3.99E-07	2.37E-06	9.75E-08	4.40E-07	4.53E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	5.96E-06	4.19E-06	5.91E-07	3.95E-07	2.18E-06	9.91E-08	4.64E-07	4.61E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	5.90E-06	4.15E-06	6.02E-07	3.91E-07	2.01E-06	1.01E-07	4.90E-07	4.70E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	5.83E-06	4.11E-06	6.13E-07	3.87E-07	1.87E-06	1.03E-07	5.20E-07	4.79E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	5.77E-06	4.07E-06	6.24E-07	3.83E-07	1.75E-06	1.04E-07	5.52E-07	4.88E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	6.06E-06	4.25E-06	5.62E-07	4.08E-07	3.44E-06	9.47E-08	4.21E-07	4.63E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	5.99E-06	4.21E-06	5.71E-07	4.04E-07	3.06E-06	9.61E-08	4.43E-07	4.72E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	5.93E-06	4.17E-06	5.81E-07	4.00E-07	2.74E-06	9.77E-08	4.67E-07	4.81E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	5.86E-06	4.13E-06	5.92E-07	3.96E-07	2.49E-06	9.93E-08	4.93E-07	4.90E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	5.80E-06	4.09E-06	6.03E-07	3.92E-07	2.29E-06	1.01E-07	5.24E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	5.89E-06	4.15E-06	5.72E-07	4.05E-07	3.56E-06	9.63E-08	4.69E-07	5.01E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	5.83E-06	4.11E-06	5.82E-07	4.01E-07	3.17E-06	9.78E-08	4.96E-07	5.12E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	5.77E-06	4.07E-06	5.93E-07	3.96E-07	2.86E-06	9.94E-08	5.27E-07	5.23E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	5.76E-06	4.06E-06	5.81E-07	4.02E-07	3.67E-06	9.75E-08	5.18E-07	5.39E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.46E-08	1.02E-08	2.47E-09	6.45E-10	3.88E-10	3.75E-10	9.89E-10	4.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.44E-08	1.00E-08	2.42E-09	6.51E-10	4.21E-10	3.73E-10	1.05E-09	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.45E-08	1.01E-08	2.35E-09	6.58E-10	4.27E-10	3.62E-10	1.01E-09	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.44E-08	1.00E-08	2.41E-09	6.53E-10	4.24E-10	3.71E-10	1.05E-09	5.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.45E-08	1.01E-08	2.30E-09	6.65E-10	4.53E-10	3.56E-10	1.03E-09	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.43E-08	9.96E-09	2.35E-09	6.60E-10	4.50E-10	3.65E-10	1.07E-09	5.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.40E-08	9.81E-09	2.35E-09	6.62E-10	4.74E-10	3.68E-10	1.14E-09	5.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.45E-08	1.01E-08	2.19E-09	6.78E-10	4.84E-10	3.42E-10	1.00E-09	5.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.44E-08	1.00E-08	2.24E-09	6.72E-10	4.81E-10	3.50E-10	1.05E-09	5.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.42E-08	9.91E-09	2.30E-09	6.67E-10	4.77E-10	3.59E-10	1.09E-09	5.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.46E-08	1.02E-08	2.09E-09	6.91E-10	5.18E-10	3.28E-10	9.78E-10	5.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.45E-08	1.01E-08	2.14E-09	6.85E-10	5.16E-10	3.36E-10	1.02E-09	5.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.43E-08	9.97E-09	2.19E-09	6.80E-10	5.12E-10	3.45E-10	1.07E-09	5.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.41E-08	9.86E-09	2.24E-09	6.74E-10	5.08E-10	3.53E-10	1.11E-09	5.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.40E-08	9.76E-09	2.30E-09	6.69E-10	5.03E-10	3.62E-10	1.16E-09	5.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.38E-08	9.67E-09	2.28E-09	6.72E-10	5.26E-10	3.62E-10	1.21E-09	5.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.45E-08	1.01E-08	2.05E-09	6.98E-10	5.54E-10	3.23E-10	9.94E-10	5.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.44E-08	1.00E-08	2.09E-09	6.93E-10	5.50E-10	3.31E-10	1.04E-09	5.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.42E-08	9.92E-09	2.14E-09	6.87E-10	5.46E-10	3.39E-10	1.08E-09	5.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.40E-08	9.81E-09	2.19E-09	6.82E-10	5.41E-10	3.47E-10	1.13E-09	5.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.39E-08	9.71E-09	2.24E-09	6.76E-10	5.35E-10	3.56E-10	1.19E-09	5.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.46E-08	1.02E-08	1.96E-09	7.12E-10	5.97E-10	3.11E-10	9.67E-10	5.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.45E-08	1.01E-08	2.00E-09	7.06E-10	5.93E-10	3.18E-10	1.01E-09	5.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.43E-08	9.97E-09	2.05E-09	7.00E-10	5.88E-10	3.26E-10	1.06E-09	5.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.41E-08	9.87E-09	2.09E-09	6.95E-10	5.83E-10	3.33E-10	1.10E-09	5.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.40E-08	9.77E-09	2.14E-09	6.89E-10	5.77E-10	3.41E-10	1.16E-09	5.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.38E-08	9.66E-09	2.19E-09	6.83E-10	5.70E-10	3.50E-10	1.21E-09	5.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.37E-08	9.57E-09	2.22E-09	6.81E-10	5.76E-10	3.54E-10	1.26E-09	6.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.45E-08	1.01E-08	1.92E-09	7.20E-10	6.41E-10	3.06E-10	9.82E-10	5.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.44E-08	1.00E-08	1.96E-09	7.14E-10	6.36E-10	3.13E-10	1.03E-09	5.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.42E-08	9.92E-09	2.00E-09	7.08E-10	6.30E-10	3.20E-10	1.07E-09	6.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.40E-08	9.82E-09	2.05E-09	7.03E-10	6.23E-10	3.28E-10	1.12E-09	6.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.39E-08	9.72E-09	2.09E-09	6.97E-10	6.17E-10	3.35E-10	1.18E-09	6.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.37E-08	9.62E-09	2.14E-09	6.91E-10	6.09E-10	3.44E-10	1.23E-09	6.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.46E-08	1.02E-08	1.84E-09	7.34E-10	6.96E-10	2.95E-10	9.54E-10	6.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.44E-08	1.01E-08	1.88E-09	7.28E-10	6.91E-10	3.01E-10	9.97E-10	6.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.43E-08	9.97E-09	1.92E-09	7.22E-10	6.84E-10	3.08E-10	1.04E-09	6.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.41E-08	9.87E-09	1.96E-09	7.16E-10	6.77E-10	3.15E-10	1.09E-09	6.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.40E-08	9.77E-09	2.00E-09	7.10E-10	6.68E-10	3.22E-10	1.14E-09	6.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.38E-08	9.67E-09	2.05E-09	7.04E-10	6.61E-10	3.30E-10	1.20E-09	6.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.36E-08	9.57E-09	2.10E-09	6.98E-10	6.51E-10	3.38E-10	1.26E-09	6.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.35E-08	9.46E-09	2.12E-09	6.96E-10	6.61E-10	3.42E-10	1.33E-09	6.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.45E-08	1.01E-08	1.80E-09	7.42E-10	7.53E-10	2.90E-10	9.68E-10	6.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.44E-08	1.00E-08	1.84E-09	7.36E-10	7.46E-10	2.96E-10	1.01E-09	6.32E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.42E-08	9.92E-09	1.88E-09	7.30E-10	7.38E-10	3.03E-10	1.06E-09	6.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.40E-08	9.82E-09	1.92E-09	7.24E-10	7.29E-10	3.10E-10	1.11E-09	6.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.39E-08	9.72E-09	1.96E-09	7.18E-10	7.19E-10	3.17E-10	1.16E-09	6.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.37E-08	9.62E-09	2.00E-09	7.12E-10	7.09E-10	3.24E-10	1.22E-09	6.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.36E-08	9.52E-09	2.05E-09	7.06E-10	6.98E-10	3.31E-10	1.28E-09	6.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.34E-08	9.38E-09	2.04E-09	7.08E-10	7.41E-10	3.32E-10	1.37E-09	6.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.46E-08	1.02E-08	1.73E-09	7.57E-10	8.23E-10	2.80E-10	9.38E-10	6.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.44E-08	1.01E-08	1.76E-09	7.51E-10	8.17E-10	2.86E-10	9.81E-10	6.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.43E-08	9.97E-09	1.80E-09	7.45E-10	8.09E-10	2.92E-10	1.03E-09	6.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.41E-08	9.87E-09	1.84E-09	7.38E-10	7.98E-10	2.98E-10	1.07E-09	6.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.40E-08	9.77E-09	1.88E-09	7.32E-10	7.87E-10	3.05E-10	1.12E-09	6.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.38E-08	9.67E-09	1.92E-09	7.26E-10	7.75E-10	3.11E-10	1.18E-09	6.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.36E-08	9.57E-09	1.96E-09	7.20E-10	7.64E-10	3.18E-10	1.24E-09	6.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.35E-08	9.47E-09	2.01E-09	7.13E-10	7.51E-10	3.26E-10	1.31E-09	6.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.45E-08	1.01E-08	1.69E-09	7.66E-10	8.99E-10	2.75E-10	9.50E-10	6.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.44E-08	1.00E-08	1.73E-09	7.60E-10	8.90E-10	2.81E-10	9.93E-10	6.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.42E-08	9.92E-09	1.76E-09	7.53E-10	8.79E-10	2.87E-10	1.04E-09	6.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.40E-08	9.82E-09	1.80E-09	7.47E-10	8.66E-10	2.93E-10	1.09E-09	6.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.39E-08	9.72E-09	1.84E-09	7.40E-10	8.53E-10	2.99E-10	1.14E-09	6.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.37E-08	9.62E-09	1.88E-09	7.34E-10	8.38E-10	3.06E-10	1.20E-09	6.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.36E-08	9.52E-09	1.92E-09	7.28E-10	8.24E-10	3.13E-10	1.26E-09	6.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.34E-08	9.43E-09	1.96E-09	7.21E-10	8.09E-10	3.20E-10	1.33E-09	6.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.32E-08	9.32E-09	1.96E-09	7.22E-10	8.42E-10	3.21E-10	1.41E-09	7.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.46E-08	1.02E-08	1.63E-09	7.81E-10	9.94E-10	2.66E-10	9.19E-10	6.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.44E-08	1.01E-08	1.66E-09	7.75E-10	9.84E-10	2.71E-10	9.60E-10	6.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.43E-08	9.97E-09	1.69E-09	7.68E-10	9.70E-10	2.77E-10	1.00E-09	6.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.41E-08	9.87E-09	1.73E-09	7.62E-10	9.57E-10	2.82E-10	1.05E-09	6.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.40E-08	9.77E-09	1.77E-09	7.55E-10	9.43E-10	2.88E-10	1.10E-09	7.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.38E-08	9.67E-09	1.80E-09	7.49E-10	9.26E-10	2.94E-10	1.16E-09	7.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.36E-08	9.57E-09	1.84E-09	7.42E-10	9.09E-10	3.01E-10	1.22E-09	7.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.35E-08	9.48E-09	1.88E-09	7.35E-10	8.92E-10	3.07E-10	1.28E-09	7.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.33E-08	9.38E-09	1.92E-09	7.29E-10	8.73E-10	3.14E-10	1.35E-09	7.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.47E-08	1.02E-08	1.56E-09	7.97E-10	1.11E-09	2.57E-10	8.88E-10	6.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.45E-08	1.01E-08	1.60E-09	7.91E-10	1.10E-09	2.62E-10	9.28E-10	6.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.44E-08	1.00E-08	1.63E-09	7.84E-10	1.08E-09	2.67E-10	9.71E-10	7.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.42E-08	9.92E-09	1.66E-09	7.78E-10	1.06E-09	2.72E-10	1.02E-09	7.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.40E-08	9.82E-09	1.69E-09	7.71E-10	1.04E-09	2.78E-10	1.06E-09	7.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.39E-08	9.72E-09	1.73E-09	7.64E-10	1.03E-09	2.83E-10	1.12E-09	7.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.37E-08	9.62E-09	1.77E-09	7.57E-10	1.01E-09	2.89E-10	1.18E-09	7.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.36E-08	9.52E-09	1.80E-09	7.50E-10	9.88E-10	2.96E-10	1.24E-09	7.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.34E-08	9.43E-09	1.84E-09	7.44E-10	9.67E-10	3.02E-10	1.31E-09	7.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.33E-08	9.34E-09	1.88E-09	7.37E-10	9.45E-10	3.08E-10	1.38E-09	7.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.32E-08	9.27E-09	1.90E-09	7.35E-10	9.52E-10	3.11E-10	1.43E-09	7.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.46E-08	1.02E-08	1.54E-09	8.07E-10	1.23E-09	2.53E-10	8.96E-10	7.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.44E-08	1.01E-08	1.57E-09	8.00E-10	1.22E-09	2.58E-10	9.38E-10	7.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.43E-08	9.97E-09	1.60E-09	7.93E-10	1.19E-09	2.63E-10	9.80E-10	7.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.41E-08	9.87E-09	1.63E-09	7.87E-10	1.17E-09	2.68E-10	1.03E-09	7.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.40E-08	9.77E-09	1.66E-09	7.80E-10	1.15E-09	2.73E-10	1.08E-09	7.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.38E-08	9.67E-09	1.70E-09	7.73E-10	1.12E-09	2.79E-10	1.13E-09	7.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.36E-08	9.57E-09	1.73E-09	7.66E-10	1.10E-09	2.84E-10	1.19E-09	7.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.35E-08	9.48E-09	1.77E-09	7.59E-10	1.08E-09	2.90E-10	1.26E-09	7.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.33E-08	9.38E-09	1.80E-09	7.52E-10	1.05E-09	2.97E-10	1.33E-09	7.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.32E-08	9.29E-09	1.84E-09	7.45E-10	1.03E-09	3.03E-10	1.40E-09	7.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.31E-08	9.22E-09	1.82E-09	7.50E-10	1.10E-09	3.00E-10	1.45E-09	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.47E-08	1.02E-08	1.48E-09	8.24E-10	1.39E-09	2.44E-10	8.64E-10	7.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.45E-08	1.01E-08	1.51E-09	8.17E-10	1.38E-09	2.49E-10	9.04E-10	7.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.43E-08	1.00E-08	1.54E-09	8.10E-10	1.35E-09	2.54E-10	9.46E-10	7.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.42E-08	9.92E-09	1.57E-09	8.03E-10	1.32E-09	2.59E-10	9.90E-10	7.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.40E-08	9.82E-09	1.60E-09	7.96E-10	1.29E-09	2.63E-10	1.04E-09	7.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.39E-08	9.72E-09	1.63E-09	7.89E-10	1.26E-09	2.69E-10	1.09E-09	7.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.37E-08	9.62E-09	1.66E-09	7.82E-10	1.23E-09	2.74E-10	1.14E-09	7.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.36E-08	9.53E-09	1.70E-09	7.74E-10	1.20E-09	2.79E-10	1.21E-09	7.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.34E-08	9.43E-09	1.73E-09	7.67E-10	1.17E-09	2.85E-10	1.27E-09	7.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.33E-08	9.34E-09	1.77E-09	7.60E-10	1.15E-09	2.91E-10	1.34E-09	7.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.31E-08	9.25E-09	1.81E-09	7.53E-10	1.12E-09	2.97E-10	1.42E-09	8.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.46E-08	1.02E-08	1.45E-09	8.34E-10	1.58E-09	2.41E-10	8.71E-10	7.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.44E-08	1.01E-08	1.48E-09	8.27E-10	1.55E-09	2.45E-10	9.11E-10	7.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.43E-08	9.97E-09	1.51E-09	8.20E-10	1.51E-09	2.50E-10	9.53E-10	7.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.41E-08	9.87E-09	1.54E-09	8.12E-10	1.47E-09	2.54E-10	9.98E-10	7.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.39E-08	9.77E-09	1.57E-09	8.05E-10	1.44E-09	2.59E-10	1.05E-09	7.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.38E-08	9.67E-09	1.60E-09	7.98E-10	1.40E-09	2.64E-10	1.10E-09	7.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.36E-08	9.58E-09	1.63E-09	7.91E-10	1.36E-09	2.69E-10	1.16E-09	8.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.35E-08	9.48E-09	1.66E-09	7.83E-10	1.32E-09	2.75E-10	1.22E-09	8.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.33E-08	9.39E-09	1.70E-09	7.76E-10	1.29E-09	2.80E-10	1.29E-09	8.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.32E-08	9.29E-09	1.73E-09	7.69E-10	1.25E-09	2.86E-10	1.36E-09	8.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.31E-08	9.20E-09	1.77E-09	7.62E-10	1.22E-09	2.92E-10	1.45E-09	8.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.30E-08	9.16E-09	1.75E-09	7.67E-10	1.30E-09	2.89E-10	1.47E-09	8.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.47E-08	1.02E-08	1.40E-09	8.52E-10	1.83E-09	2.33E-10	8.38E-10	7.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.45E-08	1.01E-08	1.43E-09	8.44E-10	1.80E-09	2.37E-10	8.77E-10	7.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.43E-08	1.00E-08	1.45E-09	8.37E-10	1.75E-09	2.41E-10	9.17E-10	7.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.42E-08	9.92E-09	1.48E-09	8.30E-10	1.70E-09	2.46E-10	9.59E-10	7.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.40E-08	9.82E-09	1.51E-09	8.22E-10	1.65E-09	2.50E-10	1.01E-09	8.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.39E-08	9.72E-09	1.54E-09	8.15E-10	1.60E-09	2.55E-10	1.06E-09	8.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.37E-08	9.62E-09	1.57E-09	8.07E-10	1.56E-09	2.60E-10	1.11E-09	8.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.36E-08	9.53E-09	1.60E-09	8.00E-10	1.51E-09	2.65E-10	1.17E-09	8.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.34E-08	9.43E-09	1.63E-09	7.92E-10	1.46E-09	2.70E-10	1.23E-09	8.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.33E-08	9.34E-09	1.66E-09	7.85E-10	1.42E-09	2.75E-10	1.30E-09	8.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.31E-08	9.25E-09	1.70E-09	7.77E-10	1.38E-09	2.81E-10	1.38E-09	8.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.46E-08	1.02E-08	1.38E-09	8.63E-10	2.12E-09	2.30E-10	8.43E-10	7.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.44E-08	1.01E-08	1.40E-09	8.55E-10	2.06E-09	2.34E-10	8.82E-10	8.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.43E-08	9.97E-09	1.43E-09	8.47E-10	1.99E-09	2.38E-10	9.22E-10	8.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.41E-08	9.87E-09	1.45E-09	8.40E-10	1.93E-09	2.42E-10	9.66E-10	8.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.39E-08	9.77E-09	1.48E-09	8.32E-10	1.87E-09	2.46E-10	1.01E-09	8.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.38E-08	9.67E-09	1.51E-09	8.24E-10	1.81E-09	2.51E-10	1.07E-09	8.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.36E-08	9.57E-09	1.54E-09	8.16E-10	1.74E-09	2.56E-10	1.12E-09	8.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.35E-08	9.48E-09	1.57E-09	8.09E-10	1.68E-09	2.60E-10	1.18E-09	8.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.33E-08	9.39E-09	1.60E-09	8.01E-10	1.62E-09	2.65E-10	1.25E-09	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.32E-08	9.29E-09	1.63E-09	7.94E-10	1.57E-09	2.70E-10	1.32E-09	8.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.31E-08	9.20E-09	1.67E-09	7.86E-10	1.53E-09	2.76E-10	1.40E-09	8.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.47E-08	1.02E-08	1.33E-09	8.81E-10	2.56E-09	2.22E-10	8.10E-10	8.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.45E-08	1.01E-08	1.35E-09	8.73E-10	2.49E-09	2.26E-10	8.47E-10	8.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.43E-08	1.00E-08	1.38E-09	8.66E-10	2.39E-09	2.30E-10	8.86E-10	8.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.42E-08	9.92E-09	1.40E-09	8.58E-10	2.30E-09	2.34E-10	9.28E-10	8.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.40E-08	9.82E-09	1.43E-09	8.50E-10	2.21E-09	2.38E-10	9.73E-10	8.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.39E-08	9.72E-09	1.46E-09	8.42E-10	2.13E-09	2.43E-10	1.02E-09	8.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.37E-08	9.62E-09	1.48E-09	8.34E-10	2.04E-09	2.47E-10	1.08E-09	8.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.36E-08	9.53E-09	1.51E-09	8.26E-10	1.97E-09	2.51E-10	1.13E-09	8.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.34E-08	9.43E-09	1.54E-09	8.18E-10	1.89E-09	2.56E-10	1.20E-09	8.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.33E-08	9.34E-09	1.57E-09	8.10E-10	1.81E-09	2.61E-10	1.26E-09	9.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.31E-08	9.25E-09	1.60E-09	8.03E-10	1.74E-09	2.66E-10	1.34E-09	9.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.46E-08	1.02E-08	1.31E-09	8.92E-10	3.08E-09	2.19E-10	8.13E-10	8.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.44E-08	1.01E-08	1.33E-09	8.85E-10	2.94E-09	2.23E-10	8.50E-10	8.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.43E-08	9.97E-09	1.35E-09	8.77E-10	2.80E-09	2.27E-10	8.89E-10	8.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.41E-08	9.87E-09	1.38E-09	8.68E-10	2.67E-09	2.31E-10	9.32E-10	8.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.39E-08	9.77E-09	1.40E-09	8.60E-10	2.55E-09	2.35E-10	9.79E-10	8.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.38E-08	9.67E-09	1.43E-09	8.52E-10	2.44E-09	2.39E-10	1.03E-09	8.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.36E-08	9.57E-09	1.46E-09	8.44E-10	2.34E-09	2.43E-10	1.08E-09	9.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.35E-08	9.48E-09	1.48E-09	8.36E-10	2.23E-09	2.47E-10	1.14E-09	9.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.33E-08	9.39E-09	1.51E-09	8.28E-10	2.14E-09	2.52E-10	1.21E-09	9.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.32E-08	9.29E-09	1.54E-09	8.20E-10	2.05E-09	2.57E-10	1.28E-09	9.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.31E-08	9.20E-09	1.57E-09	8.12E-10	1.97E-09	2.61E-10	1.36E-09	9.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.47E-08	1.02E-08	1.26E-09	9.12E-10	3.96E-09	2.12E-10	7.80E-10	8.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.45E-08	1.01E-08	1.28E-09	9.04E-10	3.77E-09	2.16E-10	8.16E-10	8.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.43E-08	1.00E-08	1.31E-09	8.96E-10	3.54E-09	2.20E-10	8.53E-10	8.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.42E-08	9.91E-09	1.33E-09	8.87E-10	3.33E-09	2.23E-10	8.92E-10	8.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.40E-08	9.81E-09	1.35E-09	8.79E-10	3.15E-09	2.27E-10	9.36E-10	9.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.39E-08	9.72E-09	1.38E-09	8.71E-10	2.99E-09	2.31E-10	9.84E-10	9.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.37E-08	9.62E-09	1.40E-09	8.62E-10	2.84E-09	2.35E-10	1.04E-09	9.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.36E-08	9.52E-09	1.43E-09	8.54E-10	2.69E-09	2.39E-10	1.09E-09	9.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.34E-08	9.43E-09	1.46E-09	8.46E-10	2.56E-09	2.43E-10	1.15E-09	9.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.33E-08	9.34E-09	1.49E-09	8.37E-10	2.44E-09	2.48E-10	1.22E-09	9.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.31E-08	9.25E-09	1.52E-09	8.29E-10	2.34E-09	2.52E-10	1.29E-09	9.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.46E-08	1.02E-08	1.24E-09	9.24E-10	5.07E-09	2.09E-10	7.82E-10	8.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.44E-08	1.01E-08	1.26E-09	9.15E-10	4.73E-09	2.13E-10	8.18E-10	8.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.42E-08	9.96E-09	1.29E-09	9.07E-10	4.36E-09	2.16E-10	8.55E-10	9.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.41E-08	9.86E-09	1.31E-09	8.99E-10	4.04E-09	2.20E-10	8.95E-10	9.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.39E-08	9.76E-09	1.33E-09	8.90E-10	3.78E-09	2.24E-10	9.39E-10	9.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.38E-08	9.67E-09	1.36E-09	8.81E-10	3.54E-09	2.27E-10	9.88E-10	9.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.36E-08	9.57E-09	1.38E-09	8.73E-10	3.33E-09	2.31E-10	1.04E-09	9.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.35E-08	9.48E-09	1.41E-09	8.64E-10	3.14E-09	2.35E-10	1.10E-09	9.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.33E-08	9.38E-09	1.43E-09	8.55E-10	2.97E-09	2.39E-10	1.16E-09	9.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.32E-08	9.29E-09	1.46E-09	8.47E-10	2.82E-09	2.44E-10	1.23E-09	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.30E-08	9.20E-09	1.49E-09	8.38E-10	2.70E-09	2.48E-10	1.31E-09	1.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.48E-08	1.03E-08	1.20E-09	9.42E-10	4.40E-09	2.03E-10	7.35E-10	8.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.45E-08	1.01E-08	1.22E-09	9.36E-10	6.74E-09	2.07E-10	7.83E-10	9.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.43E-08	1.00E-08	1.24E-09	9.27E-10	6.12E-09	2.10E-10	8.20E-10	9.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.42E-08	9.91E-09	1.26E-09	9.18E-10	5.56E-09	2.13E-10	8.58E-10	9.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.40E-08	9.81E-09	1.29E-09	9.10E-10	5.05E-09	2.17E-10	8.98E-10	9.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.38E-08	9.71E-09	1.31E-09	9.01E-10	4.64E-09	2.20E-10	9.43E-10	9.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.37E-08	9.62E-09	1.33E-09	8.92E-10	4.28E-09	2.24E-10	9.91E-10	9.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.35E-08	9.52E-09	1.36E-09	8.83E-10	3.99E-09	2.28E-10	1.04E-09	1.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.34E-08	9.43E-09	1.38E-09	8.74E-10	3.72E-09	2.32E-10	1.10E-09	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.33E-08	9.34E-09	1.41E-09	8.66E-10	3.49E-09	2.36E-10	1.17E-09	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.31E-08	9.25E-09	1.43E-09	8.57E-10	3.29E-09	2.40E-10	1.24E-09	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.41E-08	9.85E-09	1.24E-09	9.30E-10	7.33E-09	2.10E-10	8.61E-10	9.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.39E-08	9.76E-09	1.27E-09	9.21E-10	6.55E-09	2.14E-10	9.03E-10	9.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.38E-08	9.66E-09	1.29E-09	9.12E-10	5.86E-09	2.17E-10	9.46E-10	1.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.36E-08	9.57E-09	1.31E-09	9.03E-10	5.30E-09	2.20E-10	9.94E-10	1.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.35E-08	9.47E-09	1.33E-09	8.94E-10	4.86E-09	2.24E-10	1.05E-09	1.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.33E-08	9.38E-09	1.36E-09	8.85E-10	4.49E-09	2.28E-10	1.11E-09	1.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.32E-08	9.29E-09	1.38E-09	8.76E-10	4.17E-09	2.32E-10	1.17E-09	1.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.30E-08	9.20E-09	1.41E-09	8.67E-10	3.90E-09	2.36E-10	1.25E-09	1.10E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.37E-08	9.61E-09	1.27E-09	9.23E-10	7.69E-09	2.14E-10	9.52E-10	1.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.35E-08	9.52E-09	1.29E-09	9.14E-10	6.83E-09	2.17E-10	1.00E-09	1.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.34E-08	9.43E-09	1.31E-09	9.05E-10	6.13E-09	2.21E-10	1.06E-09	1.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.32E-08	9.33E-09	1.34E-09	8.95E-10	5.57E-09	2.24E-10	1.12E-09	1.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.31E-08	9.24E-09	1.36E-09	8.86E-10	5.12E-09	2.28E-10	1.18E-09	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.33E-08	9.37E-09	1.29E-09	9.15E-10	7.95E-09	2.18E-10	1.06E-09	1.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.32E-08	9.28E-09	1.32E-09	9.06E-10	7.08E-09	2.21E-10	1.12E-09	1.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.30E-08	9.19E-09	1.34E-09	8.96E-10	6.39E-09	2.25E-10	1.19E-09	1.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.30E-08	9.18E-09	1.31E-09	9.09E-10	8.19E-09	2.20E-10	1.17E-09	1.22E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	4.12E-08	2.87E-08	6.96E-09	1.82E-09	1.10E-09	1.05E-09	2.78E-09	1.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	4.04E-08	2.82E-08	6.83E-09	1.83E-09	1.19E-09	1.05E-09	2.97E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	4.10E-08	2.85E-08	6.63E-09	1.85E-09	1.20E-09	1.02E-09	2.84E-09	1.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	4.05E-08	2.82E-08	6.79E-09	1.84E-09	1.20E-09	1.05E-09	2.96E-09	1.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	4.07E-08	2.84E-08	6.47E-09	1.87E-09	1.28E-09	1.00E-09	2.89E-09	1.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	4.02E-08	2.81E-08	6.63E-09	1.86E-09	1.27E-09	1.03E-09	3.02E-09	1.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	3.96E-08	2.76E-08	6.62E-09	1.86E-09	1.34E-09	1.04E-09	3.21E-09	1.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	4.10E-08	2.85E-08	6.18E-09	1.91E-09	1.36E-09	9.62E-10	2.82E-09	1.51E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	4.05E-08	2.82E-08	6.32E-09	1.89E-09	1.36E-09	9.86E-10	2.94E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	4.00E-08	2.79E-08	6.48E-09	1.88E-09	1.35E-09	1.01E-09	3.08E-09	1.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	4.12E-08	2.87E-08	5.90E-09	1.94E-09	1.46E-09	9.24E-10	2.75E-09	1.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	4.07E-08	2.84E-08	6.04E-09	1.93E-09	1.45E-09	9.47E-10	2.87E-09	1.55E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	4.03E-08	2.81E-08	6.18E-09	1.91E-09	1.44E-09	9.70E-10	3.00E-09	1.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	3.98E-08	2.78E-08	6.32E-09	1.90E-09	1.43E-09	9.95E-10	3.14E-09	1.57E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	3.93E-08	2.75E-08	6.48E-09	1.88E-09	1.42E-09	1.02E-09	3.28E-09	1.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	3.89E-08	2.72E-08	6.43E-09	1.89E-09	1.48E-09	1.02E-09	3.42E-09	1.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	4.10E-08	2.85E-08	5.77E-09	1.97E-09	1.56E-09	9.10E-10	2.80E-09	1.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	4.05E-08	2.82E-08	5.90E-09	1.95E-09	1.55E-09	9.32E-10	2.92E-09	1.60E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	4.00E-08	2.79E-08	6.04E-09	1.94E-09	1.54E-09	9.54E-10	3.05E-09	1.61E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	3.96E-08	2.76E-08	6.18E-09	1.92E-09	1.52E-09	9.78E-10	3.19E-09	1.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	3.91E-08	2.74E-08	6.33E-09	1.90E-09	1.51E-09	1.00E-09	3.34E-09	1.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	4.12E-08	2.87E-08	5.52E-09	2.00E-09	1.68E-09	8.75E-10	2.72E-09	1.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	4.07E-08	2.84E-08	5.64E-09	1.99E-09	1.67E-09	8.96E-10	2.84E-09	1.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	4.03E-08	2.81E-08	5.77E-09	1.97E-09	1.66E-09	9.17E-10	2.97E-09	1.65E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	3.98E-08	2.78E-08	5.90E-09	1.96E-09	1.64E-09	9.38E-10	3.11E-09	1.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	3.93E-08	2.75E-08	6.04E-09	1.94E-09	1.63E-09	9.61E-10	3.25E-09	1.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	3.89E-08	2.72E-08	6.18E-09	1.92E-09	1.61E-09	9.85E-10	3.41E-09	1.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	3.85E-08	2.70E-08	6.24E-09	1.92E-09	1.63E-09	9.97E-10	3.56E-09	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	4.09E-08	2.85E-08	5.40E-09	2.03E-09	1.81E-09	8.62E-10	2.77E-09	1.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	4.05E-08	2.82E-08	5.52E-09	2.01E-09	1.79E-09	8.81E-10	2.89E-09	1.69E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	4.00E-08	2.79E-08	5.64E-09	1.99E-09	1.78E-09	9.01E-10	3.02E-09	1.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	3.96E-08	2.77E-08	5.77E-09	1.98E-09	1.76E-09	9.22E-10	3.16E-09	1.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	3.91E-08	2.74E-08	5.90E-09	1.96E-09	1.74E-09	9.45E-10	3.31E-09	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	3.87E-08	2.71E-08	6.04E-09	1.94E-09	1.72E-09	9.67E-10	3.48E-09	1.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	4.12E-08	2.87E-08	5.18E-09	2.07E-09	1.96E-09	8.30E-10	2.69E-09	1.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	4.07E-08	2.84E-08	5.29E-09	2.05E-09	1.95E-09	8.48E-10	2.81E-09	1.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	4.02E-08	2.81E-08	5.40E-09	2.03E-09	1.93E-09	8.67E-10	2.93E-09	1.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	3.98E-08	2.78E-08	5.52E-09	2.02E-09	1.91E-09	8.87E-10	3.07E-09	1.75E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	3.93E-08	2.75E-08	5.65E-09	2.00E-09	1.89E-09	9.07E-10	3.21E-09	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	3.89E-08	2.72E-08	5.77E-09	1.98E-09	1.86E-09	9.28E-10	3.37E-09	1.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	3.84E-08	2.70E-08	5.91E-09	1.97E-09	1.84E-09	9.50E-10	3.54E-09	1.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	3.80E-08	2.66E-08	5.97E-09	1.96E-09	1.86E-09	9.63E-10	3.74E-09	1.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	4.09E-08	2.85E-08	5.07E-09	2.09E-09	2.12E-09	8.17E-10	2.72E-09	1.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	4.05E-08	2.82E-08	5.18E-09	2.07E-09	2.10E-09	8.35E-10	2.85E-09	1.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	4.00E-08	2.79E-08	5.29E-09	2.06E-09	2.08E-09	8.53E-10	2.98E-09	1.79E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	3.96E-08	2.77E-08	5.41E-09	2.04E-09	2.06E-09	8.72E-10	3.12E-09	1.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	3.91E-08	2.74E-08	5.53E-09	2.02E-09	2.03E-09	8.91E-10	3.27E-09	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	3.87E-08	2.71E-08	5.65E-09	2.00E-09	2.00E-09	9.12E-10	3.43E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	3.82E-08	2.68E-08	5.78E-09	1.99E-09	1.97E-09	9.33E-10	3.61E-09	1.84E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	3.76E-08	2.64E-08	5.76E-09	1.99E-09	2.09E-09	9.35E-10	3.86E-09	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	4.12E-08	2.87E-08	4.87E-09	2.13E-09	2.32E-09	7.87E-10	2.64E-09	1.80E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	4.07E-08	2.84E-08	4.97E-09	2.11E-09	2.30E-09	8.04E-10	2.76E-09	1.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	4.02E-08	2.81E-08	5.08E-09	2.10E-09	2.28E-09	8.22E-10	2.89E-09	1.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	3.98E-08	2.78E-08	5.18E-09	2.08E-09	2.25E-09	8.39E-10	3.02E-09	1.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	3.93E-08	2.75E-08	5.29E-09	2.06E-09	2.22E-09	8.57E-10	3.17E-09	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	3.89E-08	2.72E-08	5.41E-09	2.04E-09	2.19E-09	8.76E-10	3.32E-09	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	3.84E-08	2.70E-08	5.53E-09	2.03E-09	2.15E-09	8.96E-10	3.49E-09	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	3.80E-08	2.67E-08	5.65E-09	2.01E-09	2.12E-09	9.17E-10	3.68E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	4.09E-08	2.85E-08	4.77E-09	2.16E-09	2.53E-09	7.76E-10	2.67E-09	1.86E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	4.05E-08	2.82E-08	4.87E-09	2.14E-09	2.51E-09	7.92E-10	2.80E-09	1.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	4.00E-08	2.79E-08	4.97E-09	2.12E-09	2.48E-09	8.08E-10	2.93E-09	1.89E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	3.95E-08	2.77E-08	5.08E-09	2.10E-09	2.44E-09	8.25E-10	3.07E-09	1.91E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	3.91E-08	2.74E-08	5.19E-09	2.08E-09	2.40E-09	8.43E-10	3.22E-09	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	3.87E-08	2.71E-08	5.30E-09	2.07E-09	2.36E-09	8.61E-10	3.38E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	3.82E-08	2.68E-08	5.41E-09	2.05E-09	2.32E-09	8.81E-10	3.55E-09	1.95E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	3.78E-08	2.66E-08	5.53E-09	2.03E-09	2.28E-09	9.00E-10	3.74E-09	1.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	3.73E-08	2.62E-08	5.54E-09	2.03E-09	2.38E-09	9.03E-10	3.96E-09	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	4.11E-08	2.87E-08	4.59E-09	2.20E-09	2.80E-09	7.48E-10	2.59E-09	1.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	4.07E-08	2.84E-08	4.68E-09	2.18E-09	2.78E-09	7.64E-10	2.70E-09	1.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	4.02E-08	2.81E-08	4.77E-09	2.16E-09	2.74E-09	7.79E-10	2.83E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	3.98E-08	2.78E-08	4.87E-09	2.14E-09	2.70E-09	7.95E-10	2.96E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	3.93E-08	2.75E-08	4.98E-09	2.13E-09	2.66E-09	8.12E-10	3.11E-09	1.97E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	3.89E-08	2.72E-08	5.08E-09	2.11E-09	2.61E-09	8.29E-10	3.27E-09	1.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	3.84E-08	2.70E-08	5.19E-09	2.09E-09	2.56E-09	8.47E-10	3.43E-09	2.01E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	3.80E-08	2.67E-08	5.30E-09	2.07E-09	2.51E-09	8.65E-10	3.61E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	3.76E-08	2.64E-08	5.42E-09	2.05E-09	2.46E-09	8.84E-10	3.81E-09	2.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	4.14E-08	2.88E-08	4.41E-09	2.24E-09	3.12E-09	7.23E-10	2.50E-09	1.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	4.09E-08	2.85E-08	4.50E-09	2.23E-09	3.09E-09	7.37E-10	2.61E-09	1.96E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	4.04E-08	2.82E-08	4.59E-09	2.21E-09	3.05E-09	7.52E-10	2.73E-09	1.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	4.00E-08	2.80E-08	4.68E-09	2.19E-09	2.99E-09	7.66E-10	2.86E-09	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	3.95E-08	2.77E-08	4.78E-09	2.17E-09	2.95E-09	7.82E-10	3.00E-09	2.02E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	3.91E-08	2.74E-08	4.88E-09	2.15E-09	2.90E-09	7.98E-10	3.15E-09	2.04E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	3.87E-08	2.71E-08	4.98E-09	2.13E-09	2.84E-09	8.15E-10	3.31E-09	2.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	3.82E-08	2.68E-08	5.08E-09	2.11E-09	2.79E-09	8.32E-10	3.49E-09	2.08E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	3.78E-08	2.66E-08	5.19E-09	2.09E-09	2.73E-09	8.50E-10	3.67E-09	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	3.74E-08	2.63E-08	5.30E-09	2.07E-09	2.67E-09	8.68E-10	3.88E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	3.71E-08	2.61E-08	5.34E-09	2.07E-09	2.69E-09	8.75E-10	4.03E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	4.11E-08	2.87E-08	4.33E-09	2.27E-09	3.47E-09	7.12E-10	2.52E-09	2.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	4.07E-08	2.84E-08	4.41E-09	2.25E-09	3.43E-09	7.26E-10	2.64E-09	2.03E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	4.02E-08	2.81E-08	4.50E-09	2.23E-09	3.36E-09	7.40E-10	2.76E-09	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	3.98E-08	2.78E-08	4.59E-09	2.21E-09	3.29E-09	7.54E-10	2.89E-09	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	3.93E-08	2.75E-08	4.68E-09	2.20E-09	3.23E-09	7.69E-10	3.03E-09	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	3.89E-08	2.73E-08	4.78E-09	2.18E-09	3.16E-09	7.84E-10	3.18E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	3.84E-08	2.70E-08	4.88E-09	2.16E-09	3.10E-09	8.01E-10	3.35E-09	2.13E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	3.80E-08	2.67E-08	4.98E-09	2.14E-09	3.04E-09	8.18E-10	3.54E-09	2.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	3.76E-08	2.64E-08	5.09E-09	2.12E-09	2.97E-09	8.35E-10	3.73E-09	2.17E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	3.72E-08	2.62E-08	5.19E-09	2.10E-09	2.90E-09	8.52E-10	3.94E-09	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	3.69E-08	2.60E-08	5.14E-09	2.11E-09	3.09E-09	8.45E-10	4.09E-09	2.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	4.14E-08	2.88E-08	4.17E-09	2.32E-09	3.93E-09	6.88E-10	2.43E-09	2.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	4.09E-08	2.85E-08	4.25E-09	2.30E-09	3.88E-09	7.01E-10	2.55E-09	2.07E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	4.04E-08	2.82E-08	4.33E-09	2.28E-09	3.81E-09	7.15E-10	2.66E-09	2.09E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	4.00E-08	2.79E-08	4.42E-09	2.26E-09	3.73E-09	7.28E-10	2.79E-09	2.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	3.95E-08	2.77E-08	4.50E-09	2.24E-09	3.64E-09	7.42E-10	2.92E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	3.91E-08	2.74E-08	4.59E-09	2.22E-09	3.56E-09	7.56E-10	3.07E-09	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	3.86E-08	2.71E-08	4.69E-09	2.20E-09	3.48E-09	7.71E-10	3.22E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	3.82E-08	2.68E-08	4.78E-09	2.18E-09	3.40E-09	7.87E-10	3.40E-09	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	3.78E-08	2.66E-08	4.88E-09	2.16E-09	3.31E-09	8.03E-10	3.58E-09	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	3.74E-08	2.63E-08	4.98E-09	2.14E-09	3.23E-09	8.20E-10	3.79E-09	2.25E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	3.70E-08	2.60E-08	5.09E-09	2.12E-09	3.15E-09	8.37E-10	4.01E-09	2.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	4.11E-08	2.87E-08	4.09E-09	2.35E-09	4.45E-09	6.78E-10	2.45E-09	2.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	4.06E-08	2.84E-08	4.17E-09	2.33E-09	4.36E-09	6.91E-10	2.56E-09	2.14E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	4.02E-08	2.81E-08	4.25E-09	2.31E-09	4.26E-09	7.03E-10	2.68E-09	2.16E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	3.97E-08	2.78E-08	4.33E-09	2.29E-09	4.16E-09	7.16E-10	2.81E-09	2.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	3.93E-08	2.75E-08	4.42E-09	2.27E-09	4.05E-09	7.30E-10	2.95E-09	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	3.89E-08	2.72E-08	4.51E-09	2.25E-09	3.95E-09	7.44E-10	3.10E-09	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	3.84E-08	2.70E-08	4.60E-09	2.23E-09	3.84E-09	7.58E-10	3.26E-09	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	3.80E-08	2.67E-08	4.69E-09	2.21E-09	3.73E-09	7.73E-10	3.44E-09	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	3.76E-08	2.64E-08	4.78E-09	2.19E-09	3.63E-09	7.88E-10	3.63E-09	2.31E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	3.72E-08	2.62E-08	4.88E-09	2.16E-09	3.54E-09	8.05E-10	3.84E-09	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	3.68E-08	2.59E-08	4.99E-09	2.14E-09	3.44E-09	8.22E-10	4.07E-09	2.36E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	3.66E-08	2.58E-08	4.93E-09	2.16E-09	3.66E-09	8.13E-10	4.13E-09	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	4.13E-08	2.88E-08	3.95E-09	2.40E-09	5.17E-09	6.56E-10	2.36E-09	2.15E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	4.09E-08	2.85E-08	4.02E-09	2.38E-09	5.07E-09	6.68E-10	2.47E-09	2.18E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	4.04E-08	2.82E-08	4.10E-09	2.36E-09	4.93E-09	6.80E-10	2.58E-09	2.21E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	4.00E-08	2.79E-08	4.17E-09	2.34E-09	4.79E-09	6.92E-10	2.70E-09	2.24E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	3.95E-08	2.77E-08	4.25E-09	2.31E-09	4.66E-09	7.05E-10	2.83E-09	2.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	3.91E-08	2.74E-08	4.34E-09	2.29E-09	4.53E-09	7.18E-10	2.98E-09	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	3.86E-08	2.71E-08	4.42E-09	2.27E-09	4.39E-09	7.32E-10	3.13E-09	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	3.82E-08	2.68E-08	4.51E-09	2.25E-09	4.26E-09	7.46E-10	3.30E-09	2.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	3.78E-08	2.66E-08	4.60E-09	2.23E-09	4.12E-09	7.60E-10	3.48E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	3.74E-08	2.63E-08	4.69E-09	2.21E-09	3.99E-09	7.75E-10	3.67E-09	2.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	3.70E-08	2.61E-08	4.79E-09	2.19E-09	3.89E-09	7.91E-10	3.90E-09	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	4.11E-08	2.86E-08	3.88E-09	2.43E-09	5.99E-09	6.47E-10	2.37E-09	2.23E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	4.06E-08	2.84E-08	3.95E-09	2.41E-09	5.82E-09	6.58E-10	2.48E-09	2.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	4.02E-08	2.81E-08	4.02E-09	2.39E-09	5.62E-09	6.70E-10	2.60E-09	2.29E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	3.97E-08	2.78E-08	4.10E-09	2.36E-09	5.43E-09	6.81E-10	2.72E-09	2.32E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	3.93E-08	2.75E-08	4.18E-09	2.34E-09	5.26E-09	6.94E-10	2.86E-09	2.35E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	3.88E-08	2.72E-08	4.26E-09	2.32E-09	5.09E-09	7.07E-10	3.00E-09	2.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	3.84E-08	2.70E-08	4.34E-09	2.30E-09	4.92E-09	7.20E-10	3.16E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	3.80E-08	2.67E-08	4.42E-09	2.28E-09	4.75E-09	7.33E-10	3.33E-09	2.44E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	3.76E-08	2.64E-08	4.51E-09	2.26E-09	4.58E-09	7.47E-10	3.52E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	3.72E-08	2.62E-08	4.60E-09	2.23E-09	4.42E-09	7.61E-10	3.72E-09	2.49E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	3.68E-08	2.59E-08	4.70E-09	2.21E-09	4.31E-09	7.77E-10	3.95E-09	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	4.13E-08	2.88E-08	3.74E-09	2.48E-09	7.23E-09	6.26E-10	2.28E-09	2.27E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	4.08E-08	2.85E-08	3.81E-09	2.46E-09	7.02E-09	6.37E-10	2.39E-09	2.30E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	4.04E-08	2.82E-08	3.88E-09	2.44E-09	6.74E-09	6.48E-10	2.50E-09	2.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	3.99E-08	2.79E-08	3.95E-09	2.42E-09	6.48E-09	6.59E-10	2.61E-09	2.37E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	3.95E-08	2.77E-08	4.03E-09	2.39E-09	6.22E-09	6.71E-10	2.74E-09	2.40E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	3.90E-08	2.74E-08	4.10E-09	2.37E-09	5.99E-09	6.83E-10	2.88E-09	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	3.86E-08	2.71E-08	4.18E-09	2.35E-09	5.77E-09	6.95E-10	3.03E-09	2.47E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	3.82E-08	2.68E-08	4.26E-09	2.33E-09	5.54E-09	7.08E-10	3.19E-09	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	3.78E-08	2.66E-08	4.34E-09	2.30E-09	5.33E-09	7.21E-10	3.37E-09	2.53E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	3.74E-08	2.63E-08	4.43E-09	2.28E-09	5.12E-09	7.34E-10	3.55E-09	2.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	3.70E-08	2.61E-08	4.51E-09	2.26E-09	4.92E-09	7.48E-10	3.76E-09	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	4.11E-08	2.86E-08	3.68E-09	2.51E-09	8.68E-09	6.17E-10	2.29E-09	2.34E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	4.06E-08	2.84E-08	3.75E-09	2.49E-09	8.30E-09	6.28E-10	2.39E-09	2.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	4.01E-08	2.81E-08	3.81E-09	2.47E-09	7.90E-09	6.38E-10	2.50E-09	2.41E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	3.97E-08	2.78E-08	3.88E-09	2.44E-09	7.54E-09	6.49E-10	2.63E-09	2.45E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	3.93E-08	2.75E-08	3.96E-09	2.42E-09	7.20E-09	6.60E-10	2.76E-09	2.48E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	3.88E-08	2.72E-08	4.03E-09	2.40E-09	6.89E-09	6.72E-10	2.90E-09	2.52E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	3.84E-08	2.70E-08	4.11E-09	2.38E-09	6.59E-09	6.84E-10	3.05E-09	2.56E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	3.80E-08	2.67E-08	4.18E-09	2.35E-09	6.30E-09	6.96E-10	3.22E-09	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	3.76E-08	2.64E-08	4.26E-09	2.33E-09	6.03E-09	7.09E-10	3.40E-09	2.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	3.72E-08	2.62E-08	4.35E-09	2.31E-09	5.79E-09	7.22E-10	3.60E-09	2.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	3.68E-08	2.59E-08	4.43E-09	2.29E-09	5.56E-09	7.36E-10	3.82E-09	2.71E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	4.13E-08	2.88E-08	3.56E-09	2.57E-09	1.12E-08	5.98E-10	2.20E-09	2.38E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	4.08E-08	2.85E-08	3.62E-09	2.54E-09	1.06E-08	6.08E-10	2.30E-09	2.42E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	4.04E-08	2.82E-08	3.68E-09	2.52E-09	9.99E-09	6.18E-10	2.40E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	3.99E-08	2.79E-08	3.75E-09	2.50E-09	9.39E-09	6.28E-10	2.51E-09	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	3.95E-08	2.76E-08	3.82E-09	2.47E-09	8.89E-09	6.39E-10	2.64E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	3.90E-08	2.74E-08	3.89E-09	2.45E-09	8.42E-09	6.50E-10	2.77E-09	2.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	3.86E-08	2.71E-08	3.96E-09	2.43E-09	8.00E-09	6.62E-10	2.92E-09	2.62E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	3.82E-08	2.68E-08	4.03E-09	2.40E-09	7.60E-09	6.73E-10	3.07E-09	2.66E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	3.78E-08	2.66E-08	4.11E-09	2.38E-09	7.23E-09	6.85E-10	3.24E-09	2.70E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	3.74E-08	2.63E-08	4.19E-09	2.36E-09	6.89E-09	6.97E-10	3.43E-09	2.74E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	3.70E-08	2.61E-08	4.27E-09	2.33E-09	6.61E-09	7.11E-10	3.64E-09	2.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	4.10E-08	2.86E-08	3.50E-09	2.60E-09	1.43E-08	5.90E-10	2.20E-09	2.46E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	4.06E-08	2.83E-08	3.56E-09	2.58E-09	1.33E-08	6.00E-10	2.30E-09	2.50E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	4.01E-08	2.81E-08	3.62E-09	2.55E-09	1.23E-08	6.09E-10	2.41E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	3.97E-08	2.78E-08	3.69E-09	2.53E-09	1.14E-08	6.19E-10	2.52E-09	2.58E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	3.92E-08	2.75E-08	3.75E-09	2.51E-09	1.07E-08	6.29E-10	2.64E-09	2.63E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	3.88E-08	2.72E-08	3.82E-09	2.48E-09	9.99E-09	6.40E-10	2.78E-09	2.67E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	3.84E-08	2.70E-08	3.89E-09	2.46E-09	9.40E-09	6.51E-10	2.93E-09	2.72E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	3.80E-08	2.67E-08	3.96E-09	2.43E-09	8.87E-09	6.62E-10	3.09E-09	2.76E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	3.75E-08	2.64E-08	4.04E-09	2.41E-09	8.38E-09	6.74E-10	3.27E-09	2.81E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	3.71E-08	2.62E-08	4.11E-09	2.38E-09	7.94E-09	6.86E-10	3.46E-09	2.85E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	3.67E-08	2.59E-08	4.20E-09	2.36E-09	7.61E-09	6.99E-10	3.68E-09	2.90E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	4.16E-08	2.90E-08	3.39E-09	2.65E-09	1.24E-08	5.72E-10	2.07E-09	2.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	4.08E-08	2.85E-08	3.44E-09	2.63E-09	1.90E-08	5.82E-10	2.20E-09	2.54E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	4.03E-08	2.82E-08	3.50E-09	2.61E-09	1.73E-08	5.91E-10	2.31E-09	2.59E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	3.99E-08	2.79E-08	3.56E-09	2.59E-09	1.57E-08	6.01E-10	2.42E-09	2.64E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	3.94E-08	2.76E-08	3.63E-09	2.56E-09	1.43E-08	6.10E-10	2.53E-09	2.68E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	3.90E-08	2.74E-08	3.69E-09	2.54E-09	1.31E-08	6.20E-10	2.65E-09	2.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	3.86E-08	2.71E-08	3.76E-09	2.51E-09	1.21E-08	6.30E-10	2.79E-09	2.77E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	3.82E-08	2.68E-08	3.82E-09	2.49E-09	1.12E-08	6.41E-10	2.94E-09	2.82E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	3.77E-08	2.66E-08	3.90E-09	2.46E-09	1.05E-08	6.52E-10	3.11E-09	2.87E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	3.73E-08	2.63E-08	3.97E-09	2.44E-09	9.85E-09	6.63E-10	3.29E-09	2.92E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	3.69E-08	2.60E-08	4.04E-09	2.41E-09	9.28E-09	6.75E-10	3.49E-09	2.98E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	3.96E-08	2.78E-08	3.51E-09	2.62E-09	2.07E-08	5.92E-10	2.42E-09	2.73E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	3.92E-08	2.75E-08	3.57E-09	2.59E-09	1.85E-08	6.02E-10	2.54E-09	2.78E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	3.88E-08	2.72E-08	3.63E-09	2.57E-09	1.65E-08	6.11E-10	2.66E-09	2.83E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	3.84E-08	2.70E-08	3.69E-09	2.54E-09	1.50E-08	6.21E-10	2.80E-09	2.88E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	3.79E-08	2.67E-08	3.76E-09	2.52E-09	1.37E-08	6.31E-10	2.95E-09	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	3.75E-08	2.64E-08	3.83E-09	2.49E-09	1.27E-08	6.42E-10	3.12E-09	2.99E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	3.71E-08	2.62E-08	3.90E-09	2.47E-09	1.18E-08	6.53E-10	3.31E-09	3.05E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	3.67E-08	2.59E-08	3.97E-09	2.44E-09	1.10E-08	6.64E-10	3.51E-09	3.11E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	3.85E-08	2.71E-08	3.57E-09	2.60E-09	2.17E-08	6.03E-10	2.68E-09	2.94E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	3.81E-08	2.68E-08	3.64E-09	2.57E-09	1.93E-08	6.12E-10	2.82E-09	3.00E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	3.77E-08	2.66E-08	3.70E-09	2.55E-09	1.73E-08	6.22E-10	2.97E-09	3.06E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	3.73E-08	2.63E-08	3.77E-09	2.52E-09	1.57E-08	6.32E-10	3.14E-09	3.12E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	3.69E-08	2.60E-08	3.84E-09	2.49E-09	1.44E-08	6.43E-10	3.33E-09	3.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	3.75E-08	2.64E-08	3.64E-09	2.58E-09	2.24E-08	6.13E-10	2.99E-09	3.19E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	3.71E-08	2.62E-08	3.71E-09	2.55E-09	2.00E-08	6.23E-10	3.16E-09	3.26E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	3.67E-08	2.59E-08	3.77E-09	2.52E-09	1.80E-08	6.33E-10	3.35E-09	3.33E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	3.66E-08	2.59E-08	3.70E-09	2.56E-09	2.31E-08	6.21E-10	3.29E-09	3.43E-09	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	9.40E-09	6.54E-09	1.54E-09	4.16E-10	2.55E-10	2.42E-10	6.38E-10	3.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	9.23E-09	6.43E-09	1.51E-09	4.20E-10	2.76E-10	2.41E-10	6.79E-10	3.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	9.34E-09	6.50E-09	1.47E-09	4.24E-10	2.80E-10	2.33E-10	6.50E-10	3.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	9.23E-09	6.43E-09	1.50E-09	4.21E-10	2.78E-10	2.40E-10	6.78E-10	3.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	9.29E-09	6.47E-09	1.43E-09	4.29E-10	2.97E-10	2.30E-10	6.62E-10	3.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	9.18E-09	6.40E-09	1.47E-09	4.26E-10	2.95E-10	2.36E-10	6.91E-10	3.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	9.03E-09	6.31E-09	1.47E-09	4.27E-10	3.11E-10	2.37E-10	7.34E-10	3.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	9.34E-09	6.51E-09	1.37E-09	4.37E-10	3.17E-10	2.20E-10	6.46E-10	3.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	9.23E-09	6.44E-09	1.40E-09	4.34E-10	3.15E-10	2.26E-10	6.74E-10	3.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	9.13E-09	6.37E-09	1.43E-09	4.30E-10	3.13E-10	2.32E-10	7.05E-10	3.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	9.40E-09	6.54E-09	1.31E-09	4.45E-10	3.40E-10	2.12E-10	6.30E-10	3.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	9.29E-09	6.47E-09	1.34E-09	4.42E-10	3.38E-10	2.17E-10	6.58E-10	3.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	9.18E-09	6.40E-09	1.37E-09	4.38E-10	3.36E-10	2.22E-10	6.87E-10	3.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	9.07E-09	6.34E-09	1.40E-09	4.35E-10	3.33E-10	2.28E-10	7.18E-10	3.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	8.97E-09	6.27E-09	1.43E-09	4.31E-10	3.30E-10	2.34E-10	7.51E-10	3.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	8.87E-09	6.21E-09	1.42E-09	4.33E-10	3.45E-10	2.33E-10	7.83E-10	3.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	9.34E-09	6.51E-09	1.28E-09	4.50E-10	3.63E-10	2.08E-10	6.41E-10	3.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	9.23E-09	6.44E-09	1.31E-09	4.47E-10	3.61E-10	2.13E-10	6.69E-10	3.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	9.13E-09	6.37E-09	1.34E-09	4.43E-10	3.58E-10	2.19E-10	6.99E-10	3.68E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	9.02E-09	6.31E-09	1.37E-09	4.40E-10	3.55E-10	2.24E-10	7.32E-10	3.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	8.92E-09	6.24E-09	1.40E-09	4.36E-10	3.51E-10	2.30E-10	7.66E-10	3.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	9.39E-09	6.54E-09	1.22E-09	4.59E-10	3.91E-10	2.00E-10	6.24E-10	3.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	9.29E-09	6.47E-09	1.25E-09	4.55E-10	3.89E-10	2.05E-10	6.51E-10	3.75E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	9.18E-09	6.41E-09	1.28E-09	4.52E-10	3.86E-10	2.10E-10	6.80E-10	3.77E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	9.08E-09	6.34E-09	1.31E-09	4.48E-10	3.82E-10	2.15E-10	7.11E-10	3.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	8.97E-09	6.27E-09	1.34E-09	4.44E-10	3.78E-10	2.20E-10	7.45E-10	3.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	8.87E-09	6.21E-09	1.37E-09	4.41E-10	3.74E-10	2.26E-10	7.81E-10	3.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	8.78E-09	6.15E-09	1.38E-09	4.39E-10	3.78E-10	2.28E-10	8.15E-10	3.89E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	9.34E-09	6.51E-09	1.20E-09	4.64E-10	4.21E-10	1.97E-10	6.33E-10	3.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	9.23E-09	6.44E-09	1.22E-09	4.61E-10	4.17E-10	2.02E-10	6.61E-10	3.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	9.13E-09	6.37E-09	1.25E-09	4.57E-10	4.13E-10	2.06E-10	6.92E-10	3.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	9.02E-09	6.31E-09	1.28E-09	4.53E-10	4.09E-10	2.11E-10	7.24E-10	3.91E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	8.92E-09	6.24E-09	1.31E-09	4.49E-10	4.04E-10	2.16E-10	7.59E-10	3.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	8.82E-09	6.18E-09	1.34E-09	4.45E-10	3.99E-10	2.22E-10	7.96E-10	3.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	9.39E-09	6.54E-09	1.15E-09	4.73E-10	4.56E-10	1.90E-10	6.15E-10	3.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	9.28E-09	6.47E-09	1.17E-09	4.69E-10	4.53E-10	1.94E-10	6.43E-10	3.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	9.18E-09	6.41E-09	1.20E-09	4.66E-10	4.49E-10	1.99E-10	6.72E-10	3.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	9.07E-09	6.34E-09	1.22E-09	4.62E-10	4.44E-10	2.03E-10	7.03E-10	4.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	8.97E-09	6.28E-09	1.25E-09	4.58E-10	4.38E-10	2.08E-10	7.36E-10	4.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	8.87E-09	6.21E-09	1.28E-09	4.54E-10	4.33E-10	2.13E-10	7.73E-10	4.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	8.77E-09	6.15E-09	1.31E-09	4.50E-10	4.27E-10	2.18E-10	8.11E-10	4.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	8.66E-09	6.08E-09	1.32E-09	4.49E-10	4.33E-10	2.21E-10	8.56E-10	4.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	9.34E-09	6.51E-09	1.12E-09	4.79E-10	4.94E-10	1.87E-10	6.24E-10	4.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	9.23E-09	6.44E-09	1.15E-09	4.75E-10	4.89E-10	1.91E-10	6.52E-10	4.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	9.12E-09	6.37E-09	1.17E-09	4.71E-10	4.84E-10	1.95E-10	6.82E-10	4.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	9.02E-09	6.31E-09	1.20E-09	4.67E-10	4.78E-10	2.00E-10	7.14E-10	4.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	8.92E-09	6.25E-09	1.22E-09	4.63E-10	4.71E-10	2.04E-10	7.49E-10	4.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	8.82E-09	6.18E-09	1.25E-09	4.59E-10	4.65E-10	2.09E-10	7.86E-10	4.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	8.72E-09	6.12E-09	1.28E-09	4.55E-10	4.58E-10	2.14E-10	8.27E-10	4.21E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	8.58E-09	6.03E-09	1.28E-09	4.57E-10	4.86E-10	2.14E-10	8.84E-10	4.39E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	9.39E-09	6.54E-09	1.08E-09	4.88E-10	5.40E-10	1.80E-10	6.05E-10	4.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	9.28E-09	6.47E-09	1.10E-09	4.84E-10	5.36E-10	1.84E-10	6.32E-10	4.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	9.17E-09	6.41E-09	1.12E-09	4.80E-10	5.30E-10	1.88E-10	6.61E-10	4.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	9.07E-09	6.34E-09	1.15E-09	4.76E-10	5.23E-10	1.92E-10	6.92E-10	4.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	8.97E-09	6.28E-09	1.17E-09	4.72E-10	5.16E-10	1.96E-10	7.25E-10	4.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	8.87E-09	6.21E-09	1.20E-09	4.68E-10	5.08E-10	2.01E-10	7.61E-10	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	8.77E-09	6.15E-09	1.22E-09	4.64E-10	5.01E-10	2.05E-10	8.00E-10	4.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	8.67E-09	6.09E-09	1.25E-09	4.60E-10	4.92E-10	2.10E-10	8.42E-10	4.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	9.33E-09	6.50E-09	1.06E-09	4.94E-10	5.90E-10	1.78E-10	6.12E-10	4.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	9.23E-09	6.44E-09	1.08E-09	4.90E-10	5.84E-10	1.81E-10	6.40E-10	4.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	9.12E-09	6.37E-09	1.10E-09	4.86E-10	5.76E-10	1.85E-10	6.70E-10	4.34E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	9.02E-09	6.31E-09	1.12E-09	4.82E-10	5.68E-10	1.89E-10	7.02E-10	4.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	8.92E-09	6.24E-09	1.15E-09	4.77E-10	5.59E-10	1.93E-10	7.37E-10	4.41E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	8.82E-09	6.18E-09	1.17E-09	4.73E-10	5.50E-10	1.97E-10	7.74E-10	4.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	8.72E-09	6.12E-09	1.20E-09	4.69E-10	5.40E-10	2.02E-10	8.14E-10	4.47E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	8.62E-09	6.06E-09	1.23E-09	4.65E-10	5.30E-10	2.06E-10	8.57E-10	4.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	8.51E-09	5.99E-09	1.23E-09	4.66E-10	5.53E-10	2.07E-10	9.07E-10	4.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	9.38E-09	6.54E-09	1.02E-09	5.04E-10	6.52E-10	1.71E-10	5.92E-10	4.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	9.28E-09	6.47E-09	1.04E-09	5.00E-10	6.46E-10	1.75E-10	6.19E-10	4.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	9.17E-09	6.41E-09	1.06E-09	4.96E-10	6.36E-10	1.78E-10	6.48E-10	4.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	9.07E-09	6.34E-09	1.08E-09	4.91E-10	6.28E-10	1.82E-10	6.79E-10	4.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	8.97E-09	6.28E-09	1.10E-09	4.87E-10	6.18E-10	1.86E-10	7.12E-10	4.52E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	8.87E-09	6.21E-09	1.13E-09	4.83E-10	6.08E-10	1.90E-10	7.48E-10	4.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	8.77E-09	6.15E-09	1.15E-09	4.79E-10	5.96E-10	1.94E-10	7.86E-10	4.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	8.67E-09	6.09E-09	1.17E-09	4.74E-10	5.85E-10	1.98E-10	8.28E-10	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	8.57E-09	6.03E-09	1.20E-09	4.70E-10	5.73E-10	2.02E-10	8.73E-10	4.66E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	9.43E-09	6.57E-09	9.77E-10	5.14E-10	7.26E-10	1.66E-10	5.73E-10	4.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	9.33E-09	6.50E-09	9.96E-10	5.10E-10	7.19E-10	1.69E-10	5.99E-10	4.50E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	9.22E-09	6.44E-09	1.02E-09	5.06E-10	7.09E-10	1.72E-10	6.26E-10	4.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	9.12E-09	6.38E-09	1.04E-09	5.01E-10	6.96E-10	1.75E-10	6.55E-10	4.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	9.02E-09	6.31E-09	1.06E-09	4.97E-10	6.85E-10	1.79E-10	6.87E-10	4.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	8.92E-09	6.25E-09	1.08E-09	4.93E-10	6.73E-10	1.83E-10	7.21E-10	4.67E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	8.82E-09	6.18E-09	1.10E-09	4.88E-10	6.61E-10	1.87E-10	7.58E-10	4.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	8.72E-09	6.12E-09	1.13E-09	4.84E-10	6.48E-10	1.91E-10	7.99E-10	4.76E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	8.62E-09	6.06E-09	1.15E-09	4.80E-10	6.35E-10	1.95E-10	8.42E-10	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	8.53E-09	6.00E-09	1.17E-09	4.75E-10	6.20E-10	1.99E-10	8.88E-10	4.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	8.46E-09	5.95E-09	1.18E-09	4.74E-10	6.25E-10	2.00E-10	9.23E-10	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	9.38E-09	6.54E-09	9.59E-10	5.20E-10	8.07E-10	1.63E-10	5.78E-10	4.59E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	9.27E-09	6.47E-09	9.78E-10	5.16E-10	7.97E-10	1.66E-10	6.05E-10	4.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	9.17E-09	6.41E-09	9.97E-10	5.12E-10	7.82E-10	1.69E-10	6.32E-10	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	9.07E-09	6.34E-09	1.02E-09	5.07E-10	7.66E-10	1.73E-10	6.62E-10	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	8.96E-09	6.28E-09	1.04E-09	5.03E-10	7.51E-10	1.76E-10	6.94E-10	4.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	8.86E-09	6.21E-09	1.06E-09	4.98E-10	7.35E-10	1.80E-10	7.29E-10	4.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	8.77E-09	6.15E-09	1.08E-09	4.94E-10	7.22E-10	1.83E-10	7.68E-10	4.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	8.67E-09	6.09E-09	1.10E-09	4.89E-10	7.07E-10	1.87E-10	8.10E-10	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	8.57E-09	6.03E-09	1.13E-09	4.85E-10	6.90E-10	1.91E-10	8.55E-10	4.97E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	8.48E-09	5.97E-09	1.15E-09	4.80E-10	6.73E-10	1.95E-10	9.03E-10	5.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	8.41E-09	5.92E-09	1.14E-09	4.84E-10	7.19E-10	1.93E-10	9.36E-10	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	9.43E-09	6.57E-09	9.23E-10	5.31E-10	9.14E-10	1.58E-10	5.57E-10	4.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	9.32E-09	6.50E-09	9.41E-10	5.27E-10	9.03E-10	1.61E-10	5.83E-10	4.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	9.22E-09	6.44E-09	9.59E-10	5.22E-10	8.86E-10	1.64E-10	6.10E-10	4.80E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	9.12E-09	6.37E-09	9.78E-10	5.18E-10	8.67E-10	1.67E-10	6.38E-10	4.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	9.01E-09	6.31E-09	9.97E-10	5.13E-10	8.47E-10	1.70E-10	6.69E-10	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	8.91E-09	6.25E-09	1.02E-09	5.09E-10	8.28E-10	1.73E-10	7.02E-10	4.95E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	8.81E-09	6.18E-09	1.04E-09	5.04E-10	8.09E-10	1.77E-10	7.38E-10	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	8.72E-09	6.12E-09	1.06E-09	4.99E-10	7.90E-10	1.80E-10	7.78E-10	5.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	8.62E-09	6.06E-09	1.08E-09	4.95E-10	7.71E-10	1.84E-10	8.20E-10	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	8.53E-09	6.00E-09	1.10E-09	4.90E-10	7.52E-10	1.88E-10	8.67E-10	5.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	8.43E-09	5.94E-09	1.13E-09	4.86E-10	7.32E-10	1.92E-10	9.18E-10	5.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	9.37E-09	6.54E-09	9.07E-10	5.38E-10	1.03E-09	1.55E-10	5.62E-10	4.84E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	9.27E-09	6.47E-09	9.24E-10	5.33E-10	1.02E-09	1.58E-10	5.87E-10	4.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	9.17E-09	6.41E-09	9.42E-10	5.29E-10	9.90E-10	1.61E-10	6.14E-10	4.96E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	9.06E-09	6.34E-09	9.60E-10	5.24E-10	9.66E-10	1.64E-10	6.44E-10	5.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	8.96E-09	6.28E-09	9.78E-10	5.19E-10	9.42E-10	1.67E-10	6.75E-10	5.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	8.86E-09	6.21E-09	9.98E-10	5.15E-10	9.17E-10	1.70E-10	7.10E-10	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	8.76E-09	6.15E-09	1.02E-09	5.10E-10	8.93E-10	1.74E-10	7.47E-10	5.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	8.67E-09	6.09E-09	1.04E-09	5.05E-10	8.68E-10	1.77E-10	7.87E-10	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	8.57E-09	6.03E-09	1.06E-09	5.01E-10	8.44E-10	1.81E-10	8.31E-10	5.29E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	8.48E-09	5.97E-09	1.08E-09	4.96E-10	8.22E-10	1.84E-10	8.79E-10	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	8.39E-09	5.91E-09	1.10E-09	4.91E-10	8.00E-10	1.88E-10	9.33E-10	5.40E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	8.35E-09	5.89E-09	1.09E-09	4.94E-10	8.51E-10	1.86E-10	9.47E-10	5.55E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	9.43E-09	6.57E-09	8.74E-10	5.49E-10	1.20E-09	1.50E-10	5.41E-10	4.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	9.32E-09	6.50E-09	8.91E-10	5.45E-10	1.18E-09	1.53E-10	5.66E-10	5.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	9.22E-09	6.44E-09	9.07E-10	5.40E-10	1.15E-09	1.56E-10	5.91E-10	5.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	9.11E-09	6.37E-09	9.24E-10	5.35E-10	1.11E-09	1.59E-10	6.19E-10	5.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	9.01E-09	6.31E-09	9.42E-10	5.30E-10	1.08E-09	1.61E-10	6.49E-10	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	8.91E-09	6.25E-09	9.60E-10	5.25E-10	1.05E-09	1.65E-10	6.82E-10	5.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	8.81E-09	6.18E-09	9.79E-10	5.20E-10	1.02E-09	1.68E-10	7.17E-10	5.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	8.71E-09	6.12E-09	9.98E-10	5.16E-10	9.90E-10	1.71E-10	7.55E-10	5.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	8.62E-09	6.06E-09	1.02E-09	5.11E-10	9.59E-10	1.74E-10	7.96E-10	5.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	8.53E-09	6.00E-09	1.04E-09	5.06E-10	9.29E-10	1.77E-10	8.41E-10	5.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	8.43E-09	5.94E-09	1.06E-09	5.01E-10	9.05E-10	1.81E-10	8.93E-10	5.56E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	9.37E-09	6.53E-09	8.59E-10	5.56E-10	1.39E-09	1.48E-10	5.44E-10	5.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	9.27E-09	6.47E-09	8.75E-10	5.51E-10	1.35E-09	1.51E-10	5.69E-10	5.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	9.16E-09	6.40E-09	8.91E-10	5.47E-10	1.31E-09	1.53E-10	5.95E-10	5.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	9.06E-09	6.34E-09	9.08E-10	5.42E-10	1.26E-09	1.56E-10	6.23E-10	5.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	8.96E-09	6.28E-09	9.25E-10	5.37E-10	1.22E-09	1.59E-10	6.54E-10	5.38E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	8.86E-09	6.21E-09	9.43E-10	5.32E-10	1.18E-09	1.62E-10	6.88E-10	5.44E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	8.76E-09	6.15E-09	9.61E-10	5.27E-10	1.14E-09	1.65E-10	7.24E-10	5.51E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	8.66E-09	6.09E-09	9.80E-10	5.22E-10	1.10E-09	1.68E-10	7.63E-10	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	8.57E-09	6.03E-09	9.99E-10	5.17E-10	1.06E-09	1.71E-10	8.05E-10	5.64E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	8.48E-09	5.97E-09	1.02E-09	5.12E-10	1.03E-09	1.74E-10	8.51E-10	5.71E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	8.39E-09	5.91E-09	1.04E-09	5.07E-10	1.00E-09	1.78E-10	9.06E-10	5.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	9.42E-09	6.56E-09	8.29E-10	5.68E-10	1.68E-09	1.43E-10	5.22E-10	5.19E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	9.31E-09	6.50E-09	8.44E-10	5.63E-10	1.63E-09	1.46E-10	5.47E-10	5.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	9.21E-09	6.44E-09	8.60E-10	5.58E-10	1.57E-09	1.48E-10	5.72E-10	5.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	9.11E-09	6.37E-09	8.75E-10	5.53E-10	1.51E-09	1.51E-10	5.98E-10	5.42E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	9.01E-09	6.31E-09	8.92E-10	5.48E-10	1.45E-09	1.54E-10	6.27E-10	5.49E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	8.91E-09	6.24E-09	9.09E-10	5.43E-10	1.39E-09	1.56E-10	6.59E-10	5.57E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	8.81E-09	6.18E-09	9.26E-10	5.38E-10	1.34E-09	1.59E-10	6.94E-10	5.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	8.71E-09	6.12E-09	9.44E-10	5.33E-10	1.29E-09	1.62E-10	7.31E-10	5.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	8.62E-09	6.06E-09	9.62E-10	5.28E-10	1.24E-09	1.65E-10	7.71E-10	5.79E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	8.52E-09	6.00E-09	9.80E-10	5.23E-10	1.19E-09	1.68E-10	8.14E-10	5.87E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	8.43E-09	5.94E-09	9.99E-10	5.18E-10	1.14E-09	1.71E-10	8.61E-10	5.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	9.36E-09	6.53E-09	8.15E-10	5.75E-10	2.02E-09	1.41E-10	5.25E-10	5.36E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	9.26E-09	6.47E-09	8.30E-10	5.70E-10	1.93E-09	1.44E-10	5.49E-10	5.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	9.16E-09	6.40E-09	8.45E-10	5.65E-10	1.84E-09	1.46E-10	5.74E-10	5.53E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	9.05E-09	6.34E-09	8.60E-10	5.60E-10	1.75E-09	1.49E-10	6.01E-10	5.61E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	8.95E-09	6.28E-09	8.76E-10	5.55E-10	1.67E-09	1.51E-10	6.31E-10	5.69E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	8.85E-09	6.21E-09	8.93E-10	5.49E-10	1.60E-09	1.54E-10	6.64E-10	5.78E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	8.76E-09	6.15E-09	9.09E-10	5.44E-10	1.53E-09	1.57E-10	6.99E-10	5.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	8.66E-09	6.09E-09	9.27E-10	5.39E-10	1.47E-09	1.60E-10	7.37E-10	5.94E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	8.57E-09	6.03E-09	9.44E-10	5.34E-10	1.40E-09	1.62E-10	7.78E-10	6.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	8.48E-09	5.97E-09	9.63E-10	5.29E-10	1.35E-09	1.65E-10	8.24E-10	6.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	8.39E-09	5.91E-09	9.82E-10	5.23E-10	1.29E-09	1.69E-10	8.75E-10	6.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	9.41E-09	6.56E-09	7.87E-10	5.88E-10	2.60E-09	1.37E-10	5.03E-10	5.45E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	9.31E-09	6.50E-09	8.02E-10	5.83E-10	2.47E-09	1.39E-10	5.26E-10	5.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	9.21E-09	6.43E-09	8.16E-10	5.78E-10	2.32E-09	1.42E-10	5.50E-10	5.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	9.10E-09	6.37E-09	8.30E-10	5.72E-10	2.18E-09	1.44E-10	5.75E-10	5.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	9.00E-09	6.31E-09	8.45E-10	5.67E-10	2.07E-09	1.46E-10	6.04E-10	5.81E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	8.90E-09	6.24E-09	8.61E-10	5.61E-10	1.96E-09	1.49E-10	6.34E-10	5.90E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	8.80E-09	6.18E-09	8.77E-10	5.56E-10	1.86E-09	1.52E-10	6.68E-10	5.99E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	8.71E-09	6.12E-09	8.93E-10	5.51E-10	1.77E-09	1.54E-10	7.04E-10	6.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	8.61E-09	6.06E-09	9.10E-10	5.45E-10	1.68E-09	1.57E-10	7.43E-10	6.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	8.52E-09	6.00E-09	9.27E-10	5.40E-10	1.60E-09	1.60E-10	7.86E-10	6.27E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	8.43E-09	5.94E-09	9.46E-10	5.35E-10	1.54E-09	1.63E-10	8.35E-10	6.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	9.36E-09	6.53E-09	7.75E-10	5.96E-10	3.32E-09	1.35E-10	5.04E-10	5.63E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	9.25E-09	6.46E-09	7.89E-10	5.90E-10	3.10E-09	1.37E-10	5.28E-10	5.73E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	9.15E-09	6.40E-09	8.02E-10	5.85E-10	2.86E-09	1.40E-10	5.51E-10	5.83E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	9.05E-09	6.34E-09	8.16E-10	5.79E-10	2.65E-09	1.42E-10	5.77E-10	5.92E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	8.95E-09	6.27E-09	8.31E-10	5.74E-10	2.48E-09	1.44E-10	6.06E-10	6.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	8.85E-09	6.21E-09	8.46E-10	5.68E-10	2.32E-09	1.47E-10	6.37E-10	6.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	8.75E-09	6.15E-09	8.62E-10	5.63E-10	2.19E-09	1.49E-10	6.71E-10	6.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	8.66E-09	6.09E-09	8.78E-10	5.57E-10	2.06E-09	1.52E-10	7.08E-10	6.33E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	8.56E-09	6.03E-09	8.94E-10	5.52E-10	1.95E-09	1.54E-10	7.48E-10	6.43E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	8.47E-09	5.97E-09	9.11E-10	5.46E-10	1.85E-09	1.57E-10	7.92E-10	6.54E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	8.38E-09	5.91E-09	9.29E-10	5.41E-10	1.77E-09	1.60E-10	8.44E-10	6.65E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	9.48E-09	6.61E-09	7.50E-10	6.08E-10	2.89E-09	1.31E-10	4.74E-10	5.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	9.30E-09	6.49E-09	7.62E-10	6.03E-10	4.42E-09	1.33E-10	5.05E-10	5.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	9.20E-09	6.43E-09	7.76E-10	5.98E-10	4.02E-09	1.35E-10	5.29E-10	5.93E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	9.10E-09	6.37E-09	7.89E-10	5.92E-10	3.65E-09	1.38E-10	5.53E-10	6.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	9.00E-09	6.30E-09	8.03E-10	5.87E-10	3.31E-09	1.40E-10	5.79E-10	6.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	8.90E-09	6.24E-09	8.17E-10	5.81E-10	3.04E-09	1.42E-10	6.08E-10	6.24E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	8.80E-09	6.18E-09	8.32E-10	5.75E-10	2.81E-09	1.44E-10	6.39E-10	6.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	8.70E-09	6.12E-09	8.47E-10	5.70E-10	2.61E-09	1.47E-10	6.74E-10	6.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	8.61E-09	6.06E-09	8.63E-10	5.64E-10	2.44E-09	1.49E-10	7.12E-10	6.58E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	8.52E-09	6.00E-09	8.79E-10	5.58E-10	2.29E-09	1.52E-10	7.53E-10	6.70E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	8.43E-09	5.94E-09	8.95E-10	5.53E-10	2.16E-09	1.55E-10	7.99E-10	6.82E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	9.04E-09	6.33E-09	7.77E-10	5.99E-10	4.81E-09	1.36E-10	5.55E-10	6.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	8.94E-09	6.27E-09	7.90E-10	5.94E-10	4.30E-09	1.38E-10	5.82E-10	6.37E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	8.84E-09	6.21E-09	8.04E-10	5.88E-10	3.84E-09	1.40E-10	6.10E-10	6.48E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	8.75E-09	6.15E-09	8.18E-10	5.82E-10	3.48E-09	1.42E-10	6.41E-10	6.60E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	8.65E-09	6.09E-09	8.33E-10	5.76E-10	3.19E-09	1.45E-10	6.77E-10	6.72E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	8.56E-09	6.03E-09	8.48E-10	5.71E-10	2.94E-09	1.47E-10	7.15E-10	6.85E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	8.47E-09	5.97E-09	8.64E-10	5.65E-10	2.74E-09	1.49E-10	7.58E-10	6.98E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	8.38E-09	5.91E-09	8.80E-10	5.59E-10	2.56E-09	1.52E-10	8.05E-10	7.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	8.79E-09	6.17E-09	7.92E-10	5.95E-10	5.04E-09	1.38E-10	6.14E-10	6.74E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	8.70E-09	6.12E-09	8.05E-10	5.89E-10	4.48E-09	1.40E-10	6.45E-10	6.88E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	8.60E-09	6.06E-09	8.19E-10	5.83E-10	4.02E-09	1.42E-10	6.80E-10	7.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	8.51E-09	6.00E-09	8.34E-10	5.77E-10	3.65E-09	1.45E-10	7.19E-10	7.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	8.42E-09	5.94E-09	8.50E-10	5.71E-10	3.36E-09	1.47E-10	7.63E-10	7.30E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	8.55E-09	6.02E-09	8.07E-10	5.90E-10	5.21E-09	1.40E-10	6.84E-10	7.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	8.46E-09	5.97E-09	8.21E-10	5.84E-10	4.65E-09	1.43E-10	7.24E-10	7.46E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	8.37E-09	5.91E-09	8.36E-10	5.78E-10	4.19E-09	1.45E-10	7.68E-10	7.62E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	8.36E-09	5.90E-09	8.19E-10	5.86E-10	5.37E-09	1.42E-10	7.55E-10	7.86E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.62E-09	1.13E-09	2.74E-10	7.15E-11	4.36E-11	4.15E-11	1.10E-10	5.41E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.59E-09	1.11E-09	2.69E-10	7.22E-11	4.72E-11	4.14E-11	1.17E-10	5.66E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.61E-09	1.12E-09	2.61E-10	7.29E-11	4.79E-11	4.01E-11	1.12E-10	5.65E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.59E-09	1.11E-09	2.67E-10	7.23E-11	4.76E-11	4.12E-11	1.16E-10	5.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.60E-09	1.12E-09	2.55E-10	7.37E-11	5.08E-11	3.95E-11	1.14E-10	5.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.58E-09	1.10E-09	2.61E-10	7.31E-11	5.04E-11	4.05E-11	1.19E-10	5.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.56E-09	1.09E-09	2.61E-10	7.34E-11	5.31E-11	4.08E-11	1.26E-10	6.02E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.61E-09	1.12E-09	2.43E-10	7.51E-11	5.43E-11	3.79E-11	1.11E-10	5.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.59E-09	1.11E-09	2.49E-10	7.45E-11	5.39E-11	3.88E-11	1.16E-10	5.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.58E-09	1.10E-09	2.55E-10	7.39E-11	5.35E-11	3.98E-11	1.21E-10	6.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.62E-09	1.13E-09	2.32E-10	7.65E-11	5.81E-11	3.64E-11	1.08E-10	6.07E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.60E-09	1.12E-09	2.38E-10	7.59E-11	5.78E-11	3.73E-11	1.13E-10	6.11E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.58E-09	1.11E-09	2.43E-10	7.53E-11	5.74E-11	3.82E-11	1.18E-10	6.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.57E-09	1.09E-09	2.49E-10	7.47E-11	5.69E-11	3.92E-11	1.23E-10	6.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.55E-09	1.08E-09	2.55E-10	7.41E-11	5.64E-11	4.01E-11	1.29E-10	6.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.53E-09	1.07E-09	2.53E-10	7.45E-11	5.90E-11	4.01E-11	1.35E-10	6.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.61E-09	1.12E-09	2.27E-10	7.74E-11	6.21E-11	3.58E-11	1.10E-10	6.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.59E-09	1.11E-09	2.32E-10	7.68E-11	6.17E-11	3.67E-11	1.15E-10	6.29E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.58E-09	1.10E-09	2.38E-10	7.62E-11	6.12E-11	3.76E-11	1.20E-10	6.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.56E-09	1.09E-09	2.43E-10	7.55E-11	6.06E-11	3.85E-11	1.26E-10	6.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.54E-09	1.08E-09	2.49E-10	7.49E-11	6.00E-11	3.94E-11	1.32E-10	6.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.62E-09	1.13E-09	2.17E-10	7.89E-11	6.69E-11	3.44E-11	1.07E-10	6.40E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.60E-09	1.12E-09	2.22E-10	7.82E-11	6.65E-11	3.52E-11	1.12E-10	6.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.58E-09	1.11E-09	2.27E-10	7.76E-11	6.60E-11	3.61E-11	1.17E-10	6.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.57E-09	1.09E-09	2.32E-10	7.70E-11	6.53E-11	3.69E-11	1.22E-10	6.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.55E-09	1.08E-09	2.38E-10	7.64E-11	6.47E-11	3.78E-11	1.28E-10	6.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.53E-09	1.07E-09	2.43E-10	7.57E-11	6.39E-11	3.88E-11	1.34E-10	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.51E-09	1.06E-09	2.46E-10	7.55E-11	6.46E-11	3.92E-11	1.40E-10	6.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.61E-09	1.12E-09	2.13E-10	7.98E-11	7.19E-11	3.39E-11	1.09E-10	6.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.59E-09	1.11E-09	2.17E-10	7.91E-11	7.13E-11	3.47E-11	1.14E-10	6.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.58E-09	1.10E-09	2.22E-10	7.85E-11	7.07E-11	3.55E-11	1.19E-10	6.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.56E-09	1.09E-09	2.27E-10	7.79E-11	6.99E-11	3.63E-11	1.24E-10	6.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.54E-09	1.08E-09	2.32E-10	7.72E-11	6.91E-11	3.72E-11	1.30E-10	6.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.52E-09	1.07E-09	2.38E-10	7.65E-11	6.82E-11	3.81E-11	1.37E-10	6.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.62E-09	1.13E-09	2.04E-10	8.13E-11	7.80E-11	3.27E-11	1.06E-10	6.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.60E-09	1.12E-09	2.08E-10	8.07E-11	7.75E-11	3.34E-11	1.10E-10	6.79E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.58E-09	1.11E-09	2.13E-10	8.00E-11	7.67E-11	3.41E-11	1.15E-10	6.84E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.57E-09	1.09E-09	2.17E-10	7.94E-11	7.59E-11	3.49E-11	1.21E-10	6.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.55E-09	1.08E-09	2.22E-10	7.87E-11	7.50E-11	3.57E-11	1.26E-10	6.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.53E-09	1.07E-09	2.27E-10	7.80E-11	7.41E-11	3.65E-11	1.33E-10	6.97E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.51E-09	1.06E-09	2.33E-10	7.74E-11	7.30E-11	3.74E-11	1.39E-10	7.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.49E-09	1.05E-09	2.35E-10	7.71E-11	7.41E-11	3.79E-11	1.47E-10	7.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.61E-09	1.12E-09	2.00E-10	8.22E-11	8.44E-11	3.22E-11	1.07E-10	6.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.59E-09	1.11E-09	2.04E-10	8.16E-11	8.37E-11	3.29E-11	1.12E-10	7.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.57E-09	1.10E-09	2.08E-10	8.09E-11	8.27E-11	3.36E-11	1.17E-10	7.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.56E-09	1.09E-09	2.13E-10	8.02E-11	8.17E-11	3.43E-11	1.23E-10	7.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.54E-09	1.08E-09	2.17E-10	7.96E-11	8.06E-11	3.51E-11	1.29E-10	7.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.52E-09	1.07E-09	2.22E-10	7.89E-11	7.95E-11	3.59E-11	1.35E-10	7.20E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.51E-09	1.06E-09	2.27E-10	7.82E-11	7.83E-11	3.67E-11	1.42E-10	7.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.48E-09	1.04E-09	2.27E-10	7.85E-11	8.31E-11	3.68E-11	1.52E-10	7.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.62E-09	1.13E-09	1.92E-10	8.39E-11	9.23E-11	3.10E-11	1.04E-10	7.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.60E-09	1.12E-09	1.96E-10	8.32E-11	9.16E-11	3.17E-11	1.09E-10	7.16E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.58E-09	1.11E-09	2.00E-10	8.25E-11	9.07E-11	3.23E-11	1.14E-10	7.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.57E-09	1.09E-09	2.04E-10	8.18E-11	8.95E-11	3.30E-11	1.19E-10	7.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.55E-09	1.08E-09	2.08E-10	8.11E-11	8.83E-11	3.37E-11	1.25E-10	7.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.53E-09	1.07E-09	2.13E-10	8.04E-11	8.69E-11	3.45E-11	1.31E-10	7.38E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.51E-09	1.06E-09	2.18E-10	7.97E-11	8.56E-11	3.53E-11	1.38E-10	7.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.50E-09	1.05E-09	2.23E-10	7.91E-11	8.42E-11	3.61E-11	1.45E-10	7.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.61E-09	1.12E-09	1.88E-10	8.49E-11	1.01E-10	3.05E-11	1.05E-10	7.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.59E-09	1.11E-09	1.92E-10	8.42E-11	9.98E-11	3.12E-11	1.10E-10	7.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.57E-09	1.10E-09	1.96E-10	8.35E-11	9.85E-11	3.18E-11	1.15E-10	7.45E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.56E-09	1.09E-09	2.00E-10	8.28E-11	9.71E-11	3.25E-11	1.21E-10	7.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.54E-09	1.08E-09	2.04E-10	8.20E-11	9.56E-11	3.32E-11	1.27E-10	7.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.52E-09	1.07E-09	2.09E-10	8.13E-11	9.40E-11	3.39E-11	1.33E-10	7.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.50E-09	1.06E-09	2.13E-10	8.06E-11	9.24E-11	3.47E-11	1.40E-10	7.69E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.49E-09	1.05E-09	2.18E-10	7.99E-11	9.07E-11	3.54E-11	1.47E-10	7.74E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.47E-09	1.03E-09	2.18E-10	8.00E-11	9.45E-11	3.56E-11	1.56E-10	7.99E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.62E-09	1.13E-09	1.81E-10	8.66E-11	1.11E-10	2.95E-11	1.02E-10	7.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.60E-09	1.12E-09	1.84E-10	8.59E-11	1.10E-10	3.01E-11	1.06E-10	7.56E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.58E-09	1.11E-09	1.88E-10	8.52E-11	1.09E-10	3.07E-11	1.11E-10	7.63E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.57E-09	1.09E-09	1.92E-10	8.44E-11	1.07E-10	3.13E-11	1.17E-10	7.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.55E-09	1.08E-09	1.96E-10	8.37E-11	1.06E-10	3.20E-11	1.22E-10	7.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.53E-09	1.07E-09	2.00E-10	8.30E-11	1.04E-10	3.26E-11	1.29E-10	7.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.51E-09	1.06E-09	2.04E-10	8.22E-11	1.02E-10	3.33E-11	1.35E-10	7.90E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.50E-09	1.05E-09	2.09E-10	8.15E-11	1.00E-10	3.41E-11	1.42E-10	7.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.48E-09	1.04E-09	2.13E-10	8.08E-11	9.79E-11	3.48E-11	1.50E-10	8.01E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.63E-09	1.13E-09	1.74E-10	8.83E-11	1.24E-10	2.84E-11	9.84E-11	7.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.61E-09	1.12E-09	1.77E-10	8.76E-11	1.23E-10	2.90E-11	1.03E-10	7.73E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.59E-09	1.11E-09	1.81E-10	8.69E-11	1.21E-10	2.96E-11	1.08E-10	7.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.57E-09	1.10E-09	1.84E-10	8.62E-11	1.19E-10	3.02E-11	1.12E-10	7.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.56E-09	1.09E-09	1.88E-10	8.54E-11	1.17E-10	3.08E-11	1.18E-10	7.95E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.54E-09	1.08E-09	1.92E-10	8.47E-11	1.15E-10	3.14E-11	1.24E-10	8.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.52E-09	1.07E-09	1.96E-10	8.39E-11	1.13E-10	3.21E-11	1.30E-10	8.10E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.50E-09	1.06E-09	2.00E-10	8.31E-11	1.11E-10	3.28E-11	1.37E-10	8.17E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.49E-09	1.05E-09	2.04E-10	8.24E-11	1.08E-10	3.35E-11	1.45E-10	8.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.47E-09	1.04E-09	2.09E-10	8.17E-11	1.06E-10	3.42E-11	1.53E-10	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.46E-09	1.03E-09	2.10E-10	8.15E-11	1.07E-10	3.44E-11	1.59E-10	8.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.62E-09	1.13E-09	1.70E-10	8.94E-11	1.38E-10	2.80E-11	9.93E-11	7.89E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.60E-09	1.12E-09	1.74E-10	8.87E-11	1.36E-10	2.86E-11	1.04E-10	7.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.58E-09	1.11E-09	1.77E-10	8.79E-11	1.34E-10	2.91E-11	1.09E-10	8.06E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.56E-09	1.09E-09	1.81E-10	8.72E-11	1.31E-10	2.97E-11	1.14E-10	8.14E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.55E-09	1.08E-09	1.84E-10	8.64E-11	1.28E-10	3.03E-11	1.19E-10	8.22E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.53E-09	1.07E-09	1.88E-10	8.56E-11	1.26E-10	3.09E-11	1.25E-10	8.30E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.51E-09	1.06E-09	1.92E-10	8.49E-11	1.23E-10	3.15E-11	1.32E-10	8.39E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.50E-09	1.05E-09	1.96E-10	8.41E-11	1.21E-10	3.22E-11	1.39E-10	8.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.48E-09	1.04E-09	2.00E-10	8.33E-11	1.18E-10	3.29E-11	1.47E-10	8.54E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.46E-09	1.03E-09	2.04E-10	8.26E-11	1.15E-10	3.35E-11	1.55E-10	8.61E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.45E-09	1.02E-09	2.02E-10	8.31E-11	1.23E-10	3.32E-11	1.61E-10	8.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.63E-09	1.13E-09	1.64E-10	9.13E-11	1.56E-10	2.71E-11	9.58E-11	8.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.61E-09	1.12E-09	1.67E-10	9.05E-11	1.54E-10	2.76E-11	1.00E-10	8.15E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.59E-09	1.11E-09	1.71E-10	8.98E-11	1.52E-10	2.81E-11	1.05E-10	8.25E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.57E-09	1.10E-09	1.74E-10	8.90E-11	1.48E-10	2.86E-11	1.10E-10	8.33E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.56E-09	1.09E-09	1.77E-10	8.82E-11	1.45E-10	2.92E-11	1.15E-10	8.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.54E-09	1.08E-09	1.81E-10	8.74E-11	1.42E-10	2.98E-11	1.21E-10	8.51E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.52E-09	1.07E-09	1.84E-10	8.66E-11	1.38E-10	3.04E-11	1.27E-10	8.60E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.50E-09	1.06E-09	1.88E-10	8.58E-11	1.35E-10	3.10E-11	1.34E-10	8.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.49E-09	1.05E-09	1.92E-10	8.50E-11	1.32E-10	3.16E-11	1.41E-10	8.77E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.47E-09	1.04E-09	1.96E-10	8.43E-11	1.28E-10	3.23E-11	1.49E-10	8.86E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.46E-09	1.03E-09	2.00E-10	8.35E-11	1.25E-10	3.29E-11	1.58E-10	8.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.62E-09	1.13E-09	1.61E-10	9.24E-11	1.77E-10	2.67E-11	9.65E-11	8.32E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.60E-09	1.12E-09	1.64E-10	9.16E-11	1.74E-10	2.72E-11	1.01E-10	8.42E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.58E-09	1.11E-09	1.67E-10	9.08E-11	1.69E-10	2.77E-11	1.06E-10	8.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.56E-09	1.09E-09	1.71E-10	9.00E-11	1.65E-10	2.82E-11	1.11E-10	8.62E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.55E-09	1.08E-09	1.74E-10	8.92E-11	1.61E-10	2.87E-11	1.16E-10	8.72E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.53E-09	1.07E-09	1.77E-10	8.84E-11	1.57E-10	2.93E-11	1.22E-10	8.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.51E-09	1.06E-09	1.81E-10	8.76E-11	1.53E-10	2.98E-11	1.28E-10	8.91E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.50E-09	1.05E-09	1.85E-10	8.68E-11	1.48E-10	3.04E-11	1.35E-10	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.48E-09	1.04E-09	1.88E-10	8.60E-11	1.44E-10	3.10E-11	1.43E-10	9.09E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.46E-09	1.03E-09	1.92E-10	8.52E-11	1.41E-10	3.17E-11	1.51E-10	9.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.45E-09	1.02E-09	1.96E-10	8.44E-11	1.37E-10	3.23E-11	1.60E-10	9.28E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.44E-09	1.02E-09	1.94E-10	8.49E-11	1.46E-10	3.20E-11	1.63E-10	9.53E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.63E-09	1.13E-09	1.55E-10	9.44E-11	2.05E-10	2.58E-11	9.29E-11	8.48E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.61E-09	1.12E-09	1.58E-10	9.36E-11	2.02E-10	2.63E-11	9.72E-11	8.59E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.59E-09	1.11E-09	1.61E-10	9.28E-11	1.96E-10	2.68E-11	1.02E-10	8.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.57E-09	1.10E-09	1.64E-10	9.19E-11	1.90E-10	2.72E-11	1.06E-10	8.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.56E-09	1.09E-09	1.67E-10	9.11E-11	1.85E-10	2.77E-11	1.12E-10	8.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.54E-09	1.08E-09	1.71E-10	9.03E-11	1.80E-10	2.83E-11	1.17E-10	9.03E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.52E-09	1.07E-09	1.74E-10	8.94E-11	1.75E-10	2.88E-11	1.23E-10	9.13E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.50E-09	1.06E-09	1.77E-10	8.86E-11	1.69E-10	2.93E-11	1.30E-10	9.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.49E-09	1.05E-09	1.81E-10	8.78E-11	1.64E-10	2.99E-11	1.37E-10	9.34E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.47E-09	1.04E-09	1.85E-10	8.70E-11	1.59E-10	3.05E-11	1.45E-10	9.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.46E-09	1.03E-09	1.89E-10	8.61E-11	1.55E-10	3.11E-11	1.53E-10	9.55E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.62E-09	1.13E-09	1.53E-10	9.56E-11	2.38E-10	2.54E-11	9.34E-11	8.76E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.60E-09	1.12E-09	1.56E-10	9.47E-11	2.32E-10	2.59E-11	9.78E-11	8.88E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.58E-09	1.11E-09	1.58E-10	9.39E-11	2.24E-10	2.64E-11	1.02E-10	9.00E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.56E-09	1.09E-09	1.61E-10	9.31E-11	2.16E-10	2.68E-11	1.07E-10	9.12E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.55E-09	1.08E-09	1.64E-10	9.22E-11	2.09E-10	2.73E-11	1.12E-10	9.24E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.53E-09	1.07E-09	1.68E-10	9.13E-11	2.02E-10	2.78E-11	1.18E-10	9.35E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.51E-09	1.06E-09	1.71E-10	9.05E-11	1.96E-10	2.83E-11	1.24E-10	9.47E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.50E-09	1.05E-09	1.74E-10	8.96E-11	1.89E-10	2.89E-11	1.31E-10	9.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.48E-09	1.04E-09	1.78E-10	8.88E-11	1.82E-10	2.94E-11	1.38E-10	9.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.46E-09	1.03E-09	1.81E-10	8.80E-11	1.76E-10	3.00E-11	1.46E-10	9.81E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.45E-09	1.02E-09	1.85E-10	8.71E-11	1.71E-10	3.06E-11	1.56E-10	9.94E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.63E-09	1.13E-09	1.47E-10	9.76E-11	2.87E-10	2.46E-11	8.98E-11	8.92E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.61E-09	1.12E-09	1.50E-10	9.68E-11	2.79E-10	2.51E-11	9.39E-11	9.05E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.59E-09	1.11E-09	1.53E-10	9.59E-11	2.68E-10	2.55E-11	9.82E-11	9.19E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.57E-09	1.10E-09	1.56E-10	9.51E-11	2.57E-10	2.59E-11	1.03E-10	9.31E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.55E-09	1.09E-09	1.58E-10	9.42E-11	2.47E-10	2.64E-11	1.08E-10	9.44E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.54E-09	1.08E-09	1.62E-10	9.33E-11	2.38E-10	2.69E-11	1.13E-10	9.57E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.52E-09	1.07E-09	1.65E-10	9.24E-11	2.29E-10	2.74E-11	1.19E-10	9.70E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.50E-09	1.06E-09	1.68E-10	9.15E-11	2.20E-10	2.79E-11	1.26E-10	9.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.49E-09	1.05E-09	1.71E-10	9.07E-11	2.12E-10	2.84E-11	1.32E-10	9.96E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.47E-09	1.04E-09	1.74E-10	8.98E-11	2.03E-10	2.89E-11	1.40E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.46E-09	1.03E-09	1.78E-10	8.90E-11	1.96E-10	2.94E-11	1.48E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.62E-09	1.13E-09	1.45E-10	9.89E-11	3.45E-10	2.43E-11	9.01E-11	9.21E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.60E-09	1.12E-09	1.47E-10	9.80E-11	3.30E-10	2.47E-11	9.43E-11	9.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.58E-09	1.11E-09	1.50E-10	9.71E-11	3.14E-10	2.51E-11	9.86E-11	9.50E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.56E-09	1.09E-09	1.53E-10	9.62E-11	3.00E-10	2.56E-11	1.03E-10	9.64E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.55E-09	1.08E-09	1.56E-10	9.53E-11	2.86E-10	2.60E-11	1.08E-10	9.78E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.53E-09	1.07E-09	1.59E-10	9.44E-11	2.74E-10	2.65E-11	1.14E-10	9.93E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.51E-09	1.06E-09	1.62E-10	9.35E-11	2.62E-10	2.69E-11	1.20E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.49E-09	1.05E-09	1.65E-10	9.26E-11	2.51E-10	2.74E-11	1.27E-10	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.48E-09	1.04E-09	1.68E-10	9.17E-11	2.40E-10	2.79E-11	1.34E-10	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.46E-09	1.03E-09	1.71E-10	9.08E-11	2.30E-10	2.84E-11	1.42E-10	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.45E-09	1.02E-09	1.75E-10	9.00E-11	2.21E-10	2.90E-11	1.50E-10	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.62E-09	1.13E-09	1.40E-10	1.01E-10	4.44E-10	2.35E-11	8.64E-11	9.36E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.61E-09	1.12E-09	1.42E-10	1.00E-10	4.23E-10	2.39E-11	9.04E-11	9.52E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.59E-09	1.11E-09	1.45E-10	9.93E-11	3.97E-10	2.43E-11	9.45E-11	9.68E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.57E-09	1.10E-09	1.48E-10	9.83E-11	3.73E-10	2.47E-11	9.89E-11	9.83E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.55E-09	1.09E-09	1.50E-10	9.74E-11	3.53E-10	2.52E-11	1.04E-10	9.98E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.54E-09	1.08E-09	1.53E-10	9.65E-11	3.35E-10	2.56E-11	1.09E-10	1.01E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.52E-09	1.07E-09	1.56E-10	9.55E-11	3.18E-10	2.60E-11	1.15E-10	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.50E-09	1.06E-09	1.59E-10	9.46E-11	3.02E-10	2.65E-11	1.21E-10	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.49E-09	1.05E-09	1.62E-10	9.37E-11	2.87E-10	2.70E-11	1.28E-10	1.06E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.47E-09	1.04E-09	1.65E-10	9.28E-11	2.74E-10	2.75E-11	1.35E-10	1.08E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.45E-09	1.03E-09	1.68E-10	9.19E-11	2.63E-10	2.80E-11	1.43E-10	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.62E-09	1.13E-09	1.38E-10	1.02E-10	5.68E-10	2.32E-11	8.66E-11	9.67E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.60E-09	1.12E-09	1.40E-10	1.01E-10	5.30E-10	2.36E-11	9.07E-11	9.85E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.58E-09	1.10E-09	1.43E-10	1.01E-10	4.89E-10	2.40E-11	9.48E-11	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.56E-09	1.09E-09	1.45E-10	9.96E-11	4.53E-10	2.44E-11	9.92E-11	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.54E-09	1.08E-09	1.48E-10	9.86E-11	4.23E-10	2.48E-11	1.04E-10	1.03E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.53E-09	1.07E-09	1.50E-10	9.77E-11	3.97E-10	2.52E-11	1.09E-10	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.51E-09	1.06E-09	1.53E-10	9.67E-11	3.74E-10	2.56E-11	1.15E-10	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.49E-09	1.05E-09	1.56E-10	9.57E-11	3.53E-10	2.61E-11	1.22E-10	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.48E-09	1.04E-09	1.59E-10	9.48E-11	3.33E-10	2.65E-11	1.29E-10	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.46E-09	1.03E-09	1.62E-10	9.39E-11	3.16E-10	2.70E-11	1.36E-10	1.12E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.45E-09	1.02E-09	1.65E-10	9.29E-11	3.03E-10	2.75E-11	1.45E-10	1.14E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.64E-09	1.14E-09	1.33E-10	1.04E-10	4.93E-10	2.25E-11	8.14E-11	9.58E-11	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.61E-09	1.12E-09	1.35E-10	1.04E-10	7.55E-10	2.29E-11	8.68E-11	1.00E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.59E-09	1.11E-09	1.38E-10	1.03E-10	6.87E-10	2.33E-11	9.09E-11	1.02E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.57E-09	1.10E-09	1.40E-10	1.02E-10	6.23E-10	2.36E-11	9.51E-11	1.04E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.55E-09	1.09E-09	1.43E-10	1.01E-10	5.67E-10	2.40E-11	9.95E-11	1.05E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.54E-09	1.08E-09	1.45E-10	9.98E-11	5.20E-10	2.44E-11	1.04E-10	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.52E-09	1.07E-09	1.48E-10	9.88E-11	4.80E-10	2.48E-11	1.10E-10	1.09E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.50E-09	1.06E-09	1.51E-10	9.79E-11	4.47E-10	2.52E-11	1.16E-10	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.49E-09	1.05E-09	1.53E-10	9.69E-11	4.18E-10	2.57E-11	1.22E-10	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.47E-09	1.04E-09	1.56E-10	9.59E-11	3.91E-10	2.61E-11	1.29E-10	1.15E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.45E-09	1.03E-09	1.59E-10	9.50E-11	3.69E-10	2.66E-11	1.37E-10	1.17E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.56E-09	1.09E-09	1.38E-10	1.03E-10	8.22E-10	2.33E-11	9.54E-11	1.07E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.54E-09	1.08E-09	1.41E-10	1.02E-10	7.35E-10	2.37E-11	1.00E-10	1.10E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Dose (mg/kg-day)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.53E-09	1.07E-09	1.43E-10	1.01E-10	6.57E-10	2.40E-11	1.05E-10	1.11E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.51E-09	1.06E-09	1.45E-10	1.00E-10	5.95E-10	2.44E-11	1.10E-10	1.13E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.49E-09	1.05E-09	1.48E-10	9.91E-11	5.45E-10	2.48E-11	1.16E-10	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.48E-09	1.04E-09	1.51E-10	9.81E-11	5.03E-10	2.53E-11	1.23E-10	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.46E-09	1.03E-09	1.54E-10	9.71E-11	4.68E-10	2.57E-11	1.30E-10	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.45E-09	1.02E-09	1.56E-10	9.61E-11	4.37E-10	2.61E-11	1.38E-10	1.22E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.52E-09	1.07E-09	1.41E-10	1.02E-10	8.62E-10	2.37E-11	1.05E-10	1.16E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.50E-09	1.06E-09	1.43E-10	1.01E-10	7.66E-10	2.41E-11	1.11E-10	1.18E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.49E-09	1.05E-09	1.46E-10	1.00E-10	6.88E-10	2.45E-11	1.17E-10	1.20E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.47E-09	1.04E-09	1.48E-10	9.92E-11	6.24E-10	2.49E-11	1.24E-10	1.23E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.45E-09	1.02E-09	1.51E-10	9.82E-11	5.74E-10	2.53E-11	1.31E-10	1.25E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.48E-09	1.04E-09	1.43E-10	1.01E-10	8.91E-10	2.41E-11	1.18E-10	1.26E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.46E-09	1.03E-09	1.46E-10	1.00E-10	7.94E-10	2.45E-11	1.24E-10	1.28E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.44E-09	1.02E-09	1.49E-10	9.93E-11	7.16E-10	2.49E-11	1.32E-10	1.31E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.44E-09	1.02E-09	1.46E-10	1.01E-10	9.19E-10	2.44E-11	1.30E-10	1.35E-10	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	6.27E-05	4.36E-05	1.06E-05	2.76E-06	1.66E-06	1.61E-06	4.24E-06	2.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	6.15E-05	4.29E-05	1.04E-05	2.79E-06	1.81E-06	1.60E-06	4.52E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	6.23E-05	4.34E-05	1.01E-05	2.82E-06	1.83E-06	1.55E-06	4.32E-06	2.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	6.16E-05	4.29E-05	1.03E-05	2.80E-06	1.82E-06	1.59E-06	4.50E-06	2.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	6.20E-05	4.32E-05	9.84E-06	2.85E-06	1.94E-06	1.53E-06	4.40E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	6.12E-05	4.27E-05	1.01E-05	2.83E-06	1.93E-06	1.57E-06	4.59E-06	2.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	6.02E-05	4.21E-05	1.01E-05	2.84E-06	2.03E-06	1.58E-06	4.88E-06	2.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	6.23E-05	4.34E-05	9.39E-06	2.90E-06	2.07E-06	1.46E-06	4.30E-06	2.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	6.16E-05	4.29E-05	9.61E-06	2.88E-06	2.06E-06	1.50E-06	4.48E-06	2.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	6.09E-05	4.25E-05	9.85E-06	2.86E-06	2.05E-06	1.54E-06	4.68E-06	2.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	6.27E-05	4.36E-05	8.97E-06	2.96E-06	2.22E-06	1.41E-06	4.19E-06	2.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	6.19E-05	4.32E-05	9.18E-06	2.94E-06	2.21E-06	1.44E-06	4.37E-06	2.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	6.12E-05	4.27E-05	9.39E-06	2.91E-06	2.19E-06	1.48E-06	4.56E-06	2.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	6.05E-05	4.23E-05	9.62E-06	2.89E-06	2.18E-06	1.51E-06	4.77E-06	2.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	5.98E-05	4.18E-05	9.85E-06	2.87E-06	2.15E-06	1.55E-06	4.99E-06	2.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	5.92E-05	4.14E-05	9.77E-06	2.88E-06	2.26E-06	1.55E-06	5.20E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	6.23E-05	4.34E-05	8.77E-06	2.99E-06	2.37E-06	1.39E-06	4.26E-06	2.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	6.16E-05	4.29E-05	8.97E-06	2.97E-06	2.36E-06	1.42E-06	4.45E-06	2.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	6.09E-05	4.25E-05	9.18E-06	2.95E-06	2.34E-06	1.45E-06	4.65E-06	2.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	6.02E-05	4.21E-05	9.40E-06	2.92E-06	2.32E-06	1.49E-06	4.86E-06	2.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	5.95E-05	4.16E-05	9.62E-06	2.90E-06	2.29E-06	1.53E-06	5.09E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	6.27E-05	4.36E-05	8.39E-06	3.05E-06	2.56E-06	1.33E-06	4.15E-06	2.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	6.19E-05	4.32E-05	8.58E-06	3.03E-06	2.54E-06	1.36E-06	4.33E-06	2.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	6.12E-05	4.27E-05	8.77E-06	3.00E-06	2.52E-06	1.40E-06	4.52E-06	2.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	6.05E-05	4.23E-05	8.97E-06	2.98E-06	2.50E-06	1.43E-06	4.73E-06	2.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	5.98E-05	4.19E-05	9.18E-06	2.95E-06	2.47E-06	1.46E-06	4.95E-06	2.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	5.92E-05	4.14E-05	9.40E-06	2.93E-06	2.44E-06	1.50E-06	5.19E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	5.85E-05	4.10E-05	9.49E-06	2.92E-06	2.47E-06	1.52E-06	5.42E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	6.23E-05	4.34E-05	8.22E-06	3.08E-06	2.75E-06	1.31E-06	4.21E-06	2.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	6.16E-05	4.30E-05	8.40E-06	3.06E-06	2.73E-06	1.34E-06	4.40E-06	2.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	6.09E-05	4.25E-05	8.58E-06	3.04E-06	2.70E-06	1.37E-06	4.60E-06	2.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	6.02E-05	4.21E-05	8.78E-06	3.01E-06	2.67E-06	1.40E-06	4.81E-06	2.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	5.95E-05	4.16E-05	8.98E-06	2.99E-06	2.64E-06	1.44E-06	5.04E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	5.88E-05	4.12E-05	9.19E-06	2.96E-06	2.61E-06	1.47E-06	5.29E-06	2.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	6.26E-05	4.36E-05	7.87E-06	3.14E-06	2.98E-06	1.26E-06	4.09E-06	2.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	6.19E-05	4.32E-05	8.04E-06	3.12E-06	2.96E-06	1.29E-06	4.27E-06	2.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	6.12E-05	4.27E-05	8.22E-06	3.09E-06	2.93E-06	1.32E-06	4.46E-06	2.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	6.05E-05	4.23E-05	8.40E-06	3.07E-06	2.90E-06	1.35E-06	4.67E-06	2.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	5.98E-05	4.19E-05	8.58E-06	3.04E-06	2.86E-06	1.38E-06	4.89E-06	2.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	5.92E-05	4.14E-05	8.78E-06	3.02E-06	2.83E-06	1.41E-06	5.13E-06	2.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	5.85E-05	4.10E-05	8.98E-06	2.99E-06	2.79E-06	1.45E-06	5.39E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	5.78E-05	4.05E-05	9.08E-06	2.98E-06	2.83E-06	1.47E-06	5.69E-06	2.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	6.23E-05	4.34E-05	7.71E-06	3.18E-06	3.23E-06	1.24E-06	4.15E-06	2.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	6.16E-05	4.30E-05	7.88E-06	3.16E-06	3.20E-06	1.27E-06	4.33E-06	2.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	6.09E-05	4.25E-05	8.05E-06	3.13E-06	3.16E-06	1.30E-06	4.53E-06	2.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	6.02E-05	4.21E-05	8.22E-06	3.10E-06	3.12E-06	1.33E-06	4.75E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	5.95E-05	4.17E-05	8.40E-06	3.08E-06	3.08E-06	1.36E-06	4.97E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	5.88E-05	4.12E-05	8.59E-06	3.05E-06	3.04E-06	1.39E-06	5.23E-06	2.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	5.82E-05	4.08E-05	8.78E-06	3.02E-06	2.99E-06	1.42E-06	5.49E-06	2.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	5.72E-05	4.02E-05	8.76E-06	3.03E-06	3.17E-06	1.42E-06	5.87E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	6.26E-05	4.36E-05	7.40E-06	3.24E-06	3.53E-06	1.20E-06	4.02E-06	2.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	6.19E-05	4.32E-05	7.56E-06	3.22E-06	3.50E-06	1.22E-06	4.20E-06	2.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	6.12E-05	4.27E-05	7.72E-06	3.19E-06	3.47E-06	1.25E-06	4.40E-06	2.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	6.05E-05	4.23E-05	7.88E-06	3.16E-06	3.42E-06	1.28E-06	4.60E-06	2.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	5.98E-05	4.19E-05	8.05E-06	3.14E-06	3.37E-06	1.31E-06	4.82E-06	2.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	5.92E-05	4.14E-05	8.22E-06	3.11E-06	3.32E-06	1.33E-06	5.06E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	5.85E-05	4.10E-05	8.41E-06	3.08E-06	3.27E-06	1.36E-06	5.32E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	5.78E-05	4.06E-05	8.59E-06	3.06E-06	3.22E-06	1.40E-06	5.60E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	6.22E-05	4.34E-05	7.26E-06	3.28E-06	3.85E-06	1.18E-06	4.07E-06	2.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	6.15E-05	4.29E-05	7.41E-06	3.26E-06	3.81E-06	1.21E-06	4.26E-06	2.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	6.08E-05	4.25E-05	7.56E-06	3.23E-06	3.77E-06	1.23E-06	4.45E-06	2.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	6.01E-05	4.21E-05	7.72E-06	3.20E-06	3.71E-06	1.26E-06	4.67E-06	2.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	5.95E-05	4.17E-05	7.89E-06	3.17E-06	3.65E-06	1.28E-06	4.90E-06	2.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	5.88E-05	4.12E-05	8.05E-06	3.15E-06	3.59E-06	1.31E-06	5.14E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	5.82E-05	4.08E-05	8.23E-06	3.12E-06	3.53E-06	1.34E-06	5.41E-06	2.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	5.75E-05	4.04E-05	8.41E-06	3.09E-06	3.47E-06	1.37E-06	5.70E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	5.68E-05	3.99E-05	8.42E-06	3.09E-06	3.61E-06	1.38E-06	6.03E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	6.26E-05	4.36E-05	6.97E-06	3.35E-06	4.26E-06	1.14E-06	3.94E-06	2.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	6.19E-05	4.32E-05	7.11E-06	3.32E-06	4.22E-06	1.16E-06	4.12E-06	2.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	6.12E-05	4.27E-05	7.26E-06	3.29E-06	4.16E-06	1.19E-06	4.30E-06	2.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	6.05E-05	4.23E-05	7.41E-06	3.26E-06	4.10E-06	1.21E-06	4.51E-06	2.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	5.98E-05	4.19E-05	7.57E-06	3.24E-06	4.04E-06	1.24E-06	4.73E-06	3.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	5.91E-05	4.14E-05	7.73E-06	3.21E-06	3.97E-06	1.26E-06	4.97E-06	3.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	5.85E-05	4.10E-05	7.89E-06	3.18E-06	3.90E-06	1.29E-06	5.23E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	5.78E-05	4.06E-05	8.06E-06	3.15E-06	3.82E-06	1.32E-06	5.50E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	5.72E-05	4.02E-05	8.23E-06	3.12E-06	3.74E-06	1.35E-06	5.80E-06	3.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	6.29E-05	4.38E-05	6.71E-06	3.42E-06	4.74E-06	1.10E-06	3.81E-06	2.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	6.22E-05	4.34E-05	6.84E-06	3.39E-06	4.70E-06	1.12E-06	3.98E-06	2.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	6.15E-05	4.30E-05	6.98E-06	3.36E-06	4.63E-06	1.14E-06	4.16E-06	3.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	6.08E-05	4.25E-05	7.12E-06	3.33E-06	4.55E-06	1.17E-06	4.35E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	6.01E-05	4.21E-05	7.26E-06	3.30E-06	4.48E-06	1.19E-06	4.56E-06	3.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	5.95E-05	4.17E-05	7.41E-06	3.27E-06	4.40E-06	1.21E-06	4.79E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	5.88E-05	4.12E-05	7.57E-06	3.24E-06	4.32E-06	1.24E-06	5.04E-06	3.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	5.81E-05	4.08E-05	7.73E-06	3.22E-06	4.24E-06	1.27E-06	5.31E-06	3.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	5.75E-05	4.04E-05	7.89E-06	3.19E-06	4.15E-06	1.29E-06	5.59E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	5.69E-05	4.00E-05	8.06E-06	3.16E-06	4.05E-06	1.32E-06	5.90E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	5.64E-05	3.97E-05	8.12E-06	3.15E-06	4.08E-06	1.33E-06	6.13E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	6.26E-05	4.36E-05	6.58E-06	3.46E-06	5.27E-06	1.08E-06	3.84E-06	3.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	6.19E-05	4.32E-05	6.71E-06	3.43E-06	5.21E-06	1.10E-06	4.02E-06	3.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	6.12E-05	4.27E-05	6.84E-06	3.40E-06	5.11E-06	1.13E-06	4.20E-06	3.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	6.05E-05	4.23E-05	6.98E-06	3.37E-06	5.00E-06	1.15E-06	4.40E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	5.98E-05	4.19E-05	7.12E-06	3.34E-06	4.91E-06	1.17E-06	4.61E-06	3.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	5.91E-05	4.15E-05	7.27E-06	3.31E-06	4.81E-06	1.19E-06	4.85E-06	3.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	5.85E-05	4.10E-05	7.42E-06	3.28E-06	4.71E-06	1.22E-06	5.11E-06	3.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	5.78E-05	4.06E-05	7.58E-06	3.25E-06	4.62E-06	1.24E-06	5.39E-06	3.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	5.72E-05	4.02E-05	7.74E-06	3.22E-06	4.51E-06	1.27E-06	5.68E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	5.66E-05	3.98E-05	7.90E-06	3.19E-06	4.40E-06	1.30E-06	6.00E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	5.61E-05	3.95E-05	7.81E-06	3.21E-06	4.70E-06	1.29E-06	6.22E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	6.29E-05	4.38E-05	6.34E-06	3.53E-06	5.97E-06	1.05E-06	3.70E-06	3.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	6.22E-05	4.34E-05	6.46E-06	3.50E-06	5.90E-06	1.07E-06	3.87E-06	3.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	6.15E-05	4.29E-05	6.59E-06	3.47E-06	5.79E-06	1.09E-06	4.05E-06	3.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	6.08E-05	4.25E-05	6.72E-06	3.44E-06	5.67E-06	1.11E-06	4.24E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	6.01E-05	4.21E-05	6.85E-06	3.41E-06	5.53E-06	1.13E-06	4.44E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	5.94E-05	4.17E-05	6.98E-06	3.38E-06	5.41E-06	1.15E-06	4.67E-06	3.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	5.88E-05	4.12E-05	7.12E-06	3.35E-06	5.28E-06	1.17E-06	4.91E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	5.81E-05	4.08E-05	7.27E-06	3.32E-06	5.16E-06	1.20E-06	5.17E-06	3.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	5.75E-05	4.04E-05	7.42E-06	3.29E-06	5.03E-06	1.22E-06	5.45E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	5.69E-05	4.00E-05	7.58E-06	3.26E-06	4.91E-06	1.25E-06	5.76E-06	3.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	5.63E-05	3.96E-05	7.74E-06	3.23E-06	4.79E-06	1.27E-06	6.10E-06	3.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	6.25E-05	4.36E-05	6.22E-06	3.57E-06	6.76E-06	1.03E-06	3.73E-06	3.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	6.18E-05	4.32E-05	6.34E-06	3.54E-06	6.63E-06	1.05E-06	3.90E-06	3.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	6.11E-05	4.27E-05	6.46E-06	3.51E-06	6.47E-06	1.07E-06	4.08E-06	3.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	6.04E-05	4.23E-05	6.59E-06	3.48E-06	6.31E-06	1.09E-06	4.28E-06	3.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	5.98E-05	4.19E-05	6.72E-06	3.45E-06	6.15E-06	1.11E-06	4.49E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	5.91E-05	4.14E-05	6.85E-06	3.42E-06	5.99E-06	1.13E-06	4.72E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	5.85E-05	4.10E-05	6.99E-06	3.39E-06	5.83E-06	1.15E-06	4.96E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	5.78E-05	4.06E-05	7.13E-06	3.36E-06	5.67E-06	1.18E-06	5.23E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	5.72E-05	4.02E-05	7.27E-06	3.33E-06	5.51E-06	1.20E-06	5.52E-06	3.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	5.66E-05	3.98E-05	7.43E-06	3.29E-06	5.37E-06	1.22E-06	5.84E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	5.60E-05	3.94E-05	7.58E-06	3.26E-06	5.23E-06	1.25E-06	6.20E-06	3.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	5.57E-05	3.93E-05	7.49E-06	3.29E-06	5.56E-06	1.24E-06	6.29E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	6.29E-05	4.38E-05	6.00E-06	3.65E-06	7.85E-06	9.99E-07	3.59E-06	3.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	6.22E-05	4.34E-05	6.11E-06	3.62E-06	7.71E-06	1.02E-06	3.76E-06	3.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	6.15E-05	4.29E-05	6.23E-06	3.59E-06	7.49E-06	1.03E-06	3.93E-06	3.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	6.08E-05	4.25E-05	6.35E-06	3.56E-06	7.28E-06	1.05E-06	4.11E-06	3.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	6.01E-05	4.21E-05	6.47E-06	3.52E-06	7.08E-06	1.07E-06	4.31E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	5.94E-05	4.17E-05	6.59E-06	3.49E-06	6.88E-06	1.09E-06	4.53E-06	3.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	5.88E-05	4.12E-05	6.72E-06	3.46E-06	6.67E-06	1.11E-06	4.77E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	5.81E-05	4.08E-05	6.86E-06	3.43E-06	6.47E-06	1.13E-06	5.02E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	5.75E-05	4.04E-05	6.99E-06	3.40E-06	6.27E-06	1.16E-06	5.29E-06	3.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	5.69E-05	4.00E-05	7.13E-06	3.36E-06	6.07E-06	1.18E-06	5.59E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	5.63E-05	3.96E-05	7.28E-06	3.33E-06	5.92E-06	1.20E-06	5.93E-06	3.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	6.25E-05	4.36E-05	5.90E-06	3.70E-06	9.10E-06	9.84E-07	3.61E-06	3.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	6.18E-05	4.31E-05	6.01E-06	3.66E-06	8.85E-06	1.00E-06	3.78E-06	3.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	6.11E-05	4.27E-05	6.12E-06	3.63E-06	8.55E-06	1.02E-06	3.95E-06	3.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	6.04E-05	4.23E-05	6.23E-06	3.60E-06	8.25E-06	1.04E-06	4.14E-06	3.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	5.97E-05	4.19E-05	6.35E-06	3.57E-06	8.00E-06	1.06E-06	4.35E-06	3.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	5.91E-05	4.14E-05	6.47E-06	3.53E-06	7.74E-06	1.08E-06	4.57E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	5.84E-05	4.10E-05	6.60E-06	3.50E-06	7.47E-06	1.10E-06	4.81E-06	3.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	5.78E-05	4.06E-05	6.73E-06	3.47E-06	7.22E-06	1.12E-06	5.07E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	5.72E-05	4.02E-05	6.86E-06	3.43E-06	6.96E-06	1.14E-06	5.35E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	5.66E-05	3.98E-05	6.99E-06	3.40E-06	6.72E-06	1.16E-06	5.66E-06	3.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	5.59E-05	3.94E-05	7.14E-06	3.37E-06	6.54E-06	1.18E-06	6.02E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	6.28E-05	4.38E-05	5.69E-06	3.78E-06	1.10E-05	9.53E-07	3.47E-06	3.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	6.21E-05	4.34E-05	5.80E-06	3.74E-06	1.07E-05	9.70E-07	3.63E-06	3.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	6.14E-05	4.29E-05	5.90E-06	3.71E-06	1.02E-05	9.86E-07	3.80E-06	3.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	6.07E-05	4.25E-05	6.01E-06	3.68E-06	9.84E-06	1.00E-06	3.98E-06	3.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	6.01E-05	4.21E-05	6.12E-06	3.64E-06	9.46E-06	1.02E-06	4.17E-06	3.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	5.94E-05	4.16E-05	6.24E-06	3.61E-06	9.11E-06	1.04E-06	4.38E-06	3.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	5.87E-05	4.12E-05	6.36E-06	3.57E-06	8.76E-06	1.06E-06	4.61E-06	3.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	5.81E-05	4.08E-05	6.48E-06	3.54E-06	8.43E-06	1.08E-06	4.86E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	5.75E-05	4.04E-05	6.60E-06	3.51E-06	8.10E-06	1.10E-06	5.12E-06	3.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	5.68E-05	4.00E-05	6.73E-06	3.47E-06	7.78E-06	1.12E-06	5.41E-06	3.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	5.62E-05	3.96E-05	6.86E-06	3.44E-06	7.48E-06	1.14E-06	5.72E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	6.25E-05	4.36E-05	5.60E-06	3.82E-06	1.32E-05	9.39E-07	3.49E-06	3.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	6.18E-05	4.31E-05	5.70E-06	3.79E-06	1.26E-05	9.55E-07	3.64E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	6.11E-05	4.27E-05	5.80E-06	3.76E-06	1.20E-05	9.71E-07	3.81E-06	3.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	6.04E-05	4.23E-05	5.91E-06	3.72E-06	1.15E-05	9.88E-07	4.00E-06	3.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	5.97E-05	4.19E-05	6.02E-06	3.69E-06	1.09E-05	1.01E-06	4.19E-06	3.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	5.91E-05	4.14E-05	6.13E-06	3.65E-06	1.05E-05	1.02E-06	4.41E-06	3.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	5.84E-05	4.10E-05	6.24E-06	3.62E-06	1.00E-05	1.04E-06	4.64E-06	3.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	5.78E-05	4.06E-05	6.36E-06	3.58E-06	9.58E-06	1.06E-06	4.90E-06	3.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	5.71E-05	4.02E-05	6.48E-06	3.55E-06	9.16E-06	1.08E-06	5.17E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	5.65E-05	3.98E-05	6.61E-06	3.51E-06	8.80E-06	1.10E-06	5.48E-06	4.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	5.59E-05	3.94E-05	6.74E-06	3.48E-06	8.45E-06	1.12E-06	5.81E-06	4.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	6.28E-05	4.38E-05	5.41E-06	3.91E-06	1.70E-05	9.10E-07	3.34E-06	3.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	6.21E-05	4.33E-05	5.50E-06	3.87E-06	1.62E-05	9.26E-07	3.50E-06	3.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	6.14E-05	4.29E-05	5.60E-06	3.84E-06	1.52E-05	9.41E-07	3.66E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	6.07E-05	4.25E-05	5.70E-06	3.80E-06	1.43E-05	9.57E-07	3.82E-06	3.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	6.00E-05	4.21E-05	5.80E-06	3.77E-06	1.35E-05	9.73E-07	4.01E-06	3.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	5.94E-05	4.16E-05	5.91E-06	3.73E-06	1.28E-05	9.90E-07	4.22E-06	3.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	5.87E-05	4.12E-05	6.02E-06	3.69E-06	1.22E-05	1.01E-06	4.44E-06	3.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	5.81E-05	4.08E-05	6.13E-06	3.66E-06	1.15E-05	1.02E-06	4.68E-06	4.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	5.74E-05	4.04E-05	6.25E-06	3.62E-06	1.10E-05	1.04E-06	4.94E-06	4.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	5.68E-05	4.00E-05	6.37E-06	3.59E-06	1.05E-05	1.06E-06	5.22E-06	4.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	5.62E-05	3.96E-05	6.49E-06	3.55E-06	1.00E-05	1.08E-06	5.55E-06	4.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	6.24E-05	4.35E-05	5.32E-06	3.96E-06	2.17E-05	8.98E-07	3.35E-06	3.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	6.17E-05	4.31E-05	5.41E-06	3.92E-06	2.03E-05	9.13E-07	3.51E-06	3.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	6.10E-05	4.27E-05	5.51E-06	3.89E-06	1.87E-05	9.27E-07	3.66E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	6.04E-05	4.23E-05	5.60E-06	3.85E-06	1.73E-05	9.42E-07	3.83E-06	3.93E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	5.97E-05	4.18E-05	5.71E-06	3.81E-06	1.62E-05	9.58E-07	4.03E-06	4.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	5.90E-05	4.14E-05	5.81E-06	3.78E-06	1.52E-05	9.74E-07	4.23E-06	4.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	5.84E-05	4.10E-05	5.92E-06	3.74E-06	1.43E-05	9.91E-07	4.46E-06	4.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	5.77E-05	4.06E-05	6.03E-06	3.70E-06	1.35E-05	1.01E-06	4.70E-06	4.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	5.71E-05	4.02E-05	6.14E-06	3.67E-06	1.27E-05	1.03E-06	4.97E-06	4.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	5.65E-05	3.98E-05	6.26E-06	3.63E-06	1.21E-05	1.04E-06	5.26E-06	4.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	5.59E-05	3.94E-05	6.38E-06	3.59E-06	1.16E-05	1.06E-06	5.61E-06	4.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	6.33E-05	4.41E-05	5.15E-06	4.04E-06	1.89E-05	8.71E-07	3.15E-06	3.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	6.20E-05	4.33E-05	5.23E-06	4.01E-06	2.89E-05	8.85E-07	3.36E-06	3.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	6.13E-05	4.29E-05	5.33E-06	3.97E-06	2.62E-05	9.00E-07	3.51E-06	3.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	6.07E-05	4.25E-05	5.42E-06	3.94E-06	2.38E-05	9.14E-07	3.68E-06	4.01E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	6.00E-05	4.20E-05	5.51E-06	3.90E-06	2.17E-05	9.29E-07	3.85E-06	4.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	5.93E-05	4.16E-05	5.61E-06	3.86E-06	1.99E-05	9.44E-07	4.04E-06	4.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	5.87E-05	4.12E-05	5.71E-06	3.82E-06	1.83E-05	9.59E-07	4.25E-06	4.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	5.80E-05	4.08E-05	5.82E-06	3.78E-06	1.71E-05	9.76E-07	4.48E-06	4.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	5.74E-05	4.04E-05	5.92E-06	3.75E-06	1.60E-05	9.92E-07	4.73E-06	4.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	5.68E-05	4.00E-05	6.03E-06	3.71E-06	1.50E-05	1.01E-06	5.00E-06	4.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	5.62E-05	3.96E-05	6.15E-06	3.67E-06	1.41E-05	1.03E-06	5.31E-06	4.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	6.03E-05	4.22E-05	5.33E-06	3.98E-06	3.14E-05	9.02E-07	3.69E-06	4.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	5.96E-05	4.18E-05	5.43E-06	3.95E-06	2.81E-05	9.16E-07	3.87E-06	4.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			3rd Tri											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	5.90E-05	4.14E-05	5.52E-06	3.91E-06	2.51E-05	9.30E-07	4.06E-06	4.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	5.83E-05	4.10E-05	5.62E-06	3.87E-06	2.27E-05	9.45E-07	4.26E-06	4.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	5.77E-05	4.06E-05	5.72E-06	3.83E-06	2.08E-05	9.60E-07	4.50E-06	4.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	5.71E-05	4.02E-05	5.82E-06	3.79E-06	1.92E-05	9.77E-07	4.75E-06	4.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	5.65E-05	3.98E-05	5.93E-06	3.75E-06	1.79E-05	9.93E-07	5.03E-06	4.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	5.59E-05	3.94E-05	6.04E-06	3.72E-06	1.67E-05	1.01E-06	5.35E-06	4.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	5.86E-05	4.12E-05	5.44E-06	3.96E-06	3.29E-05	9.17E-07	4.08E-06	4.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	5.80E-05	4.08E-05	5.53E-06	3.92E-06	2.93E-05	9.31E-07	4.29E-06	4.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	5.74E-05	4.04E-05	5.63E-06	3.88E-06	2.63E-05	9.46E-07	4.52E-06	4.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	5.68E-05	4.00E-05	5.73E-06	3.84E-06	2.39E-05	9.62E-07	4.78E-06	4.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	5.62E-05	3.96E-05	5.83E-06	3.80E-06	2.19E-05	9.78E-07	5.07E-06	4.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	5.70E-05	4.02E-05	5.54E-06	3.92E-06	3.41E-05	9.33E-07	4.55E-06	4.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	5.64E-05	3.98E-05	5.64E-06	3.88E-06	3.04E-05	9.48E-07	4.81E-06	4.96E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	5.58E-05	3.94E-05	5.74E-06	3.84E-06	2.74E-05	9.64E-07	5.10E-06	5.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	5.58E-05	3.93E-05	5.62E-06	3.89E-06	3.51E-05	9.45E-07	5.02E-06	5.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	1.41E-03	9.83E-04	2.39E-04	6.23E-05	3.76E-05	3.62E-05	9.55E-05	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	1.39E-03	9.66E-04	2.34E-04	6.29E-05	4.07E-05	3.60E-05	1.02E-04	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	1.40E-03	9.78E-04	2.27E-04	6.35E-05	4.13E-05	3.49E-05	9.72E-05	4.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	1.39E-03	9.67E-04	2.33E-04	6.30E-05	4.10E-05	3.59E-05	1.01E-04	4.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	1.40E-03	9.73E-04	2.22E-04	6.42E-05	4.38E-05	3.44E-05	9.91E-05	5.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	1.38E-03	9.62E-04	2.27E-04	6.37E-05	4.35E-05	3.53E-05	1.03E-04	5.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	1.36E-03	9.48E-04	2.27E-04	6.39E-05	4.58E-05	3.55E-05	1.10E-04	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	1.40E-03	9.78E-04	2.12E-04	6.54E-05	4.68E-05	3.30E-05	9.68E-05	5.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	1.39E-03	9.68E-04	2.17E-04	6.49E-05	4.65E-05	3.38E-05	1.01E-04	5.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	1.37E-03	9.57E-04	2.22E-04	6.44E-05	4.62E-05	3.47E-05	1.05E-04	5.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	1.41E-03	9.83E-04	2.02E-04	6.67E-05	5.01E-05	3.17E-05	9.44E-05	5.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	1.40E-03	9.73E-04	2.07E-04	6.61E-05	4.99E-05	3.25E-05	9.85E-05	5.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	1.38E-03	9.63E-04	2.12E-04	6.56E-05	4.95E-05	3.33E-05	1.03E-04	5.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	1.36E-03	9.53E-04	2.17E-04	6.51E-05	4.91E-05	3.41E-05	1.07E-04	5.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	1.35E-03	9.43E-04	2.22E-04	6.46E-05	4.86E-05	3.50E-05	1.12E-04	5.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	1.33E-03	9.34E-04	2.20E-04	6.49E-05	5.09E-05	3.49E-05	1.17E-04	5.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	1.40E-03	9.78E-04	1.98E-04	6.74E-05	5.36E-05	3.12E-05	9.59E-05	5.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	1.39E-03	9.68E-04	2.02E-04	6.69E-05	5.32E-05	3.19E-05	1.00E-04	5.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	1.37E-03	9.58E-04	2.07E-04	6.63E-05	5.28E-05	3.27E-05	1.05E-04	5.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	1.36E-03	9.48E-04	2.12E-04	6.58E-05	5.23E-05	3.35E-05	1.10E-04	5.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	1.34E-03	9.38E-04	2.17E-04	6.53E-05	5.17E-05	3.44E-05	1.15E-04	5.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	1.41E-03	9.83E-04	1.89E-04	6.87E-05	5.77E-05	3.00E-05	9.34E-05	5.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	1.40E-03	9.73E-04	1.93E-04	6.82E-05	5.73E-05	3.07E-05	9.75E-05	5.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	1.38E-03	9.63E-04	1.98E-04	6.76E-05	5.69E-05	3.14E-05	1.02E-04	5.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	1.36E-03	9.53E-04	2.02E-04	6.71E-05	5.63E-05	3.22E-05	1.06E-04	5.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	1.35E-03	9.43E-04	2.07E-04	6.65E-05	5.58E-05	3.30E-05	1.12E-04	5.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	1.33E-03	9.34E-04	2.12E-04	6.60E-05	5.51E-05	3.38E-05	1.17E-04	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	1.32E-03	9.25E-04	2.14E-04	6.58E-05	5.57E-05	3.42E-05	1.22E-04	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	1.40E-03	9.78E-04	1.85E-04	6.95E-05	6.20E-05	2.95E-05	9.48E-05	5.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	1.39E-03	9.68E-04	1.89E-04	6.89E-05	6.15E-05	3.02E-05	9.90E-05	5.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	1.37E-03	9.58E-04	1.94E-04	6.84E-05	6.09E-05	3.09E-05	1.04E-04	5.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	1.36E-03	9.48E-04	1.98E-04	6.78E-05	6.03E-05	3.16E-05	1.08E-04	5.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	1.34E-03	9.39E-04	2.02E-04	6.72E-05	5.96E-05	3.24E-05	1.14E-04	5.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	1.33E-03	9.29E-04	2.07E-04	6.67E-05	5.89E-05	3.32E-05	1.19E-04	5.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	1.41E-03	9.83E-04	1.78E-04	7.08E-05	6.73E-05	2.84E-05	9.21E-05	5.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	1.40E-03	9.73E-04	1.81E-04	7.03E-05	6.68E-05	2.91E-05	9.62E-05	5.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	1.38E-03	9.63E-04	1.85E-04	6.97E-05	6.62E-05	2.97E-05	1.01E-04	5.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	1.36E-03	9.53E-04	1.89E-04	6.91E-05	6.54E-05	3.04E-05	1.05E-04	6.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	1.35E-03	9.44E-04	1.94E-04	6.86E-05	6.46E-05	3.11E-05	1.10E-04	6.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	1.33E-03	9.34E-04	1.98E-04	6.80E-05	6.39E-05	3.18E-05	1.16E-04	6.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	1.32E-03	9.24E-04	2.03E-04	6.74E-05	6.30E-05	3.26E-05	1.21E-04	6.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	1.30E-03	9.14E-04	2.05E-04	6.72E-05	6.39E-05	3.30E-05	1.28E-04	6.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	1.40E-03	9.78E-04	1.74E-04	7.16E-05	7.28E-05	2.80E-05	9.34E-05	6.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	1.39E-03	9.68E-04	1.78E-04	7.11E-05	7.22E-05	2.86E-05	9.76E-05	6.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	1.37E-03	9.58E-04	1.81E-04	7.05E-05	7.13E-05	2.92E-05	1.02E-04	6.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	1.36E-03	9.48E-04	1.85E-04	6.99E-05	7.05E-05	2.99E-05	1.07E-04	6.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	1.34E-03	9.39E-04	1.89E-04	6.93E-05	6.95E-05	3.06E-05	1.12E-04	6.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	1.33E-03	9.29E-04	1.94E-04	6.87E-05	6.86E-05	3.13E-05	1.18E-04	6.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	1.31E-03	9.20E-04	1.98E-04	6.81E-05	6.75E-05	3.20E-05	1.24E-04	6.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.29E-03	9.06E-04	1.98E-04	6.84E-05	7.16E-05	3.20E-05	1.32E-04	6.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	1.41E-03	9.83E-04	1.67E-04	7.31E-05	7.96E-05	2.70E-05	9.06E-05	6.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	1.40E-03	9.73E-04	1.70E-04	7.25E-05	7.90E-05	2.76E-05	9.47E-05	6.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	1.38E-03	9.63E-04	1.74E-04	7.19E-05	7.82E-05	2.82E-05	9.90E-05	6.29E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	1.36E-03	9.53E-04	1.78E-04	7.13E-05	7.72E-05	2.88E-05	1.04E-04	6.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	1.35E-03	9.44E-04	1.82E-04	7.07E-05	7.61E-05	2.94E-05	1.09E-04	6.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	1.33E-03	9.34E-04	1.85E-04	7.01E-05	7.49E-05	3.00E-05	1.14E-04	6.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	1.32E-03	9.25E-04	1.90E-04	6.95E-05	7.38E-05	3.07E-05	1.20E-04	6.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	1.30E-03	9.15E-04	1.94E-04	6.89E-05	7.26E-05	3.14E-05	1.26E-04	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	1.40E-03	9.78E-04	1.64E-04	7.39E-05	8.69E-05	2.66E-05	9.17E-05	6.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	1.39E-03	9.68E-04	1.67E-04	7.33E-05	8.60E-05	2.71E-05	9.59E-05	6.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	1.37E-03	9.58E-04	1.71E-04	7.27E-05	8.50E-05	2.77E-05	1.00E-04	6.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	1.36E-03	9.48E-04	1.74E-04	7.21E-05	8.37E-05	2.83E-05	1.05E-04	6.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	1.34E-03	9.39E-04	1.78E-04	7.15E-05	8.25E-05	2.89E-05	1.10E-04	6.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	1.33E-03	9.29E-04	1.82E-04	7.09E-05	8.11E-05	2.95E-05	1.16E-04	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	1.31E-03	9.20E-04	1.86E-04	7.02E-05	7.97E-05	3.02E-05	1.22E-04	6.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	1.30E-03	9.11E-04	1.90E-04	6.96E-05	7.82E-05	3.09E-05	1.28E-04	6.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.28E-03	9.00E-04	1.90E-04	6.97E-05	8.15E-05	3.10E-05	1.36E-04	6.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	1.41E-03	9.83E-04	1.57E-04	7.54E-05	9.61E-05	2.57E-05	8.87E-05	6.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	1.39E-03	9.73E-04	1.60E-04	7.48E-05	9.52E-05	2.62E-05	9.27E-05	6.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	1.38E-03	9.63E-04	1.64E-04	7.42E-05	9.38E-05	2.67E-05	9.69E-05	6.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	1.36E-03	9.53E-04	1.67E-04	7.35E-05	9.25E-05	2.73E-05	1.02E-04	6.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	1.35E-03	9.44E-04	1.71E-04	7.29E-05	9.12E-05	2.78E-05	1.07E-04	6.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	1.33E-03	9.34E-04	1.74E-04	7.23E-05	8.96E-05	2.84E-05	1.12E-04	6.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	1.32E-03	9.25E-04	1.78E-04	7.16E-05	8.79E-05	2.90E-05	1.18E-04	6.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	1.30E-03	9.15E-04	1.82E-04	7.10E-05	8.62E-05	2.97E-05	1.24E-04	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.29E-03	9.06E-04	1.86E-04	7.04E-05	8.44E-05	3.03E-05	1.31E-04	6.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	1.42E-03	9.88E-04	1.51E-04	7.70E-05	1.07E-04	2.48E-05	8.57E-05	6.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	1.40E-03	9.78E-04	1.54E-04	7.63E-05	1.06E-04	2.53E-05	8.96E-05	6.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	1.39E-03	9.68E-04	1.57E-04	7.57E-05	1.05E-04	2.58E-05	9.37E-05	6.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	1.37E-03	9.58E-04	1.60E-04	7.51E-05	1.03E-04	2.63E-05	9.80E-05	6.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	1.36E-03	9.49E-04	1.64E-04	7.44E-05	1.01E-04	2.68E-05	1.03E-04	6.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	1.34E-03	9.39E-04	1.67E-04	7.37E-05	9.93E-05	2.74E-05	1.08E-04	6.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	1.33E-03	9.29E-04	1.71E-04	7.31E-05	9.75E-05	2.79E-05	1.14E-04	7.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	1.31E-03	9.20E-04	1.74E-04	7.24E-05	9.56E-05	2.85E-05	1.20E-04	7.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	1.30E-03	9.11E-04	1.78E-04	7.18E-05	9.36E-05	2.91E-05	1.26E-04	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.28E-03	9.02E-04	1.82E-04	7.11E-05	9.14E-05	2.98E-05	1.33E-04	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.27E-03	8.95E-04	1.83E-04	7.10E-05	9.21E-05	3.00E-05	1.38E-04	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	1.41E-03	9.83E-04	1.48E-04	7.79E-05	1.19E-04	2.44E-05	8.65E-05	6.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	1.39E-03	9.73E-04	1.51E-04	7.72E-05	1.18E-04	2.49E-05	9.05E-05	6.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	1.38E-03	9.63E-04	1.54E-04	7.66E-05	1.15E-04	2.54E-05	9.46E-05	7.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	1.36E-03	9.53E-04	1.57E-04	7.59E-05	1.13E-04	2.58E-05	9.90E-05	7.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	1.35E-03	9.44E-04	1.61E-04	7.53E-05	1.11E-04	2.64E-05	1.04E-04	7.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	1.33E-03	9.34E-04	1.64E-04	7.46E-05	1.08E-04	2.69E-05	1.09E-04	7.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	1.32E-03	9.25E-04	1.67E-04	7.39E-05	1.06E-04	2.75E-05	1.15E-04	7.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	1.30E-03	9.15E-04	1.71E-04	7.32E-05	1.04E-04	2.80E-05	1.21E-04	7.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.29E-03	9.06E-04	1.74E-04	7.26E-05	1.02E-04	2.86E-05	1.28E-04	7.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.27E-03	8.97E-04	1.78E-04	7.19E-05	9.93E-05	2.92E-05	1.35E-04	7.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.26E-03	8.90E-04	1.76E-04	7.24E-05	1.06E-04	2.90E-05	1.40E-04	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	1.42E-03	9.88E-04	1.43E-04	7.95E-05	1.35E-04	2.36E-05	8.34E-05	7.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	1.40E-03	9.78E-04	1.46E-04	7.89E-05	1.33E-04	2.40E-05	8.73E-05	7.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	1.39E-03	9.68E-04	1.49E-04	7.82E-05	1.31E-04	2.45E-05	9.13E-05	7.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	1.37E-03	9.58E-04	1.51E-04	7.75E-05	1.28E-04	2.50E-05	9.55E-05	7.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	1.35E-03	9.49E-04	1.54E-04	7.68E-05	1.25E-04	2.54E-05	1.00E-04	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	1.34E-03	9.39E-04	1.57E-04	7.61E-05	1.22E-04	2.59E-05	1.05E-04	7.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	1.32E-03	9.30E-04	1.61E-04	7.54E-05	1.19E-04	2.64E-05	1.11E-04	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	1.31E-03	9.20E-04	1.64E-04	7.48E-05	1.16E-04	2.70E-05	1.16E-04	7.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	1.30E-03	9.11E-04	1.67E-04	7.41E-05	1.14E-04	2.75E-05	1.23E-04	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.28E-03	9.02E-04	1.71E-04	7.34E-05	1.11E-04	2.81E-05	1.30E-04	7.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.27E-03	8.93E-04	1.74E-04	7.27E-05	1.08E-04	2.87E-05	1.37E-04	7.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	1.41E-03	9.82E-04	1.40E-04	8.05E-05	1.53E-04	2.32E-05	8.41E-05	7.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	1.39E-03	9.73E-04	1.43E-04	7.98E-05	1.50E-04	2.37E-05	8.79E-05	7.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	1.38E-03	9.63E-04	1.46E-04	7.91E-05	1.46E-04	2.41E-05	9.20E-05	7.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	1.36E-03	9.53E-04	1.49E-04	7.84E-05	1.42E-04	2.46E-05	9.64E-05	7.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	1.35E-03	9.44E-04	1.51E-04	7.77E-05	1.39E-04	2.50E-05	1.01E-04	7.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	1.33E-03	9.34E-04	1.54E-04	7.70E-05	1.35E-04	2.55E-05	1.06E-04	7.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	1.32E-03	9.25E-04	1.58E-04	7.63E-05	1.32E-04	2.60E-05	1.12E-04	7.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	1.30E-03	9.16E-04	1.61E-04	7.56E-05	1.28E-04	2.65E-05	1.18E-04	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.29E-03	9.07E-04	1.64E-04	7.49E-05	1.24E-04	2.70E-05	1.24E-04	7.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.27E-03	8.98E-04	1.67E-04	7.42E-05	1.21E-04	2.76E-05	1.32E-04	8.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.26E-03	8.89E-04	1.71E-04	7.35E-05	1.18E-04	2.82E-05	1.40E-04	8.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.26E-03	8.85E-04	1.69E-04	7.40E-05	1.26E-04	2.79E-05	1.42E-04	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	1.42E-03	9.87E-04	1.35E-04	8.22E-05	1.77E-04	2.25E-05	8.09E-05	7.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	1.40E-03	9.77E-04	1.38E-04	8.15E-05	1.74E-04	2.29E-05	8.47E-05	7.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	1.39E-03	9.68E-04	1.40E-04	8.08E-05	1.69E-04	2.33E-05	8.85E-05	7.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	1.37E-03	9.58E-04	1.43E-04	8.01E-05	1.64E-04	2.37E-05	9.26E-05	7.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	1.35E-03	9.48E-04	1.46E-04	7.94E-05	1.60E-04	2.42E-05	9.72E-05	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	1.34E-03	9.39E-04	1.49E-04	7.86E-05	1.55E-04	2.46E-05	1.02E-04	7.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	1.32E-03	9.29E-04	1.52E-04	7.79E-05	1.51E-04	2.51E-05	1.07E-04	7.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	1.31E-03	9.20E-04	1.55E-04	7.72E-05	1.46E-04	2.56E-05	1.13E-04	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	1.30E-03	9.11E-04	1.58E-04	7.65E-05	1.41E-04	2.61E-05	1.19E-04	8.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.28E-03	9.02E-04	1.61E-04	7.58E-05	1.37E-04	2.66E-05	1.26E-04	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.27E-03	8.93E-04	1.64E-04	7.50E-05	1.33E-04	2.71E-05	1.34E-04	8.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	1.41E-03	9.82E-04	1.33E-04	8.33E-05	2.05E-04	2.22E-05	8.14E-05	7.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	1.39E-03	9.72E-04	1.35E-04	8.25E-05	2.00E-04	2.26E-05	8.52E-05	7.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	1.38E-03	9.63E-04	1.38E-04	8.18E-05	1.93E-04	2.30E-05	8.91E-05	7.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	1.36E-03	9.53E-04	1.41E-04	8.11E-05	1.86E-04	2.34E-05	9.33E-05	7.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	1.35E-03	9.44E-04	1.43E-04	8.03E-05	1.80E-04	2.38E-05	9.80E-05	8.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	1.33E-03	9.34E-04	1.46E-04	7.96E-05	1.75E-04	2.42E-05	1.03E-04	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	1.32E-03	9.25E-04	1.49E-04	7.88E-05	1.69E-04	2.47E-05	1.08E-04	8.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	1.30E-03	9.16E-04	1.52E-04	7.81E-05	1.63E-04	2.51E-05	1.14E-04	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.29E-03	9.07E-04	1.55E-04	7.73E-05	1.57E-04	2.56E-05	1.21E-04	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.27E-03	8.98E-04	1.58E-04	7.66E-05	1.52E-04	2.61E-05	1.27E-04	8.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.26E-03	8.89E-04	1.61E-04	7.59E-05	1.48E-04	2.66E-05	1.36E-04	8.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	1.42E-03	9.87E-04	1.28E-04	8.50E-05	2.48E-04	2.15E-05	7.82E-05	7.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	1.40E-03	9.77E-04	1.31E-04	8.43E-05	2.41E-04	2.18E-05	8.18E-05	7.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	1.38E-03	9.68E-04	1.33E-04	8.36E-05	2.31E-04	2.22E-05	8.55E-05	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	1.37E-03	9.58E-04	1.36E-04	8.28E-05	2.22E-04	2.26E-05	8.96E-05	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	1.35E-03	9.48E-04	1.38E-04	8.20E-05	2.13E-04	2.30E-05	9.39E-05	8.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	1.34E-03	9.39E-04	1.41E-04	8.13E-05	2.06E-04	2.34E-05	9.87E-05	8.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	1.32E-03	9.29E-04	1.43E-04	8.05E-05	1.98E-04	2.38E-05	1.04E-04	8.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	1.31E-03	9.20E-04	1.46E-04	7.97E-05	1.90E-04	2.43E-05	1.09E-04	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	1.30E-03	9.11E-04	1.49E-04	7.90E-05	1.83E-04	2.47E-05	1.15E-04	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.28E-03	9.02E-04	1.52E-04	7.82E-05	1.75E-04	2.52E-05	1.22E-04	8.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.27E-03	8.93E-04	1.55E-04	7.75E-05	1.69E-04	2.56E-05	1.29E-04	8.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	1.41E-03	9.82E-04	1.26E-04	8.61E-05	2.98E-04	2.12E-05	7.85E-05	8.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	1.39E-03	9.72E-04	1.28E-04	8.54E-05	2.85E-04	2.15E-05	8.21E-05	8.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	1.38E-03	9.63E-04	1.31E-04	8.46E-05	2.71E-04	2.19E-05	8.59E-05	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	1.36E-03	9.53E-04	1.33E-04	8.38E-05	2.58E-04	2.23E-05	9.00E-05	8.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	1.35E-03	9.43E-04	1.36E-04	8.30E-05	2.47E-04	2.26E-05	9.45E-05	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	1.33E-03	9.34E-04	1.38E-04	8.22E-05	2.36E-04	2.30E-05	9.94E-05	8.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	1.32E-03	9.25E-04	1.41E-04	8.15E-05	2.26E-04	2.35E-05	1.05E-04	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	1.30E-03	9.16E-04	1.43E-04	8.07E-05	2.16E-04	2.39E-05	1.10E-04	8.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.29E-03	9.07E-04	1.46E-04	7.99E-05	2.07E-04	2.43E-05	1.17E-04	9.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.27E-03	8.98E-04	1.49E-04	7.91E-05	1.99E-04	2.48E-05	1.23E-04	9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.26E-03	8.89E-04	1.52E-04	7.84E-05	1.91E-04	2.52E-05	1.31E-04	9.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	1.42E-03	9.86E-04	1.22E-04	8.80E-05	3.83E-04	2.05E-05	7.53E-05	8.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	1.40E-03	9.77E-04	1.24E-04	8.72E-05	3.65E-04	2.09E-05	7.88E-05	8.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	1.38E-03	9.67E-04	1.26E-04	8.65E-05	3.42E-04	2.12E-05	8.23E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	1.37E-03	9.58E-04	1.29E-04	8.57E-05	3.22E-04	2.15E-05	8.61E-05	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	1.35E-03	9.48E-04	1.31E-04	8.49E-05	3.05E-04	2.19E-05	9.04E-05	8.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	1.34E-03	9.38E-04	1.33E-04	8.40E-05	2.89E-04	2.23E-05	9.49E-05	8.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	1.32E-03	9.29E-04	1.36E-04	8.32E-05	2.74E-04	2.27E-05	9.99E-05	8.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	1.31E-03	9.20E-04	1.38E-04	8.24E-05	2.61E-04	2.31E-05	1.05E-04	9.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	1.29E-03	9.11E-04	1.41E-04	8.16E-05	2.48E-04	2.35E-05	1.11E-04	9.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.28E-03	9.02E-04	1.44E-04	8.08E-05	2.36E-04	2.39E-05	1.18E-04	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.27E-03	8.93E-04	1.46E-04	8.00E-05	2.27E-04	2.44E-05	1.25E-04	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	1.41E-03	9.81E-04	1.20E-04	8.92E-05	4.90E-04	2.02E-05	7.55E-05	8.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	1.39E-03	9.71E-04	1.22E-04	8.84E-05	4.57E-04	2.06E-05	7.90E-05	8.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	1.38E-03	9.62E-04	1.24E-04	8.76E-05	4.22E-04	2.09E-05	8.25E-05	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	1.36E-03	9.53E-04	1.26E-04	8.67E-05	3.91E-04	2.12E-05	8.64E-05	8.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	1.35E-03	9.43E-04	1.29E-04	8.59E-05	3.65E-04	2.16E-05	9.07E-05	9.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	1.33E-03	9.34E-04	1.31E-04	8.51E-05	3.42E-04	2.19E-05	9.53E-05	9.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	1.32E-03	9.24E-04	1.33E-04	8.42E-05	3.22E-04	2.23E-05	1.00E-04	9.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	1.30E-03	9.15E-04	1.36E-04	8.34E-05	3.04E-04	2.27E-05	1.06E-04	9.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.29E-03	9.06E-04	1.38E-04	8.26E-05	2.87E-04	2.31E-05	1.12E-04	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.27E-03	8.98E-04	1.41E-04	8.18E-05	2.72E-04	2.35E-05	1.19E-04	9.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.26E-03	8.89E-04	1.44E-04	8.09E-05	2.61E-04	2.40E-05	1.26E-04	9.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	1.43E-03	9.93E-04	1.16E-04	9.10E-05	4.26E-04	1.96E-05	7.09E-05	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	1.40E-03	9.76E-04	1.18E-04	9.03E-05	6.52E-04	1.99E-05	7.56E-05	8.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	1.38E-03	9.66E-04	1.20E-04	8.95E-05	5.92E-04	2.03E-05	7.91E-05	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	1.37E-03	9.57E-04	1.22E-04	8.87E-05	5.38E-04	2.06E-05	8.28E-05	9.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	1.35E-03	9.48E-04	1.24E-04	8.78E-05	4.89E-04	2.09E-05	8.67E-05	9.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	1.34E-03	9.38E-04	1.27E-04	8.70E-05	4.48E-04	2.13E-05	9.10E-05	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	1.32E-03	9.29E-04	1.29E-04	8.61E-05	4.14E-04	2.16E-05	9.57E-05	9.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	1.31E-03	9.20E-04	1.31E-04	8.53E-05	3.85E-04	2.20E-05	1.01E-04	9.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	1.29E-03	9.11E-04	1.34E-04	8.44E-05	3.60E-04	2.24E-05	1.07E-04	9.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.28E-03	9.02E-04	1.36E-04	8.36E-05	3.38E-04	2.27E-05	1.13E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.27E-03	8.93E-04	1.39E-04	8.27E-05	3.18E-04	2.31E-05	1.20E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	1.36E-03	9.51E-04	1.20E-04	8.97E-05	7.09E-04	2.03E-05	8.31E-05	9.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	1.34E-03	9.42E-04	1.22E-04	8.89E-05	6.33E-04	2.06E-05	8.71E-05	9.54E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			0<2											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	1.33E-03	9.33E-04	1.24E-04	8.80E-05	5.67E-04	2.09E-05	9.13E-05	9.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	1.32E-03	9.24E-04	1.27E-04	8.72E-05	5.13E-04	2.13E-05	9.60E-05	9.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	1.30E-03	9.15E-04	1.29E-04	8.63E-05	4.70E-04	2.16E-05	1.01E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.29E-03	9.06E-04	1.31E-04	8.54E-05	4.34E-04	2.20E-05	1.07E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.27E-03	8.97E-04	1.34E-04	8.46E-05	4.04E-04	2.24E-05	1.13E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.26E-03	8.89E-04	1.36E-04	8.37E-05	3.77E-04	2.28E-05	1.20E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	1.32E-03	9.28E-04	1.23E-04	8.91E-05	7.43E-04	2.07E-05	9.19E-05	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	1.31E-03	9.19E-04	1.25E-04	8.82E-05	6.60E-04	2.10E-05	9.66E-05	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	1.29E-03	9.10E-04	1.27E-04	8.73E-05	5.93E-04	2.13E-05	1.02E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.28E-03	9.02E-04	1.29E-04	8.64E-05	5.38E-04	2.17E-05	1.08E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.27E-03	8.93E-04	1.32E-04	8.55E-05	4.95E-04	2.20E-05	1.14E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.29E-03	9.05E-04	1.25E-04	8.83E-05	7.69E-04	2.10E-05	1.02E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.27E-03	8.97E-04	1.27E-04	8.74E-05	6.85E-04	2.13E-05	1.08E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.26E-03	8.88E-04	1.29E-04	8.65E-05	6.18E-04	2.17E-05	1.15E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.26E-03	8.87E-04	1.27E-04	8.77E-05	7.92E-04	2.13E-05	1.13E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	6.77E-04	4.71E-04	1.11E-04	2.99E-05	1.83E-05	1.74E-05	4.59E-05	2.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	6.64E-04	4.63E-04	1.09E-04	3.02E-05	1.99E-05	1.73E-05	4.89E-05	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	6.73E-04	4.68E-04	1.06E-04	3.06E-05	2.02E-05	1.68E-05	4.68E-05	2.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	6.65E-04	4.63E-04	1.08E-04	3.03E-05	2.00E-05	1.72E-05	4.88E-05	2.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	6.69E-04	4.66E-04	1.03E-04	3.09E-05	2.14E-05	1.65E-05	4.77E-05	2.43E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	6.61E-04	4.61E-04	1.06E-04	3.06E-05	2.12E-05	1.70E-05	4.98E-05	2.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	6.50E-04	4.54E-04	1.06E-04	3.07E-05	2.24E-05	1.71E-05	5.29E-05	2.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	6.73E-04	4.68E-04	9.85E-05	3.15E-05	2.29E-05	1.59E-05	4.65E-05	2.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	6.65E-04	4.64E-04	1.01E-04	3.12E-05	2.27E-05	1.63E-05	4.86E-05	2.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	6.57E-04	4.59E-04	1.03E-04	3.10E-05	2.25E-05	1.67E-05	5.07E-05	2.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	6.77E-04	4.71E-04	9.41E-05	3.21E-05	2.45E-05	1.52E-05	4.54E-05	2.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	6.69E-04	4.66E-04	9.63E-05	3.18E-05	2.43E-05	1.56E-05	4.74E-05	2.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	6.61E-04	4.61E-04	9.85E-05	3.16E-05	2.42E-05	1.60E-05	4.95E-05	2.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	6.53E-04	4.56E-04	1.01E-04	3.13E-05	2.40E-05	1.64E-05	5.17E-05	2.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	6.46E-04	4.52E-04	1.03E-04	3.11E-05	2.37E-05	1.68E-05	5.41E-05	2.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	6.39E-04	4.47E-04	1.02E-04	3.12E-05	2.49E-05	1.68E-05	5.64E-05	2.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	6.73E-04	4.68E-04	9.20E-05	3.24E-05	2.62E-05	1.50E-05	4.61E-05	2.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	6.65E-04	4.64E-04	9.41E-05	3.22E-05	2.60E-05	1.54E-05	4.82E-05	2.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	6.57E-04	4.59E-04	9.63E-05	3.19E-05	2.58E-05	1.57E-05	5.03E-05	2.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	6.50E-04	4.54E-04	9.85E-05	3.17E-05	2.55E-05	1.61E-05	5.27E-05	2.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	6.42E-04	4.49E-04	1.01E-04	3.14E-05	2.53E-05	1.65E-05	5.52E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	6.76E-04	4.71E-04	8.80E-05	3.30E-05	2.82E-05	1.44E-05	4.49E-05	2.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	6.69E-04	4.66E-04	9.00E-05	3.28E-05	2.80E-05	1.48E-05	4.69E-05	2.70E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	6.61E-04	4.61E-04	9.20E-05	3.25E-05	2.78E-05	1.51E-05	4.90E-05	2.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	6.53E-04	4.57E-04	9.41E-05	3.23E-05	2.75E-05	1.55E-05	5.12E-05	2.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	6.46E-04	4.52E-04	9.63E-05	3.20E-05	2.72E-05	1.59E-05	5.37E-05	2.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	6.39E-04	4.47E-04	9.85E-05	3.17E-05	2.69E-05	1.62E-05	5.62E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	6.32E-04	4.43E-04	9.95E-05	3.16E-05	2.72E-05	1.64E-05	5.87E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	6.72E-04	4.68E-04	8.61E-05	3.34E-05	3.03E-05	1.42E-05	4.56E-05	2.76E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	6.65E-04	4.64E-04	8.80E-05	3.32E-05	3.00E-05	1.45E-05	4.76E-05	2.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	6.57E-04	4.59E-04	9.00E-05	3.29E-05	2.98E-05	1.49E-05	4.98E-05	2.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	6.50E-04	4.54E-04	9.20E-05	3.26E-05	2.94E-05	1.52E-05	5.21E-05	2.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	6.42E-04	4.50E-04	9.41E-05	3.23E-05	2.91E-05	1.56E-05	5.46E-05	2.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	6.35E-04	4.45E-04	9.63E-05	3.21E-05	2.87E-05	1.60E-05	5.73E-05	2.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	6.76E-04	4.71E-04	8.26E-05	3.41E-05	3.28E-05	1.37E-05	4.43E-05	2.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	6.68E-04	4.66E-04	8.43E-05	3.38E-05	3.26E-05	1.40E-05	4.63E-05	2.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	6.61E-04	4.61E-04	8.62E-05	3.35E-05	3.23E-05	1.43E-05	4.84E-05	2.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	6.53E-04	4.57E-04	8.81E-05	3.33E-05	3.20E-05	1.46E-05	5.06E-05	2.88E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	6.46E-04	4.52E-04	9.00E-05	3.30E-05	3.16E-05	1.50E-05	5.30E-05	2.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	6.39E-04	4.47E-04	9.21E-05	3.27E-05	3.12E-05	1.53E-05	5.56E-05	2.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	6.31E-04	4.43E-04	9.42E-05	3.24E-05	3.08E-05	1.57E-05	5.84E-05	2.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	6.23E-04	4.38E-04	9.52E-05	3.23E-05	3.12E-05	1.59E-05	6.17E-05	2.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	6.72E-04	4.68E-04	8.09E-05	3.45E-05	3.55E-05	1.35E-05	4.49E-05	2.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	6.64E-04	4.64E-04	8.26E-05	3.42E-05	3.52E-05	1.38E-05	4.70E-05	2.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	6.57E-04	4.59E-04	8.44E-05	3.39E-05	3.48E-05	1.41E-05	4.91E-05	2.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	6.50E-04	4.54E-04	8.62E-05	3.36E-05	3.44E-05	1.44E-05	5.14E-05	2.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	6.42E-04	4.50E-04	8.81E-05	3.33E-05	3.39E-05	1.47E-05	5.39E-05	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	6.35E-04	4.45E-04	9.01E-05	3.31E-05	3.35E-05	1.50E-05	5.66E-05	3.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	6.28E-04	4.40E-04	9.21E-05	3.28E-05	3.30E-05	1.54E-05	5.95E-05	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	6.18E-04	4.34E-04	9.18E-05	3.29E-05	3.50E-05	1.54E-05	6.36E-05	3.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	6.76E-04	4.71E-04	7.76E-05	3.51E-05	3.89E-05	1.30E-05	4.36E-05	2.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	6.68E-04	4.66E-04	7.92E-05	3.49E-05	3.86E-05	1.33E-05	4.55E-05	3.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	6.61E-04	4.61E-04	8.09E-05	3.46E-05	3.82E-05	1.35E-05	4.76E-05	3.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	6.53E-04	4.57E-04	8.26E-05	3.43E-05	3.77E-05	1.38E-05	4.98E-05	3.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	6.46E-04	4.52E-04	8.44E-05	3.40E-05	3.72E-05	1.41E-05	5.22E-05	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	6.39E-04	4.47E-04	8.62E-05	3.37E-05	3.66E-05	1.45E-05	5.48E-05	3.09E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	6.31E-04	4.43E-04	8.82E-05	3.34E-05	3.61E-05	1.48E-05	5.76E-05	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	6.24E-04	4.38E-04	9.01E-05	3.31E-05	3.54E-05	1.51E-05	6.06E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	6.72E-04	4.68E-04	7.61E-05	3.56E-05	4.24E-05	1.28E-05	4.41E-05	3.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	6.64E-04	4.64E-04	7.77E-05	3.53E-05	4.20E-05	1.31E-05	4.61E-05	3.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	6.57E-04	4.59E-04	7.93E-05	3.50E-05	4.15E-05	1.33E-05	4.83E-05	3.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	6.49E-04	4.54E-04	8.10E-05	3.47E-05	4.09E-05	1.36E-05	5.06E-05	3.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	6.42E-04	4.50E-04	8.27E-05	3.44E-05	4.03E-05	1.39E-05	5.31E-05	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	6.35E-04	4.45E-04	8.45E-05	3.41E-05	3.96E-05	1.42E-05	5.57E-05	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	6.28E-04	4.41E-04	8.63E-05	3.38E-05	3.89E-05	1.45E-05	5.86E-05	3.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	6.21E-04	4.36E-04	8.82E-05	3.35E-05	3.82E-05	1.48E-05	6.17E-05	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	6.13E-04	4.31E-04	8.83E-05	3.35E-05	3.98E-05	1.49E-05	6.53E-05	3.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	6.76E-04	4.71E-04	7.31E-05	3.63E-05	4.69E-05	1.23E-05	4.27E-05	3.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	6.68E-04	4.66E-04	7.46E-05	3.60E-05	4.65E-05	1.26E-05	4.46E-05	3.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	6.60E-04	4.61E-04	7.61E-05	3.57E-05	4.58E-05	1.28E-05	4.66E-05	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	6.53E-04	4.57E-04	7.77E-05	3.54E-05	4.52E-05	1.31E-05	4.89E-05	3.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	6.46E-04	4.52E-04	7.93E-05	3.51E-05	4.45E-05	1.34E-05	5.13E-05	3.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	6.38E-04	4.47E-04	8.10E-05	3.48E-05	4.37E-05	1.37E-05	5.39E-05	3.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	6.31E-04	4.43E-04	8.27E-05	3.45E-05	4.29E-05	1.40E-05	5.66E-05	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	6.24E-04	4.38E-04	8.45E-05	3.42E-05	4.21E-05	1.43E-05	5.96E-05	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	6.17E-04	4.34E-04	8.63E-05	3.38E-05	4.12E-05	1.46E-05	6.28E-05	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	6.79E-04	4.73E-04	7.03E-05	3.70E-05	5.23E-05	1.19E-05	4.12E-05	3.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	6.72E-04	4.68E-04	7.17E-05	3.67E-05	5.18E-05	1.22E-05	4.31E-05	3.24E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	6.64E-04	4.64E-04	7.32E-05	3.64E-05	5.11E-05	1.24E-05	4.51E-05	3.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	6.57E-04	4.59E-04	7.46E-05	3.61E-05	5.01E-05	1.26E-05	4.71E-05	3.30E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	6.49E-04	4.54E-04	7.62E-05	3.58E-05	4.93E-05	1.29E-05	4.94E-05	3.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	6.42E-04	4.50E-04	7.77E-05	3.55E-05	4.85E-05	1.32E-05	5.19E-05	3.36E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	6.35E-04	4.45E-04	7.94E-05	3.52E-05	4.76E-05	1.34E-05	5.46E-05	3.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	6.28E-04	4.41E-04	8.11E-05	3.48E-05	4.67E-05	1.37E-05	5.75E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	6.21E-04	4.36E-04	8.28E-05	3.45E-05	4.57E-05	1.40E-05	6.06E-05	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	6.14E-04	4.32E-04	8.46E-05	3.42E-05	4.46E-05	1.43E-05	6.39E-05	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	6.09E-04	4.29E-04	8.52E-05	3.41E-05	4.50E-05	1.44E-05	6.64E-05	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	6.75E-04	4.71E-04	6.90E-05	3.75E-05	5.81E-05	1.17E-05	4.16E-05	3.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	6.68E-04	4.66E-04	7.04E-05	3.72E-05	5.74E-05	1.20E-05	4.35E-05	3.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	6.60E-04	4.61E-04	7.18E-05	3.68E-05	5.63E-05	1.22E-05	4.55E-05	3.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	6.53E-04	4.57E-04	7.32E-05	3.65E-05	5.51E-05	1.24E-05	4.76E-05	3.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	6.45E-04	4.52E-04	7.47E-05	3.62E-05	5.41E-05	1.27E-05	5.00E-05	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	6.38E-04	4.47E-04	7.62E-05	3.59E-05	5.30E-05	1.29E-05	5.25E-05	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	6.31E-04	4.43E-04	7.78E-05	3.56E-05	5.19E-05	1.32E-05	5.53E-05	3.51E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	6.24E-04	4.38E-04	7.94E-05	3.52E-05	5.09E-05	1.35E-05	5.83E-05	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	6.17E-04	4.34E-04	8.11E-05	3.49E-05	4.97E-05	1.38E-05	6.16E-05	3.58E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	6.11E-04	4.30E-04	8.28E-05	3.46E-05	4.85E-05	1.41E-05	6.50E-05	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	6.05E-04	4.26E-04	8.19E-05	3.48E-05	5.17E-05	1.39E-05	6.74E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	6.79E-04	4.73E-04	6.65E-05	3.83E-05	6.58E-05	1.13E-05	4.01E-05	3.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	6.71E-04	4.68E-04	6.78E-05	3.79E-05	6.50E-05	1.16E-05	4.20E-05	3.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	6.64E-04	4.64E-04	6.91E-05	3.76E-05	6.38E-05	1.18E-05	4.39E-05	3.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	6.56E-04	4.59E-04	7.04E-05	3.73E-05	6.24E-05	1.20E-05	4.59E-05	3.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	6.49E-04	4.54E-04	7.18E-05	3.70E-05	6.10E-05	1.22E-05	4.81E-05	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	6.42E-04	4.50E-04	7.32E-05	3.66E-05	5.96E-05	1.25E-05	5.06E-05	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	6.35E-04	4.45E-04	7.47E-05	3.63E-05	5.82E-05	1.27E-05	5.32E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	6.28E-04	4.41E-04	7.62E-05	3.60E-05	5.69E-05	1.30E-05	5.60E-05	3.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	6.21E-04	4.36E-04	7.78E-05	3.56E-05	5.55E-05	1.32E-05	5.91E-05	3.68E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	6.14E-04	4.32E-04	7.95E-05	3.53E-05	5.41E-05	1.35E-05	6.24E-05	3.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	6.07E-04	4.28E-04	8.11E-05	3.50E-05	5.27E-05	1.38E-05	6.61E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	6.75E-04	4.71E-04	6.53E-05	3.87E-05	7.45E-05	1.12E-05	4.04E-05	3.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	6.67E-04	4.66E-04	6.65E-05	3.84E-05	7.31E-05	1.14E-05	4.23E-05	3.53E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	6.60E-04	4.61E-04	6.78E-05	3.81E-05	7.13E-05	1.16E-05	4.42E-05	3.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	6.52E-04	4.57E-04	6.91E-05	3.77E-05	6.96E-05	1.18E-05	4.64E-05	3.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	6.45E-04	4.52E-04	7.05E-05	3.74E-05	6.78E-05	1.20E-05	4.86E-05	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	6.38E-04	4.47E-04	7.18E-05	3.70E-05	6.61E-05	1.23E-05	5.11E-05	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	6.31E-04	4.43E-04	7.33E-05	3.67E-05	6.43E-05	1.25E-05	5.38E-05	3.73E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	6.24E-04	4.39E-04	7.47E-05	3.64E-05	6.25E-05	1.28E-05	5.67E-05	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	6.17E-04	4.34E-04	7.63E-05	3.60E-05	6.07E-05	1.30E-05	5.98E-05	3.81E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	6.11E-04	4.30E-04	7.79E-05	3.57E-05	5.92E-05	1.33E-05	6.33E-05	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	6.04E-04	4.26E-04	7.95E-05	3.54E-05	5.76E-05	1.35E-05	6.71E-05	3.89E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	6.01E-04	4.24E-04	7.86E-05	3.56E-05	6.13E-05	1.34E-05	6.82E-05	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	6.79E-04	4.73E-04	6.29E-05	3.96E-05	8.65E-05	1.08E-05	3.89E-05	3.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	6.71E-04	4.68E-04	6.41E-05	3.92E-05	8.49E-05	1.10E-05	4.07E-05	3.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	6.64E-04	4.64E-04	6.53E-05	3.89E-05	8.26E-05	1.12E-05	4.26E-05	3.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	6.56E-04	4.59E-04	6.65E-05	3.85E-05	8.02E-05	1.14E-05	4.46E-05	3.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	6.49E-04	4.54E-04	6.78E-05	3.82E-05	7.80E-05	1.16E-05	4.67E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	6.41E-04	4.50E-04	6.92E-05	3.78E-05	7.58E-05	1.18E-05	4.91E-05	3.78E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	6.34E-04	4.45E-04	7.05E-05	3.75E-05	7.35E-05	1.21E-05	5.16E-05	3.83E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	6.27E-04	4.41E-04	7.19E-05	3.71E-05	7.13E-05	1.23E-05	5.44E-05	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	6.21E-04	4.36E-04	7.33E-05	3.68E-05	6.90E-05	1.25E-05	5.73E-05	3.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	6.14E-04	4.32E-04	7.48E-05	3.64E-05	6.69E-05	1.28E-05	6.05E-05	3.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	6.07E-04	4.28E-04	7.64E-05	3.61E-05	6.52E-05	1.30E-05	6.43E-05	4.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	6.75E-04	4.70E-04	6.18E-05	4.01E-05	1.00E-04	1.07E-05	3.92E-05	3.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	6.67E-04	4.66E-04	6.30E-05	3.97E-05	9.75E-05	1.09E-05	4.10E-05	3.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	6.60E-04	4.61E-04	6.42E-05	3.93E-05	9.42E-05	1.10E-05	4.28E-05	3.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	6.52E-04	4.57E-04	6.54E-05	3.90E-05	9.10E-05	1.12E-05	4.49E-05	3.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	6.45E-04	4.52E-04	6.66E-05	3.86E-05	8.81E-05	1.14E-05	4.71E-05	3.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	6.38E-04	4.47E-04	6.79E-05	3.83E-05	8.53E-05	1.17E-05	4.95E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	6.31E-04	4.43E-04	6.92E-05	3.79E-05	8.24E-05	1.19E-05	5.21E-05	3.97E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	6.24E-04	4.39E-04	7.05E-05	3.76E-05	7.95E-05	1.21E-05	5.50E-05	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	6.17E-04	4.34E-04	7.19E-05	3.72E-05	7.67E-05	1.23E-05	5.80E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	6.10E-04	4.30E-04	7.33E-05	3.69E-05	7.40E-05	1.26E-05	6.13E-05	4.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	6.04E-04	4.26E-04	7.49E-05	3.65E-05	7.21E-05	1.28E-05	6.52E-05	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	6.78E-04	4.73E-04	5.97E-05	4.09E-05	1.21E-04	1.03E-05	3.76E-05	3.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	6.71E-04	4.68E-04	6.08E-05	4.06E-05	1.17E-04	1.05E-05	3.93E-05	3.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	6.63E-04	4.63E-04	6.19E-05	4.02E-05	1.13E-04	1.07E-05	4.11E-05	3.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	6.56E-04	4.59E-04	6.30E-05	3.98E-05	1.08E-04	1.09E-05	4.31E-05	3.90E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	6.48E-04	4.54E-04	6.42E-05	3.95E-05	1.04E-04	1.11E-05	4.52E-05	3.96E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	6.41E-04	4.50E-04	6.54E-05	3.91E-05	1.00E-04	1.13E-05	4.75E-05	4.01E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	6.34E-04	4.45E-04	6.67E-05	3.87E-05	9.66E-05	1.15E-05	4.99E-05	4.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	6.27E-04	4.41E-04	6.79E-05	3.84E-05	9.28E-05	1.17E-05	5.26E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	6.20E-04	4.36E-04	6.92E-05	3.80E-05	8.92E-05	1.19E-05	5.55E-05	4.17E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	6.14E-04	4.32E-04	7.06E-05	3.76E-05	8.57E-05	1.21E-05	5.86E-05	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	6.07E-04	4.28E-04	7.20E-05	3.73E-05	8.24E-05	1.23E-05	6.20E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	6.74E-04	4.70E-04	5.87E-05	4.14E-05	1.45E-04	1.02E-05	3.78E-05	3.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	6.67E-04	4.66E-04	5.97E-05	4.11E-05	1.39E-04	1.04E-05	3.95E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	6.59E-04	4.61E-04	6.08E-05	4.07E-05	1.32E-04	1.05E-05	4.13E-05	3.98E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	6.52E-04	4.56E-04	6.19E-05	4.03E-05	1.26E-04	1.07E-05	4.33E-05	4.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	6.45E-04	4.52E-04	6.31E-05	3.99E-05	1.21E-04	1.09E-05	4.54E-05	4.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	6.37E-04	4.47E-04	6.43E-05	3.96E-05	1.15E-04	1.11E-05	4.78E-05	4.16E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	6.30E-04	4.43E-04	6.55E-05	3.92E-05	1.10E-04	1.13E-05	5.03E-05	4.22E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	6.24E-04	4.38E-04	6.67E-05	3.88E-05	1.06E-04	1.15E-05	5.31E-05	4.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	6.17E-04	4.34E-04	6.80E-05	3.84E-05	1.01E-04	1.17E-05	5.60E-05	4.34E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	6.10E-04	4.30E-04	6.93E-05	3.81E-05	9.69E-05	1.19E-05	5.94E-05	4.40E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	6.04E-04	4.26E-04	7.07E-05	3.77E-05	9.31E-05	1.21E-05	6.30E-05	4.46E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	6.78E-04	4.72E-04	5.67E-05	4.24E-05	1.87E-04	9.86E-06	3.62E-05	3.92E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	6.70E-04	4.68E-04	5.77E-05	4.20E-05	1.78E-04	1.00E-05	3.79E-05	3.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	6.63E-04	4.63E-04	5.87E-05	4.16E-05	1.67E-04	1.02E-05	3.96E-05	4.06E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	6.55E-04	4.59E-04	5.98E-05	4.12E-05	1.57E-04	1.04E-05	4.14E-05	4.12E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	6.48E-04	4.54E-04	6.09E-05	4.08E-05	1.49E-04	1.05E-05	4.35E-05	4.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	6.41E-04	4.49E-04	6.20E-05	4.04E-05	1.41E-04	1.07E-05	4.57E-05	4.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	6.34E-04	4.45E-04	6.31E-05	4.00E-05	1.34E-04	1.09E-05	4.81E-05	4.32E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	6.27E-04	4.41E-04	6.43E-05	3.96E-05	1.27E-04	1.11E-05	5.07E-05	4.38E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	6.20E-04	4.36E-04	6.55E-05	3.93E-05	1.21E-04	1.13E-05	5.35E-05	4.45E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	6.13E-04	4.32E-04	6.68E-05	3.89E-05	1.15E-04	1.15E-05	5.66E-05	4.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	6.07E-04	4.28E-04	6.81E-05	3.85E-05	1.11E-04	1.17E-05	6.01E-05	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	6.74E-04	4.70E-04	5.58E-05	4.29E-05	2.39E-04	9.73E-06	3.63E-05	4.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	6.66E-04	4.65E-04	5.68E-05	4.25E-05	2.23E-04	9.89E-06	3.80E-05	4.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	6.59E-04	4.61E-04	5.78E-05	4.21E-05	2.06E-04	1.00E-05	3.97E-05	4.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	6.52E-04	4.56E-04	5.88E-05	4.17E-05	1.91E-04	1.02E-05	4.15E-05	4.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	6.44E-04	4.52E-04	5.98E-05	4.13E-05	1.78E-04	1.04E-05	4.36E-05	4.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	6.37E-04	4.47E-04	6.09E-05	4.09E-05	1.67E-04	1.06E-05	4.59E-05	4.41E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	6.30E-04	4.43E-04	6.20E-05	4.05E-05	1.57E-04	1.07E-05	4.83E-05	4.48E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	6.23E-04	4.38E-04	6.32E-05	4.01E-05	1.48E-04	1.09E-05	5.10E-05	4.55E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	6.17E-04	4.34E-04	6.44E-05	3.97E-05	1.40E-04	1.11E-05	5.39E-05	4.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	6.10E-04	4.30E-04	6.56E-05	3.93E-05	1.33E-04	1.13E-05	5.70E-05	4.71E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	6.03E-04	4.26E-04	6.69E-05	3.89E-05	1.27E-04	1.15E-05	6.07E-05	4.79E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	6.83E-04	4.76E-04	5.40E-05	4.38E-05	2.08E-04	9.44E-06	3.41E-05	4.02E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	6.70E-04	4.67E-04	5.49E-05	4.34E-05	3.18E-04	9.59E-06	3.64E-05	4.19E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	6.62E-04	4.63E-04	5.59E-05	4.30E-05	2.89E-04	9.75E-06	3.81E-05	4.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	6.55E-04	4.58E-04	5.68E-05	4.26E-05	2.63E-04	9.91E-06	3.98E-05	4.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	6.48E-04	4.54E-04	5.78E-05	4.22E-05	2.39E-04	1.01E-05	4.17E-05	4.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	6.41E-04	4.49E-04	5.88E-05	4.18E-05	2.19E-04	1.02E-05	4.38E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	6.33E-04	4.45E-04	5.99E-05	4.14E-05	2.02E-04	1.04E-05	4.60E-05	4.57E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	6.27E-04	4.40E-04	6.10E-05	4.10E-05	1.88E-04	1.06E-05	4.85E-05	4.65E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	6.20E-04	4.36E-04	6.21E-05	4.06E-05	1.76E-04	1.08E-05	5.12E-05	4.74E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	6.13E-04	4.32E-04	6.33E-05	4.02E-05	1.65E-04	1.09E-05	5.42E-05	4.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	6.07E-04	4.28E-04	6.45E-05	3.98E-05	1.55E-04	1.11E-05	5.75E-05	4.91E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	6.51E-04	4.56E-04	5.59E-05	4.32E-05	3.46E-04	9.77E-06	4.00E-05	4.50E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	6.44E-04	4.51E-04	5.69E-05	4.28E-05	3.09E-04	9.92E-06	4.19E-05	4.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			2<16											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	6.37E-04	4.47E-04	5.79E-05	4.23E-05	2.77E-04	1.01E-05	4.39E-05	4.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	6.30E-04	4.43E-04	5.89E-05	4.19E-05	2.50E-04	1.02E-05	4.62E-05	4.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	6.23E-04	4.38E-04	6.00E-05	4.15E-05	2.30E-04	1.04E-05	4.87E-05	4.84E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	6.16E-04	4.34E-04	6.11E-05	4.11E-05	2.12E-04	1.06E-05	5.15E-05	4.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	6.10E-04	4.30E-04	6.22E-05	4.07E-05	1.97E-04	1.08E-05	5.46E-05	5.03E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	6.03E-04	4.26E-04	6.34E-05	4.03E-05	1.84E-04	1.10E-05	5.79E-05	5.13E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	6.33E-04	4.45E-04	5.70E-05	4.29E-05	3.63E-04	9.94E-06	4.42E-05	4.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	6.26E-04	4.40E-04	5.80E-05	4.24E-05	3.22E-04	1.01E-05	4.65E-05	4.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	6.19E-04	4.36E-04	5.90E-05	4.20E-05	2.90E-04	1.03E-05	4.90E-05	5.05E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	6.13E-04	4.32E-04	6.01E-05	4.16E-05	2.63E-04	1.04E-05	5.18E-05	5.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	6.06E-04	4.28E-04	6.12E-05	4.11E-05	2.42E-04	1.06E-05	5.50E-05	5.25E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	6.16E-04	4.34E-04	5.81E-05	4.25E-05	3.75E-04	1.01E-05	4.93E-05	5.26E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	6.09E-04	4.30E-04	5.91E-05	4.21E-05	3.35E-04	1.03E-05	5.21E-05	5.37E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	6.03E-04	4.25E-04	6.02E-05	4.16E-05	3.02E-04	1.04E-05	5.53E-05	5.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	6.02E-04	4.25E-04	5.90E-05	4.22E-05	3.87E-04	1.02E-05	5.43E-05	5.66E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.84E-05	1.98E-05	4.80E-06	1.25E-06	7.63E-07	7.27E-07	1.92E-06	9.48E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.79E-05	1.94E-05	4.71E-06	1.26E-06	8.28E-07	7.25E-07	2.05E-06	9.91E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.83E-05	1.97E-05	4.57E-06	1.28E-06	8.39E-07	7.02E-07	1.96E-06	9.89E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.79E-05	1.95E-05	4.69E-06	1.27E-06	8.34E-07	7.21E-07	2.04E-06	9.94E-07	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.81E-05	1.96E-05	4.47E-06	1.29E-06	8.89E-07	6.91E-07	1.99E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.78E-05	1.94E-05	4.57E-06	1.28E-06	8.84E-07	7.09E-07	2.08E-06	1.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.73E-05	1.91E-05	4.57E-06	1.29E-06	9.30E-07	7.14E-07	2.21E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.83E-05	1.97E-05	4.26E-06	1.32E-06	9.51E-07	6.64E-07	1.95E-06	1.04E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.79E-05	1.95E-05	4.36E-06	1.31E-06	9.45E-07	6.80E-07	2.03E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.76E-05	1.93E-05	4.47E-06	1.30E-06	9.38E-07	6.98E-07	2.12E-06	1.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.84E-05	1.98E-05	4.07E-06	1.34E-06	1.02E-06	6.37E-07	1.90E-06	1.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.81E-05	1.96E-05	4.16E-06	1.33E-06	1.01E-06	6.53E-07	1.98E-06	1.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.78E-05	1.94E-05	4.26E-06	1.32E-06	1.01E-06	6.69E-07	2.07E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.74E-05	1.92E-05	4.36E-06	1.31E-06	9.97E-07	6.86E-07	2.16E-06	1.08E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.71E-05	1.90E-05	4.47E-06	1.30E-06	9.87E-07	7.03E-07	2.26E-06	1.09E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.68E-05	1.88E-05	4.43E-06	1.30E-06	1.03E-06	7.02E-07	2.36E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.82E-05	1.97E-05	3.98E-06	1.36E-06	1.09E-06	6.27E-07	1.93E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.79E-05	1.95E-05	4.07E-06	1.35E-06	1.08E-06	6.43E-07	2.01E-06	1.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.76E-05	1.93E-05	4.16E-06	1.33E-06	1.07E-06	6.58E-07	2.10E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.73E-05	1.91E-05	4.26E-06	1.32E-06	1.06E-06	6.74E-07	2.20E-06	1.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.70E-05	1.89E-05	4.36E-06	1.31E-06	1.05E-06	6.91E-07	2.31E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.84E-05	1.98E-05	3.81E-06	1.38E-06	1.17E-06	6.04E-07	1.88E-06	1.12E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.81E-05	1.96E-05	3.89E-06	1.37E-06	1.16E-06	6.18E-07	1.96E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.78E-05	1.94E-05	3.98E-06	1.36E-06	1.16E-06	6.32E-07	2.05E-06	1.13E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.74E-05	1.92E-05	4.07E-06	1.35E-06	1.14E-06	6.47E-07	2.14E-06	1.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.71E-05	1.90E-05	4.16E-06	1.34E-06	1.13E-06	6.63E-07	2.24E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.68E-05	1.88E-05	4.26E-06	1.33E-06	1.12E-06	6.79E-07	2.35E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.65E-05	1.86E-05	4.31E-06	1.32E-06	1.13E-06	6.88E-07	2.45E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.82E-05	1.97E-05	3.73E-06	1.40E-06	1.26E-06	5.94E-07	1.91E-06	1.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.79E-05	1.95E-05	3.81E-06	1.39E-06	1.25E-06	6.08E-07	1.99E-06	1.16E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.76E-05	1.93E-05	3.89E-06	1.38E-06	1.24E-06	6.22E-07	2.08E-06	1.17E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.73E-05	1.91E-05	3.98E-06	1.36E-06	1.22E-06	6.36E-07	2.18E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.70E-05	1.89E-05	4.07E-06	1.35E-06	1.21E-06	6.51E-07	2.28E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.67E-05	1.87E-05	4.17E-06	1.34E-06	1.20E-06	6.67E-07	2.40E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.84E-05	1.98E-05	3.57E-06	1.42E-06	1.37E-06	5.72E-07	1.85E-06	1.18E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.81E-05	1.96E-05	3.65E-06	1.41E-06	1.36E-06	5.85E-07	1.94E-06	1.19E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.78E-05	1.94E-05	3.73E-06	1.40E-06	1.34E-06	5.98E-07	2.02E-06	1.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.74E-05	1.92E-05	3.81E-06	1.39E-06	1.33E-06	6.11E-07	2.12E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.71E-05	1.90E-05	3.89E-06	1.38E-06	1.31E-06	6.25E-07	2.22E-06	1.21E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.68E-05	1.88E-05	3.98E-06	1.37E-06	1.30E-06	6.40E-07	2.33E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.65E-05	1.86E-05	4.07E-06	1.36E-06	1.28E-06	6.55E-07	2.44E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.62E-05	1.84E-05	4.12E-06	1.35E-06	1.30E-06	6.64E-07	2.58E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.82E-05	1.97E-05	3.50E-06	1.44E-06	1.48E-06	5.63E-07	1.88E-06	1.22E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.79E-05	1.95E-05	3.57E-06	1.43E-06	1.47E-06	5.76E-07	1.96E-06	1.23E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.76E-05	1.93E-05	3.65E-06	1.42E-06	1.45E-06	5.88E-07	2.05E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.73E-05	1.91E-05	3.73E-06	1.41E-06	1.43E-06	6.01E-07	2.15E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.70E-05	1.89E-05	3.81E-06	1.39E-06	1.41E-06	6.15E-07	2.25E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.67E-05	1.87E-05	3.90E-06	1.38E-06	1.39E-06	6.29E-07	2.37E-06	1.26E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.64E-05	1.85E-05	3.98E-06	1.37E-06	1.37E-06	6.44E-07	2.49E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	2.59E-05	1.82E-05	3.97E-06	1.37E-06	1.46E-06	6.45E-07	2.66E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.84E-05	1.98E-05	3.36E-06	1.47E-06	1.62E-06	5.43E-07	1.82E-06	1.24E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.81E-05	1.96E-05	3.43E-06	1.46E-06	1.61E-06	5.55E-07	1.90E-06	1.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.77E-05	1.94E-05	3.50E-06	1.45E-06	1.59E-06	5.66E-07	1.99E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.74E-05	1.92E-05	3.57E-06	1.43E-06	1.57E-06	5.79E-07	2.08E-06	1.27E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.71E-05	1.90E-05	3.65E-06	1.42E-06	1.55E-06	5.91E-07	2.18E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.68E-05	1.88E-05	3.73E-06	1.41E-06	1.52E-06	6.04E-07	2.29E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.65E-05	1.86E-05	3.81E-06	1.40E-06	1.50E-06	6.18E-07	2.41E-06	1.30E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.62E-05	1.84E-05	3.90E-06	1.38E-06	1.47E-06	6.32E-07	2.54E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.82E-05	1.97E-05	3.29E-06	1.49E-06	1.77E-06	5.35E-07	1.84E-06	1.28E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.79E-05	1.95E-05	3.36E-06	1.47E-06	1.75E-06	5.46E-07	1.93E-06	1.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.76E-05	1.93E-05	3.43E-06	1.46E-06	1.73E-06	5.57E-07	2.02E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.73E-05	1.91E-05	3.50E-06	1.45E-06	1.70E-06	5.69E-07	2.11E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.70E-05	1.89E-05	3.58E-06	1.44E-06	1.67E-06	5.81E-07	2.22E-06	1.33E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.67E-05	1.87E-05	3.65E-06	1.42E-06	1.65E-06	5.94E-07	2.33E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.64E-05	1.85E-05	3.73E-06	1.41E-06	1.62E-06	6.07E-07	2.45E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.61E-05	1.83E-05	3.82E-06	1.40E-06	1.59E-06	6.21E-07	2.58E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	2.57E-05	1.81E-05	3.82E-06	1.40E-06	1.65E-06	6.23E-07	2.73E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.84E-05	1.98E-05	3.16E-06	1.52E-06	1.95E-06	5.16E-07	1.78E-06	1.31E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.81E-05	1.96E-05	3.23E-06	1.50E-06	1.93E-06	5.26E-07	1.86E-06	1.32E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.77E-05	1.94E-05	3.29E-06	1.49E-06	1.91E-06	5.37E-07	1.95E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.74E-05	1.92E-05	3.36E-06	1.48E-06	1.88E-06	5.48E-07	2.04E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.71E-05	1.90E-05	3.43E-06	1.47E-06	1.85E-06	5.60E-07	2.14E-06	1.36E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.68E-05	1.88E-05	3.50E-06	1.45E-06	1.82E-06	5.72E-07	2.25E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.65E-05	1.86E-05	3.58E-06	1.44E-06	1.79E-06	5.84E-07	2.37E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.62E-05	1.84E-05	3.66E-06	1.43E-06	1.75E-06	5.97E-07	2.49E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	2.59E-05	1.82E-05	3.73E-06	1.42E-06	1.72E-06	6.10E-07	2.63E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.85E-05	1.99E-05	3.04E-06	1.55E-06	2.17E-06	4.98E-07	1.72E-06	1.34E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.82E-05	1.97E-05	3.10E-06	1.54E-06	2.15E-06	5.08E-07	1.80E-06	1.35E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.79E-05	1.95E-05	3.16E-06	1.52E-06	2.12E-06	5.18E-07	1.88E-06	1.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.76E-05	1.93E-05	3.23E-06	1.51E-06	2.09E-06	5.28E-07	1.97E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.73E-05	1.91E-05	3.29E-06	1.50E-06	2.05E-06	5.39E-07	2.07E-06	1.39E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.70E-05	1.89E-05	3.36E-06	1.48E-06	2.02E-06	5.50E-07	2.17E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.67E-05	1.87E-05	3.43E-06	1.47E-06	1.98E-06	5.62E-07	2.28E-06	1.42E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.64E-05	1.85E-05	3.51E-06	1.46E-06	1.94E-06	5.74E-07	2.40E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.61E-05	1.83E-05	3.58E-06	1.44E-06	1.90E-06	5.86E-07	2.53E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	2.58E-05	1.81E-05	3.66E-06	1.43E-06	1.86E-06	5.99E-07	2.67E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	2.56E-05	1.80E-05	3.68E-06	1.43E-06	1.87E-06	6.03E-07	2.78E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.84E-05	1.98E-05	2.99E-06	1.57E-06	2.42E-06	4.91E-07	1.74E-06	1.38E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.80E-05	1.96E-05	3.04E-06	1.55E-06	2.39E-06	5.01E-07	1.82E-06	1.40E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.77E-05	1.94E-05	3.10E-06	1.54E-06	2.34E-06	5.10E-07	1.90E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.74E-05	1.92E-05	3.17E-06	1.53E-06	2.29E-06	5.20E-07	1.99E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.71E-05	1.90E-05	3.23E-06	1.51E-06	2.25E-06	5.30E-07	2.09E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.68E-05	1.88E-05	3.30E-06	1.50E-06	2.20E-06	5.41E-07	2.20E-06	1.45E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.65E-05	1.86E-05	3.36E-06	1.49E-06	2.16E-06	5.52E-07	2.31E-06	1.47E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.62E-05	1.84E-05	3.44E-06	1.47E-06	2.12E-06	5.64E-07	2.44E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	2.59E-05	1.82E-05	3.51E-06	1.46E-06	2.07E-06	5.76E-07	2.57E-06	1.50E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	2.56E-05	1.81E-05	3.58E-06	1.45E-06	2.02E-06	5.88E-07	2.72E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	2.54E-05	1.79E-05	3.54E-06	1.46E-06	2.15E-06	5.83E-07	2.82E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.85E-05	1.99E-05	2.87E-06	1.60E-06	2.74E-06	4.75E-07	1.68E-06	1.41E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.82E-05	1.97E-05	2.93E-06	1.59E-06	2.70E-06	4.84E-07	1.76E-06	1.43E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.79E-05	1.95E-05	2.99E-06	1.57E-06	2.65E-06	4.93E-07	1.84E-06	1.44E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.76E-05	1.93E-05	3.05E-06	1.56E-06	2.60E-06	5.02E-07	1.92E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.73E-05	1.91E-05	3.11E-06	1.55E-06	2.54E-06	5.11E-07	2.01E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.70E-05	1.89E-05	3.17E-06	1.53E-06	2.48E-06	5.21E-07	2.11E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.67E-05	1.87E-05	3.23E-06	1.52E-06	2.42E-06	5.32E-07	2.22E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.64E-05	1.85E-05	3.30E-06	1.50E-06	2.37E-06	5.43E-07	2.34E-06	1.52E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.61E-05	1.83E-05	3.37E-06	1.49E-06	2.31E-06	5.54E-07	2.47E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	2.58E-05	1.81E-05	3.44E-06	1.48E-06	2.25E-06	5.65E-07	2.61E-06	1.55E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	2.55E-05	1.80E-05	3.51E-06	1.46E-06	2.19E-06	5.77E-07	2.76E-06	1.57E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.83E-05	1.98E-05	2.82E-06	1.62E-06	3.10E-06	4.68E-07	1.69E-06	1.46E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.80E-05	1.96E-05	2.88E-06	1.61E-06	3.04E-06	4.76E-07	1.77E-06	1.48E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.77E-05	1.94E-05	2.93E-06	1.59E-06	2.97E-06	4.85E-07	1.85E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.74E-05	1.92E-05	2.99E-06	1.58E-06	2.89E-06	4.94E-07	1.94E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.71E-05	1.90E-05	3.05E-06	1.56E-06	2.82E-06	5.03E-07	2.03E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.68E-05	1.88E-05	3.11E-06	1.55E-06	2.75E-06	5.13E-07	2.14E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.65E-05	1.86E-05	3.17E-06	1.53E-06	2.67E-06	5.23E-07	2.25E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.62E-05	1.84E-05	3.23E-06	1.52E-06	2.60E-06	5.33E-07	2.37E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	2.59E-05	1.82E-05	3.30E-06	1.51E-06	2.53E-06	5.44E-07	2.50E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	2.56E-05	1.81E-05	3.37E-06	1.49E-06	2.46E-06	5.55E-07	2.65E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	2.54E-05	1.79E-05	3.44E-06	1.48E-06	2.40E-06	5.66E-07	2.81E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	2.53E-05	1.78E-05	3.40E-06	1.49E-06	2.55E-06	5.61E-07	2.85E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.85E-05	1.99E-05	2.72E-06	1.65E-06	3.60E-06	4.52E-07	1.63E-06	1.49E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.82E-05	1.97E-05	2.77E-06	1.64E-06	3.53E-06	4.61E-07	1.70E-06	1.51E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.79E-05	1.95E-05	2.83E-06	1.63E-06	3.43E-06	4.69E-07	1.78E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.76E-05	1.93E-05	2.88E-06	1.61E-06	3.33E-06	4.77E-07	1.86E-06	1.54E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.72E-05	1.91E-05	2.93E-06	1.60E-06	3.25E-06	4.86E-07	1.95E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.69E-05	1.89E-05	2.99E-06	1.58E-06	3.15E-06	4.95E-07	2.05E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.66E-05	1.87E-05	3.05E-06	1.57E-06	3.06E-06	5.05E-07	2.16E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.63E-05	1.85E-05	3.11E-06	1.55E-06	2.97E-06	5.14E-07	2.27E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.61E-05	1.83E-05	3.17E-06	1.54E-06	2.87E-06	5.24E-07	2.40E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	2.58E-05	1.81E-05	3.23E-06	1.52E-06	2.78E-06	5.34E-07	2.53E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	2.55E-05	1.80E-05	3.30E-06	1.51E-06	2.71E-06	5.45E-07	2.69E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.83E-05	1.98E-05	2.67E-06	1.67E-06	4.17E-06	4.46E-07	1.64E-06	1.53E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.80E-05	1.96E-05	2.72E-06	1.66E-06	4.06E-06	4.54E-07	1.71E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.77E-05	1.94E-05	2.77E-06	1.65E-06	3.92E-06	4.62E-07	1.79E-06	1.58E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.74E-05	1.92E-05	2.83E-06	1.63E-06	3.78E-06	4.70E-07	1.88E-06	1.60E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.71E-05	1.90E-05	2.88E-06	1.62E-06	3.67E-06	4.78E-07	1.97E-06	1.62E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.68E-05	1.88E-05	2.94E-06	1.60E-06	3.55E-06	4.87E-07	2.07E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.65E-05	1.86E-05	2.99E-06	1.59E-06	3.43E-06	4.96E-07	2.18E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.62E-05	1.84E-05	3.05E-06	1.57E-06	3.31E-06	5.06E-07	2.30E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	2.59E-05	1.82E-05	3.11E-06	1.56E-06	3.19E-06	5.15E-07	2.42E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	2.56E-05	1.81E-05	3.17E-06	1.54E-06	3.08E-06	5.25E-07	2.56E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	2.54E-05	1.79E-05	3.24E-06	1.53E-06	3.00E-06	5.36E-07	2.73E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.85E-05	1.98E-05	2.58E-06	1.71E-06	5.03E-06	4.32E-07	1.57E-06	1.56E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.82E-05	1.97E-05	2.63E-06	1.70E-06	4.89E-06	4.39E-07	1.65E-06	1.59E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.79E-05	1.95E-05	2.68E-06	1.68E-06	4.70E-06	4.47E-07	1.72E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.75E-05	1.93E-05	2.73E-06	1.67E-06	4.51E-06	4.55E-07	1.80E-06	1.63E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.72E-05	1.91E-05	2.78E-06	1.65E-06	4.33E-06	4.63E-07	1.89E-06	1.65E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.69E-05	1.89E-05	2.83E-06	1.63E-06	4.18E-06	4.71E-07	1.98E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.66E-05	1.87E-05	2.88E-06	1.62E-06	4.02E-06	4.80E-07	2.09E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.63E-05	1.85E-05	2.94E-06	1.60E-06	3.86E-06	4.88E-07	2.20E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.61E-05	1.83E-05	3.00E-06	1.59E-06	3.71E-06	4.97E-07	2.32E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	2.58E-05	1.81E-05	3.05E-06	1.57E-06	3.56E-06	5.06E-07	2.45E-06	1.77E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	2.55E-05	1.80E-05	3.11E-06	1.56E-06	3.43E-06	5.16E-07	2.59E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.83E-05	1.97E-05	2.54E-06	1.73E-06	6.05E-06	4.26E-07	1.58E-06	1.61E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.80E-05	1.96E-05	2.58E-06	1.72E-06	5.78E-06	4.33E-07	1.65E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.77E-05	1.94E-05	2.63E-06	1.70E-06	5.50E-06	4.40E-07	1.73E-06	1.66E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.74E-05	1.92E-05	2.68E-06	1.69E-06	5.25E-06	4.48E-07	1.81E-06	1.69E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.71E-05	1.90E-05	2.73E-06	1.67E-06	5.01E-06	4.55E-07	1.90E-06	1.71E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.68E-05	1.88E-05	2.78E-06	1.65E-06	4.80E-06	4.64E-07	2.00E-06	1.74E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.65E-05	1.86E-05	2.83E-06	1.64E-06	4.59E-06	4.72E-07	2.10E-06	1.76E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.62E-05	1.84E-05	2.89E-06	1.62E-06	4.39E-06	4.80E-07	2.22E-06	1.79E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	2.59E-05	1.82E-05	2.94E-06	1.61E-06	4.20E-06	4.89E-07	2.34E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	2.56E-05	1.81E-05	3.00E-06	1.59E-06	4.03E-06	4.98E-07	2.48E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	2.54E-05	1.79E-05	3.06E-06	1.58E-06	3.87E-06	5.07E-07	2.63E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.85E-05	1.98E-05	2.45E-06	1.77E-06	7.78E-06	4.12E-07	1.51E-06	1.64E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.81E-05	1.96E-05	2.50E-06	1.75E-06	7.41E-06	4.20E-07	1.58E-06	1.67E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.78E-05	1.95E-05	2.54E-06	1.74E-06	6.96E-06	4.26E-07	1.66E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.75E-05	1.93E-05	2.59E-06	1.72E-06	6.54E-06	4.33E-07	1.73E-06	1.72E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.72E-05	1.91E-05	2.63E-06	1.71E-06	6.19E-06	4.41E-07	1.82E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.69E-05	1.89E-05	2.68E-06	1.69E-06	5.86E-06	4.48E-07	1.91E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.66E-05	1.87E-05	2.73E-06	1.67E-06	5.57E-06	4.56E-07	2.01E-06	1.80E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.63E-05	1.85E-05	2.78E-06	1.66E-06	5.29E-06	4.64E-07	2.12E-06	1.83E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.60E-05	1.83E-05	2.83E-06	1.64E-06	5.03E-06	4.72E-07	2.24E-06	1.86E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	2.58E-05	1.81E-05	2.89E-06	1.63E-06	4.80E-06	4.81E-07	2.37E-06	1.89E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	2.55E-05	1.80E-05	2.95E-06	1.61E-06	4.60E-06	4.90E-07	2.51E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.83E-05	1.97E-05	2.41E-06	1.79E-06	9.95E-06	4.07E-07	1.52E-06	1.70E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.80E-05	1.95E-05	2.46E-06	1.78E-06	9.29E-06	4.14E-07	1.59E-06	1.73E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.77E-05	1.94E-05	2.50E-06	1.76E-06	8.57E-06	4.20E-07	1.66E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.74E-05	1.92E-05	2.54E-06	1.74E-06	7.94E-06	4.27E-07	1.74E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.71E-05	1.90E-05	2.59E-06	1.73E-06	7.42E-06	4.34E-07	1.82E-06	1.81E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.68E-05	1.88E-05	2.63E-06	1.71E-06	6.96E-06	4.41E-07	1.92E-06	1.84E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.65E-05	1.86E-05	2.68E-06	1.69E-06	6.55E-06	4.49E-07	2.02E-06	1.87E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.62E-05	1.84E-05	2.73E-06	1.68E-06	6.18E-06	4.57E-07	2.13E-06	1.90E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	2.59E-05	1.82E-05	2.78E-06	1.66E-06	5.83E-06	4.65E-07	2.25E-06	1.94E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	2.56E-05	1.81E-05	2.84E-06	1.64E-06	5.53E-06	4.73E-07	2.39E-06	1.97E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	2.53E-05	1.79E-05	2.89E-06	1.63E-06	5.30E-06	4.82E-07	2.54E-06	2.00E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.87E-05	2.00E-05	2.33E-06	1.83E-06	8.64E-06	3.95E-07	1.43E-06	1.68E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.81E-05	1.96E-05	2.37E-06	1.82E-06	1.32E-05	4.01E-07	1.52E-06	1.75E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.78E-05	1.94E-05	2.42E-06	1.80E-06	1.20E-05	4.08E-07	1.59E-06	1.78E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.75E-05	1.92E-05	2.46E-06	1.78E-06	1.09E-05	4.14E-07	1.67E-06	1.82E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.72E-05	1.91E-05	2.50E-06	1.77E-06	9.93E-06	4.21E-07	1.74E-06	1.85E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.69E-05	1.89E-05	2.54E-06	1.75E-06	9.11E-06	4.28E-07	1.83E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.66E-05	1.87E-05	2.59E-06	1.73E-06	8.41E-06	4.35E-07	1.92E-06	1.91E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.63E-05	1.85E-05	2.64E-06	1.71E-06	7.83E-06	4.42E-07	2.03E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.60E-05	1.83E-05	2.69E-06	1.70E-06	7.31E-06	4.50E-07	2.14E-06	1.98E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	2.58E-05	1.81E-05	2.74E-06	1.68E-06	6.86E-06	4.57E-07	2.27E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	2.55E-05	1.80E-05	2.79E-06	1.66E-06	6.46E-06	4.65E-07	2.40E-06	2.05E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.73E-05	1.91E-05	2.42E-06	1.80E-06	1.44E-05	4.08E-07	1.67E-06	1.88E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.70E-05	1.90E-05	2.46E-06	1.79E-06	1.29E-05	4.15E-07	1.75E-06	1.92E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			16<30											
			Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.67E-05	1.88E-05	2.50E-06	1.77E-06	1.15E-05	4.21E-07	1.84E-06	1.95E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.65E-05	1.86E-05	2.55E-06	1.75E-06	1.04E-05	4.28E-07	1.93E-06	1.99E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.62E-05	1.84E-05	2.59E-06	1.74E-06	9.55E-06	4.35E-07	2.04E-06	2.02E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	2.59E-05	1.82E-05	2.64E-06	1.72E-06	8.82E-06	4.42E-07	2.15E-06	2.06E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	2.56E-05	1.81E-05	2.69E-06	1.70E-06	8.20E-06	4.50E-07	2.28E-06	2.10E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	2.53E-05	1.79E-05	2.74E-06	1.68E-06	7.66E-06	4.58E-07	2.42E-06	2.14E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.66E-05	1.87E-05	2.47E-06	1.79E-06	1.51E-05	4.16E-07	1.85E-06	2.03E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.63E-05	1.85E-05	2.51E-06	1.77E-06	1.34E-05	4.22E-07	1.94E-06	2.07E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.60E-05	1.83E-05	2.55E-06	1.76E-06	1.20E-05	4.29E-07	2.05E-06	2.11E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	2.57E-05	1.81E-05	2.60E-06	1.74E-06	1.09E-05	4.36E-07	2.17E-06	2.15E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	2.55E-05	1.80E-05	2.65E-06	1.72E-06	1.01E-05	4.43E-07	2.30E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	2.59E-05	1.82E-05	2.51E-06	1.78E-06	1.56E-05	4.23E-07	2.06E-06	2.20E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	2.56E-05	1.80E-05	2.56E-06	1.76E-06	1.39E-05	4.29E-07	2.18E-06	2.25E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	2.53E-05	1.79E-05	2.60E-06	1.74E-06	1.25E-05	4.37E-07	2.31E-06	2.29E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	2.53E-05	1.78E-05	2.55E-06	1.76E-06	1.61E-05	4.28E-07	2.27E-06	2.37E-06	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421503.753727250.63	421503.8	3727251	2.18E-03	1.52E-03	3.65E-04	9.62E-05	5.83E-05	5.59E-05	1.48E-04	7.28E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421511.413727254.62	421511.4	3727255	2.14E-03	1.49E-03	3.58E-04	9.72E-05	6.33E-05	5.57E-05	1.57E-04	7.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727249	421512	3727249	2.17E-03	1.51E-03	3.48E-04	9.82E-05	6.41E-05	5.40E-05	1.50E-04	7.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215123727254	421512	3727254	2.14E-03	1.49E-03	3.56E-04	9.74E-05	6.37E-05	5.54E-05	1.57E-04	7.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727249	421517	3727249	2.16E-03	1.50E-03	3.40E-04	9.93E-05	6.80E-05	5.31E-05	1.53E-04	7.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215173727254	421517	3727254	2.13E-03	1.49E-03	3.48E-04	9.85E-05	6.75E-05	5.45E-05	1.60E-04	7.85E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421522.013727258.65	421522	3727259	2.09E-03	1.46E-03	3.47E-04	9.88E-05	7.11E-05	5.49E-05	1.70E-04	8.11E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727244	421522	3727244	2.17E-03	1.51E-03	3.24E-04	1.01E-04	7.27E-05	5.10E-05	1.50E-04	8.00E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727249	421522	3727249	2.14E-03	1.49E-03	3.32E-04	1.00E-04	7.22E-05	5.23E-05	1.56E-04	8.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215223727254	421522	3727254	2.12E-03	1.48E-03	3.40E-04	9.95E-05	7.17E-05	5.36E-05	1.63E-04	8.08E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727239	421527	3727239	2.18E-03	1.52E-03	3.09E-04	1.03E-04	7.79E-05	4.90E-05	1.46E-04	8.18E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727244	421527	3727244	2.15E-03	1.50E-03	3.17E-04	1.02E-04	7.74E-05	5.02E-05	1.52E-04	8.23E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727249	421527	3727249	2.13E-03	1.49E-03	3.24E-04	1.01E-04	7.69E-05	5.14E-05	1.59E-04	8.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727254	421527	3727254	2.11E-03	1.47E-03	3.32E-04	1.01E-04	7.62E-05	5.27E-05	1.66E-04	8.31E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215273727259	421527	3727259	2.08E-03	1.46E-03	3.40E-04	9.98E-05	7.55E-05	5.40E-05	1.74E-04	8.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421531.233727261.62	421531.2	3727262	2.06E-03	1.44E-03	3.37E-04	1.00E-04	7.91E-05	5.39E-05	1.81E-04	8.59E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727239	421532	3727239	2.17E-03	1.51E-03	3.03E-04	1.04E-04	8.32E-05	4.82E-05	1.48E-04	8.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727244	421532	3727244	2.14E-03	1.49E-03	3.09E-04	1.03E-04	8.26E-05	4.94E-05	1.55E-04	8.47E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727249	421532	3727249	2.12E-03	1.48E-03	3.17E-04	1.03E-04	8.19E-05	5.06E-05	1.62E-04	8.52E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727254	421532	3727254	2.09E-03	1.46E-03	3.24E-04	1.02E-04	8.12E-05	5.18E-05	1.69E-04	8.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215323727259	421532	3727259	2.07E-03	1.45E-03	3.32E-04	1.01E-04	8.03E-05	5.31E-05	1.77E-04	8.60E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727234	421537	3727234	2.18E-03	1.52E-03	2.89E-04	1.06E-04	8.96E-05	4.64E-05	1.44E-04	8.61E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727239	421537	3727239	2.15E-03	1.50E-03	2.96E-04	1.05E-04	8.90E-05	4.75E-05	1.51E-04	8.67E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727244	421537	3727244	2.13E-03	1.49E-03	3.03E-04	1.05E-04	8.83E-05	4.86E-05	1.57E-04	8.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727249	421537	3727249	2.11E-03	1.47E-03	3.09E-04	1.04E-04	8.75E-05	4.97E-05	1.65E-04	8.77E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727254	421537	3727254	2.08E-03	1.46E-03	3.17E-04	1.03E-04	8.66E-05	5.09E-05	1.72E-04	8.82E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215373727259	421537	3727259	2.06E-03	1.44E-03	3.24E-04	1.02E-04	8.56E-05	5.22E-05	1.81E-04	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421538.623727262.79	421538.6	3727263	2.04E-03	1.43E-03	3.27E-04	1.02E-04	8.65E-05	5.28E-05	1.89E-04	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727234	421542	3727234	2.17E-03	1.51E-03	2.83E-04	1.07E-04	9.63E-05	4.57E-05	1.47E-04	8.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727239	421542	3727239	2.14E-03	1.49E-03	2.90E-04	1.07E-04	9.55E-05	4.67E-05	1.53E-04	8.93E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727244	421542	3727244	2.12E-03	1.48E-03	2.96E-04	1.06E-04	9.46E-05	4.78E-05	1.60E-04	8.99E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727249	421542	3727249	2.09E-03	1.46E-03	3.03E-04	1.05E-04	9.36E-05	4.89E-05	1.67E-04	9.04E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727254	421542	3727254	2.07E-03	1.45E-03	3.10E-04	1.04E-04	9.26E-05	5.01E-05	1.76E-04	9.10E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215423727259	421542	3727259	2.05E-03	1.43E-03	3.17E-04	1.03E-04	9.14E-05	5.13E-05	1.84E-04	9.15E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727229	421547	3727229	2.18E-03	1.52E-03	2.72E-04	1.09E-04	1.04E-04	4.40E-05	1.42E-04	9.07E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727234	421547	3727234	2.15E-03	1.50E-03	2.77E-04	1.09E-04	1.04E-04	4.49E-05	1.49E-04	9.14E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727239	421547	3727239	2.13E-03	1.49E-03	2.83E-04	1.08E-04	1.03E-04	4.59E-05	1.55E-04	9.20E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727244	421547	3727244	2.11E-03	1.47E-03	2.90E-04	1.07E-04	1.02E-04	4.70E-05	1.63E-04	9.27E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727249	421547	3727249	2.08E-03	1.46E-03	2.96E-04	1.06E-04	1.00E-04	4.80E-05	1.70E-04	9.33E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215473727254	421547	3727254	2.06E-03	1.44E-03	3.03E-04	1.05E-04	9.92E-05	4.92E-05	1.79E-04	9.39E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215473727259	421547	3727259	2.03E-03	1.43E-03	3.10E-04	1.04E-04	9.78E-05	5.04E-05	1.88E-04	9.44E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421549.123727263.56	421549.1	3727264	2.01E-03	1.41E-03	3.13E-04	1.04E-04	9.92E-05	5.10E-05	1.98E-04	9.62E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727229	421552	3727229	2.17E-03	1.51E-03	2.66E-04	1.11E-04	1.13E-04	4.33E-05	1.44E-04	9.35E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727234	421552	3727234	2.14E-03	1.49E-03	2.72E-04	1.10E-04	1.12E-04	4.42E-05	1.51E-04	9.42E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727239	421552	3727239	2.12E-03	1.48E-03	2.77E-04	1.09E-04	1.11E-04	4.52E-05	1.58E-04	9.49E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727244	421552	3727244	2.09E-03	1.46E-03	2.84E-04	1.08E-04	1.09E-04	4.62E-05	1.65E-04	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727249	421552	3727249	2.07E-03	1.45E-03	2.90E-04	1.07E-04	1.08E-04	4.72E-05	1.73E-04	9.63E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727254	421552	3727254	2.05E-03	1.43E-03	2.96E-04	1.06E-04	1.07E-04	4.83E-05	1.82E-04	9.69E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215523727259	421552	3727259	2.02E-03	1.42E-03	3.03E-04	1.05E-04	1.05E-04	4.95E-05	1.91E-04	9.75E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421557.283727263.56	421557.3	3727264	1.99E-03	1.40E-03	3.02E-04	1.06E-04	1.11E-04	4.95E-05	2.04E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727224	421557	3727224	2.18E-03	1.52E-03	2.55E-04	1.13E-04	1.24E-04	4.17E-05	1.40E-04	9.56E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727229	421557	3727229	2.15E-03	1.50E-03	2.61E-04	1.12E-04	1.23E-04	4.26E-05	1.46E-04	9.64E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727234	421557	3727234	2.13E-03	1.49E-03	2.66E-04	1.11E-04	1.21E-04	4.35E-05	1.53E-04	9.72E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727239	421557	3727239	2.10E-03	1.47E-03	2.72E-04	1.10E-04	1.20E-04	4.45E-05	1.60E-04	9.80E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727244	421557	3727244	2.08E-03	1.46E-03	2.78E-04	1.09E-04	1.18E-04	4.54E-05	1.68E-04	9.87E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727249	421557	3727249	2.06E-03	1.44E-03	2.84E-04	1.08E-04	1.16E-04	4.64E-05	1.76E-04	9.94E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727254	421557	3727254	2.03E-03	1.43E-03	2.90E-04	1.07E-04	1.15E-04	4.75E-05	1.85E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215573727259	421557	3727259	2.01E-03	1.41E-03	2.96E-04	1.06E-04	1.13E-04	4.86E-05	1.95E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727224	421562	3727224	2.17E-03	1.51E-03	2.50E-04	1.14E-04	1.35E-04	4.11E-05	1.42E-04	9.86E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727229	421562	3727229	2.14E-03	1.49E-03	2.55E-04	1.13E-04	1.34E-04	4.20E-05	1.48E-04	9.95E-05	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727234	421562	3727234	2.12E-03	1.48E-03	2.61E-04	1.12E-04	1.32E-04	4.28E-05	1.55E-04	1.00E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727239	421562	3727239	2.09E-03	1.46E-03	2.66E-04	1.11E-04	1.30E-04	4.37E-05	1.62E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727244	421562	3727244	2.07E-03	1.45E-03	2.72E-04	1.10E-04	1.28E-04	4.47E-05	1.70E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727249	421562	3727249	2.05E-03	1.43E-03	2.78E-04	1.10E-04	1.26E-04	4.56E-05	1.79E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727254	421562	3727254	2.02E-03	1.42E-03	2.84E-04	1.09E-04	1.24E-04	4.67E-05	1.88E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215623727259	421562	3727259	2.00E-03	1.41E-03	2.90E-04	1.08E-04	1.21E-04	4.77E-05	1.98E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421565.843727263.04	421565.8	3727263	1.97E-03	1.39E-03	2.90E-04	1.08E-04	1.27E-04	4.79E-05	2.10E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727219	421567	3727219	2.18E-03	1.52E-03	2.40E-04	1.17E-04	1.49E-04	3.97E-05	1.37E-04	1.01E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727224	421567	3727224	2.15E-03	1.50E-03	2.45E-04	1.16E-04	1.48E-04	4.05E-05	1.43E-04	1.02E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727229	421567	3727229	2.13E-03	1.49E-03	2.50E-04	1.15E-04	1.46E-04	4.13E-05	1.50E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727234	421567	3727234	2.10E-03	1.47E-03	2.56E-04	1.14E-04	1.44E-04	4.21E-05	1.57E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727239	421567	3727239	2.08E-03	1.46E-03	2.61E-04	1.13E-04	1.42E-04	4.30E-05	1.65E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727244	421567	3727244	2.06E-03	1.44E-03	2.66E-04	1.12E-04	1.39E-04	4.39E-05	1.73E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727249	421567	3727249	2.03E-03	1.43E-03	2.72E-04	1.11E-04	1.37E-04	4.49E-05	1.82E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727254	421567	3727254	2.01E-03	1.41E-03	2.78E-04	1.10E-04	1.34E-04	4.58E-05	1.92E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215673727259	421567	3727259	1.99E-03	1.40E-03	2.84E-04	1.09E-04	1.31E-04	4.68E-05	2.02E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727214	421572	3727214	2.19E-03	1.52E-03	2.31E-04	1.19E-04	1.66E-04	3.83E-05	1.32E-04	1.03E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727219	421572	3727219	2.16E-03	1.51E-03	2.36E-04	1.18E-04	1.65E-04	3.91E-05	1.39E-04	1.04E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727224	421572	3727224	2.14E-03	1.49E-03	2.41E-04	1.17E-04	1.62E-04	3.98E-05	1.45E-04	1.05E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727229	421572	3727229	2.12E-03	1.48E-03	2.45E-04	1.16E-04	1.59E-04	4.06E-05	1.51E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4215723727234	421572	3727234	2.09E-03	1.46E-03	2.50E-04	1.15E-04	1.57E-04	4.14E-05	1.59E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727239	421572	3727239	2.07E-03	1.45E-03	2.56E-04	1.14E-04	1.54E-04	4.23E-05	1.67E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727244	421572	3727244	2.05E-03	1.43E-03	2.61E-04	1.13E-04	1.51E-04	4.32E-05	1.75E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727249	421572	3727249	2.02E-03	1.42E-03	2.67E-04	1.12E-04	1.48E-04	4.41E-05	1.85E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727254	421572	3727254	2.00E-03	1.41E-03	2.72E-04	1.11E-04	1.45E-04	4.50E-05	1.95E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215723727259	421572	3727259	1.98E-03	1.39E-03	2.78E-04	1.10E-04	1.42E-04	4.60E-05	2.05E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421573.43727262.08	421573.4	3727262	1.96E-03	1.38E-03	2.80E-04	1.10E-04	1.43E-04	4.64E-05	2.14E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727214	421577	3727214	2.18E-03	1.52E-03	2.27E-04	1.20E-04	1.85E-04	3.77E-05	1.34E-04	1.06E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727219	421577	3727219	2.15E-03	1.50E-03	2.32E-04	1.19E-04	1.83E-04	3.85E-05	1.40E-04	1.07E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727224	421577	3727224	2.13E-03	1.49E-03	2.36E-04	1.18E-04	1.79E-04	3.92E-05	1.46E-04	1.09E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727229	421577	3727229	2.10E-03	1.47E-03	2.41E-04	1.17E-04	1.75E-04	3.99E-05	1.53E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727234	421577	3727234	2.08E-03	1.46E-03	2.46E-04	1.16E-04	1.72E-04	4.07E-05	1.61E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727239	421577	3727239	2.06E-03	1.44E-03	2.51E-04	1.15E-04	1.68E-04	4.16E-05	1.69E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727244	421577	3727244	2.03E-03	1.43E-03	2.56E-04	1.14E-04	1.65E-04	4.24E-05	1.78E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727249	421577	3727249	2.01E-03	1.41E-03	2.61E-04	1.13E-04	1.62E-04	4.33E-05	1.87E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727254	421577	3727254	1.99E-03	1.40E-03	2.67E-04	1.12E-04	1.58E-04	4.42E-05	1.98E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215773727259	421577	3727259	1.97E-03	1.39E-03	2.72E-04	1.11E-04	1.54E-04	4.52E-05	2.09E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421581.493727260.88	421581.5	3727261	1.95E-03	1.37E-03	2.70E-04	1.12E-04	1.65E-04	4.48E-05	2.17E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727209	421582	3727209	2.19E-03	1.52E-03	2.19E-04	1.23E-04	2.09E-04	3.65E-05	1.29E-04	1.08E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727214	421582	3727214	2.16E-03	1.51E-03	2.23E-04	1.22E-04	2.07E-04	3.72E-05	1.35E-04	1.10E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727219	421582	3727219	2.14E-03	1.49E-03	2.27E-04	1.21E-04	2.03E-04	3.79E-05	1.41E-04	1.11E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727224	421582	3727224	2.12E-03	1.48E-03	2.32E-04	1.20E-04	1.99E-04	3.86E-05	1.48E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727229	421582	3727229	2.09E-03	1.46E-03	2.36E-04	1.19E-04	1.94E-04	3.93E-05	1.55E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727234	421582	3727234	2.07E-03	1.45E-03	2.41E-04	1.18E-04	1.90E-04	4.01E-05	1.62E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727239	421582	3727239	2.04E-03	1.43E-03	2.46E-04	1.17E-04	1.85E-04	4.09E-05	1.71E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727244	421582	3727244	2.02E-03	1.42E-03	2.51E-04	1.16E-04	1.81E-04	4.17E-05	1.80E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727249	421582	3727249	2.00E-03	1.41E-03	2.56E-04	1.14E-04	1.76E-04	4.25E-05	1.90E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727254	421582	3727254	1.98E-03	1.39E-03	2.61E-04	1.13E-04	1.72E-04	4.34E-05	2.01E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215823727259	421582	3727259	1.96E-03	1.38E-03	2.67E-04	1.12E-04	1.68E-04	4.43E-05	2.12E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727209	421587	3727209	2.18E-03	1.52E-03	2.15E-04	1.24E-04	2.37E-04	3.59E-05	1.30E-04	1.12E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727214	421587	3727214	2.15E-03	1.50E-03	2.19E-04	1.23E-04	2.32E-04	3.66E-05	1.36E-04	1.13E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727219	421587	3727219	2.13E-03	1.49E-03	2.23E-04	1.22E-04	2.27E-04	3.73E-05	1.42E-04	1.15E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727224	421587	3727224	2.10E-03	1.47E-03	2.27E-04	1.21E-04	2.21E-04	3.80E-05	1.49E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727229	421587	3727229	2.08E-03	1.46E-03	2.32E-04	1.20E-04	2.16E-04	3.87E-05	1.56E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727234	421587	3727234	2.06E-03	1.44E-03	2.36E-04	1.19E-04	2.10E-04	3.94E-05	1.64E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727239	421587	3727239	2.03E-03	1.43E-03	2.41E-04	1.18E-04	2.04E-04	4.02E-05	1.73E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727244	421587	3727244	2.01E-03	1.41E-03	2.46E-04	1.17E-04	1.99E-04	4.10E-05	1.82E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727249	421587	3727249	1.99E-03	1.40E-03	2.51E-04	1.16E-04	1.93E-04	4.18E-05	1.92E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727254	421587	3727254	1.97E-03	1.39E-03	2.56E-04	1.15E-04	1.88E-04	4.26E-05	2.03E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215873727259	421587	3727259	1.95E-03	1.37E-03	2.62E-04	1.14E-04	1.83E-04	4.35E-05	2.16E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
421590.333727259.29	421590.3	3727259	1.94E-03	1.37E-03	2.58E-04	1.14E-04	1.95E-04	4.31E-05	2.19E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727204	421592	3727204	2.19E-03	1.52E-03	2.07E-04	1.27E-04	2.75E-04	3.48E-05	1.25E-04	1.14E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727209	421592	3727209	2.16E-03	1.51E-03	2.11E-04	1.26E-04	2.70E-04	3.54E-05	1.31E-04	1.16E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727214	421592	3727214	2.14E-03	1.49E-03	2.15E-04	1.25E-04	2.63E-04	3.60E-05	1.37E-04	1.17E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727219	421592	3727219	2.11E-03	1.48E-03	2.19E-04	1.24E-04	2.55E-04	3.67E-05	1.43E-04	1.19E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727224	421592	3727224	2.09E-03	1.46E-03	2.23E-04	1.23E-04	2.48E-04	3.74E-05	1.50E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727229	421592	3727229	2.07E-03	1.45E-03	2.27E-04	1.22E-04	2.41E-04	3.81E-05	1.58E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727234	421592	3727234	2.04E-03	1.43E-03	2.32E-04	1.20E-04	2.34E-04	3.88E-05	1.66E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727239	421592	3727239	2.02E-03	1.42E-03	2.36E-04	1.19E-04	2.27E-04	3.95E-05	1.75E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727244	421592	3727244	2.00E-03	1.41E-03	2.41E-04	1.18E-04	2.20E-04	4.03E-05	1.84E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727249	421592	3727249	1.98E-03	1.39E-03	2.46E-04	1.17E-04	2.13E-04	4.10E-05	1.95E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215923727254	421592	3727254	1.96E-03	1.38E-03	2.51E-04	1.16E-04	2.07E-04	4.19E-05	2.07E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727204	421597	3727204	2.17E-03	1.52E-03	2.03E-04	1.29E-04	3.19E-04	3.43E-05	1.26E-04	1.18E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727209	421597	3727209	2.15E-03	1.50E-03	2.07E-04	1.28E-04	3.10E-04	3.49E-05	1.32E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727214	421597	3727214	2.13E-03	1.49E-03	2.11E-04	1.26E-04	2.99E-04	3.55E-05	1.38E-04	1.21E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727219	421597	3727219	2.10E-03	1.47E-03	2.15E-04	1.25E-04	2.89E-04	3.61E-05	1.44E-04	1.23E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727224	421597	3727224	2.08E-03	1.46E-03	2.19E-04	1.24E-04	2.80E-04	3.68E-05	1.51E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727229	421597	3727229	2.06E-03	1.44E-03	2.23E-04	1.23E-04	2.71E-04	3.74E-05	1.59E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727234	421597	3727234	2.03E-03	1.43E-03	2.28E-04	1.22E-04	2.62E-04	3.81E-05	1.68E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727239	421597	3727239	2.01E-03	1.41E-03	2.32E-04	1.21E-04	2.53E-04	3.89E-05	1.77E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727244	421597	3727244	1.99E-03	1.40E-03	2.37E-04	1.20E-04	2.44E-04	3.96E-05	1.86E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727249	421597	3727249	1.97E-03	1.39E-03	2.41E-04	1.18E-04	2.35E-04	4.03E-05	1.97E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4215973727254	421597	3727254	1.95E-03	1.37E-03	2.46E-04	1.17E-04	2.29E-04	4.12E-05	2.10E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727199	421602	3727199	2.19E-03	1.52E-03	1.96E-04	1.31E-04	3.85E-04	3.32E-05	1.21E-04	1.20E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727204	421602	3727204	2.16E-03	1.51E-03	2.00E-04	1.30E-04	3.74E-04	3.38E-05	1.26E-04	1.22E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727209	421602	3727209	2.14E-03	1.49E-03	2.04E-04	1.29E-04	3.59E-04	3.43E-05	1.32E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727214	421602	3727214	2.11E-03	1.48E-03	2.07E-04	1.28E-04	3.45E-04	3.49E-05	1.38E-04	1.25E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727219	421602	3727219	2.09E-03	1.46E-03	2.11E-04	1.27E-04	3.31E-04	3.55E-05	1.45E-04	1.27E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727224	421602	3727224	2.07E-03	1.45E-03	2.15E-04	1.26E-04	3.19E-04	3.62E-05	1.53E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727229	421602	3727229	2.04E-03	1.43E-03	2.19E-04	1.24E-04	3.07E-04	3.68E-05	1.60E-04	1.31E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727234	421602	3727234	2.02E-03	1.42E-03	2.23E-04	1.23E-04	2.95E-04	3.75E-05	1.69E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727239	421602	3727239	2.00E-03	1.41E-03	2.28E-04	1.22E-04	2.84E-04	3.82E-05	1.78E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727244	421602	3727244	1.98E-03	1.39E-03	2.32E-04	1.21E-04	2.72E-04	3.89E-05	1.88E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216023727249	421602	3727249	1.96E-03	1.38E-03	2.37E-04	1.20E-04	2.62E-04	3.96E-05	1.99E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727199	421607	3727199	2.17E-03	1.52E-03	1.93E-04	1.33E-04	4.62E-04	3.27E-05	1.21E-04	1.24E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727204	421607	3727204	2.15E-03	1.50E-03	1.96E-04	1.32E-04	4.42E-04	3.33E-05	1.27E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727209	421607	3727209	2.12E-03	1.49E-03	2.00E-04	1.31E-04	4.20E-04	3.38E-05	1.33E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727214	421607	3727214	2.10E-03	1.47E-03	2.04E-04	1.30E-04	4.01E-04	3.44E-05	1.39E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727219	421607	3727219	2.08E-03	1.46E-03	2.07E-04	1.28E-04	3.83E-04	3.50E-05	1.46E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727224	421607	3727224	2.05E-03	1.44E-03	2.11E-04	1.27E-04	3.67E-04	3.56E-05	1.54E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216073727229	421607	3727229	2.03E-03	1.43E-03	2.15E-04	1.26E-04	3.51E-04	3.63E-05	1.62E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727234	421607	3727234	2.01E-03	1.41E-03	2.19E-04	1.25E-04	3.36E-04	3.69E-05	1.71E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727239	421607	3727239	1.99E-03	1.40E-03	2.24E-04	1.23E-04	3.21E-04	3.76E-05	1.80E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727244	421607	3727244	1.97E-03	1.39E-03	2.28E-04	1.22E-04	3.08E-04	3.83E-05	1.91E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216073727249	421607	3727249	1.95E-03	1.37E-03	2.32E-04	1.21E-04	2.96E-04	3.90E-05	2.02E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727194	421612	3727194	2.18E-03	1.52E-03	1.86E-04	1.36E-04	5.95E-04	3.17E-05	1.16E-04	1.26E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727199	421612	3727199	2.16E-03	1.51E-03	1.90E-04	1.35E-04	5.66E-04	3.22E-05	1.22E-04	1.28E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727204	421612	3727204	2.14E-03	1.49E-03	1.93E-04	1.34E-04	5.32E-04	3.28E-05	1.27E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727209	421612	3727209	2.11E-03	1.48E-03	1.97E-04	1.32E-04	5.00E-04	3.33E-05	1.33E-04	1.32E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727214	421612	3727214	2.09E-03	1.46E-03	2.00E-04	1.31E-04	4.73E-04	3.39E-05	1.40E-04	1.34E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727219	421612	3727219	2.07E-03	1.45E-03	2.04E-04	1.30E-04	4.48E-04	3.45E-05	1.47E-04	1.36E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727224	421612	3727224	2.04E-03	1.43E-03	2.08E-04	1.29E-04	4.26E-04	3.51E-05	1.54E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727229	421612	3727229	2.02E-03	1.42E-03	2.12E-04	1.27E-04	4.05E-04	3.57E-05	1.63E-04	1.41E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727234	421612	3727234	2.00E-03	1.41E-03	2.16E-04	1.26E-04	3.85E-04	3.63E-05	1.72E-04	1.43E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727239	421612	3727239	1.98E-03	1.39E-03	2.20E-04	1.25E-04	3.67E-04	3.70E-05	1.82E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216123727244	421612	3727244	1.96E-03	1.38E-03	2.24E-04	1.24E-04	3.52E-04	3.77E-05	1.93E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727194	421617	3727194	2.17E-03	1.51E-03	1.83E-04	1.38E-04	7.61E-04	3.13E-05	1.17E-04	1.30E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727199	421617	3727199	2.15E-03	1.50E-03	1.87E-04	1.37E-04	7.10E-04	3.18E-05	1.22E-04	1.33E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727204	421617	3727204	2.12E-03	1.49E-03	1.90E-04	1.35E-04	6.55E-04	3.23E-05	1.28E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727209	421617	3727209	2.10E-03	1.47E-03	1.93E-04	1.34E-04	6.07E-04	3.28E-05	1.34E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727214	421617	3727214	2.08E-03	1.46E-03	1.97E-04	1.33E-04	5.67E-04	3.34E-05	1.40E-04	1.39E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727219	421617	3727219	2.05E-03	1.44E-03	2.00E-04	1.31E-04	5.32E-04	3.39E-05	1.47E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727224	421617	3727224	2.03E-03	1.43E-03	2.04E-04	1.30E-04	5.01E-04	3.45E-05	1.55E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727229	421617	3727229	2.01E-03	1.41E-03	2.08E-04	1.29E-04	4.72E-04	3.51E-05	1.64E-04	1.46E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727234	421617	3727234	1.99E-03	1.40E-03	2.12E-04	1.28E-04	4.46E-04	3.57E-05	1.73E-04	1.49E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727239	421617	3727239	1.97E-03	1.39E-03	2.16E-04	1.26E-04	4.23E-04	3.64E-05	1.83E-04	1.51E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216173727244	421617	3727244	1.94E-03	1.37E-03	2.20E-04	1.25E-04	4.05E-04	3.70E-05	1.95E-04	1.54E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421619.383727186.94	421619.4	3727187	2.20E-03	1.53E-03	1.78E-04	1.41E-04	6.61E-04	3.03E-05	1.10E-04	1.29E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727194	421622	3727194	2.16E-03	1.51E-03	1.81E-04	1.40E-04	1.01E-03	3.08E-05	1.17E-04	1.35E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727199	421622	3727199	2.13E-03	1.49E-03	1.84E-04	1.38E-04	9.20E-04	3.13E-05	1.22E-04	1.37E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727204	421622	3727204	2.11E-03	1.48E-03	1.87E-04	1.37E-04	8.35E-04	3.18E-05	1.28E-04	1.40E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727209	421622	3727209	2.09E-03	1.46E-03	1.90E-04	1.36E-04	7.59E-04	3.23E-05	1.34E-04	1.42E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727214	421622	3727214	2.06E-03	1.45E-03	1.94E-04	1.34E-04	6.96E-04	3.29E-05	1.41E-04	1.44E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727219	421622	3727219	2.04E-03	1.43E-03	1.97E-04	1.33E-04	6.43E-04	3.34E-05	1.48E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727224	421622	3727224	2.02E-03	1.42E-03	2.01E-04	1.32E-04	5.99E-04	3.40E-05	1.56E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727229	421622	3727229	2.00E-03	1.41E-03	2.04E-04	1.30E-04	5.59E-04	3.45E-05	1.65E-04	1.52E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727234	421622	3727234	1.98E-03	1.39E-03	2.08E-04	1.29E-04	5.24E-04	3.51E-05	1.74E-04	1.55E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216223727239	421622	3727239	1.95E-03	1.38E-03	2.12E-04	1.28E-04	4.94E-04	3.58E-05	1.85E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727204	421627	3727204	2.10E-03	1.47E-03	1.84E-04	1.39E-04	1.10E-03	3.14E-05	1.28E-04	1.45E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727209	421627	3727209	2.07E-03	1.45E-03	1.87E-04	1.37E-04	9.84E-04	3.19E-05	1.35E-04	1.47E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Naphthalene

			Total Cancer Risk (per million)											
XY	X	Y	NB_405	SB_405	VK	JAMBOR	CART	MAIN_1	MAIN_2	MAIN_3	TODD	VIV_DUR	SHURLOK	VOLUSPA
4216273727214	421627	3727214	2.05E-03	1.44E-03	1.90E-04	1.36E-04	8.80E-04	3.24E-05	1.41E-04	1.50E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727219	421627	3727219	2.03E-03	1.43E-03	1.94E-04	1.35E-04	7.96E-04	3.29E-05	1.48E-04	1.53E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727224	421627	3727224	2.01E-03	1.41E-03	1.97E-04	1.33E-04	7.30E-04	3.34E-05	1.57E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727229	421627	3727229	1.99E-03	1.40E-03	2.01E-04	1.32E-04	6.74E-04	3.40E-05	1.65E-04	1.58E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727234	421627	3727234	1.96E-03	1.39E-03	2.05E-04	1.31E-04	6.27E-04	3.46E-05	1.75E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216273727239	421627	3727239	1.94E-03	1.37E-03	2.08E-04	1.29E-04	5.86E-04	3.52E-05	1.86E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727214	421632	3727214	2.04E-03	1.43E-03	1.87E-04	1.38E-04	1.15E-03	3.19E-05	1.42E-04	1.56E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727219	421632	3727219	2.02E-03	1.42E-03	1.91E-04	1.36E-04	1.03E-03	3.24E-05	1.49E-04	1.59E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727224	421632	3727224	2.00E-03	1.41E-03	1.94E-04	1.35E-04	9.21E-04	3.29E-05	1.57E-04	1.62E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727229	421632	3727229	1.97E-03	1.39E-03	1.98E-04	1.34E-04	8.36E-04	3.35E-05	1.66E-04	1.65E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216323727234	421632	3727234	1.95E-03	1.38E-03	2.01E-04	1.32E-04	7.69E-04	3.41E-05	1.77E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727224	421637	3727224	1.98E-03	1.40E-03	1.91E-04	1.37E-04	1.19E-03	3.25E-05	1.58E-04	1.69E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727229	421637	3727229	1.96E-03	1.38E-03	1.94E-04	1.35E-04	1.06E-03	3.30E-05	1.67E-04	1.73E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
4216373727234	421637	3727234	1.94E-03	1.37E-03	1.98E-04	1.34E-04	9.59E-04	3.35E-05	1.78E-04	1.76E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00
421641.43727232.36	421641.4	3727232	1.94E-03	1.37E-03	1.94E-04	1.36E-04	1.23E-03	3.29E-05	1.75E-04	1.82E-04	0.00E+00	0.00E+00	0.00E+00	0.00E+00

Cancer Risk			Age Bin							
XY	X	Y	3rd Tri	0<2	2<16	16<30	Total Cancer Risk	Max Risk	X	Y
421503.753727250.63	421503.8	3727251	0.31	6.90	1.58	0.15	8.93	9.35	421622	3727194
421511.413727254.62	421511.4	3727255	0.31	6.80	1.56	0.14	8.80			
4215123727249	421512	3727249	0.31	6.86	1.57	0.15	8.89			
4215123727254	421512	3727254	0.31	6.80	1.56	0.14	8.81			
4215173727249	421517	3727249	0.31	6.83	1.57	0.14	8.85			
4215173727254	421517	3727254	0.30	6.77	1.55	0.14	8.77			
421522.013727258.65	421522	3727259	0.30	6.69	1.53	0.14	8.66			
4215223727244	421522	3727244	0.31	6.86	1.58	0.15	8.89			
4215223727249	421522	3727249	0.31	6.80	1.56	0.14	8.81			
4215223727254	421522	3727254	0.30	6.74	1.55	0.14	8.73			
4215273727239	421527	3727239	0.31	6.89	1.59	0.15	8.93			
4215273727244	421527	3727244	0.31	6.82	1.57	0.14	8.85			
4215273727249	421527	3727249	0.30	6.77	1.55	0.14	8.77			
4215273727254	421527	3727254	0.30	6.71	1.54	0.14	8.69			
4215273727259	421527	3727259	0.30	6.65	1.53	0.14	8.62			
421531.233727261.62	421531.2	3727262	0.30	6.60	1.51	0.14	8.55			
4215323727239	421532	3727239	0.31	6.85	1.58	0.15	8.89			
4215323727244	421532	3727244	0.31	6.79	1.56	0.14	8.81			
4215323727249	421532	3727249	0.30	6.73	1.55	0.14	8.73			
4215323727254	421532	3727254	0.30	6.68	1.53	0.14	8.65			
4215323727259	421532	3727259	0.30	6.62	1.52	0.14	8.58			
4215373727234	421537	3727234	0.31	6.88	1.59	0.15	8.93			
4215373727239	421537	3727239	0.31	6.82	1.57	0.15	8.85			
4215373727244	421537	3727244	0.30	6.76	1.56	0.14	8.77			
4215373727249	421537	3727249	0.30	6.70	1.54	0.14	8.69			
4215373727254	421537	3727254	0.30	6.65	1.53	0.14	8.62			
4215373727259	421537	3727259	0.30	6.60	1.51	0.14	8.55			
421538.623727262.79	421538.6	3727263	0.29	6.55	1.50	0.14	8.48			
4215423727234	421542	3727234	0.31	6.85	1.58	0.15	8.88			
4215423727239	421542	3727239	0.31	6.79	1.56	0.14	8.80			
4215423727244	421542	3727244	0.30	6.73	1.55	0.14	8.73			
4215423727249	421542	3727249	0.30	6.67	1.53	0.14	8.65			
4215423727254	421542	3727254	0.30	6.62	1.52	0.14	8.58			

Cancer Risk			Age Bin							
XY	X	Y	3rd Tri	0<2	2<16	16<30	Total Cancer Risk	Max Risk	X	Y
4215423727259	421542	3727259	0.30	6.57	1.51	0.14	8.51			
4215473727229	421547	3727229	0.31	6.88	1.59	0.15	8.92			
4215473727234	421547	3727234	0.31	6.82	1.57	0.15	8.84			
4215473727239	421547	3727239	0.30	6.76	1.56	0.14	8.76			
4215473727244	421547	3727244	0.30	6.70	1.54	0.14	8.69			
4215473727249	421547	3727249	0.30	6.65	1.53	0.14	8.61			
4215473727254	421547	3727254	0.30	6.59	1.51	0.14	8.54			
4215473727259	421547	3727259	0.29	6.54	1.50	0.14	8.47			
421549.123727263.56	421549.1	3727264	0.29	6.48	1.49	0.14	8.40			
4215523727229	421552	3727229	0.31	6.85	1.58	0.15	8.88			
4215523727234	421552	3727234	0.31	6.79	1.56	0.14	8.80			
4215523727239	421552	3727239	0.30	6.73	1.55	0.14	8.72			
4215523727244	421552	3727244	0.30	6.67	1.54	0.14	8.65			
4215523727249	421552	3727249	0.30	6.62	1.52	0.14	8.58			
4215523727254	421552	3727254	0.30	6.56	1.51	0.14	8.51			
4215523727259	421552	3727259	0.29	6.51	1.50	0.14	8.44			
421557.283727263.56	421557.3	3727264	0.29	6.44	1.48	0.14	8.35			
4215573727224	421557	3727224	0.31	6.88	1.59	0.15	8.92			
4215573727229	421557	3727229	0.31	6.81	1.57	0.15	8.84			
4215573727234	421557	3727234	0.30	6.76	1.56	0.14	8.76			
4215573727239	421557	3727239	0.30	6.70	1.54	0.14	8.68			
4215573727244	421557	3727244	0.30	6.64	1.53	0.14	8.61			
4215573727249	421557	3727249	0.30	6.59	1.51	0.14	8.54			
4215573727254	421557	3727254	0.29	6.54	1.50	0.14	8.47			
4215573727259	421557	3727259	0.29	6.49	1.49	0.14	8.41			
4215623727224	421562	3727224	0.31	6.84	1.58	0.15	8.88			
4215623727229	421562	3727229	0.31	6.78	1.56	0.14	8.80			
4215623727234	421562	3727234	0.30	6.73	1.55	0.14	8.72			
4215623727239	421562	3727239	0.30	6.67	1.54	0.14	8.65			
4215623727244	421562	3727244	0.30	6.61	1.52	0.14	8.57			
4215623727249	421562	3727249	0.30	6.56	1.51	0.14	8.51			
4215623727254	421562	3727254	0.29	6.51	1.50	0.14	8.44			
4215623727259	421562	3727259	0.29	6.46	1.48	0.14	8.37			

Cancer Risk			Age Bin							
XY	X	Y	3rd Tri	0<2	2<16	16<30	Total Cancer Risk	Max Risk	X	Y
421565.843727263.04	421565.8	3727263	0.29	6.41	1.47	0.14	8.30			
4215673727219	421567	3727219	0.31	6.87	1.59	0.15	8.91			
4215673727224	421567	3727224	0.31	6.81	1.57	0.14	8.84			
4215673727229	421567	3727229	0.30	6.76	1.56	0.14	8.76			
4215673727234	421567	3727234	0.30	6.70	1.54	0.14	8.68			
4215673727239	421567	3727239	0.30	6.64	1.53	0.14	8.61			
4215673727244	421567	3727244	0.30	6.59	1.51	0.14	8.54			
4215673727249	421567	3727249	0.29	6.54	1.50	0.14	8.47			
4215673727254	421567	3727254	0.29	6.49	1.49	0.14	8.41			
4215673727259	421567	3727259	0.29	6.44	1.48	0.14	8.34			
4215723727214	421572	3727214	0.31	6.90	1.59	0.15	8.95			
4215723727219	421572	3727219	0.31	6.84	1.58	0.15	8.88			
4215723727224	421572	3727224	0.31	6.79	1.56	0.14	8.80			
4215723727229	421572	3727229	0.30	6.73	1.55	0.14	8.72			
4215723727234	421572	3727234	0.30	6.67	1.54	0.14	8.65			
4215723727239	421572	3727239	0.30	6.62	1.52	0.14	8.58			
4215723727244	421572	3727244	0.30	6.56	1.51	0.14	8.51			
4215723727249	421572	3727249	0.29	6.51	1.50	0.14	8.44			
4215723727254	421572	3727254	0.29	6.46	1.48	0.14	8.38			
4215723727259	421572	3727259	0.29	6.42	1.47	0.14	8.31			
421573.43727262.08	421573.4	3727262	0.29	6.38	1.46	0.13	8.27			
4215773727214	421577	3727214	0.31	6.88	1.58	0.15	8.92			
4215773727219	421577	3727219	0.31	6.82	1.57	0.14	8.84			
4215773727224	421577	3727224	0.30	6.76	1.56	0.14	8.76			
4215773727229	421577	3727229	0.30	6.70	1.54	0.14	8.69			
4215773727234	421577	3727234	0.30	6.64	1.53	0.14	8.61			
4215773727239	421577	3727239	0.30	6.59	1.52	0.14	8.54			
4215773727244	421577	3727244	0.29	6.54	1.50	0.14	8.47			
4215773727249	421577	3727249	0.29	6.49	1.49	0.14	8.41			
4215773727254	421577	3727254	0.29	6.44	1.48	0.14	8.35			
4215773727259	421577	3727259	0.29	6.40	1.47	0.14	8.29			
421581.493727260.88	421581.5	3727261	0.29	6.36	1.46	0.13	8.24			
4215823727209	421582	3727209	0.31	6.91	1.59	0.15	8.96			

Cancer Risk			Age Bin							
XY	X	Y	3rd Tri	0<2	2<16	16<30	Total Cancer Risk	Max Risk	X	Y
4215823727214	421582	3727214	0.31	6.85	1.58	0.15	8.88			
4215823727219	421582	3727219	0.31	6.79	1.56	0.14	8.80			
4215823727224	421582	3727224	0.30	6.73	1.55	0.14	8.73			
4215823727229	421582	3727229	0.30	6.68	1.54	0.14	8.65			
4215823727234	421582	3727234	0.30	6.62	1.52	0.14	8.58			
4215823727239	421582	3727239	0.30	6.57	1.51	0.14	8.51			
4215823727244	421582	3727244	0.29	6.52	1.50	0.14	8.44			
4215823727249	421582	3727249	0.29	6.47	1.48	0.14	8.38			
4215823727254	421582	3727254	0.29	6.42	1.47	0.14	8.32			
4215823727259	421582	3727259	0.29	6.38	1.46	0.13	8.26			
4215873727209	421587	3727209	0.31	6.89	1.58	0.15	8.93			
4215873727214	421587	3727214	0.31	6.83	1.57	0.14	8.85			
4215873727219	421587	3727219	0.30	6.77	1.56	0.14	8.77			
4215873727224	421587	3727224	0.30	6.71	1.54	0.14	8.70			
4215873727229	421587	3727229	0.30	6.65	1.53	0.14	8.62			
4215873727234	421587	3727234	0.30	6.60	1.52	0.14	8.55			
4215873727239	421587	3727239	0.29	6.55	1.50	0.14	8.48			
4215873727244	421587	3727244	0.29	6.50	1.49	0.14	8.42			
4215873727249	421587	3727249	0.29	6.45	1.48	0.14	8.35			
4215873727254	421587	3727254	0.29	6.40	1.47	0.14	8.29			
4215873727259	421587	3727259	0.29	6.36	1.46	0.13	8.24			
421590.333727259.29	421590.3	3727259	0.29	6.35	1.45	0.13	8.22			
4215923727204	421592	3727204	0.31	6.93	1.59	0.15	8.98			
4215923727209	421592	3727209	0.31	6.87	1.58	0.15	8.90			
4215923727214	421592	3727214	0.31	6.81	1.56	0.14	8.82			
4215923727219	421592	3727219	0.30	6.75	1.55	0.14	8.75			
4215923727224	421592	3727224	0.30	6.69	1.54	0.14	8.67			
4215923727229	421592	3727229	0.30	6.64	1.52	0.14	8.60			
4215923727234	421592	3727234	0.30	6.58	1.51	0.14	8.53			
4215923727239	421592	3727239	0.29	6.53	1.50	0.14	8.46			
4215923727244	421592	3727244	0.29	6.48	1.49	0.14	8.39			
4215923727249	421592	3727249	0.29	6.43	1.47	0.14	8.33			
4215923727254	421592	3727254	0.29	6.39	1.46	0.13	8.27			

Cancer Risk			Age Bin							
XY	X	Y	3rd Tri	0<2	2<16	16<30	Total Cancer Risk	Max Risk	X	Y
4215973727204	421597	3727204	0.31	6.92	1.59	0.15	8.96			
4215973727209	421597	3727209	0.31	6.85	1.57	0.14	8.88			
4215973727214	421597	3727214	0.31	6.79	1.56	0.14	8.80			
4215973727219	421597	3727219	0.30	6.73	1.55	0.14	8.72			
4215973727224	421597	3727224	0.30	6.68	1.53	0.14	8.65			
4215973727229	421597	3727229	0.30	6.62	1.52	0.14	8.58			
4215973727234	421597	3727234	0.30	6.57	1.51	0.14	8.51			
4215973727239	421597	3727239	0.29	6.51	1.49	0.14	8.44			
4215973727244	421597	3727244	0.29	6.46	1.48	0.14	8.37			
4215973727249	421597	3727249	0.29	6.41	1.47	0.14	8.31			
4215973727254	421597	3727254	0.29	6.37	1.46	0.13	8.25			
4216023727199	421602	3727199	0.31	6.97	1.60	0.15	9.03			
4216023727204	421602	3727204	0.31	6.91	1.59	0.15	8.95			
4216023727209	421602	3727209	0.31	6.85	1.57	0.14	8.87			
4216023727214	421602	3727214	0.31	6.78	1.56	0.14	8.79			
4216023727219	421602	3727219	0.30	6.72	1.54	0.14	8.71			
4216023727224	421602	3727224	0.30	6.66	1.53	0.14	8.63			
4216023727229	421602	3727229	0.30	6.61	1.52	0.14	8.56			
4216023727234	421602	3727234	0.30	6.55	1.50	0.14	8.49			
4216023727239	421602	3727239	0.29	6.50	1.49	0.14	8.42			
4216023727244	421602	3727244	0.29	6.45	1.48	0.14	8.35			
4216023727249	421602	3727249	0.29	6.40	1.47	0.13	8.29			
4216073727199	421607	3727199	0.31	6.98	1.60	0.15	9.04			
4216073727204	421607	3727204	0.31	6.91	1.58	0.15	8.95			
4216073727209	421607	3727209	0.31	6.85	1.57	0.14	8.87			
4216073727214	421607	3727214	0.31	6.78	1.55	0.14	8.78			
4216073727219	421607	3727219	0.30	6.72	1.54	0.14	8.70			
4216073727224	421607	3727224	0.30	6.66	1.53	0.14	8.62			
4216073727229	421607	3727229	0.30	6.60	1.51	0.14	8.55			
4216073727234	421607	3727234	0.29	6.55	1.50	0.14	8.48			
4216073727239	421607	3727239	0.29	6.49	1.49	0.14	8.41			
4216073727244	421607	3727244	0.29	6.44	1.48	0.14	8.34			
4216073727249	421607	3727249	0.29	6.40	1.46	0.13	8.28			

Cancer Risk			Age Bin							
XY	X	Y	3rd Tri	0<2	2<16	16<30	Total Cancer Risk	Max Risk	X	Y
4216123727194	421612	3727194	0.32	7.07	1.62	0.15	9.16			
4216123727199	421612	3727199	0.32	7.00	1.60	0.15	9.06			
4216123727204	421612	3727204	0.31	6.93	1.59	0.15	8.97			
4216123727209	421612	3727209	0.31	6.85	1.57	0.14	8.88			
4216123727214	421612	3727214	0.31	6.79	1.55	0.14	8.79			
4216123727219	421612	3727219	0.30	6.72	1.54	0.14	8.71			
4216123727224	421612	3727224	0.30	6.66	1.53	0.14	8.63			
4216123727229	421612	3727229	0.30	6.60	1.51	0.14	8.55			
4216123727234	421612	3727234	0.29	6.54	1.50	0.14	8.47			
4216123727239	421612	3727239	0.29	6.49	1.49	0.14	8.41			
4216123727244	421612	3727244	0.29	6.44	1.47	0.14	8.34			
4216173727194	421617	3727194	0.32	7.13	1.63	0.15	9.23			
4216173727199	421617	3727199	0.32	7.04	1.61	0.15	9.12			
4216173727204	421617	3727204	0.31	6.96	1.59	0.15	9.01			
4216173727209	421617	3727209	0.31	6.88	1.57	0.14	8.91			
4216173727214	421617	3727214	0.31	6.81	1.56	0.14	8.81			
4216173727219	421617	3727219	0.30	6.74	1.54	0.14	8.72			
4216173727224	421617	3727224	0.30	6.67	1.53	0.14	8.64			
4216173727229	421617	3727229	0.30	6.61	1.51	0.14	8.56			
4216173727234	421617	3727234	0.30	6.55	1.50	0.14	8.48			
4216173727239	421617	3727239	0.29	6.49	1.49	0.14	8.41			
4216173727244	421617	3727244	0.29	6.45	1.47	0.14	8.34			
421619.383727186.94	421619.4	3727187	0.32	7.14	1.63	0.15	9.24			
4216223727194	421622	3727194	0.33	7.23	1.65	0.15	9.35			
4216223727199	421622	3727199	0.32	7.12	1.63	0.15	9.22			
4216223727204	421622	3727204	0.32	7.03	1.60	0.15	9.09			
4216223727209	421622	3727209	0.31	6.93	1.58	0.14	8.97			
4216223727214	421622	3727214	0.31	6.85	1.56	0.14	8.86			
4216223727219	421622	3727219	0.30	6.77	1.55	0.14	8.76			
4216223727224	421622	3727224	0.30	6.69	1.53	0.14	8.67			
4216223727229	421622	3727229	0.30	6.63	1.52	0.14	8.58			
4216223727234	421622	3727234	0.30	6.57	1.50	0.14	8.50			
4216223727239	421622	3727239	0.29	6.51	1.49	0.14	8.43			

Cancer Risk			Age Bin							
XY	X	Y	3rd Tri	0<2	2<16	16<30	Total Cancer Risk	Max Risk	X	Y
4216273727204	421627	3727204	0.32	7.14	1.63	0.15	9.23			
4216273727209	421627	3727209	0.32	7.02	1.60	0.15	9.09			
4216273727214	421627	3727214	0.31	6.92	1.58	0.14	8.95			
4216273727219	421627	3727219	0.31	6.82	1.56	0.14	8.83			
4216273727224	421627	3727224	0.30	6.74	1.54	0.14	8.72			
4216273727229	421627	3727229	0.30	6.66	1.52	0.14	8.62			
4216273727234	421627	3727234	0.30	6.60	1.51	0.14	8.54			
4216273727239	421627	3727239	0.29	6.53	1.49	0.14	8.46			
4216323727214	421632	3727214	0.32	7.04	1.60	0.15	9.10			
4216323727219	421632	3727219	0.31	6.92	1.58	0.14	8.95			
4216323727224	421632	3727224	0.31	6.82	1.55	0.14	8.82			
4216323727229	421632	3727229	0.30	6.73	1.53	0.14	8.70			
4216323727234	421632	3727234	0.30	6.65	1.52	0.14	8.60			
4216373727224	421637	3727224	0.31	6.94	1.58	0.14	8.97			
4216373727229	421637	3727229	0.31	6.82	1.56	0.14	8.83			
4216373727234	421637	3727234	0.30	6.73	1.53	0.14	8.70			
421641.43727232.36	421641.4	3727232	0.31	6.87	1.56	0.14	8.88			

B-4 Non-Cancer Risk Calculations

***Chronic and acute impacts were estimated using HARP Air Dispersion Modeling and Risk Tool (ADMRT). 3rd trimester emissions were used to represent annual and hourly emissions since the 3rd trimester had the highest emissions among all age bins.**

*HARP - HRACalc v19044 11/2/2020 9:26:09 PM - Chronic Risk - Input File: N:\City_Irvine\00575.20_17861_Cartwright_Addendum\04_Resources\AQ_GHG\02 Modeling\HRA\17861 CARTWRIGHT HRA\hra\Resident_ChronicHRAInput.hra

REC	GRP	X	Y	CV	CNS	IMMUN	KIDNEY	GILV	EPRO/DEVI	RESP	SKIN	EYE	BONE/TEETI	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL	421612	3727194	0.00E+00	2.44E-05	0.00E+00	1.71E-06	1.71E-06	7.85E-04	5.32E-03	0.00E+00	7.64E-05	0.00E+00	1.71E-06	2.78E-03	0.00E+00	0.00E+00	5.32E-03
2	ALL	421617	3727194	0.00E+00	2.50E-05	0.00E+00	1.76E-06	1.76E-06	8.08E-04	5.39E-03	0.00E+00	7.83E-05	0.00E+00	1.76E-06	2.86E-03	0.00E+00	0.00E+00	5.39E-03
3	ALL	421622	3727194	0.00E+00	2.60E-05	0.00E+00	1.83E-06	1.83E-06	8.43E-04	5.50E-03	0.00E+00	8.14E-05	0.00E+00	1.83E-06	2.97E-03	0.00E+00	0.00E+00	5.50E-03
4	ALL	421602	3727199	0.00E+00	2.35E-05	0.00E+00	1.65E-06	1.65E-06	7.54E-04	5.21E-03	0.00E+00	7.37E-05	0.00E+00	1.65E-06	2.68E-03	0.00E+00	0.00E+00	5.21E-03
5	ALL	421607	3727199	0.00E+00	2.37E-05	0.00E+00	1.67E-06	1.67E-06	7.63E-04	5.23E-03	0.00E+00	7.45E-05	0.00E+00	1.67E-06	2.71E-03	0.00E+00	0.00E+00	5.23E-03
6	ALL	421612	3727199	0.00E+00	2.41E-05	0.00E+00	1.69E-06	1.69E-06	7.76E-04	5.26E-03	0.00E+00	7.56E-05	0.00E+00	1.69E-06	2.75E-03	0.00E+00	0.00E+00	5.26E-03
7	ALL	421617	3727199	0.00E+00	2.47E-05	0.00E+00	1.73E-06	1.73E-06	7.95E-04	5.32E-03	0.00E+00	7.72E-05	0.00E+00	1.73E-06	2.81E-03	0.00E+00	0.00E+00	5.32E-03
8	ALL	421622	3727199	0.00E+00	2.55E-05	0.00E+00	1.79E-06	1.79E-06	8.24E-04	5.41E-03	0.00E+00	7.97E-05	0.00E+00	1.79E-06	2.91E-03	0.00E+00	0.00E+00	5.41E-03
9	ALL	421592	3727204	0.00E+00	2.31E-05	0.00E+00	1.62E-06	1.62E-06	7.39E-04	5.16E-03	0.00E+00	7.24E-05	0.00E+00	1.62E-06	2.63E-03	0.00E+00	0.00E+00	5.16E-03
10	ALL	421597	3727204	0.00E+00	2.32E-05	0.00E+00	1.62E-06	1.62E-06	7.43E-04	5.16E-03	0.00E+00	7.27E-05	0.00E+00	1.62E-06	2.64E-03	0.00E+00	0.00E+00	5.16E-03
11	ALL	421602	3727204	0.00E+00	2.33E-05	0.00E+00	1.63E-06	1.63E-06	7.48E-04	5.16E-03	0.00E+00	7.31E-05	0.00E+00	1.63E-06	2.66E-03	0.00E+00	0.00E+00	5.16E-03
12	ALL	421607	3727204	0.00E+00	2.35E-05	0.00E+00	1.65E-06	1.65E-06	7.56E-04	5.18E-03	0.00E+00	7.37E-05	0.00E+00	1.65E-06	2.68E-03	0.00E+00	0.00E+00	5.18E-03
13	ALL	421612	3727204	0.00E+00	2.38E-05	0.00E+00	1.67E-06	1.67E-06	7.66E-04	5.20E-03	0.00E+00	7.47E-05	0.00E+00	1.67E-06	2.72E-03	0.00E+00	0.00E+00	5.20E-03
14	ALL	421617	3727204	0.00E+00	2.43E-05	0.00E+00	1.70E-06	1.70E-06	7.82E-04	5.25E-03	0.00E+00	7.60E-05	0.00E+00	1.70E-06	2.77E-03	0.00E+00	0.00E+00	5.25E-03
15	ALL	421622	3727204	0.00E+00	2.50E-05	0.00E+00	1.75E-06	1.75E-06	8.07E-04	5.33E-03	0.00E+00	7.81E-05	0.00E+00	1.75E-06	2.85E-03	0.00E+00	0.00E+00	5.33E-03
16	ALL	421627	3727204	0.00E+00	2.61E-05	0.00E+00	1.83E-06	1.83E-06	8.45E-04	5.45E-03	0.00E+00	8.14E-05	0.00E+00	1.83E-06	2.98E-03	0.00E+00	0.00E+00	5.45E-03
17	ALL	421582	3727209	0.00E+00	2.28E-05	0.00E+00	1.60E-06	1.60E-06	7.30E-04	5.13E-03	0.00E+00	7.17E-05	0.00E+00	1.60E-06	2.60E-03	0.00E+00	0.00E+00	5.13E-03
18	ALL	421587	3727209	0.00E+00	2.28E-05	0.00E+00	1.60E-06	1.60E-06	7.32E-04	5.12E-03	0.00E+00	7.17E-05	0.00E+00	1.60E-06	2.61E-03	0.00E+00	0.00E+00	5.12E-03
19	ALL	421592	3727209	0.00E+00	2.29E-05	0.00E+00	1.60E-06	1.60E-06	7.34E-04	5.11E-03	0.00E+00	7.19E-05	0.00E+00	1.60E-06	2.61E-03	0.00E+00	0.00E+00	5.11E-03
20	ALL	421597	3727209	0.00E+00	2.30E-05	0.00E+00	1.61E-06	1.61E-06	7.37E-04	5.11E-03	0.00E+00	7.21E-05	0.00E+00	1.61E-06	2.62E-03	0.00E+00	0.00E+00	5.11E-03
21	ALL	421602	3727209	0.00E+00	2.31E-05	0.00E+00	1.62E-06	1.62E-06	7.41E-04	5.11E-03	0.00E+00	7.25E-05	0.00E+00	1.62E-06	2.64E-03	0.00E+00	0.00E+00	5.11E-03
22	ALL	421607	3727209	0.00E+00	2.33E-05	0.00E+00	1.63E-06	1.63E-06	7.48E-04	5.12E-03	0.00E+00	7.30E-05	0.00E+00	1.63E-06	2.66E-03	0.00E+00	0.00E+00	5.12E-03
23	ALL	421612	3727209	0.00E+00	2.35E-05	0.00E+00	1.65E-06	1.65E-06	7.57E-04	5.15E-03	0.00E+00	7.38E-05	0.00E+00	1.65E-06	2.69E-03	0.00E+00	0.00E+00	5.15E-03
24	ALL	421617	3727209	0.00E+00	2.39E-05	0.00E+00	1.68E-06	1.68E-06	7.71E-04	5.18E-03	0.00E+00	7.49E-05	0.00E+00	1.68E-06	2.73E-03	0.00E+00	0.00E+00	5.18E-03
25	ALL	421622	3727209	0.00E+00	2.45E-05	0.00E+00	1.72E-06	1.72E-06	7.91E-04	5.25E-03	0.00E+00	7.67E-05	0.00E+00	1.72E-06	2.80E-03	0.00E+00	0.00E+00	5.25E-03
26	ALL	421627	3727209	0.00E+00	2.54E-05	0.00E+00	1.79E-06	1.79E-06	8.23E-04	5.35E-03	0.00E+00	7.94E-05	0.00E+00	1.79E-06	2.90E-03	0.00E+00	0.00E+00	5.35E-03
27	ALL	421572	3727214	0.00E+00	2.27E-05	0.00E+00	1.59E-06	1.59E-06	7.25E-04	5.12E-03	0.00E+00	7.12E-05	0.00E+00	1.59E-06	2.59E-03	0.00E+00	0.00E+00	5.12E-03
28	ALL	421577	3727214	0.00E+00	2.27E-05	0.00E+00	1.59E-06	1.59E-06	7.25E-04	5.10E-03	0.00E+00	7.12E-05	0.00E+00	1.59E-06	2.59E-03	0.00E+00	0.00E+00	5.10E-03
29	ALL	421582	3727214	0.00E+00	2.27E-05	0.00E+00	1.59E-06	1.59E-06	7.25E-04	5.09E-03	0.00E+00	7.12E-05	0.00E+00	1.59E-06	2.59E-03	0.00E+00	0.00E+00	5.09E-03
30	ALL	421587	3727214	0.00E+00	2.27E-05	0.00E+00	1.59E-06	1.59E-06	7.26E-04	5.08E-03	0.00E+00	7.12E-05	0.00E+00	1.59E-06	2.59E-03	0.00E+00	0.00E+00	5.08E-03
31	ALL	421592	3727214	0.00E+00	2.27E-05	0.00E+00	1.59E-06	1.59E-06	7.28E-04	5.07E-03	0.00E+00	7.13E-05	0.00E+00	1.59E-06	2.59E-03	0.00E+00	0.00E+00	5.07E-03
32	ALL	421597	3727214	0.00E+00	2.28E-05	0.00E+00	1.60E-06	1.60E-06	7.31E-04	5.07E-03	0.00E+00	7.15E-05	0.00E+00	1.60E-06	2.60E-03	0.00E+00	0.00E+00	5.07E-03
33	ALL	421602	3727214	0.00E+00	2.29E-05	0.00E+00	1.61E-06	1.61E-06	7.35E-04	5.07E-03	0.00E+00	7.18E-05	0.00E+00	1.61E-06	2.61E-03	0.00E+00	0.00E+00	5.07E-03
34	ALL	421607	3727214	0.00E+00	2.31E-05	0.00E+00	1.62E-06	1.62E-06	7.40E-04	5.08E-03	0.00E+00	7.23E-05	0.00E+00	1.62E-06	2.63E-03	0.00E+00	0.00E+00	5.08E-03
35	ALL	421612	3727214	0.00E+00	2.33E-05	0.00E+00	1.63E-06	1.63E-06	7.49E-04	5.09E-03	0.00E+00	7.30E-05	0.00E+00	1.63E-06	2.66E-03	0.00E+00	0.00E+00	5.09E-03
36	ALL	421617	3727214	0.00E+00	2.36E-05	0.00E+00	1.66E-06	1.66E-06	7.60E-04	5.12E-03	0.00E+00	7.40E-05	0.00E+00	1.66E-06	2.70E-03	0.00E+00	0.00E+00	5.12E-03
37	ALL	421622	3727214	0.00E+00	2.41E-05	0.00E+00	1.69E-06	1.69E-06	7.77E-04	5.17E-03	0.00E+00	7.54E-05	0.00E+00	1.69E-06	2.75E-03	0.00E+00	0.00E+00	5.17E-03
38	ALL	421627	3727214	0.00E+00	2.48E-05	0.00E+00	1.74E-06	1.74E-06	8.03E-04	5.26E-03	0.00E+00	7.77E-05	0.00E+00	1.74E-06	2.83E-03	0.00E+00	0.00E+00	5.26E-03
39	ALL	421632	3727214	0.00E+00	2.60E-05	0.00E+00	1.82E-06	1.82E-06	8.42E-04	5.39E-03	0.00E+00	8.11E-05	0.00E+00	1.82E-06	2.96E-03	0.00E+00	0.00E+00	5.39E-03
40	ALL	421567	3727219	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.21E-04	5.10E-03	0.00E+00	7.09E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.10E-03
41	ALL	421572	3727219	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.21E-04	5.08E-03	0.00E+00	7.08E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.08E-03
42	ALL	421577	3727219	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.20E-04	5.06E-03	0.00E+00	7.07E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.06E-03
43	ALL	421582	3727219	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.20E-04	5.05E-03	0.00E+00	7.07E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.05E-03
44	ALL	421587	3727219	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.21E-04	5.04E-03	0.00E+00	7.07E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.04E-03
45	ALL	421592	3727219	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.22E-04	5.03E-03	0.00E+00	7.08E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.03E-03
46	ALL	421597	3727219	0.00E+00	2.26E-05	0.00E+00	1.58E-06	1.58E-06	7.25E-04	5.02E-03	0.00E+00	7.09E-05	0.00E+00	1.58E-06	2.58E-03	0.00E+00	0.00E+00	5.02E-03
47	ALL	421602	3727219	0.00E+00	2.27E-05	0.00E+00	1.59E-06	1.59E-06	7.28E-04	5.02E-03	0.00E+00	7.12E-05	0.00E+00	1.59E-06	2.59E-03	0.00E+00	0.00E+00	5.02E-03
48	ALL	421607	3727219	0.00E+00	2.28E-05	0.00E+00	1.60E-06	1.60E-06	7.33E-04	5.03E-03	0.00E+00	7.16E-05	0.00E+00	1.60E-06	2.61E-03	0.00E+00	0.00E+00	5.03E-03
49	ALL	421612	3727219	0.00E+00	2.30E-05	0.00E+00	1.62E-06	1.62E-06	7.41E-04	5.04E-03	0.00E+00	7.23E-05	0.00E+00	1.62E-06	2.63E-03	0.00E+00	0.00E+00	5.04E-03
50	ALL	421617	3727219	0.00E+00	2.33E-05	0.00E+00	1.64E-06	1.64E-06	7.51E-04	5.07E-03	0.00E+00	7.31E-05	0.00E+00	1.64E-06	2.66E-03	0.00E+00	0.00E+00	5.07E-03
51	ALL	421622	3727219	0.00E+00	2.37E-05	0.00E+00	1.67E-06	1.67E-06	7.65E-04	5.11E-03	0.00E+00	7.43E-05	0.00E+00	1.67E-06	2.71E-03	0.00E+00	0.00E+00	5.11E-03
52	ALL	421627	3727219	0.00E+00	2.43E-05	0.00E+00	1.71E-06	1.71E-06	7.86E-04	5.17E-03	0.00E+00	7.61E-05	0.00E+00	1.71E-06	2.78E-03	0.00E+00	0.00E+00	5.17E-03
53	ALL	421632	3727219	0.00E+00	2.53E-05	0.00E+00	1.78E-06	1.78E-06	8.19E-04	5.28E-03	0.00E+00	7.90E-05	0.00E+00	1.78E-06	2.89E-03	0.00E+00	0.00E+00	5.28E-03

MAX CHRONIC HI	X	Y
5.50E-03	421622	3727194

*HARP - HRACalc v19044 11/2/2020 9:26:09 PM - Chronic Risk - Input File: N:\City_Irvine\00575.20_17861_Cartwright_Addendum\04_Resources\AQ_GHG\02 Modeling\HRA\17861 CARTWRIGHT HRA\hra\Resident_ChronicHRAInput.hra

REC	GRP	X	Y	CV	CNS	IMMUN	KIDNEY	GILV	EPRO/DEVI	RESP	SKIN	EYE	BONE/TEETI	ENDO	BLOOD	ODOR	GENERAL	MAXHI	MAX CHRONIC HI	X	Y
54	ALL	421557	3727224	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.19E-04	5.09E-03	0.00E+00	7.07E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.09E-03			
55	ALL	421562	3727224	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.18E-04	5.07E-03	0.00E+00	7.05E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	5.07E-03			
56	ALL	421567	3727224	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.17E-04	5.05E-03	0.00E+00	7.04E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	5.05E-03			
57	ALL	421572	3727224	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.16E-04	5.04E-03	0.00E+00	7.03E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	5.04E-03			
58	ALL	421577	3727224	0.00E+00	2.23E-05	0.00E+00	1.57E-06	1.57E-06	7.15E-04	5.02E-03	0.00E+00	7.02E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	5.02E-03			
59	ALL	421582	3727224	0.00E+00	2.23E-05	0.00E+00	1.57E-06	1.57E-06	7.15E-04	5.01E-03	0.00E+00	7.02E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	5.01E-03			
60	ALL	421587	3727224	0.00E+00	2.23E-05	0.00E+00	1.57E-06	1.57E-06	7.16E-04	4.99E-03	0.00E+00	7.02E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	4.99E-03			
61	ALL	421592	3727224	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.17E-04	4.98E-03	0.00E+00	7.03E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	4.98E-03			
62	ALL	421597	3727224	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.19E-04	4.98E-03	0.00E+00	7.04E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	4.98E-03			
63	ALL	421602	3727224	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.22E-04	4.98E-03	0.00E+00	7.07E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	4.98E-03			
64	ALL	421607	3727224	0.00E+00	2.26E-05	0.00E+00	1.59E-06	1.59E-06	7.27E-04	4.98E-03	0.00E+00	7.10E-05	0.00E+00	1.59E-06	2.58E-03	0.00E+00	0.00E+00	4.98E-03			
65	ALL	421612	3727224	0.00E+00	2.28E-05	0.00E+00	1.60E-06	1.60E-06	7.33E-04	4.99E-03	0.00E+00	7.16E-05	0.00E+00	1.60E-06	2.61E-03	0.00E+00	0.00E+00	4.99E-03			
66	ALL	421617	3727224	0.00E+00	2.31E-05	0.00E+00	1.62E-06	1.62E-06	7.42E-04	5.01E-03	0.00E+00	7.23E-05	0.00E+00	1.62E-06	2.63E-03	0.00E+00	0.00E+00	5.01E-03			
67	ALL	421622	3727224	0.00E+00	2.34E-05	0.00E+00	1.64E-06	1.64E-06	7.55E-04	5.05E-03	0.00E+00	7.34E-05	0.00E+00	1.64E-06	2.67E-03	0.00E+00	0.00E+00	5.05E-03			
68	ALL	421627	3727224	0.00E+00	2.39E-05	0.00E+00	1.68E-06	1.68E-06	7.72E-04	5.10E-03	0.00E+00	7.49E-05	0.00E+00	1.68E-06	2.73E-03	0.00E+00	0.00E+00	5.10E-03			
69	ALL	421632	3727224	0.00E+00	2.47E-05	0.00E+00	1.74E-06	1.74E-06	7.99E-04	5.19E-03	0.00E+00	7.72E-05	0.00E+00	1.74E-06	2.82E-03	0.00E+00	0.00E+00	5.19E-03			
70	ALL	421637	3727224	0.00E+00	2.58E-05	0.00E+00	1.82E-06	1.82E-06	8.39E-04	5.33E-03	0.00E+00	8.07E-05	0.00E+00	1.82E-06	2.95E-03	0.00E+00	0.00E+00	5.33E-03			
71	ALL	421547	3727229	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.19E-04	5.10E-03	0.00E+00	7.07E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.10E-03			
72	ALL	421552	3727229	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.17E-04	5.07E-03	0.00E+00	7.05E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	5.07E-03			
73	ALL	421557	3727229	0.00E+00	2.23E-05	0.00E+00	1.57E-06	1.57E-06	7.15E-04	5.05E-03	0.00E+00	7.03E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	5.05E-03			
74	ALL	421562	3727229	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.13E-04	5.03E-03	0.00E+00	7.01E-05	0.00E+00	1.56E-06	2.55E-03	0.00E+00	0.00E+00	5.03E-03			
75	ALL	421567	3727229	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.12E-04	5.01E-03	0.00E+00	6.99E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	5.01E-03			
76	ALL	421572	3727229	0.00E+00	2.22E-05	0.00E+00	1.56E-06	1.56E-06	7.11E-04	5.00E-03	0.00E+00	6.98E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	5.00E-03			
77	ALL	421577	3727229	0.00E+00	2.22E-05	0.00E+00	1.56E-06	1.56E-06	7.10E-04	4.98E-03	0.00E+00	6.97E-05	0.00E+00	1.56E-06	2.53E-03	0.00E+00	0.00E+00	4.98E-03			
78	ALL	421582	3727229	0.00E+00	2.22E-05	0.00E+00	1.55E-06	1.55E-06	7.10E-04	4.96E-03	0.00E+00	6.97E-05	0.00E+00	1.55E-06	2.53E-03	0.00E+00	0.00E+00	4.96E-03			
79	ALL	421587	3727229	0.00E+00	2.22E-05	0.00E+00	1.56E-06	1.56E-06	7.11E-04	4.95E-03	0.00E+00	6.97E-05	0.00E+00	1.56E-06	2.53E-03	0.00E+00	0.00E+00	4.95E-03			
80	ALL	421592	3727229	0.00E+00	2.22E-05	0.00E+00	1.56E-06	1.56E-06	7.12E-04	4.94E-03	0.00E+00	6.98E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	4.94E-03			
81	ALL	421597	3727229	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.14E-04	4.94E-03	0.00E+00	6.99E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	4.94E-03			
82	ALL	421602	3727229	0.00E+00	2.23E-05	0.00E+00	1.57E-06	1.57E-06	7.16E-04	4.94E-03	0.00E+00	7.01E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	4.94E-03			
83	ALL	421607	3727229	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.21E-04	4.94E-03	0.00E+00	7.04E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	4.94E-03			
84	ALL	421612	3727229	0.00E+00	2.26E-05	0.00E+00	1.59E-06	1.59E-06	7.26E-04	4.95E-03	0.00E+00	7.09E-05	0.00E+00	1.59E-06	2.58E-03	0.00E+00	0.00E+00	4.95E-03			
85	ALL	421617	3727229	0.00E+00	2.28E-05	0.00E+00	1.60E-06	1.60E-06	7.34E-04	4.97E-03	0.00E+00	7.16E-05	0.00E+00	1.60E-06	2.61E-03	0.00E+00	0.00E+00	4.97E-03			
86	ALL	421622	3727229	0.00E+00	2.31E-05	0.00E+00	1.62E-06	1.62E-06	7.45E-04	4.99E-03	0.00E+00	7.25E-05	0.00E+00	1.62E-06	2.64E-03	0.00E+00	0.00E+00	4.99E-03			
87	ALL	421627	3727229	0.00E+00	2.36E-05	0.00E+00	1.66E-06	1.66E-06	7.61E-04	5.04E-03	0.00E+00	7.38E-05	0.00E+00	1.66E-06	2.69E-03	0.00E+00	0.00E+00	5.04E-03			
88	ALL	421632	3727229	0.00E+00	2.42E-05	0.00E+00	1.70E-06	1.70E-06	7.83E-04	5.11E-03	0.00E+00	7.58E-05	0.00E+00	1.70E-06	2.77E-03	0.00E+00	0.00E+00	5.11E-03			
89	ALL	421637	3727229	0.00E+00	2.52E-05	0.00E+00	1.77E-06	1.77E-06	8.16E-04	5.22E-03	0.00E+00	7.86E-05	0.00E+00	1.77E-06	2.87E-03	0.00E+00	0.00E+00	5.22E-03			
90	ALL	421537	3727234	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.19E-04	5.10E-03	0.00E+00	7.07E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.10E-03			
91	ALL	421542	3727234	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.16E-04	5.07E-03	0.00E+00	7.05E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	5.07E-03			
92	ALL	421547	3727234	0.00E+00	2.23E-05	0.00E+00	1.57E-06	1.57E-06	7.14E-04	5.05E-03	0.00E+00	7.02E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	5.05E-03			
93	ALL	421552	3727234	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.12E-04	5.03E-03	0.00E+00	7.00E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	5.03E-03			
94	ALL	421557	3727234	0.00E+00	2.22E-05	0.00E+00	1.56E-06	1.56E-06	7.10E-04	5.01E-03	0.00E+00	6.98E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	5.01E-03			
95	ALL	421562	3727234	0.00E+00	2.22E-05	0.00E+00	1.55E-06	1.55E-06	7.09E-04	4.99E-03	0.00E+00	6.96E-05	0.00E+00	1.55E-06	2.53E-03	0.00E+00	0.00E+00	4.99E-03			
96	ALL	421567	3727234	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.07E-04	4.97E-03	0.00E+00	6.95E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.97E-03			
97	ALL	421572	3727234	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.06E-04	4.95E-03	0.00E+00	6.94E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.95E-03			
98	ALL	421577	3727234	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.06E-04	4.94E-03	0.00E+00	6.93E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.94E-03			
99	ALL	421582	3727234	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.06E-04	4.93E-03	0.00E+00	6.92E-05	0.00E+00	1.54E-06	2.52E-03	0.00E+00	0.00E+00	4.93E-03			
100	ALL	421587	3727234	0.00E+00	2.20E-05	0.00E+00	1.55E-06	1.55E-06	7.06E-04	4.91E-03	0.00E+00	6.92E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.91E-03			
101	ALL	421592	3727234	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.07E-04	4.90E-03	0.00E+00	6.93E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.90E-03			
102	ALL	421597	3727234	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.08E-04	4.90E-03	0.00E+00	6.94E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.90E-03			
103	ALL	421602	3727234	0.00E+00	2.22E-05	0.00E+00	1.55E-06	1.55E-06	7.11E-04	4.89E-03	0.00E+00	6.96E-05	0.00E+00	1.55E-06	2.53E-03	0.00E+00	0.00E+00	4.89E-03			
104	ALL	421607	3727234	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.15E-04	4.90E-03	0.00E+00	6.99E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	4.90E-03			
105	ALL	421612	3727234	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.20E-04	4.90E-03	0.00E+00	7.03E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	4.90E-03			
106	ALL	421617	3727234	0.00E+00	2.26E-05	0.00E+00	1.59E-06	1.59E-06	7.27E-04	4.92E-03	0.00E+00	7.09E-05	0.00E+00	1.59E-06	2.58E-03	0.00E+00	0.00E+00	4.92E-03			

*HARP - HRACalc v19044 11/2/2020 9:26:09 PM - Chronic Risk - Input File: N:\City_Irvine\00575.20_17861_Cartwright_Addendum\04_Resources\AQ_GHG\02 Modeling\HRA\17861 CARTWRIGHT HRA\hra\Resident_ChronicHRAInput.hra

REC	GRP	X	Y	CV	CNS	IMMUN	KIDNEY	GILV	EPRO/DEVI	RESP	SKIN	EYE	ONE/TEETI	ENDO	BLOOD	ODOR	GENERAL	MAXHI	MAX CHRONIC HI	X	Y
107	ALL	421622	3727234	0.00E+00	2.29E-05	0.00E+00	1.61E-06	1.61E-06	7.37E-04	4.94E-03	0.00E+00	7.17E-05	0.00E+00	1.61E-06	2.61E-03	0.00E+00	0.00E+00	4.94E-03			
108	ALL	421627	3727234	0.00E+00	2.33E-05	0.00E+00	1.63E-06	1.63E-06	7.50E-04	4.98E-03	0.00E+00	7.29E-05	0.00E+00	1.63E-06	2.66E-03	0.00E+00	0.00E+00	4.98E-03			
109	ALL	421632	3727234	0.00E+00	2.38E-05	0.00E+00	1.67E-06	1.67E-06	7.70E-04	5.05E-03	0.00E+00	7.46E-05	0.00E+00	1.67E-06	2.72E-03	0.00E+00	0.00E+00	5.05E-03			
110	ALL	421637	3727234	0.00E+00	2.46E-05	0.00E+00	1.73E-06	1.73E-06	7.97E-04	5.14E-03	0.00E+00	7.69E-05	0.00E+00	1.73E-06	2.81E-03	0.00E+00	0.00E+00	5.14E-03			
111	ALL	421527	3727239	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.20E-04	5.10E-03	0.00E+00	7.08E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.10E-03			
112	ALL	421532	3727239	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.17E-04	5.08E-03	0.00E+00	7.06E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	5.08E-03			
113	ALL	421537	3727239	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.14E-04	5.05E-03	0.00E+00	7.03E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	5.05E-03			
114	ALL	421542	3727239	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.12E-04	5.03E-03	0.00E+00	7.00E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	5.03E-03			
115	ALL	421547	3727239	0.00E+00	2.22E-05	0.00E+00	1.56E-06	1.56E-06	7.10E-04	5.01E-03	0.00E+00	6.98E-05	0.00E+00	1.56E-06	2.53E-03	0.00E+00	0.00E+00	5.01E-03			
116	ALL	421552	3727239	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.08E-04	4.99E-03	0.00E+00	6.96E-05	0.00E+00	1.55E-06	2.53E-03	0.00E+00	0.00E+00	4.99E-03			
117	ALL	421557	3727239	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.06E-04	4.97E-03	0.00E+00	6.94E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.97E-03			
118	ALL	421562	3727239	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.04E-04	4.95E-03	0.00E+00	6.92E-05	0.00E+00	1.54E-06	2.51E-03	0.00E+00	0.00E+00	4.95E-03			
119	ALL	421567	3727239	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.03E-04	4.93E-03	0.00E+00	6.91E-05	0.00E+00	1.54E-06	2.51E-03	0.00E+00	0.00E+00	4.93E-03			
120	ALL	421572	3727239	0.00E+00	2.19E-05	0.00E+00	1.54E-06	1.54E-06	7.02E-04	4.92E-03	0.00E+00	6.90E-05	0.00E+00	1.54E-06	2.50E-03	0.00E+00	0.00E+00	4.92E-03			
121	ALL	421577	3727239	0.00E+00	2.19E-05	0.00E+00	1.54E-06	1.54E-06	7.01E-04	4.90E-03	0.00E+00	6.89E-05	0.00E+00	1.54E-06	2.50E-03	0.00E+00	0.00E+00	4.90E-03			
122	ALL	421582	3727239	0.00E+00	2.19E-05	0.00E+00	1.54E-06	1.54E-06	7.01E-04	4.89E-03	0.00E+00	6.88E-05	0.00E+00	1.54E-06	2.50E-03	0.00E+00	0.00E+00	4.89E-03			
123	ALL	421587	3727239	0.00E+00	2.19E-05	0.00E+00	1.54E-06	1.54E-06	7.01E-04	4.88E-03	0.00E+00	6.88E-05	0.00E+00	1.54E-06	2.50E-03	0.00E+00	0.00E+00	4.88E-03			
124	ALL	421592	3727239	0.00E+00	2.19E-05	0.00E+00	1.54E-06	1.54E-06	7.02E-04	4.87E-03	0.00E+00	6.88E-05	0.00E+00	1.54E-06	2.50E-03	0.00E+00	0.00E+00	4.87E-03			
125	ALL	421597	3727239	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.04E-04	4.86E-03	0.00E+00	6.89E-05	0.00E+00	1.54E-06	2.51E-03	0.00E+00	0.00E+00	4.86E-03			
126	ALL	421602	3727239	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.06E-04	4.86E-03	0.00E+00	6.91E-05	0.00E+00	1.54E-06	2.51E-03	0.00E+00	0.00E+00	4.86E-03			
127	ALL	421607	3727239	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.09E-04	4.86E-03	0.00E+00	6.94E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.86E-03			
128	ALL	421612	3727239	0.00E+00	2.22E-05	0.00E+00	1.56E-06	1.56E-06	7.14E-04	4.86E-03	0.00E+00	6.98E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	4.86E-03			
129	ALL	421617	3727239	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.20E-04	4.88E-03	0.00E+00	7.03E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	4.88E-03			
130	ALL	421622	3727239	0.00E+00	2.27E-05	0.00E+00	1.59E-06	1.59E-06	7.29E-04	4.90E-03	0.00E+00	7.11E-05	0.00E+00	1.59E-06	2.59E-03	0.00E+00	0.00E+00	4.90E-03			
131	ALL	421627	3727239	0.00E+00	2.30E-05	0.00E+00	1.61E-06	1.61E-06	7.41E-04	4.93E-03	0.00E+00	7.21E-05	0.00E+00	1.61E-06	2.63E-03	0.00E+00	0.00E+00	4.93E-03			
132	ALL	421522	3727244	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.18E-04	5.08E-03	0.00E+00	7.07E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.08E-03			
133	ALL	421527	3727244	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.15E-04	5.05E-03	0.00E+00	7.04E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	5.05E-03			
134	ALL	421532	3727244	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.13E-04	5.03E-03	0.00E+00	7.01E-05	0.00E+00	1.56E-06	2.55E-03	0.00E+00	0.00E+00	5.03E-03			
135	ALL	421537	3727244	0.00E+00	2.22E-05	0.00E+00	1.56E-06	1.56E-06	7.10E-04	5.01E-03	0.00E+00	6.99E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	5.01E-03			
136	ALL	421542	3727244	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.08E-04	4.99E-03	0.00E+00	6.96E-05	0.00E+00	1.55E-06	2.53E-03	0.00E+00	0.00E+00	4.99E-03			
137	ALL	421547	3727244	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.05E-04	4.97E-03	0.00E+00	6.94E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.97E-03			
138	ALL	421552	3727244	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.03E-04	4.95E-03	0.00E+00	6.92E-05	0.00E+00	1.54E-06	2.51E-03	0.00E+00	0.00E+00	4.95E-03			
139	ALL	421557	3727244	0.00E+00	2.19E-05	0.00E+00	1.54E-06	1.54E-06	7.02E-04	4.93E-03	0.00E+00	6.90E-05	0.00E+00	1.54E-06	2.50E-03	0.00E+00	0.00E+00	4.93E-03			
140	ALL	421562	3727244	0.00E+00	2.19E-05	0.00E+00	1.53E-06	1.53E-06	7.00E-04	4.91E-03	0.00E+00	6.88E-05	0.00E+00	1.53E-06	2.50E-03	0.00E+00	0.00E+00	4.91E-03			
141	ALL	421567	3727244	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.99E-04	4.89E-03	0.00E+00	6.87E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.89E-03			
142	ALL	421572	3727244	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.98E-04	4.88E-03	0.00E+00	6.86E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.88E-03			
143	ALL	421577	3727244	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.97E-04	4.86E-03	0.00E+00	6.85E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.86E-03			
144	ALL	421582	3727244	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.97E-04	4.85E-03	0.00E+00	6.84E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.85E-03			
145	ALL	421587	3727244	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.97E-04	4.84E-03	0.00E+00	6.84E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.84E-03			
146	ALL	421592	3727244	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.98E-04	4.83E-03	0.00E+00	6.84E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.83E-03			
147	ALL	421597	3727244	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.99E-04	4.82E-03	0.00E+00	6.85E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.82E-03			
148	ALL	421602	3727244	0.00E+00	2.19E-05	0.00E+00	1.53E-06	1.53E-06	7.01E-04	4.82E-03	0.00E+00	6.86E-05	0.00E+00	1.53E-06	2.50E-03	0.00E+00	0.00E+00	4.82E-03			
149	ALL	421607	3727244	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.04E-04	4.82E-03	0.00E+00	6.89E-05	0.00E+00	1.54E-06	2.51E-03	0.00E+00	0.00E+00	4.82E-03			
150	ALL	421612	3727244	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.09E-04	4.83E-03	0.00E+00	6.93E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.83E-03			
151	ALL	421617	3727244	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.15E-04	4.84E-03	0.00E+00	6.98E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	4.84E-03			
152	ALL	421512	3727249	0.00E+00	2.25E-05	0.00E+00	1.58E-06	1.58E-06	7.20E-04	5.08E-03	0.00E+00	7.09E-05	0.00E+00	1.58E-06	2.57E-03	0.00E+00	0.00E+00	5.08E-03			
153	ALL	421517	3727249	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.17E-04	5.06E-03	0.00E+00	7.06E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	5.06E-03			
154	ALL	421522	3727249	0.00E+00	2.23E-05	0.00E+00	1.57E-06	1.57E-06	7.14E-04	5.04E-03	0.00E+00	7.03E-05	0.00E+00	1.57E-06	2.55E-03	0.00E+00	0.00E+00	5.04E-03			
155	ALL	421527	3727249	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.11E-04	5.01E-03	0.00E+00	7.00E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	5.01E-03			
156	ALL	421532	3727249	0.00E+00	2.22E-05	0.00E+00	1.55E-06	1.55E-06	7.09E-04	4.99E-03	0.00E+00	6.97E-05	0.00E+00	1.55E-06	2.53E-03	0.00E+00	0.00E+00	4.99E-03			
157	ALL	421537	3727249	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.06E-04	4.97E-03	0.00E+00	6.95E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.97E-03			
158	ALL	421542	3727249	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.04E-04	4.95E-03	0.00E+00	6.92E-05	0.00E+00	1.54E-06	2.51E-03	0.00E+00	0.00E+00	4.95E-03			
159	ALL	421547	3727249	0.00E+00	2.19E-05	0.00E+00	1.54E-06	1.54E-06	7.01E-04	4.93E-03	0.00E+00	6.90E-05	0.00E+00	1.54E-06	2.50E-03	0.00E+00	0.00E+00	4.93E-03			

*HARP - HRACalc v19044 11/2/2020 9:26:09 PM - Chronic Risk - Input File: N:\City_Irvine\00575.20_17861_Cartwright_Addendum\04_Resources\AQ_GHG\02 Modeling\HRA\17861 CARTWRIGHT HRA\hra\Resident_ChronicHRAInput.hra

REC	GRP	X	Y	CV	CNS	IMMUN	KIDNEY	GILV	EPRO/DEVI	RESP	SKIN	EYE	ONE/TEETI	ENDO	BLOOD	ODOR	GENERAL	MAXHI	MAX CHRONIC HI	X	Y
160	ALL	421552	3727249	0.00E+00	2.19E-05	0.00E+00	1.53E-06	1.53E-06	6.99E-04	4.91E-03	0.00E+00	6.88E-05	0.00E+00	1.53E-06	2.50E-03	0.00E+00	0.00E+00	4.91E-03			
161	ALL	421557	3727249	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.98E-04	4.89E-03	0.00E+00	6.86E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.89E-03			
162	ALL	421562	3727249	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.96E-04	4.87E-03	0.00E+00	6.84E-05	0.00E+00	1.53E-06	2.48E-03	0.00E+00	0.00E+00	4.87E-03			
163	ALL	421567	3727249	0.00E+00	2.17E-05	0.00E+00	1.52E-06	1.52E-06	6.95E-04	4.86E-03	0.00E+00	6.83E-05	0.00E+00	1.52E-06	2.48E-03	0.00E+00	0.00E+00	4.86E-03			
164	ALL	421572	3727249	0.00E+00	2.17E-05	0.00E+00	1.52E-06	1.52E-06	6.94E-04	4.84E-03	0.00E+00	6.82E-05	0.00E+00	1.52E-06	2.48E-03	0.00E+00	0.00E+00	4.84E-03			
165	ALL	421577	3727249	0.00E+00	2.17E-05	0.00E+00	1.52E-06	1.52E-06	6.93E-04	4.83E-03	0.00E+00	6.81E-05	0.00E+00	1.52E-06	2.47E-03	0.00E+00	0.00E+00	4.83E-03			
166	ALL	421582	3727249	0.00E+00	2.16E-05	0.00E+00	1.52E-06	1.52E-06	6.93E-04	4.81E-03	0.00E+00	6.80E-05	0.00E+00	1.52E-06	2.47E-03	0.00E+00	0.00E+00	4.81E-03			
167	ALL	421587	3727249	0.00E+00	2.16E-05	0.00E+00	1.52E-06	1.52E-06	6.93E-04	4.80E-03	0.00E+00	6.80E-05	0.00E+00	1.52E-06	2.47E-03	0.00E+00	0.00E+00	4.80E-03			
168	ALL	421592	3727249	0.00E+00	2.17E-05	0.00E+00	1.52E-06	1.52E-06	6.93E-04	4.79E-03	0.00E+00	6.80E-05	0.00E+00	1.52E-06	2.47E-03	0.00E+00	0.00E+00	4.79E-03			
169	ALL	421597	3727249	0.00E+00	2.17E-05	0.00E+00	1.52E-06	1.52E-06	6.95E-04	4.79E-03	0.00E+00	6.81E-05	0.00E+00	1.52E-06	2.47E-03	0.00E+00	0.00E+00	4.79E-03			
170	ALL	421602	3727249	0.00E+00	2.17E-05	0.00E+00	1.52E-06	1.52E-06	6.96E-04	4.78E-03	0.00E+00	6.82E-05	0.00E+00	1.52E-06	2.48E-03	0.00E+00	0.00E+00	4.78E-03			
171	ALL	421607	3727249	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	7.00E-04	4.78E-03	0.00E+00	6.85E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.78E-03			
172	ALL	421512	3727254	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.16E-04	5.04E-03	0.00E+00	7.05E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	5.04E-03			
173	ALL	421517	3727254	0.00E+00	2.23E-05	0.00E+00	1.56E-06	1.56E-06	7.13E-04	5.02E-03	0.00E+00	7.02E-05	0.00E+00	1.56E-06	2.55E-03	0.00E+00	0.00E+00	5.02E-03			
174	ALL	421522	3727254	0.00E+00	2.22E-05	0.00E+00	1.56E-06	1.56E-06	7.10E-04	4.99E-03	0.00E+00	6.99E-05	0.00E+00	1.56E-06	2.54E-03	0.00E+00	0.00E+00	4.99E-03			
175	ALL	421527	3727254	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.07E-04	4.97E-03	0.00E+00	6.96E-05	0.00E+00	1.55E-06	2.53E-03	0.00E+00	0.00E+00	4.97E-03			
176	ALL	421532	3727254	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.05E-04	4.95E-03	0.00E+00	6.93E-05	0.00E+00	1.54E-06	2.52E-03	0.00E+00	0.00E+00	4.95E-03			
177	ALL	421537	3727254	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.02E-04	4.93E-03	0.00E+00	6.91E-05	0.00E+00	1.54E-06	2.51E-03	0.00E+00	0.00E+00	4.93E-03			
178	ALL	421542	3727254	0.00E+00	2.19E-05	0.00E+00	1.53E-06	1.53E-06	7.00E-04	4.91E-03	0.00E+00	6.88E-05	0.00E+00	1.53E-06	2.50E-03	0.00E+00	0.00E+00	4.91E-03			
179	ALL	421547	3727254	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.98E-04	4.89E-03	0.00E+00	6.86E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.89E-03			
180	ALL	421552	3727254	0.00E+00	2.18E-05	0.00E+00	1.52E-06	1.52E-06	6.96E-04	4.87E-03	0.00E+00	6.84E-05	0.00E+00	1.52E-06	2.48E-03	0.00E+00	0.00E+00	4.87E-03			
181	ALL	421557	3727254	0.00E+00	2.17E-05	0.00E+00	1.52E-06	1.52E-06	6.94E-04	4.85E-03	0.00E+00	6.82E-05	0.00E+00	1.52E-06	2.48E-03	0.00E+00	0.00E+00	4.85E-03			
182	ALL	421562	3727254	0.00E+00	2.16E-05	0.00E+00	1.52E-06	1.52E-06	6.92E-04	4.84E-03	0.00E+00	6.81E-05	0.00E+00	1.52E-06	2.47E-03	0.00E+00	0.00E+00	4.84E-03			
183	ALL	421567	3727254	0.00E+00	2.16E-05	0.00E+00	1.51E-06	1.51E-06	6.91E-04	4.82E-03	0.00E+00	6.79E-05	0.00E+00	1.51E-06	2.47E-03	0.00E+00	0.00E+00	4.82E-03			
184	ALL	421572	3727254	0.00E+00	2.16E-05	0.00E+00	1.51E-06	1.51E-06	6.90E-04	4.81E-03	0.00E+00	6.78E-05	0.00E+00	1.51E-06	2.46E-03	0.00E+00	0.00E+00	4.81E-03			
185	ALL	421577	3727254	0.00E+00	2.16E-05	0.00E+00	1.51E-06	1.51E-06	6.90E-04	4.79E-03	0.00E+00	6.77E-05	0.00E+00	1.51E-06	2.46E-03	0.00E+00	0.00E+00	4.79E-03			
186	ALL	421582	3727254	0.00E+00	2.15E-05	0.00E+00	1.51E-06	1.51E-06	6.89E-04	4.78E-03	0.00E+00	6.77E-05	0.00E+00	1.51E-06	2.46E-03	0.00E+00	0.00E+00	4.78E-03			
187	ALL	421587	3727254	0.00E+00	2.15E-05	0.00E+00	1.51E-06	1.51E-06	6.89E-04	4.77E-03	0.00E+00	6.76E-05	0.00E+00	1.51E-06	2.46E-03	0.00E+00	0.00E+00	4.77E-03			
188	ALL	421592	3727254	0.00E+00	2.15E-05	0.00E+00	1.51E-06	1.51E-06	6.90E-04	4.76E-03	0.00E+00	6.77E-05	0.00E+00	1.51E-06	2.46E-03	0.00E+00	0.00E+00	4.76E-03			
189	ALL	421597	3727254	0.00E+00	2.16E-05	0.00E+00	1.51E-06	1.51E-06	6.91E-04	4.76E-03	0.00E+00	6.78E-05	0.00E+00	1.51E-06	2.46E-03	0.00E+00	0.00E+00	4.76E-03			
190	ALL	421527	3727259	0.00E+00	2.20E-05	0.00E+00	1.54E-06	1.54E-06	7.03E-04	4.93E-03	0.00E+00	6.92E-05	0.00E+00	1.54E-06	2.51E-03	0.00E+00	0.00E+00	4.93E-03			
191	ALL	421532	3727259	0.00E+00	2.19E-05	0.00E+00	1.54E-06	1.54E-06	7.01E-04	4.91E-03	0.00E+00	6.89E-05	0.00E+00	1.54E-06	2.50E-03	0.00E+00	0.00E+00	4.91E-03			
192	ALL	421537	3727259	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.98E-04	4.89E-03	0.00E+00	6.87E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.89E-03			
193	ALL	421542	3727259	0.00E+00	2.18E-05	0.00E+00	1.53E-06	1.53E-06	6.96E-04	4.87E-03	0.00E+00	6.85E-05	0.00E+00	1.53E-06	2.49E-03	0.00E+00	0.00E+00	4.87E-03			
194	ALL	421547	3727259	0.00E+00	2.17E-05	0.00E+00	1.52E-06	1.52E-06	6.94E-04	4.86E-03	0.00E+00	6.82E-05	0.00E+00	1.52E-06	2.48E-03	0.00E+00	0.00E+00	4.86E-03			
195	ALL	421552	3727259	0.00E+00	2.16E-05	0.00E+00	1.52E-06	1.52E-06	6.92E-04	4.84E-03	0.00E+00	6.80E-05	0.00E+00	1.52E-06	2.47E-03	0.00E+00	0.00E+00	4.84E-03			
196	ALL	421557	3727259	0.00E+00	2.16E-05	0.00E+00	1.51E-06	1.51E-06	6.90E-04	4.82E-03	0.00E+00	6.79E-05	0.00E+00	1.51E-06	2.46E-03	0.00E+00	0.00E+00	4.82E-03			
197	ALL	421562	3727259	0.00E+00	2.15E-05	0.00E+00	1.51E-06	1.51E-06	6.89E-04	4.80E-03	0.00E+00	6.77E-05	0.00E+00	1.51E-06	2.46E-03	0.00E+00	0.00E+00	4.80E-03			
198	ALL	421567	3727259	0.00E+00	2.15E-05	0.00E+00	1.51E-06	1.51E-06	6.88E-04	4.79E-03	0.00E+00	6.76E-05	0.00E+00	1.51E-06	2.45E-03	0.00E+00	0.00E+00	4.79E-03			
199	ALL	421572	3727259	0.00E+00	2.15E-05	0.00E+00	1.50E-06	1.50E-06	6.87E-04	4.77E-03	0.00E+00	6.75E-05	0.00E+00	1.50E-06	2.45E-03	0.00E+00	0.00E+00	4.77E-03			
200	ALL	421577	3727259	0.00E+00	2.14E-05	0.00E+00	1.50E-06	1.50E-06	6.86E-04	4.76E-03	0.00E+00	6.74E-05	0.00E+00	1.50E-06	2.45E-03	0.00E+00	0.00E+00	4.76E-03			
201	ALL	421582	3727259	0.00E+00	2.14E-05	0.00E+00	1.50E-06	1.50E-06	6.86E-04	4.75E-03	0.00E+00	6.73E-05	0.00E+00	1.50E-06	2.45E-03	0.00E+00	0.00E+00	4.75E-03			
202	ALL	421587	3727259	0.00E+00	2.14E-05	0.00E+00	1.50E-06	1.50E-06	6.86E-04	4.74E-03	0.00E+00	6.73E-05	0.00E+00	1.50E-06	2.45E-03	0.00E+00	0.00E+00	4.74E-03			
203	ALL	421641.4	3727232	0.00E+00	2.58E-05	0.00E+00	1.81E-06	1.81E-06	8.38E-04	5.28E-03	0.00E+00	8.05E-05	0.00E+00	1.81E-06	2.94E-03	0.00E+00	0.00E+00	5.28E-03			
204	ALL	421619.4	3727187	0.00E+00	2.48E-05	0.00E+00	1.74E-06	1.74E-06	7.98E-04	5.38E-03	0.00E+00	7.76E-05	0.00E+00	1.74E-06	2.83E-03	0.00E+00	0.00E+00	5.38E-03			
205	ALL	421503.8	3727251	0.00E+00	2.27E-05	0.00E+00	1.59E-06	1.59E-06	7.25E-04	5.11E-03	0.00E+00	7.13E-05	0.00E+00	1.59E-06	2.59E-03	0.00E+00	0.00E+00	5.11E-03			
206	ALL	421511.4	3727255	0.00E+00	2.24E-05	0.00E+00	1.57E-06	1.57E-06	7.16E-04	5.04E-03	0.00E+00	7.05E-05	0.00E+00	1.57E-06	2.56E-03	0.00E+00	0.00E+00	5.04E-03			
207	ALL	421522	3727259	0.00E+00	2.21E-05	0.00E+00	1.55E-06	1.55E-06	7.06E-04	4.96E-03	0.00E+00	6.95E-05	0.00E+00	1.55E-06	2.52E-03	0.00E+00	0.00E+00	4.96E-03			
208	ALL	421531.2	3727262	0.00E+00	2.19E-05	0.00E+00	1.53E-06	1.53E-06	6.99E-04	4.90E-03	0.00E+00	6.88E-05	0.00E+00	1.53E-06	2.50E-03	0.00E+00	0.00E+00	4.90E-03			
209	ALL	421538.6	3727263	0.00E+00	2.17E-05	0.00E+00	1.52E-06	1.52E-06	6.95E-04	4.86E-03	0.00E+00	6.83E-05	0.00E+00	1.52E-06	2.48E-03	0.00E+00	0.00E+00	4.86E-03			
210	ALL	421549.1	3727264	0.00E+00	2.16E-05	0.00E+00	1.51E-06	1.51E-06	6.90E-04	4.82E-03	0.00E+00	6.79E-05	0.00E+00	1.51E-06	2.46E-03	0.00E+00	0.00E+00	4.82E-03			
211	ALL	421557.3	3727264	0.00E+00	2.15E-05	0.00E+00	1.51E-06	1.51E-06	6.87E-04	4.79E-03	0.00E+00	6.76E-05	0.00E+00	1.51E-06	2.45E-03	0.00E+00	0.00E+00	4.79E-03			
212	ALL	421565.8	3727263	0.00E+00	2.14E-05	0.00E+00	1.50E-06	1.50E-06	6.85E-04	4.77E-03	0.00E+00	6.73E-05	0.00E+00	1.50E-06	2.45E-03	0.00E+00	0.00E+00	4.77E-03			

*HARP - HRACalc v19044 11/2/2020 9:26:09 PM - Chronic Risk - Input File: N:\City_Irvine\00575.20_17861_Cartwright_Addendum\04_Resources\AQ_GHG\02 Modeling\HRA\17861 CARTWRIGHT HRA\hra\Resident_ChronicHRAInput.hra

REC	GRP	X	Y	CV	CNS	IMMUN	KIDNEY	GILV	EPRO/DEVI	RESP	SKIN	EYE	BONE/TEETI	ENDO	BLOOD	ODOR	GENERAL	MAXHI	MAX CHRONIC HI	X	Y
213	ALL	421573.4	3727262	0.00E+00	2.14E-05	0.00E+00	1.50E-06	1.50E-06	6.84E-04	4.75E-03	0.00E+00	6.72E-05	0.00E+00	1.50E-06	2.44E-03	0.00E+00	0.00E+00	4.75E-03			
214	ALL	421581.5	3727261	0.00E+00	2.14E-05	0.00E+00	1.50E-06	1.50E-06	6.85E-04	4.74E-03	0.00E+00	6.72E-05	0.00E+00	1.50E-06	2.44E-03	0.00E+00	0.00E+00	4.74E-03			
215	ALL	421590.3	3727259	0.00E+00	2.14E-05	0.00E+00	1.50E-06	1.50E-06	6.86E-04	4.73E-03	0.00E+00	6.73E-05	0.00E+00	1.50E-06	2.45E-03	0.00E+00	0.00E+00	4.73E-03			

*HARP - HRACalc v19044 11/2/2020 9:34:45 PM - Acute Risk - Input File: N:\City_Irvine\00575.20_17861_Cartwright_Addendum\04_Resources\AQ_GHG\02 Modeling\HRA\17861 CARTWRIGHT HRA\hra\Resident_AcuteHRAInput.hra

REC	GRP	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	EPRO/DEVE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI
1	ALL	421612	3727194	nCancerAcı	0.00E+00	4.67E-05	2.75E-03	0.00E+00	0.00E+00	2.77E-03	1.38E-03	0.00E+00	2.10E-03	0.00E+00	0.00E+00	2.75E-03	0.00E+00	0.00E+00	2.77E-03
2	ALL	421617	3727194	nCancerAcı	0.00E+00	4.77E-05	2.81E-03	0.00E+00	0.00E+00	2.83E-03	1.41E-03	0.00E+00	2.16E-03	0.00E+00	0.00E+00	2.81E-03	0.00E+00	0.00E+00	2.83E-03
3	ALL	421622	3727194	nCancerAcı	0.00E+00	4.93E-05	2.91E-03	0.00E+00	0.00E+00	2.93E-03	1.46E-03	0.00E+00	2.24E-03	0.00E+00	0.00E+00	2.91E-03	0.00E+00	0.00E+00	2.93E-03
4	ALL	421602	3727199	nCancerAcı	0.00E+00	4.57E-05	2.69E-03	0.00E+00	0.00E+00	2.71E-03	1.34E-03	0.00E+00	2.05E-03	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	2.71E-03
5	ALL	421607	3727199	nCancerAcı	0.00E+00	4.59E-05	2.70E-03	0.00E+00	0.00E+00	2.72E-03	1.35E-03	0.00E+00	2.06E-03	0.00E+00	0.00E+00	2.70E-03	0.00E+00	0.00E+00	2.72E-03
6	ALL	421612	3727199	nCancerAcı	0.00E+00	4.64E-05	2.73E-03	0.00E+00	0.00E+00	2.75E-03	1.37E-03	0.00E+00	2.09E-03	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	2.75E-03
7	ALL	421617	3727199	nCancerAcı	0.00E+00	4.72E-05	2.78E-03	0.00E+00	0.00E+00	2.80E-03	1.40E-03	0.00E+00	2.13E-03	0.00E+00	0.00E+00	2.78E-03	0.00E+00	0.00E+00	2.80E-03
8	ALL	421622	3727199	nCancerAcı	0.00E+00	4.85E-05	2.86E-03	0.00E+00	0.00E+00	2.88E-03	1.44E-03	0.00E+00	2.20E-03	0.00E+00	0.00E+00	2.86E-03	0.00E+00	0.00E+00	2.88E-03
9	ALL	421592	3727204	nCancerAcı	0.00E+00	4.52E-05	2.65E-03	0.00E+00	0.00E+00	2.67E-03	1.33E-03	0.00E+00	2.03E-03	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	2.67E-03
10	ALL	421597	3727204	nCancerAcı	0.00E+00	4.53E-05	2.66E-03	0.00E+00	0.00E+00	2.68E-03	1.33E-03	0.00E+00	2.03E-03	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	2.68E-03
11	ALL	421602	3727204	nCancerAcı	0.00E+00	4.55E-05	2.67E-03	0.00E+00	0.00E+00	2.69E-03	1.34E-03	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	2.69E-03
12	ALL	421607	3727204	nCancerAcı	0.00E+00	4.57E-05	2.69E-03	0.00E+00	0.00E+00	2.71E-03	1.34E-03	0.00E+00	2.05E-03	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	2.71E-03
13	ALL	421612	3727204	nCancerAcı	0.00E+00	4.60E-05	2.71E-03	0.00E+00	0.00E+00	2.73E-03	1.36E-03	0.00E+00	2.07E-03	0.00E+00	0.00E+00	2.71E-03	0.00E+00	0.00E+00	2.73E-03
14	ALL	421617	3727204	nCancerAcı	0.00E+00	4.68E-05	2.75E-03	0.00E+00	0.00E+00	2.77E-03	1.38E-03	0.00E+00	2.11E-03	0.00E+00	0.00E+00	2.75E-03	0.00E+00	0.00E+00	2.77E-03
15	ALL	421622	3727204	nCancerAcı	0.00E+00	4.78E-05	2.82E-03	0.00E+00	0.00E+00	2.84E-03	1.41E-03	0.00E+00	2.16E-03	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	2.84E-03
16	ALL	421627	3727204	nCancerAcı	0.00E+00	4.94E-05	2.91E-03	0.00E+00	0.00E+00	2.94E-03	1.47E-03	0.00E+00	2.24E-03	0.00E+00	0.00E+00	2.91E-03	0.00E+00	0.00E+00	2.94E-03
17	ALL	421582	3727209	nCancerAcı	0.00E+00	4.49E-05	2.63E-03	0.00E+00	0.00E+00	2.65E-03	1.32E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	2.65E-03
18	ALL	421587	3727209	nCancerAcı	0.00E+00	4.49E-05	2.64E-03	0.00E+00	0.00E+00	2.66E-03	1.32E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	2.66E-03
19	ALL	421592	3727209	nCancerAcı	0.00E+00	4.50E-05	2.64E-03	0.00E+00	0.00E+00	2.66E-03	1.32E-03	0.00E+00	2.02E-03	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	2.66E-03
20	ALL	421597	3727209	nCancerAcı	0.00E+00	4.51E-05	2.65E-03	0.00E+00	0.00E+00	2.67E-03	1.32E-03	0.00E+00	2.02E-03	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	2.67E-03
21	ALL	421602	3727209	nCancerAcı	0.00E+00	4.52E-05	2.66E-03	0.00E+00	0.00E+00	2.68E-03	1.33E-03	0.00E+00	2.03E-03	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	2.68E-03
22	ALL	421607	3727209	nCancerAcı	0.00E+00	4.54E-05	2.67E-03	0.00E+00	0.00E+00	2.69E-03	1.34E-03	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	2.69E-03
23	ALL	421612	3727209	nCancerAcı	0.00E+00	4.57E-05	2.69E-03	0.00E+00	0.00E+00	2.71E-03	1.35E-03	0.00E+00	2.06E-03	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	2.71E-03
24	ALL	421617	3727209	nCancerAcı	0.00E+00	4.63E-05	2.73E-03	0.00E+00	0.00E+00	2.75E-03	1.37E-03	0.00E+00	2.09E-03	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	2.75E-03
25	ALL	421622	3727209	nCancerAcı	0.00E+00	4.72E-05	2.78E-03	0.00E+00	0.00E+00	2.80E-03	1.40E-03	0.00E+00	2.13E-03	0.00E+00	0.00E+00	2.78E-03	0.00E+00	0.00E+00	2.80E-03
26	ALL	421627	3727209	nCancerAcı	0.00E+00	4.85E-05	2.86E-03	0.00E+00	0.00E+00	2.88E-03	1.44E-03	0.00E+00	2.20E-03	0.00E+00	0.00E+00	2.86E-03	0.00E+00	0.00E+00	2.88E-03
27	ALL	421572	3727214	nCancerAcı	0.00E+00	4.47E-05	2.62E-03	0.00E+00	0.00E+00	2.65E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.65E-03
28	ALL	421577	3727214	nCancerAcı	0.00E+00	4.47E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03
29	ALL	421582	3727214	nCancerAcı	0.00E+00	4.47E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03
30	ALL	421587	3727214	nCancerAcı	0.00E+00	4.47E-05	2.63E-03	0.00E+00	0.00E+00	2.65E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	2.65E-03
31	ALL	421592	3727214	nCancerAcı	0.00E+00	4.48E-05	2.63E-03	0.00E+00	0.00E+00	2.65E-03	1.31E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	2.65E-03
32	ALL	421597	3727214	nCancerAcı	0.00E+00	4.49E-05	2.64E-03	0.00E+00	0.00E+00	2.66E-03	1.32E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	2.66E-03
33	ALL	421602	3727214	nCancerAcı	0.00E+00	4.50E-05	2.64E-03	0.00E+00	0.00E+00	2.66E-03	1.32E-03	0.00E+00	2.02E-03	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	2.66E-03
34	ALL	421607	3727214	nCancerAcı	0.00E+00	4.52E-05	2.65E-03	0.00E+00	0.00E+00	2.68E-03	1.33E-03	0.00E+00	2.03E-03	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	2.68E-03
35	ALL	421612	3727214	nCancerAcı	0.00E+00	4.54E-05	2.67E-03	0.00E+00	0.00E+00	2.69E-03	1.34E-03	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	2.69E-03
36	ALL	421617	3727214	nCancerAcı	0.00E+00	4.60E-05	2.70E-03	0.00E+00	0.00E+00	2.73E-03	1.35E-03	0.00E+00	2.07E-03	0.00E+00	0.00E+00	2.70E-03	0.00E+00	0.00E+00	2.73E-03
37	ALL	421622	3727214	nCancerAcı	0.00E+00	4.68E-05	2.75E-03	0.00E+00	0.00E+00	2.77E-03	1.38E-03	0.00E+00	2.11E-03	0.00E+00	0.00E+00	2.75E-03	0.00E+00	0.00E+00	2.77E-03
38	ALL	421627	3727214	nCancerAcı	0.00E+00	4.78E-05	2.82E-03	0.00E+00	0.00E+00	2.84E-03	1.42E-03	0.00E+00	2.16E-03	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	2.84E-03
39	ALL	421632	3727214	nCancerAcı	0.00E+00	4.94E-05	2.92E-03	0.00E+00	0.00E+00	2.94E-03	1.47E-03	0.00E+00	2.25E-03	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	2.94E-03
40	ALL	421567	3727219	nCancerAcı	0.00E+00	4.46E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03
41	ALL	421572	3727219	nCancerAcı	0.00E+00	4.46E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03
42	ALL	421577	3727219	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03
43	ALL	421582	3727219	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03
44	ALL	421587	3727219	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.31E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03
45	ALL	421592	3727219	nCancerAcı	0.00E+00	4.46E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03
46	ALL	421597	3727219	nCancerAcı	0.00E+00	4.47E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03
47	ALL	421602	3727219	nCancerAcı	0.00E+00	4.48E-05	2.63E-03	0.00E+00	0.00E+00	2.65E-03	1.32E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	2.65E-03
48	ALL	421607	3727219	nCancerAcı	0.00E+00	4.49E-05	2.64E-03	0.00E+00	0.00E+00	2.66E-03	1.32E-03	0.00E+00	2.02E-03	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	2.66E-03
49	ALL	421612	3727219	nCancerAcı	0.00E+00	4.51E-05	2.65E-03	0.00E+00	0.00E+00	2.67E-03	1.33E-03	0.00E+00	2.03E-03	0.00E+00	0.00E+00	2.65E-03	0.00E+00	0.00E+00	2.67E-03
50	ALL	421617	3727219	nCancerAcı	0.00E+00	4.57E-05	2.69E-03	0.00E+00	0.00E+00	2.71E-03	1.34E-03	0.00E+00	2.05E-03	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	2.71E-03
51	ALL	421622	3727219	nCancerAcı	0.00E+00	4.64E-05	2.73E-03	0.00E+00	0.00E+00	2.75E-03	1.37E-03	0.00E+00	2.09E-03	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	2.75E-03
52	ALL	421627	3727219	nCancerAcı	0.00E+00	4.73E-05	2.79E-03	0.00E+00	0.00E+00	2.81E-03	1.40E-03	0.00E+00	2.14E-03	0.00E+00	0.00E+00	2.79E-03	0.00E+00	0.00E+00	2.81E-03
53	ALL	421632	3727219	nCancerAcı	0.00E+00	4.86E-05	2.87E-03	0.00E+00	0.00E+00	2.89E-03	1.44E-03	0.00E+00	2.20E-03	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	2.89E-03
54	ALL	421557	3727224	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03
55	ALL	421562	3727224	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03

MAX ACUTE HI	X	Y
2.95E-03	421641.4	3727232.36

*HARP - HRACalc v19044 11/2/2020 9:34:45 PM - Acute Risk - Input File: N:\City_Irvine\00575.20_17861_Cartwright_Addendum\04_Resources\AQ_GHG\02 Modeling\HRA\17861 CARTWRIGHT HRA\hra\Resident_AcuteHRAInput.hra

REC	GRP	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	EPRO/DEVE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI	MAX ACUTE HI	X	Y
56	ALL	421567	3727224	nCancerAcı	0.00E+00	4.44E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
57	ALL	421572	3727224	nCancerAcı	0.00E+00	4.44E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
58	ALL	421577	3727224	nCancerAcı	0.00E+00	4.44E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
59	ALL	421582	3727224	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
60	ALL	421587	3727224	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
61	ALL	421592	3727224	nCancerAcı	0.00E+00	4.44E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
62	ALL	421597	3727224	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
63	ALL	421602	3727224	nCancerAcı	0.00E+00	4.46E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03			
64	ALL	421607	3727224	nCancerAcı	0.00E+00	4.47E-05	2.63E-03	0.00E+00	0.00E+00	2.65E-03	1.31E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	2.65E-03			
65	ALL	421612	3727224	nCancerAcı	0.00E+00	4.50E-05	2.64E-03	0.00E+00	0.00E+00	2.66E-03	1.32E-03	0.00E+00	2.02E-03	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	2.66E-03			
66	ALL	421617	3727224	nCancerAcı	0.00E+00	4.54E-05	2.67E-03	0.00E+00	0.00E+00	2.69E-03	1.34E-03	0.00E+00	2.04E-03	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	2.69E-03			
67	ALL	421622	3727224	nCancerAcı	0.00E+00	4.60E-05	2.71E-03	0.00E+00	0.00E+00	2.73E-03	1.36E-03	0.00E+00	2.07E-03	0.00E+00	0.00E+00	2.71E-03	0.00E+00	0.00E+00	2.73E-03			
68	ALL	421627	3727224	nCancerAcı	0.00E+00	4.68E-05	2.76E-03	0.00E+00	0.00E+00	2.78E-03	1.38E-03	0.00E+00	2.11E-03	0.00E+00	0.00E+00	2.76E-03	0.00E+00	0.00E+00	2.78E-03			
69	ALL	421632	3727224	nCancerAcı	0.00E+00	4.79E-05	2.82E-03	0.00E+00	0.00E+00	2.85E-03	1.42E-03	0.00E+00	2.17E-03	0.00E+00	0.00E+00	2.82E-03	0.00E+00	0.00E+00	2.85E-03			
70	ALL	421637	3727224	nCancerAcı	0.00E+00	4.94E-05	2.92E-03	0.00E+00	0.00E+00	2.94E-03	1.47E-03	0.00E+00	2.25E-03	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	2.94E-03			
71	ALL	421547	3727229	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
72	ALL	421552	3727229	nCancerAcı	0.00E+00	4.44E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
73	ALL	421557	3727229	nCancerAcı	0.00E+00	4.44E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
74	ALL	421562	3727229	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
75	ALL	421567	3727229	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
76	ALL	421572	3727229	nCancerAcı	0.00E+00	4.42E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
77	ALL	421577	3727229	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
78	ALL	421582	3727229	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
79	ALL	421587	3727229	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
80	ALL	421592	3727229	nCancerAcı	0.00E+00	4.42E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
81	ALL	421597	3727229	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
82	ALL	421602	3727229	nCancerAcı	0.00E+00	4.44E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
83	ALL	421607	3727229	nCancerAcı	0.00E+00	4.46E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03			
84	ALL	421612	3727229	nCancerAcı	0.00E+00	4.48E-05	2.63E-03	0.00E+00	0.00E+00	2.65E-03	1.32E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	2.65E-03			
85	ALL	421617	3727229	nCancerAcı	0.00E+00	4.52E-05	2.66E-03	0.00E+00	0.00E+00	2.68E-03	1.33E-03	0.00E+00	2.03E-03	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	2.68E-03			
86	ALL	421622	3727229	nCancerAcı	0.00E+00	4.57E-05	2.69E-03	0.00E+00	0.00E+00	2.71E-03	1.35E-03	0.00E+00	2.06E-03	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	2.71E-03			
87	ALL	421627	3727229	nCancerAcı	0.00E+00	4.64E-05	2.73E-03	0.00E+00	0.00E+00	2.75E-03	1.37E-03	0.00E+00	2.09E-03	0.00E+00	0.00E+00	2.73E-03	0.00E+00	0.00E+00	2.75E-03			
88	ALL	421632	3727229	nCancerAcı	0.00E+00	4.73E-05	2.79E-03	0.00E+00	0.00E+00	2.81E-03	1.40E-03	0.00E+00	2.14E-03	0.00E+00	0.00E+00	2.79E-03	0.00E+00	0.00E+00	2.81E-03			
89	ALL	421637	3727229	nCancerAcı	0.00E+00	4.86E-05	2.87E-03	0.00E+00	0.00E+00	2.89E-03	1.44E-03	0.00E+00	2.20E-03	0.00E+00	0.00E+00	2.87E-03	0.00E+00	0.00E+00	2.89E-03			
90	ALL	421537	3727234	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
91	ALL	421542	3727234	nCancerAcı	0.00E+00	4.44E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
92	ALL	421547	3727234	nCancerAcı	0.00E+00	4.44E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
93	ALL	421552	3727234	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
94	ALL	421557	3727234	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
95	ALL	421562	3727234	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
96	ALL	421567	3727234	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
97	ALL	421572	3727234	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
98	ALL	421577	3727234	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
99	ALL	421582	3727234	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
100	ALL	421587	3727234	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
101	ALL	421592	3727234	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
102	ALL	421597	3727234	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
103	ALL	421602	3727234	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
104	ALL	421607	3727234	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
105	ALL	421612	3727234	nCancerAcı	0.00E+00	4.47E-05	2.63E-03	0.00E+00	0.00E+00	2.65E-03	1.31E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	2.65E-03			
106	ALL	421617	3727234	nCancerAcı	0.00E+00	4.50E-05	2.64E-03	0.00E+00	0.00E+00	2.67E-03	1.32E-03	0.00E+00	2.02E-03	0.00E+00	0.00E+00	2.64E-03	0.00E+00	0.00E+00	2.67E-03			
107	ALL	421622	3727234	nCancerAcı	0.00E+00	4.55E-05	2.67E-03	0.00E+00	0.00E+00	2.70E-03	1.34E-03	0.00E+00	2.05E-03	0.00E+00	0.00E+00	2.67E-03	0.00E+00	0.00E+00	2.70E-03			
108	ALL	421627	3727234	nCancerAcı	0.00E+00	4.61E-05	2.71E-03	0.00E+00	0.00E+00	2.73E-03	1.36E-03	0.00E+00	2.08E-03	0.00E+00	0.00E+00	2.71E-03	0.00E+00	0.00E+00	2.73E-03			
109	ALL	421632	3727234	nCancerAcı	0.00E+00	4.69E-05	2.76E-03	0.00E+00	0.00E+00	2.78E-03	1.38E-03	0.00E+00	2.12E-03	0.00E+00	0.00E+00	2.76E-03	0.00E+00	0.00E+00	2.78E-03			
110	ALL	421637	3727234	nCancerAcı	0.00E+00	4.79E-05	2.83E-03	0.00E+00	0.00E+00	2.85E-03	1.42E-03	0.00E+00	2.17E-03	0.00E+00	0.00E+00	2.83E-03	0.00E+00	0.00E+00	2.85E-03			

*HARP - HRACalc v19044 11/2/2020 9:34:45 PM - Acute Risk - Input File: N:\City_Irvine\00575.20_17861_Cartwright_Addendum\04_Resources\AQ_GHG\02 Modeling\HRA\17861 CARTWRIGHT HRA\hra\Resident_AcuteHRAInput.hra

REC	GRP	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	EPRO/DEVE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI	MAX ACUTE HI	X	Y
111	ALL	421527	3727239	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
112	ALL	421532	3727239	nCancerAcı	0.00E+00	4.44E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
113	ALL	421537	3727239	nCancerAcı	0.00E+00	4.44E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
114	ALL	421542	3727239	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
115	ALL	421547	3727239	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
116	ALL	421552	3727239	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
117	ALL	421557	3727239	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
118	ALL	421562	3727239	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
119	ALL	421567	3727239	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
120	ALL	421572	3727239	nCancerAcı	0.00E+00	4.39E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
121	ALL	421577	3727239	nCancerAcı	0.00E+00	4.39E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
122	ALL	421582	3727239	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
123	ALL	421587	3727239	nCancerAcı	0.00E+00	4.39E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
124	ALL	421592	3727239	nCancerAcı	0.00E+00	4.39E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
125	ALL	421597	3727239	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
126	ALL	421602	3727239	nCancerAcı	0.00E+00	4.42E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
127	ALL	421607	3727239	nCancerAcı	0.00E+00	4.44E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
128	ALL	421612	3727239	nCancerAcı	0.00E+00	4.46E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03			
129	ALL	421617	3727239	nCancerAcı	0.00E+00	4.48E-05	2.63E-03	0.00E+00	0.00E+00	2.66E-03	1.32E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	2.66E-03			
130	ALL	421622	3727239	nCancerAcı	0.00E+00	4.53E-05	2.66E-03	0.00E+00	0.00E+00	2.68E-03	1.33E-03	0.00E+00	2.03E-03	0.00E+00	0.00E+00	2.66E-03	0.00E+00	0.00E+00	2.68E-03			
131	ALL	421627	3727239	nCancerAcı	0.00E+00	4.58E-05	2.69E-03	0.00E+00	0.00E+00	2.72E-03	1.35E-03	0.00E+00	2.06E-03	0.00E+00	0.00E+00	2.69E-03	0.00E+00	0.00E+00	2.72E-03			
132	ALL	421522	3727244	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
133	ALL	421527	3727244	nCancerAcı	0.00E+00	4.44E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
134	ALL	421532	3727244	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
135	ALL	421537	3727244	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
136	ALL	421542	3727244	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
137	ALL	421547	3727244	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
138	ALL	421552	3727244	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
139	ALL	421557	3727244	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
140	ALL	421562	3727244	nCancerAcı	0.00E+00	4.39E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
141	ALL	421567	3727244	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
142	ALL	421572	3727244	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
143	ALL	421577	3727244	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
144	ALL	421582	3727244	nCancerAcı	0.00E+00	4.37E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
145	ALL	421587	3727244	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
146	ALL	421592	3727244	nCancerAcı	0.00E+00	4.39E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
147	ALL	421597	3727244	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
148	ALL	421602	3727244	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
149	ALL	421607	3727244	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
150	ALL	421612	3727244	nCancerAcı	0.00E+00	4.45E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03			
151	ALL	421617	3727244	nCancerAcı	0.00E+00	4.47E-05	2.63E-03	0.00E+00	0.00E+00	2.65E-03	1.31E-03	0.00E+00	2.01E-03	0.00E+00	0.00E+00	2.63E-03	0.00E+00	0.00E+00	2.65E-03			
152	ALL	421512	3727249	nCancerAcı	0.00E+00	4.46E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
153	ALL	421517	3727249	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.99E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
154	ALL	421522	3727249	nCancerAcı	0.00E+00	4.44E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
155	ALL	421527	3727249	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
156	ALL	421532	3727249	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
157	ALL	421537	3727249	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
158	ALL	421542	3727249	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
159	ALL	421547	3727249	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
160	ALL	421552	3727249	nCancerAcı	0.00E+00	4.39E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
161	ALL	421557	3727249	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
162	ALL	421562	3727249	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
163	ALL	421567	3727249	nCancerAcı	0.00E+00	4.37E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
164	ALL	421572	3727249	nCancerAcı	0.00E+00	4.37E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
165	ALL	421577	3727249	nCancerAcı	0.00E+00	4.36E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			

*HARP - HRACalc v19044 11/2/2020 9:34:45 PM - Acute Risk - Input File: N:\City_Irvine\00575.20_17861_Cartwright_Addendum\04_Resources\AQ_GHG\02 Modeling\HRA\17861 CARTWRIGHT HRA\hra\Resident_AcuteHRAInput.hra

REC	GRP	X	Y	SCENARIO	CV	CNS	IMMUN	KIDNEY	GILV	EPRO/DEVE	RESP	SKIN	EYE	BONE/TEETH	ENDO	BLOOD	ODOR	GENERAL	MAXHI	MAX ACUTE HI	X	Y
166	ALL	421582	3727249	nCancerAcı	0.00E+00	4.36E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
167	ALL	421587	3727249	nCancerAcı	0.00E+00	4.37E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
168	ALL	421592	3727249	nCancerAcı	0.00E+00	4.39E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.29E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
169	ALL	421597	3727249	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
170	ALL	421602	3727249	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
171	ALL	421607	3727249	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
172	ALL	421512	3727254	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
173	ALL	421517	3727254	nCancerAcı	0.00E+00	4.44E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
174	ALL	421522	3727254	nCancerAcı	0.00E+00	4.43E-05	2.60E-03	0.00E+00	0.00E+00	2.62E-03	1.29E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.60E-03	0.00E+00	0.00E+00	2.62E-03			
175	ALL	421527	3727254	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
176	ALL	421532	3727254	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
177	ALL	421537	3727254	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
178	ALL	421542	3727254	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
179	ALL	421547	3727254	nCancerAcı	0.00E+00	4.39E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
180	ALL	421552	3727254	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
181	ALL	421557	3727254	nCancerAcı	0.00E+00	4.37E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
182	ALL	421562	3727254	nCancerAcı	0.00E+00	4.37E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
183	ALL	421567	3727254	nCancerAcı	0.00E+00	4.36E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
184	ALL	421572	3727254	nCancerAcı	0.00E+00	4.36E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
185	ALL	421577	3727254	nCancerAcı	0.00E+00	4.35E-05	2.56E-03	0.00E+00	0.00E+00	2.57E-03	1.27E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.57E-03			
186	ALL	421582	3727254	nCancerAcı	0.00E+00	4.36E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
187	ALL	421587	3727254	nCancerAcı	0.00E+00	4.37E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
188	ALL	421592	3727254	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
189	ALL	421597	3727254	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
190	ALL	421527	3727259	nCancerAcı	0.00E+00	4.41E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
191	ALL	421532	3727259	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
192	ALL	421537	3727259	nCancerAcı	0.00E+00	4.39E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
193	ALL	421542	3727259	nCancerAcı	0.00E+00	4.39E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
194	ALL	421547	3727259	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
195	ALL	421552	3727259	nCancerAcı	0.00E+00	4.37E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
196	ALL	421557	3727259	nCancerAcı	0.00E+00	4.36E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
197	ALL	421562	3727259	nCancerAcı	0.00E+00	4.36E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.27E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
198	ALL	421567	3727259	nCancerAcı	0.00E+00	4.35E-05	2.55E-03	0.00E+00	0.00E+00	2.57E-03	1.27E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	2.57E-03			
199	ALL	421572	3727259	nCancerAcı	0.00E+00	4.35E-05	2.55E-03	0.00E+00	0.00E+00	2.57E-03	1.27E-03	0.00E+00	1.94E-03	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	2.57E-03			
200	ALL	421577	3727259	nCancerAcı	0.00E+00	4.35E-05	2.55E-03	0.00E+00	0.00E+00	2.57E-03	1.27E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	2.57E-03			
201	ALL	421582	3727259	nCancerAcı	0.00E+00	4.36E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
202	ALL	421587	3727259	nCancerAcı	0.00E+00	4.37E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
203	ALL	421641.4	3727232	nCancerAcı	0.00E+00	4.95E-05	2.92E-03	0.00E+00	0.00E+00	2.95E-03	1.47E-03	0.00E+00	2.25E-03	0.00E+00	0.00E+00	2.92E-03	0.00E+00	0.00E+00	2.95E-03			
204	ALL	421619.4	3727187	nCancerAcı	0.00E+00	4.73E-05	2.78E-03	0.00E+00	0.00E+00	2.80E-03	1.40E-03	0.00E+00	2.13E-03	0.00E+00	0.00E+00	2.78E-03	0.00E+00	0.00E+00	2.80E-03			
205	ALL	421503.8	3727251	nCancerAcı	0.00E+00	4.47E-05	2.62E-03	0.00E+00	0.00E+00	2.64E-03	1.31E-03	0.00E+00	2.00E-03	0.00E+00	0.00E+00	2.62E-03	0.00E+00	0.00E+00	2.64E-03			
206	ALL	421511.4	3727255	nCancerAcı	0.00E+00	4.45E-05	2.61E-03	0.00E+00	0.00E+00	2.63E-03	1.30E-03	0.00E+00	1.98E-03	0.00E+00	0.00E+00	2.61E-03	0.00E+00	0.00E+00	2.63E-03			
207	ALL	421522	3727259	nCancerAcı	0.00E+00	4.42E-05	2.59E-03	0.00E+00	0.00E+00	2.61E-03	1.29E-03	0.00E+00	1.97E-03	0.00E+00	0.00E+00	2.59E-03	0.00E+00	0.00E+00	2.61E-03			
208	ALL	421531.2	3727262	nCancerAcı	0.00E+00	4.40E-05	2.58E-03	0.00E+00	0.00E+00	2.60E-03	1.29E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.58E-03	0.00E+00	0.00E+00	2.60E-03			
209	ALL	421538.6	3727263	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			
210	ALL	421549.1	3727264	nCancerAcı	0.00E+00	4.37E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
211	ALL	421557.3	3727264	nCancerAcı	0.00E+00	4.35E-05	2.55E-03	0.00E+00	0.00E+00	2.57E-03	1.27E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	2.57E-03			
212	ALL	421565.8	3727263	nCancerAcı	0.00E+00	4.35E-05	2.55E-03	0.00E+00	0.00E+00	2.57E-03	1.27E-03	0.00E+00	1.94E-03	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	2.57E-03			
213	ALL	421573.4	3727262	nCancerAcı	0.00E+00	4.35E-05	2.55E-03	0.00E+00	0.00E+00	2.57E-03	1.27E-03	0.00E+00	1.94E-03	0.00E+00	0.00E+00	2.55E-03	0.00E+00	0.00E+00	2.57E-03			
214	ALL	421581.5	3727261	nCancerAcı	0.00E+00	4.36E-05	2.56E-03	0.00E+00	0.00E+00	2.58E-03	1.28E-03	0.00E+00	1.95E-03	0.00E+00	0.00E+00	2.56E-03	0.00E+00	0.00E+00	2.58E-03			
215	ALL	421590.3	3727259	nCancerAcı	0.00E+00	4.38E-05	2.57E-03	0.00E+00	0.00E+00	2.59E-03	1.28E-03	0.00E+00	1.96E-03	0.00E+00	0.00E+00	2.57E-03	0.00E+00	0.00E+00	2.59E-03			