



Appendix H

Health Effects and Health Risk Assessment



Health Effects and Health Risk Assessment

MoVal 2040

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TABLE OF CONTENTS

1.0	INTRODUCTION.....	1
1.1	Environmental Setting.....	2
2.0	METHODOLOGIES FOR DETERMINING IMPACTS	16
2.1	Methodology	16
2.2	Basis for Determining Significance	25
3.0	HEALTH EFFECTS ANALYSIS	26
3.1	Criteria Pollutant Impacts	26
3.2	Regional Background.....	30
3.3	Health Impact Assessment Methodology	31
3.4	HIA Examples.....	32
4.0	HEALTH RISK IMPACT ANALYSIS	34
4.1	Diesel Particulate Matter Emissions	35
4.2	Carcinogenic Risk.....	35
4.3	Non-Carcinogenic Risk	38
5.0	CUMULATIVE ANALYSIS	39
6.0	UNCERTAINTIES	40
7.0	REFERENCES	41

Figures

Figure 1: Existing Air Quality Sensitive Populations Map	7
Figure 2: Future Air Quality Sensitive Populations Map with MoVal 2040	8
Figure 3: CalEnviroScreen Indicator – Pollution Burden.....	9
Figure 4: CalEnviroScreen Indicator – Ozone	10
Figure 5: CalEnviroScreen Indicator – PM2.5	11
Figure 6: CalEnviroScreen Indicator – Diesel PM.....	12
Figure 7: SCAQMD Permitted Facilities	13
Figure 8: SB535 Disadvantaged Communities	14
Figure 9: SCAQMD MATES V Cancer Risk	15
Figure 10: Modeled Industrial Area Sources	20

Tables

Table 1: Citywide Buildout Summary.....	2
Table 2: South Coast Air Basin Attainment Status	3
Table 3: Summary of Comparative MSAT Emissions.....	6
Table 4: Daily Truck Trips.....	18
Table 5: Off-Road Equipment	19
Table 6: Backup Generators	19
Table 7: Exposure Assumptions.....	24
Table 8: Criteria Pollutant Health Effects.....	28
Table 9: Operational Criteria Pollutant Emissions.....	34
Table 10: DPM Mass Emissions	35
Table 11: Carcinogenic Risk Assessment	35
Table 12: Population Cancer Burden at 70 Year Exposure	37
Table 13: Chronic Hazard Assessment.....	39

Appendices

Appendix A: Modeling Data

Acronyms and Abbreviations

Term	Definition
A	absorption factor from inhalation
AADT	Average annual daily traffic
AB	Assembly Bill
AEP	Association of Environmental Professionals
AERMOD	AMS and US EPA Regulatory Model
AMS	American Meteorological Society
APCD	Air Pollution Control District
AQIA	Air Quality Impact Assessment
AQMD	Air Quality Management District
AQMP	Air Quality Management Plan
ASF	Age Sensitivity Factor
AT	Averaging Time
Basin	South Coast Air Basin
C_{air}	air concentration from model
CARB	California Air Resources Board
CAAQS	California Ambient Air Quality Standards
CalEEMod	California Emissions Estimator Model
CAMx	Comprehensive Air Quality Model with extensions
CCAA	California Clean Air Act
CEQA	California Environmental Quality Act
C_i	air concentration of substance
City	City of Moreno Valley
CMAQ	Community Multiscale Air Quality
CO	Carbon monoxide
CPF	Cancer Potency Factor
DAC	Disadvantaged Communities
DBR	Daily Breathing Rate
Dose-air	dose through inhalation

DPM	Diesel Particulate Matter
ED	Exposure Duration
EF	Exposure Frequency
EIR	Environmental Impact Report
EJ	Environmental Justice
EMFAC	Emission Factors
FAH	Fraction of time spent At Home
FCAA	Federal Clean Air Act
FHWA	Federal Highway Administration
FIND	Facility Information Detail
GPU	General Plan Update
HAP	Hazardous Air Pollutant
HQ	Hazard Quotient
HEHRA	Health Effects and Health Risk Assessment
HIA	Health Impact Analysis
HRA	Health Risk Assessment
ITE	Institute of Transportation Engineers
I-215	Interstate 215
kg	Kilogram
L	Liter
MARB	March Air Reserve Base
MATES	Multiple Air Toxics Exposure Study
MEIR	Maximally Exposed Individual Receptor
mg	milligrams
mi	Miles
$\mu\text{g}/\text{m}^3$	micrograms per cubic meter
MSAT	Mobile Source Air Toxics
NAAQS	National Ambient Air Quality Standards
NED	National Elevation Dataset
NO_2	Nitrogen dioxide
NO_x	Nitrogen oxide
NSR	New Source Review

OEHHA	California Office of Environmental Health Hazard Assessment
O ₃	Ozone
PM10	Particulate matter less than 10 microns in diameter
PM2.5	Particulate matter less than 2.5 microns in diameter
ppm	Parts per million
REA	Risk and Exposure Assessment
RECLAIM	Regional Clean Air Incentives Market
REL	Reference Exposure Level
RCTC	Riverside County Transportation Commission
ROGs	Reactive organic gases
SB	Senate Bill
SCAQMD	South Coast Air Quality Management District
SO ₂	Sulfur dioxide
SR-60	State Route 60
TAC	Toxic Air Contaminant
TRU	Transport Refrigeration Units
U.S. EPA	United States Environmental Protection Agency
USGS	United States Geological Survey
VOCs	Volatile organic compounds

1.0 INTRODUCTION

This report documents the results of a Health Effects and Health Risk Assessment (HEHRA) completed for the MoVal 2040: The 2024 Moreno Valley Comprehensive General Plan Update (GPU), Associated Zoning Text Amendments to Title 9 (Planning & Zoning) and Zoning Atlas Amendments, and Climate Action Plan (“Project” or “proposed Project”).

The purpose of this HEHRA is to evaluate the potential carcinogenic and non-carcinogenic health impacts from full build allowed under the Project, in response to directives by the County of Riverside Superior Court Case No. CVRI2103300 (the “Sierra Club lawsuit”), challenging the City’s 2021 certification of the General Plan draft Environmental Impact Report (EIR). With respect to impacts from air emissions, the petitioners in the Sierra Club lawsuit raised concerns related to impacts to sensitive receptors, failing to evaluate the potential health risks associated with Toxic Air Contaminants (TAC) including Diesel Particulate Matter (DPM), and failing to include the total regional emissions that implementation of the goals, policies, actions, and projected buildout of the 2021 General Plan Update on a programmatic level would emit. The Court’s March 5, 2024, ruling (the “Ruling”) found the following with respect to air quality, health effects, and health risk:

- The EIR failed to adequately discuss the impact of the 2040 General Plan on sensitive receptors and, in particular, the resulting health impacts.
- The EIR failed to adequately analyze and mitigate Toxic Air Contaminants.

This Assessment is intended as a supplemental methodology document to the MoVal 2040 Air Quality Impact Assessment (AQIA), prepared by Kimley-Horn in April 2025. To answer the Court’s directives, this HEHRA was prepared as a set of unique programmatic analyses and is not a typical project-level Health Risk Assessment (HRA). Air pollution can pose both immediate health effects and increases can long-term health risks. The Court’s Ruling in the Sierra Club lawsuit requested both the identification/correlation of Project emissions and adverse health effects and an analysis of TACs. The distinction between health effects and health risks and how they are evaluated in this analysis is provided below.

- The Health Effects (HE) portion of the analysis covers the background of criteria pollutants as well as the federal and state ambient air quality standards (AAQS). Health effects are the observable symptoms and conditions directly resulting from criteria pollutant exposure, such as coughing or wheezing.
- The HRA portion dives into the city-wide DPM (the primary TAC of interest) and risk to sensitive populations. Health risks refer to the increased likelihood of developing diseases such as cancer. This programmatic approach allows for a comprehensive assessment of the cumulative impacts of the 2024 GPU.

The objective of the technical work is to identify if future populations, residents, workers, and children within the City may experience an unacceptable increase in the risk of adverse health effects due to exposure to elevated levels of air contaminants to be emitted as the commercial, residential, and industrial growth patterns allowed under MoVal 2040 are built out and occupied.

The modeling results are intended to support City planning efforts by identifying areas where emissions reductions or other efforts may be implemented to protect current and future populations from major local sources of pollution.

1.1 Environmental Setting

The City of Moreno Valley (City) is located within the northwestern portion of Riverside County in the southern Inland Empire portion of the state of California. State Route 60 (SR-60), which runs in an east and west direction through the northern portion of Moreno Valley (east and west direction), and Interstate 215 (I-215), which runs in proximity to the westerly City limits (north and south direction), serve to connect the City to other communities throughout the southern California region. The City is located within the South Coast Air Basin (the Basin), within the South Coast Air Quality Management District (SCAQMD) jurisdiction.

Table 1: Citywide Buildout Summary shows the City’s existing (2024) split of commercial/retail, office, and light industrial space as well as the 2040 forecast for the three land uses. The delta shows an almost two million square-foot increase in both commercial/retail and office space, and 41 million square-foot increase industrial (primarily due to World Logistics Center).

Table 1: Citywide Buildout Summary							
	Residential Dwelling Units			Employment (Nonresidential)			
	Low Density	Medium-High Density	Total Units	Commercial /Retail (sq. ft.)	Office (sq. ft.)	Light Industrial (sq. ft)	Total Jobs
2024	39,452	13,596	53,048	7,288,053	465,215	33,746,988	65,303
2040	46,722	40,138	86,860	9,241,218	2,386,955	74,884,455	104,296
Change	7,270	26,542	33,812	1,953,165	1,921,740	41,137,467	38,993
SOURCE: Kimley-Horn and Associates, 2025							

Sensitive Receptors

Sensitive populations are more susceptible to the effects of air pollution than the general population. The SCAQMD defines those land uses considered sensitive to air borne contaminants as: residences, schools, playgrounds, childcare centers, long-term health care facilities, rehabilitation centers, convalescent centers, and retirement homes.¹ The areas, as determined by zoning, that could contain sensitive populations are shown in **Figure 1: Existing Air Quality Sensitive Populations Map** and **Figure 2: Future Air Quality Sensitive Populations Map with MoVal 2040**.

¹ South Coast Air Quality Management District, *CEQA Air Quality Handbook*, 1993, and South Coast Air Quality Management District, *Rule 1470 Advisory Notice*, 2021.

NAAQS and CAAQS Attainment Status

The state and federal attainment status designations for the Basin are summarized in **Table 2: South Coast Air Basin Attainment Status**. The Basin is currently designated as a nonattainment area for the O₃, PM₁₀, and PM_{2.5} California Ambient Air Quality Standards (CAAQS), as well as the 8-hour O₃ and PM_{2.5} National Ambient Air Quality Standards (NAAQS). The Basin is designated as attainment or unclassified for the remaining CAAQS and NAAQS.

Table 2: South Coast Air Basin Attainment Status		
Pollutant	State	Federal
Ozone (O ₃) (1 Hour Standard)	Non-Attainment	Non-Attainment (Extreme)
Ozone (O ₃) (8 Hour Standard)	Non-Attainment	Non-Attainment (Extreme)
Particulate Matter (PM _{2.5}) (24 Hour Standard)	–	Non-Attainment (Serious)
Particulate Matter (PM _{2.5}) (Annual Standard)	Non-Attainment	Non-Attainment (Serious)
Particulate Matter (PM ₁₀) (24 Hour Standard)	Non-Attainment	Attainment (Maintenance)
Particulate Matter (PM ₁₀) (Annual Standard)	Non-Attainment	–
Carbon Monoxide (CO) (1 Hour Standard)	Attainment	Attainment (Maintenance)
Carbon Monoxide (CO) (8 Hour Standard)	Attainment	Attainment (Maintenance)
Nitrogen Dioxide (NO ₂) (1 Hour Standard)	Attainment	Unclassifiable/Attainment
Nitrogen Dioxide (NO ₂) (Annual Standard)	Attainment	Attainment (Maintenance)
Sulfur Dioxide (SO ₂) (1 Hour Standard)	Attainment	Unclassifiable/Attainment
Sulfur Dioxide (SO ₂) (24 Hour Standard)	Attainment	–
Lead (Pb) (30 Day Standard)	–	Unclassifiable/Attainment
Lead (Pb) (3 Month Standard)	Attainment	–
Sulfates (SO ₄₋₂) (24 Hour Standard)	Attainment	–
Hydrogen Sulfide (H ₂ S) (1 Hour Standard)	Unclassified	–
Source: South Coast Air Quality Management District, Air Quality Management Plan, 2022; United States Environmental Protection Agency, Nonattainment Areas for Criteria Pollutants (Green Book), 2022.		

Existing Pollution Burden

The California Office of Environmental Health Hazard Assessment (OEHHA) developed

CalEnviroScreen 4.0², which is a mapping tool that helps identify California communities that are most affected by various pollution sources, and where people are especially vulnerable to pollution's effects. CalEnviroScreen uses environmental, health, and socioeconomic information to produce scores for every census tract in the state. The scores are mapped so that different communities can be compared. An area with a high score experiences a much higher pollution burden than areas with low scores.

According to CalEnviroScreen 4.0, the City includes census tracts that range between the 30th and 96th percentile of pollution burden (OEHHA 2023). A 96th percentile means 96 percent of census tracts have a lower pollution burden. The percentiles are relative scores that include a scoring system that averages four components (exposures, environmental effects, sensitive populations, and socioeconomic factors). As shown in **Figure 3: CalEnviroScreen Indicator – Pollution Burden**, Census Tract 6065042505 represents the low end of the percentiles (meaning better air quality) and 6065051100 and 6065048700 the higher end of the percentile range (meaning worse air quality). The Census Tracts closest to I-215 and SR-60 tend to have the highest pollution burden. It is noted that the CalEnviroScreen scores are relative to other census tracts and are not an expression of health risk, and do not provide quantitative information on increases in cumulative impacts for specific sites or projects. Further, as a comparative screening tool, the results do not provide a basis for determining when differences between scores are significant in relation to public health or the environment. See **Figure 4: CalEnviroScreen Indicator – Ozone**, **Figure 5: CalEnviroScreen Indicator – PM2.5**, and **Figure 6: CalEnviroScreen Indicator – Diesel PM**. These figures show the range of pollutants throughout the City. Ozone concentrations range between 0.03 and 0.07 ppm (parts per million) in California for a given census tract. **Figure 4** shows the City of Moreno Valley is in the 99th percentile, meaning that a majority of the City census tracts have a summed concentration of 0.07 ppm. For PM2.5 the California range is between 1.9 and 16.4 $\mu\text{g}/\text{m}^3$ for a given census tract. **Figure 5** shows the City ranges from the 56th percentile (11.14 $\mu\text{g}/\text{m}^3$) to the 66th percentile (11.70 $\mu\text{g}/\text{m}^3$) of average PM2.5 concentrations. Diesel emissions in California range between 0-15 tons per year for a given census tract. **Figure 6** shows how much DPM is emitted into the air. Sources of DPM in the City range from the 6th percentile (0.017 tons per year) to the 91st percentile (0.548 tons per year) for a given census tract.

Permitted Sources of Emissions

SCAQMD regulates stationary sources of emissions through source-specific rules that have been adopted to reduce criteria air pollutant emissions and TACs. SCAQMD maintains the Facility Information Detail (FIND)³ database of regulated facilities that are required to have a permit to operate equipment that releases pollutants into the air in its region. Permitted sources include smaller sources such as gas stations and chrome-plating facilities as well as large sources such as refineries and power stations. See **Figure 7: SCAQMD Permitted Facilities** which identifies permitted sources of emissions in Moreno Valley that are regulated directly by SCAQMD. The list of facilities is also included in the Appendix of the AQIA. The permitted facilities are depicted by circles throughout the City and are generally clustered in industrial areas of the City.

² State of California OEHHA, CalEnviroScreen 4.0, <https://oehha.ca.gov/calenviroscreen/report/calenviroscreen-40>, accessed April 2025.

³ SCAQMD, Facility Information Detail (F.I.N.D.), <https://xappprod.aqmd.gov/find>, accessed April 2025.

Multiple Air Toxics Exposure Study

The SCAQMD conducted an in-depth analysis of TACs and their resulting health risks for the Basin. The Multiple Air Toxics Exposure Study (MATES) is a monitoring and evaluation study conducted in the Basin. The MATES V study shows the carcinogenic risks from air toxics in the Basin, based on the average concentration at ten monitoring sites, is approximately 40 percent lower than the monitored average in MATES IV and 84 percent lower than the average in MATES II.⁴ Other significant contributors to the existing risk include emissions from heavy manufacturing and industrial facilities, including refineries or power plants.

MATES V also evaluated the population-weighted cancer risk within Environmental Justice (EJ) communities using the SB (Senate Bill) 535 (2012) definition of DACs (Disadvantaged Communities).⁵ See **Figure 8: SB535 Disadvantaged Communities** for map showing DACs in the City. The MATES V study estimates the average excess cancer risk level from exposure to TACs is 424 in one million across the entire Basin. In comparison, the previous MATES IV study had an estimated average risk of 897 in one million. The results of SCAQMD's ongoing research in air toxics show that risk levels are decreasing despite development and vehicle traffic growth.

SCAQMD MATES V Cancer Risk for the City is shown in **Figure 9: SCAQMD MATES V Cancer Risk**. As shown, the existing cancer risk due to airborne TACs in Moreno Valley ranges from 332 to 352 ppm, which is 17-20 percent lower risk compared to the average for the entire Basin. The pollutant that contributes the most to cancer risk in the Basin is DPM at roughly 71 percent of the carcinogenic risk. Benzene, formaldehyde, arsenic, and other pollutants combine to contribute the remaining percentage.

Mobile Source Air Toxics (MSATs) are defined by the U.S. EPA as the nine compounds from mobile sources with the highest cancer risk drivers. These priority MSATs include 1,3-butadiene, acetaldehyde, acrolein, benzene, DPM, ethylbenzene, formaldehyde, naphthalene, and polycyclic organic matter.⁶ DPM is the dominant component making up 36 to 56 percent of all priority MSAT pollutants by mass. It is noted that mass pollutant emissions refer to the total quantity of pollutants released into the environment, typically measured in units like pounds or tons. It represents the source strength of pollutants but does not account for how these pollutants interact with the environment or affect human health. Pollutant exposure, on the other hand, refers to contact that individuals or populations have with pollutants. Pollutant exposure depends on several factors including the concentration of pollutants in the air, the duration of exposure, and the pathways through which people come into contact with these pollutants (e.g., inhalation, ingestion, dermal absorption).

The MSAT analysis is primarily intended for highway projects, however, as traffic volumes on roadways within the City would increase, a quantitative MSAT analysis is also provided below.

⁴ South Coast Air Quality Management District, *MATES V Multiple Air Toxics Exposure Study in the South Coast AQMD*, August 2021, <https://www.aqmd.gov/docs/default-source/planning/mates-v/mates-v-final-report-9-24-21.pdf>, accessed April 2025.

⁵ SB 535 established initial requirements for minimum funding levels to "Disadvantaged Communities" (DACs). The legislation also gives California EPA the responsibility for identifying those communities, stating that the designation of disadvantaged communities must be based on "geographic, socioeconomic, public health, and environmental hazard criteria."

⁶ Federal Highway Administration, *Updated Interim Guidance on Mobile Source Air Toxic Analysis in NEPA Documents*, January 2023, https://www.fhwa.dot.gov/ENVIRONMENT/air_quality/air_toxics/policy_and_guidance/msat/fhwa_nepa_msat_memorandum_2023.pdf, accessed January 2025.

According to the federal highway administration (FHWA) guidance (2023) projects with potential to result in meaningful differences in MSAT are those that:

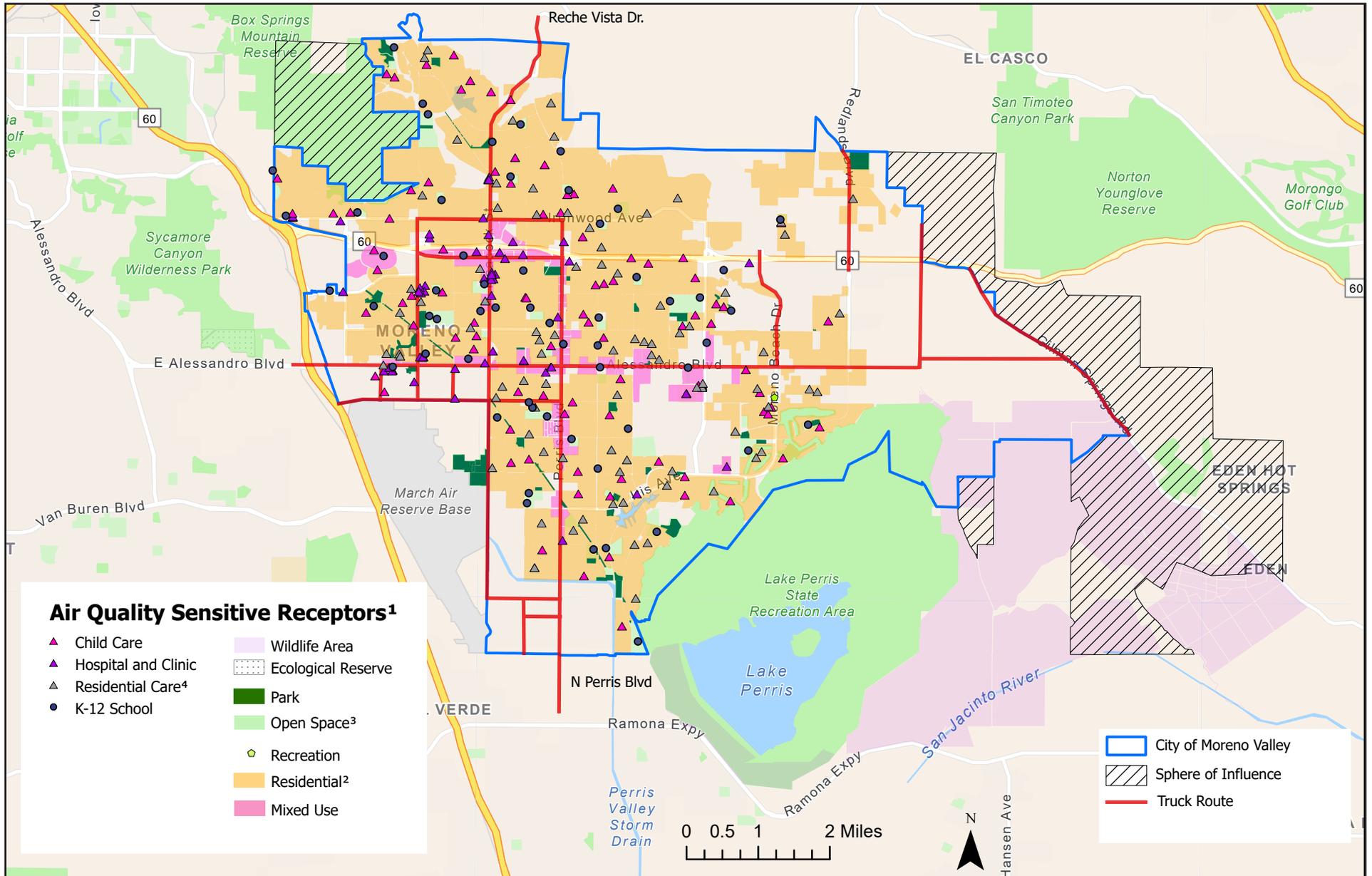
- Create or significantly alter a major intermodal freight facility that has the potential to concentrate high levels of diesel particulate matter in a single location, involving a significant number of diesel vehicles for new projects or accommodating with a significant increase in the number of diesel vehicles for expansion projects; or
- Create new capacity or add significant capacity to urban highways such as interstates, urban arterials, or urban collector-distributor routes with traffic volumes where the AADT (average annual daily traffic) is projected to be in the range of 140,000 to 150,000 or greater by the design year;

And also

- Be proposed to be located in proximity to populated areas.

The 2024 GPU does not involve the creation or expansion of highways. The 2024 GPU does not directly result in the creation or expansion of major projects involved in goods movement. However, individual development projects within the City may reasonably result in a significant increase in the number of diesel vehicles operating in proximity to populated areas. One such project is the World Logistics Center (WLC) Specific Plan, which has undergone project-specific CEQA and project-level analysis and was adopted by the City on June 16, 2020. This analysis of impacts from City-wide MSATs under the 2024 GPA includes these individual projects as it would contribute to cumulative exposure. See **Table 3: Summary of Comparative MSAT Emissions** for Citywide emissions using FHWA quantitative guidance for MSAT analysis. As shown in **Table 3**, emissions of MSATs in the City would decrease between 2024 and 2040 for all pollutants except DPM even with substantial growth in residential, commercial, and industrial development (see **Table 1**).

Table 3: Summary of Comparative MSAT Emissions									
Scenario/ Analysis Year	Pollutants (lbs/day)								
	1,3- butadiene	Acetal- dehyde	Acrolein	Benzene	DPM	Ethyl- benzene	Formal- dehyde	Naph- thalene	Polycyclic Organic Matter
<i>Baseline (Existing Conditions) 2024</i>									
Freeway	0.46	2.46	0.03	5.38	15.28	1.61	5.52	0.46	0.14
Roadway	0.11	0.70	0.01	1.27	2.26	0.37	1.53	0.11	0.03
TOTAL	0.57	3.16	0.04	6.65	17.55	1.99	7.05	0.56	0.17
<i>GPU 2040</i>									
Freeway	0.24	1.14	0.02	2.61	16.62	0.80	2.58	0.22	0.06
Roadway	0.04	0.27	0.004	0.46	1.35	0.14	0.58	0.04	0.01
TOTAL	0.28	1.40	0.024	3.06	17.97	0.94	3.16	0.26	0.07
CT-EMFAC is an emission model developed by Caltrans that calculates emission inventories for motor vehicles using EMFAC emission rates and CARB speciation factors. See Appendix A for detailed calculations.									



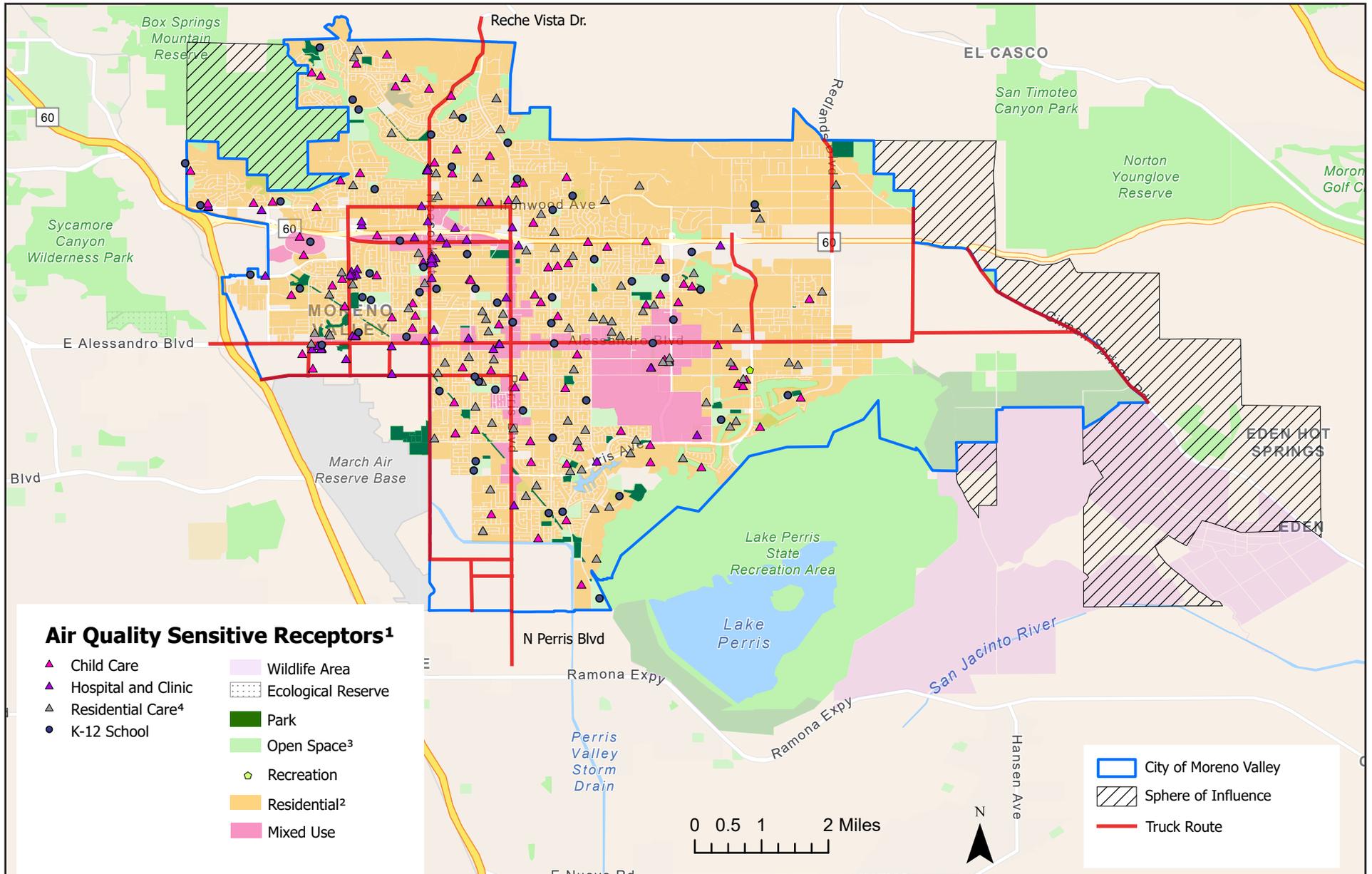
¹ South Coast Air Quality Management District (SCAQMD), CEQA Air Quality Handbook, 1993.

² Residential and Mixed Used zones per City of Moreno Valley General Plan 2006 Zoning Map.

³ Inclusion of recreational areas and public access lands as an air quality sensitive receptor per Assembly Bill 98.

⁴ Residential care includes elder care, adult care, and foster care/group homes.

FIGURE 1: EXISTING AIR QUALITY SENSITIVE POPULATIONS MAP
MoVal 2040 Revised Draft Program EIR



¹ South Coast Air Quality Management District (SCAQMD), CEQA Air Quality Handbook, 1993.
² Residential and Mixed Used zones per City of Moreno Valley General Plan 2040 Zoning Map, <https://moval.gov/cdd/pdfs/2040GP-Update/Zoning.pdf>. Accessed October 2024.
³ Inclusion of recreational areas and public access lands as an air quality sensitive receptor per Assembly Bill 98.
⁴ Residential care includes elder care, adult care, and foster care/group homes.

FIGURE 2: FUTURE AIR QUALITY SENSITIVE POPULATIONS MAP WITH MOVAL 2040
 MoVal 2040 Revised Draft Program EIR

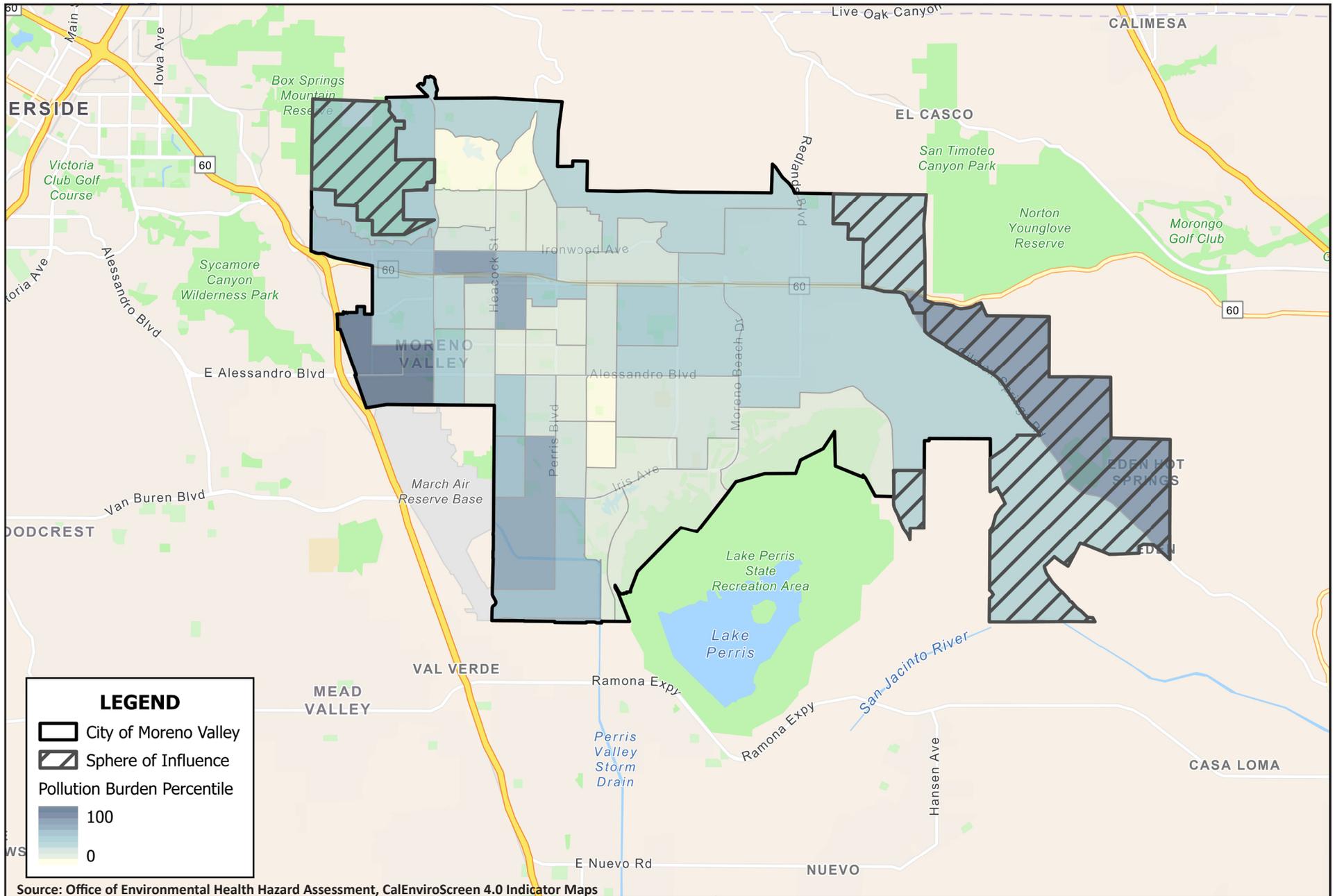


FIGURE 3: CALENIROSCREEN INDICATOR - POLLUTION BURDEN
 MoVal 2040 Revised Draft Program EIR



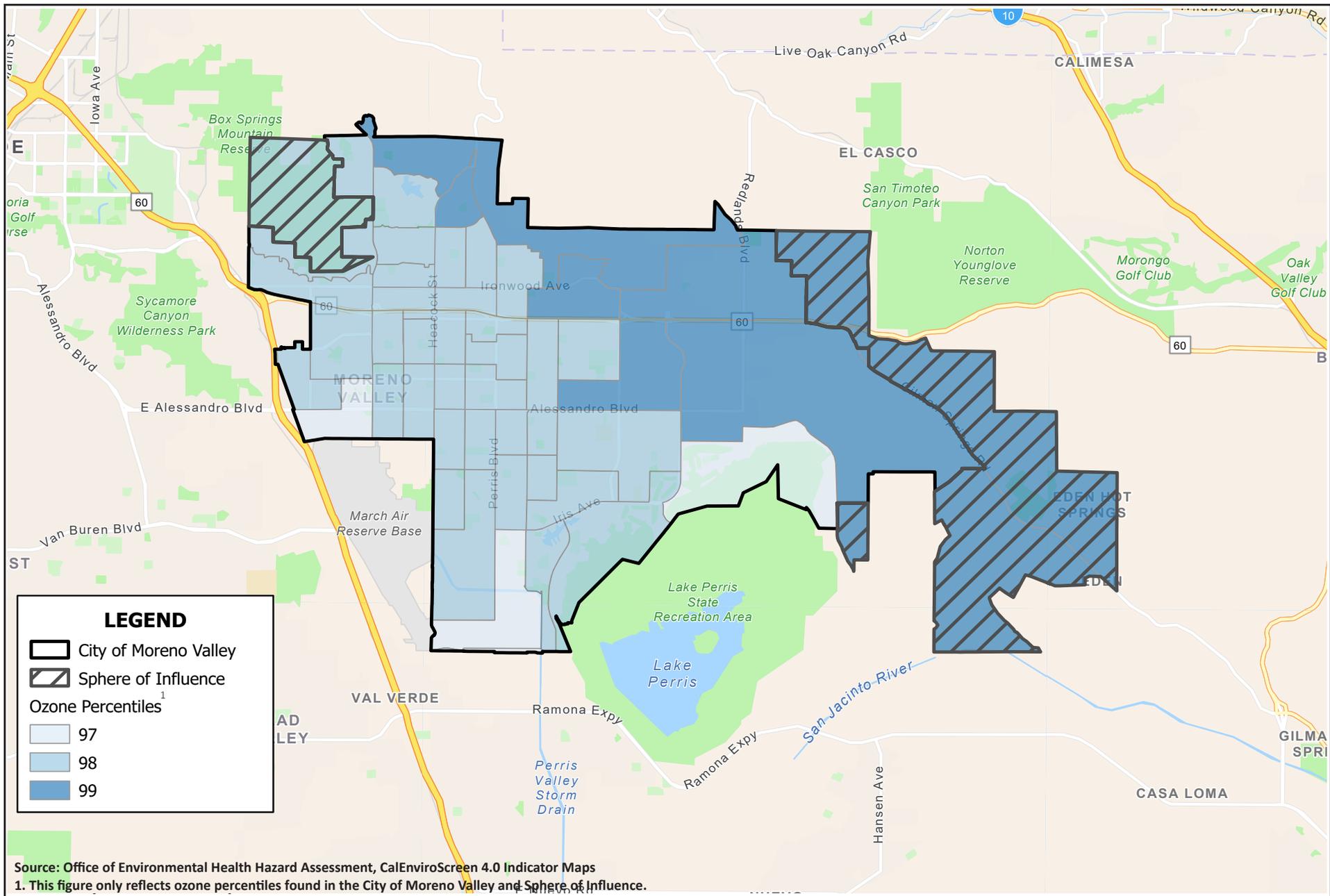


FIGURE 4: CALENVIROSCREEN INDICATOR - OZONE PERCENTILES
 MoVal 2040 Revised Draft Program EIR



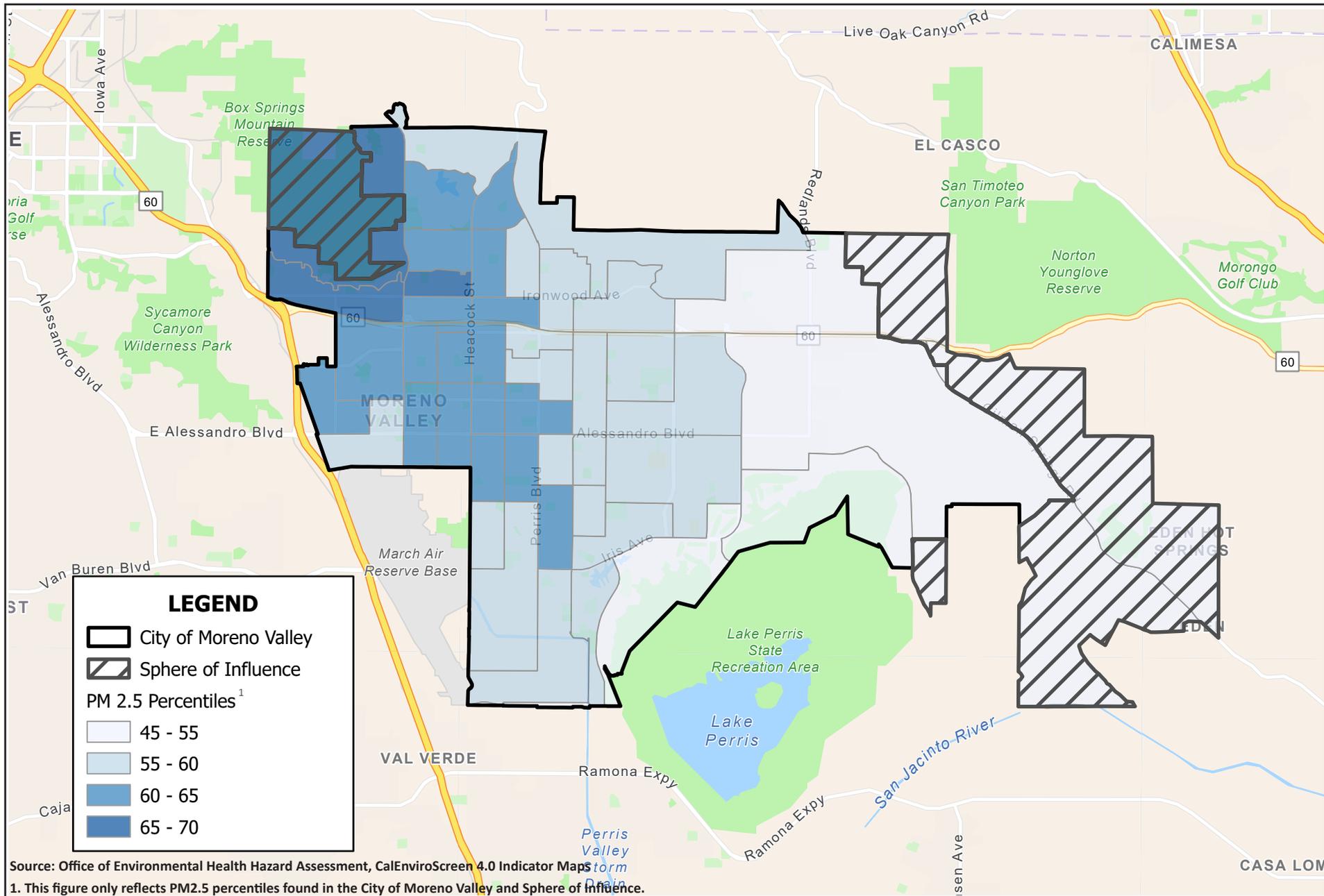


FIGURE 5: CALENVIROSCREEN INDICATOR- PM2.5 PERCENTILES
 MoVal 2040 Revised Draft Program EIR



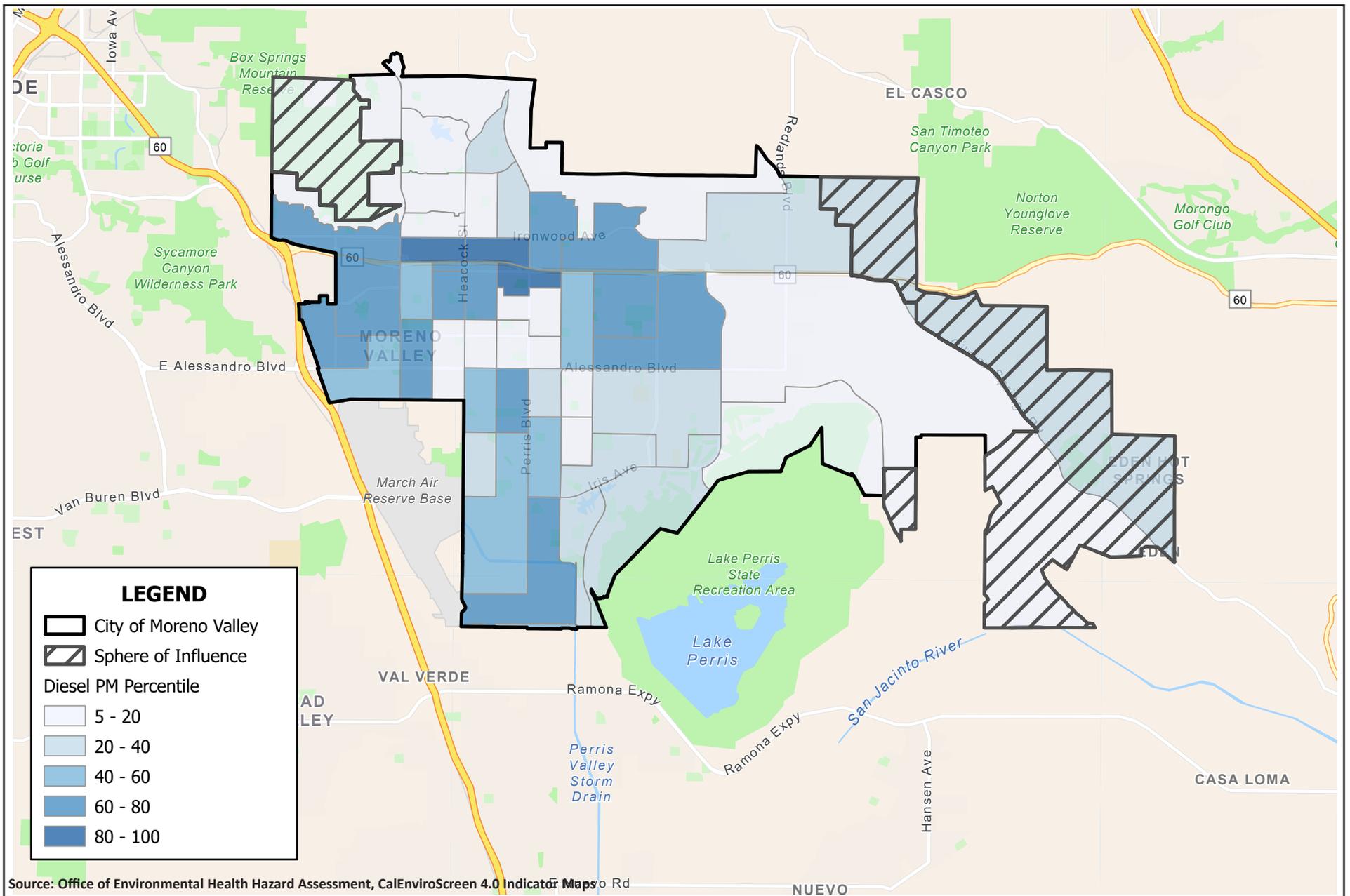


FIGURE 6: CALENVIROSCREEN INDICATOR - DIESEL PM PERCENTILE
 MoVal 2040 Revised Draft Program EIR



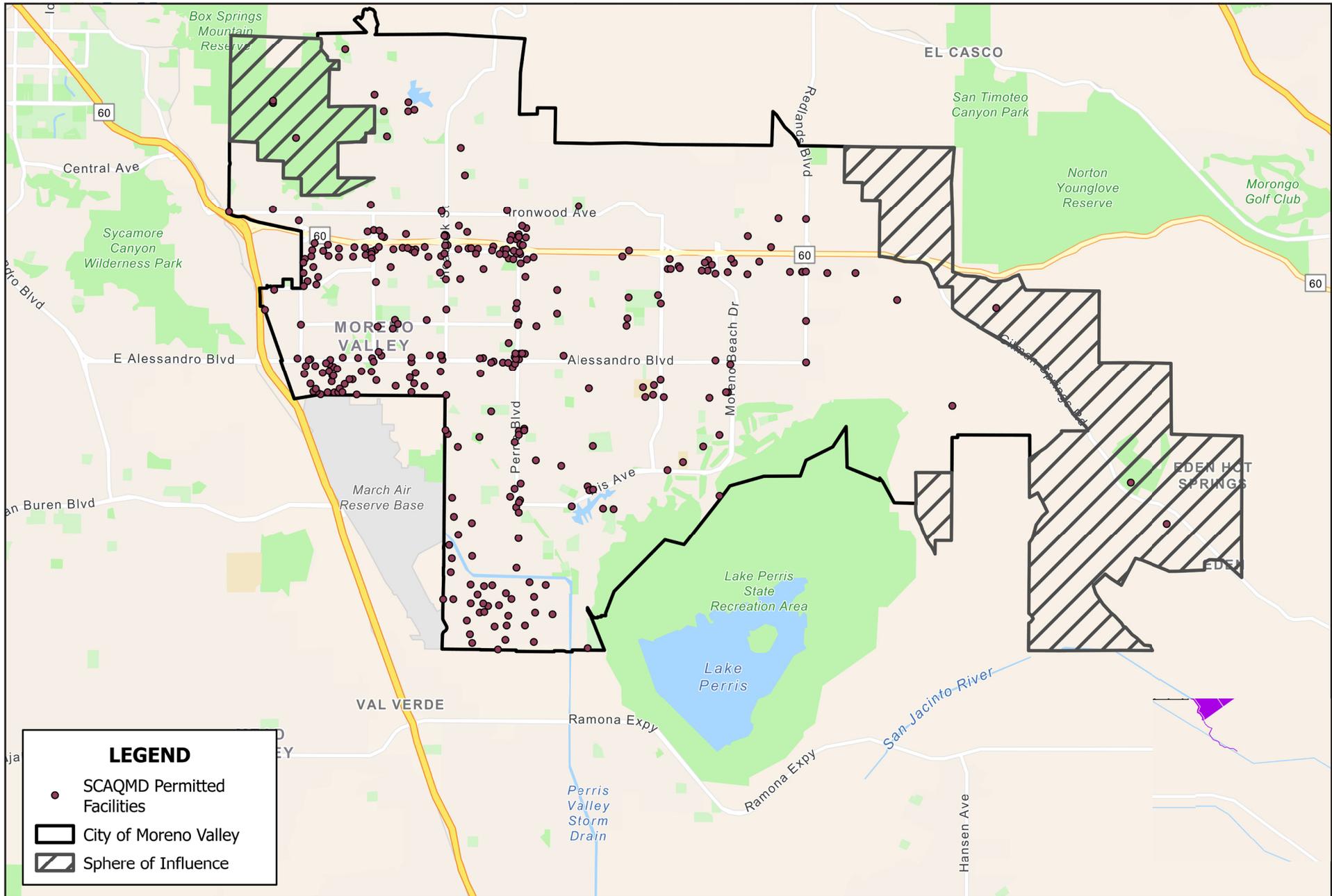


FIGURE 7: SCAQMD PERMITTED FACILITIES
 MoVal 2040 Revised Draft Program EIR



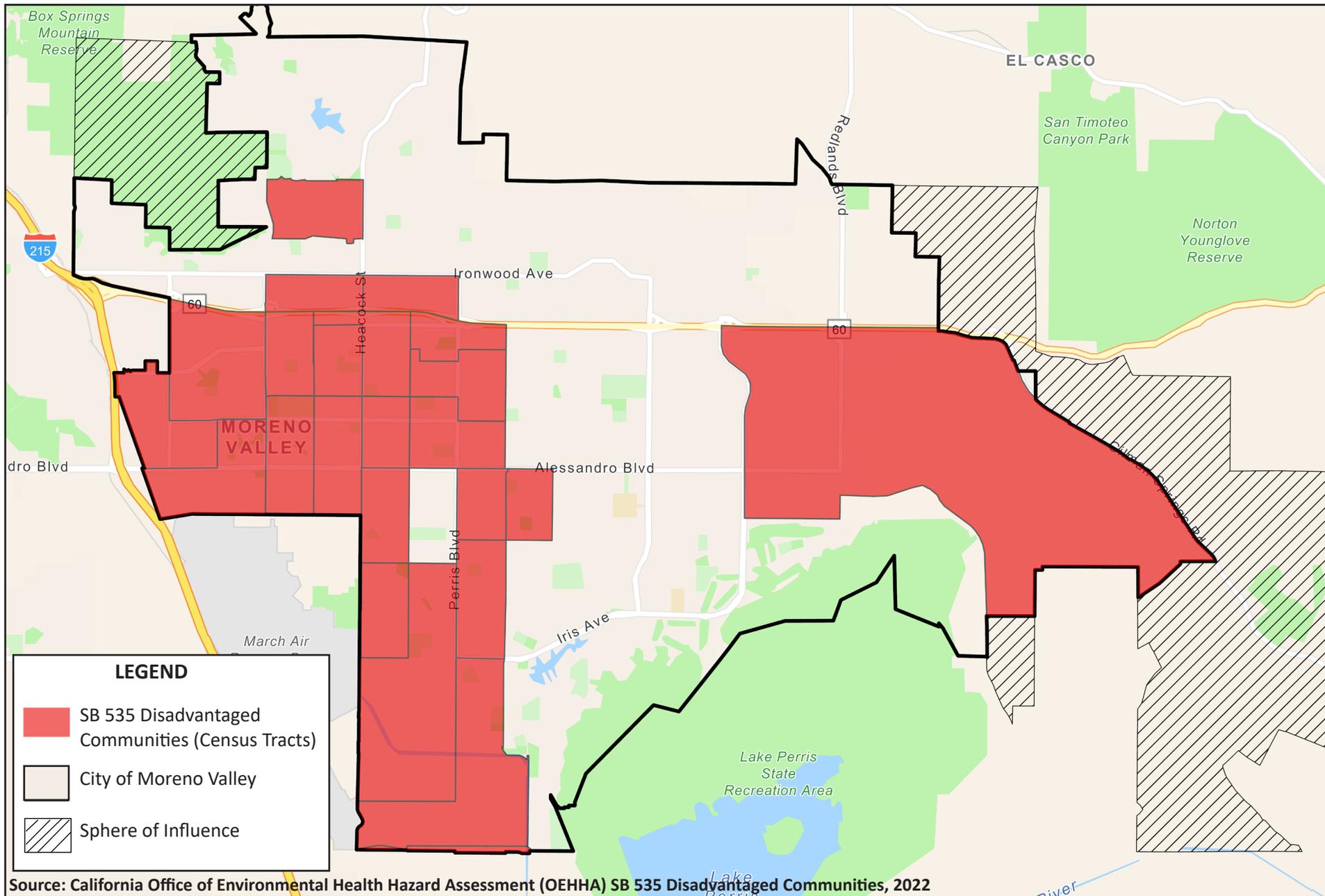


FIGURE 8: SB 535 DISADVANTAGED COMMUNITIES
 MoVal 2040 Revised Draft Program EIR



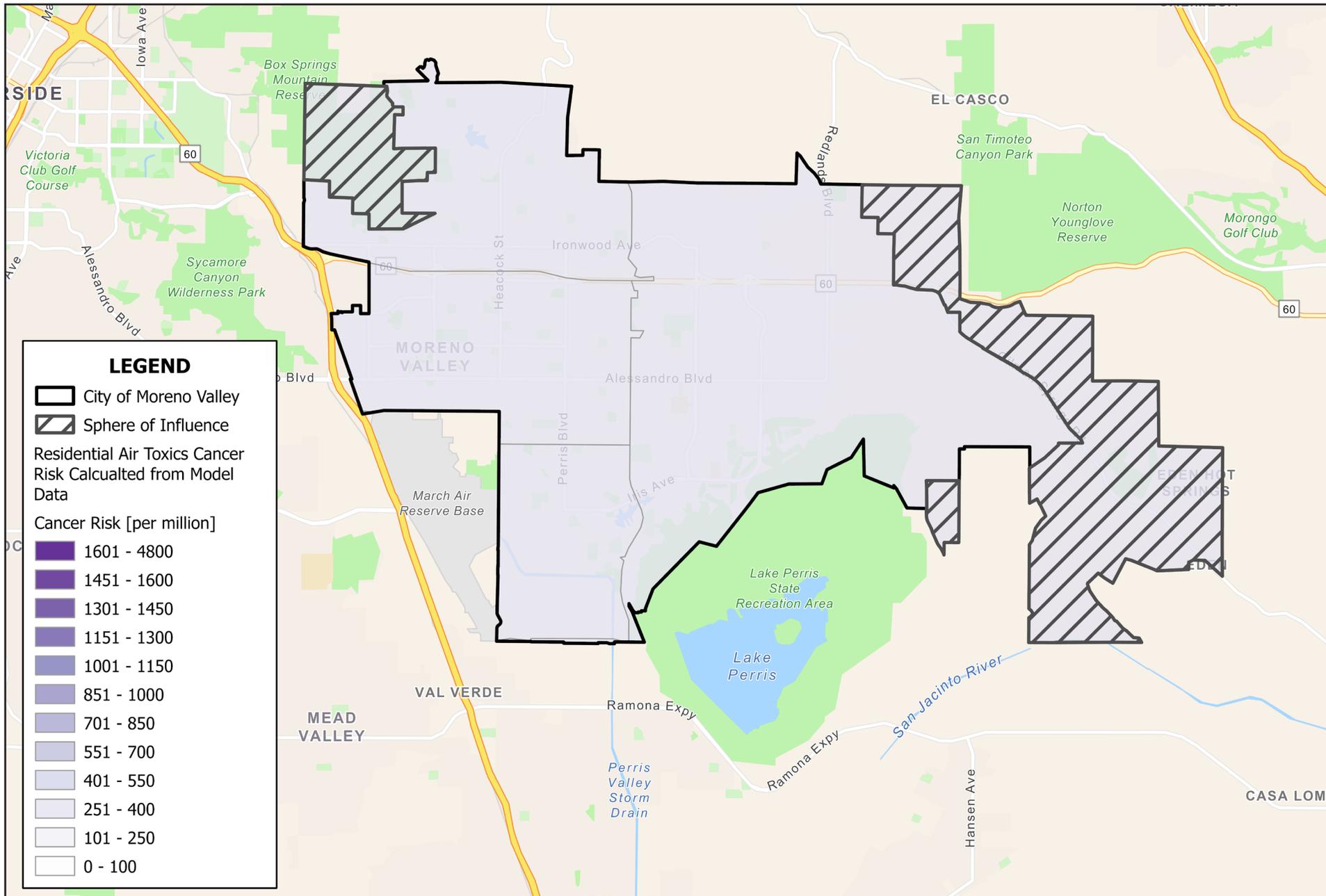


FIGURE 9: SCAQMD MATES V CANCER RISK
 MoVal 2040 Revised Draft Program EIR



2.0 METHODOLOGIES FOR DETERMINING IMPACTS

2.1 Methodology

As disclosed in the introduction, this HEHRA was prepared in accordance with SCAQMD project-level guidance, where applicable at the City-wide program level, which largely follows OEHHA but includes some notable local preferences. Where applicable, the modeling and analysis follows SCAQMD modeling protocols but as the intent of this analysis is to evaluate City-wide health effects the air district's guidance documents are intended for project-level analysis.

Health Effects (Criteria Pollutants)

SCAQMD currently does not have methodologies that would provide the City with a consistent, reliable, and meaningful analysis to correlate specific health impacts that may result from implementation of a project's criteria mass emissions. For criteria air pollutants, exceedance of the regional significance thresholds cannot be used to correlate a project to quantifiable health impacts unless emissions are sufficiently high to use a regional model.⁷ According to the SCAQMD, exceeding the mass emission thresholds does not mean NAAQS or CAAQS will be exceeded or that adverse health effects would occur. While the SCAQMD's mass emissions thresholds help identify projects with large enough emissions to warrant refined analyses, they don't provide a precise prediction of O₃ or PM concentrations at a specific location or the exact health effects associated with those concentrations on a particular day. Instead, the SCAQMD's mass emissions thresholds are the level at which project specific mitigation measures should be implemented.

The SCAQMD includes various rules, regulations, and control measures designed to ensure air quality standards are met and to minimize health effects from individual projects. The SCAQMD also develops and adopts Air Quality Management Plans to outline strategies for achieving air quality standards, as well as issues permits to businesses and industries to ensure compliance. Health effects information was acquired through a review of available literature published by the SCAQMD, CARB, and U.S. EPA, which is described in detail in the Health Effects analysis (Section 3.0) below.

Health Risk (DPM)

Operational Sources

This HEHRA evaluates the Project's potential DPM health risks. GPU related growth primarily consists of increases in residential dwelling units and industrial/warehouse space. Residential land uses are not a source of TACs including DPM. The City does not contain heavy industrial sources such as refineries or power plants. Therefore, the relatively minor contributions from other airborne TACs have not been considered because DPM is the primary TAC emitted by diesel-fueled vehicles/equipment associated with the uses which are expected to increase through 2040, specifically light industrial and warehouse uses. Specifically, this analysis evaluates DPM from the use of heavy-duty diesel trucks that emit DPM as well as other uses at industrial facilities such as

⁷ The SCAQMD notes that a project emitting only 10 tons per year of NO_x or VOC is small enough that its regional impact on ambient O₃ levels may not be detected in the regional air quality models that are currently used to determine O₃ levels; thus, in this case it would not be feasible to directly correlate project emissions of VOC or NO_x with specific health impacts from O₃ (SCAQMD, *Brief of Amicus Curiae in Support of Neither Party, Sierra Club v. County of Fresno*, Case No. S219783 [filed Apr. 13, 2015], 6 Cal.5th 502 (2018)).

cargo-handling equipment, and generators.

For the operational health risk assessment both existing (2024) and those uses allowed by the 2024 GPU (2040) land uses were evaluated. Buildout of the 2024 GPU would include areas newly designated as Business Park/Light Industrial and Business Flex, which would allow for the development of uses that generate diesel truck trips. The Business Park/Light Industrial land use designation allows uses including manufacturing, research and development, and warehousing and distribution. The Business Flex designation would allow uses consisting of light manufacturing, research and development, warehousing, and distribution. Buildout of the uses allowed by the 2024 GPU would result in increased generation of TACs during operations, from trucks and on-site equipment. Although DPM is a subset of PM10 exhaust, the analysis conservatively assumes all PM10 exhaust emissions are DPM.⁸

Mobile Sources. Mobile source DPM emissions would occur from uses allowed by 2024 GPU-related traffic throughout the City. However, the highest concentration and exposure would happen where residents and workers are located in close proximity to truck routes, freeways, and warehouse/industrial facilities. The risk would be substantially lower in populated areas at greater distance from these truck routes, freeways, and industrial areas and near residential and commercial zones where trucks operate occasionally or at a much lesser scale than warehouses, such as trucks making deliveries to stores and offices.

Truck Route/Freeway Sources. The Existing and GPU generated traffic was obtained from the *Senate Bill 743 Analysis* prepared by Kimley-Horn (dated March 28, 2025). The analysis modeled each of the City's truck routes:

- Box Springs Road/Ironwood Avenue (from Frederik Street to Perris Boulevard)
- Sunnymead Boulevard (from Heacock Street to Perris Boulevard)
- Alessandro Boulevard (from I-215 to Gilman Springs Road)
- Cactus Avenue (from I-215 to Perris Boulevard)
- San Michelle Road (from Heacock Street to Perris Boulevard)
- Nandina Avenue (from Indian Street to Perris Boulevard)
- Elsworth Street (from Cactus Avenue to Alessandro Boulevard)
- Frederick Street (from Cactus Avenue to Box Springs Rd)
- Graham Street (from Cactus Avenue to Alessandro Boulevard)
- Heacock Street (from San Michelle Rd to North of Sunnymead Ranch Parkway)
- Indian Street (from Harley Knox Boulevard to San Michelle Road)
- Perris Boulevard (from Harley Knox Boulevard to Ironwood Avenue)
- Moreno Beach Drive (from Alessandro Boulevard to SR-60)
- Redlands Boulevard (from SR-60 to Locust Avenue)
- World Logistics Center Parkway/Theodore Street (from Alessandro Boulevard to Ironwood Avenue)

⁸ More than 90 percent of DPM is less than 1 μm in diameter and is a subset of PM2.5 and PM2.5 comprises a portion of PM10. Thus, assuming PM10 as the surrogate for DPM constitutes a conservative analysis. CARB, *Inhalable Particulate Matter and Health (PM2.5 and PM10)*: <https://ww2.arb.ca.gov/resources/inhalable-particulate-matter-and-health#:~:text=Fine%20particulate%20matter%20is%20defined,comprises%20a%20portion%20of%20PM10>. CAPCOA and CARB, *Non-Vehicular Diesel Engine Risk Assessment Guidance*, July 2024 (<https://ww2.arb.ca.gov/sites/default/files/classic/ab2588/2024%20DICE%20Screening%20Risk%20Guidelines.pdf>)

- Gilman Springs Road (south of Alessandro Boulevard to SR-60)

Warehouse/Industrial Sources. The analysis evaluated five industrial areas within the City. On-site activity was estimated based on building square footage Institute of Transportation Engineers (ITE) Trip Generation Manual (11th edition), and SCAQMD cargo handling rates.⁹ To estimate truck activity at the program level, this analysis conservatively uses ITE land use code 150 (Warehousing), which has highest truck trip generation rate (i.e., 27 percent of the total vehicle trip generation are trucks). The truck fleet mix (i.e., the proportion of heavy-, medium-, and light-duty trucks) is based on Riverside County Transportation Commission (RCTC) data.¹⁰ The number of truck trips modeled is shown in **Table 4: Daily Truck Trips** and additional detail is provided in Appendix A. See **Figure 10: Modeled Industrial Area Sources** for the five industrial areas modeled for the City.

Table 4: Daily Truck Trips		
Industrial Area	Daily Truck Trips	
	2024	2040
Area 1 (South)	6,839	8,774
Area 2 (West)	4,362	5,596
Area 3 (North)	164	211
Area 4 (East)	1,473	1,889
Area 5 (East)	-	18,584

An emission rate for PM10 (DPM) was calculated using trip data and a CARB 2021 Emission FACTors model (EMFAC) model run for Riverside County; refer to Appendix A. EMFAC generates emission factors in terms of grams of pollutant emitted per vehicle activity and can calculate a matrix of emission factors at specific values of vehicle speed and type. The model was run for heavy-duty diesel vehicles traveling along off-site roads, circulating through the City, and idling at proposed loading docks. Idling emissions assumed 15 minutes of idling¹¹ for each truck.

Off-Road Equipment. This analysis assumes the five main industrial areas of the City would include forklifts and yard trucks for loading and unloading goods per the SCAQMD’s *High Cube Warehouse Truck Trip Study White Paper*¹². This analysis conservatively assumes that projects within the City would use diesel off-road cargo handling equipment. Off-road equipment emissions were calculated based on factors in CARB’s Carl Moyer Program Guidelines.¹³ **Table 5: Off-Road**

⁹ California Air Resources Board (CARB), *The Carl Moyer Program Guidelines*, April 2017, <https://ww2.arb.ca.gov/guidelines-carl-moyer>, accessed April 2025.

¹⁰ Riverside County Transportation Commission, *RCTC Truck Study and Regional Logistics Mitigation Fee Technical Memorandum 1: Existing and Future Conditions, Warehouse-Related Land Use Data & Truck Travel Patterns*, October 2017, https://www.rctc.org/wp-content/uploads/2022/07/Task1_RCTCLogisticsFeeExistingFutureConditionsReportMarch2018.pdf, accessed April 2025.

¹¹ An idling time of 15 minutes per truck has been used per SCAQMD recommendations. Although all trucks are required to comply with CARB’s idling limit of 5 minutes, the SCAQMD recommends the on-site idling emissions should be estimated for 15 minutes of truck idling, which would take into account on-site idling that occurs while the trucks are waiting to pull up to the truck bays, idling at the bays, idling at check-in and check-out, etc.

¹² SCAQMD, *High Cube Warehouse Trip Rate Study for Air Quality Analysis*, <https://www.aqmd.gov/home/rules-compliance/ceqa/air-quality-analysis-handbook/high-cube-warehouse>, accessed April 2025.

¹³ California Air Resources Board (CARB), *The Carl Moyer Program Guidelines*, approved April 27, 2017, https://ww2.arb.ca.gov/sites/default/files/classic/msprog/moyer/guidelines/2017/2017_cmpgl.pdf, accessed August 2024.

Equipment summarizes the equipment modeled for existing conditions and 2024 GPU conditions. Also see Appendix A for more details.

Industrial Area	Forklifts		Yard Trucks	
	2024	2040	2024	2040
Area 1 (South)	297	381	54	69
Area 2 (West)	190	243	34	44
Area 3 (North)	7	9	1	2
Area 4 (East)	64	82	12	15
Area 5 (East)	-	808	-	145

Emergency Backup Generators. Backup generators would only be used in the event of a power failure and would not be part of the individual project’s normal daily operations. The exact number of emergency backup generators that would be utilized throughout the City is unknown at the 2024 GPU program level. The number of generators were calculated based on the CalEEMod default electricity demand assumptions per industrial square footage. If a backup generator is required, the end user would be required to obtain a permit from the SCAQMD prior to installation. Emergency backup generators must meet SCAQMD's Best Available Control Technology (BACT) requirements and comply with SCAQMD Rule 1470 (Requirements for Stationary Diesel-Fueled Internal Combustion and Other Compression Ignition Engines), which would minimize emissions. **Table 6: Backup Generators** summarizes the number of backup generators modeled in each area.

Industrial Area	Backup Generators	
	2024	2040
Area 1 (South)	20	25
Area 2 (West)	12	16
Area 3 (North)	0	1
Area 4 (East)	4	5
Area 5 (East)	-	53

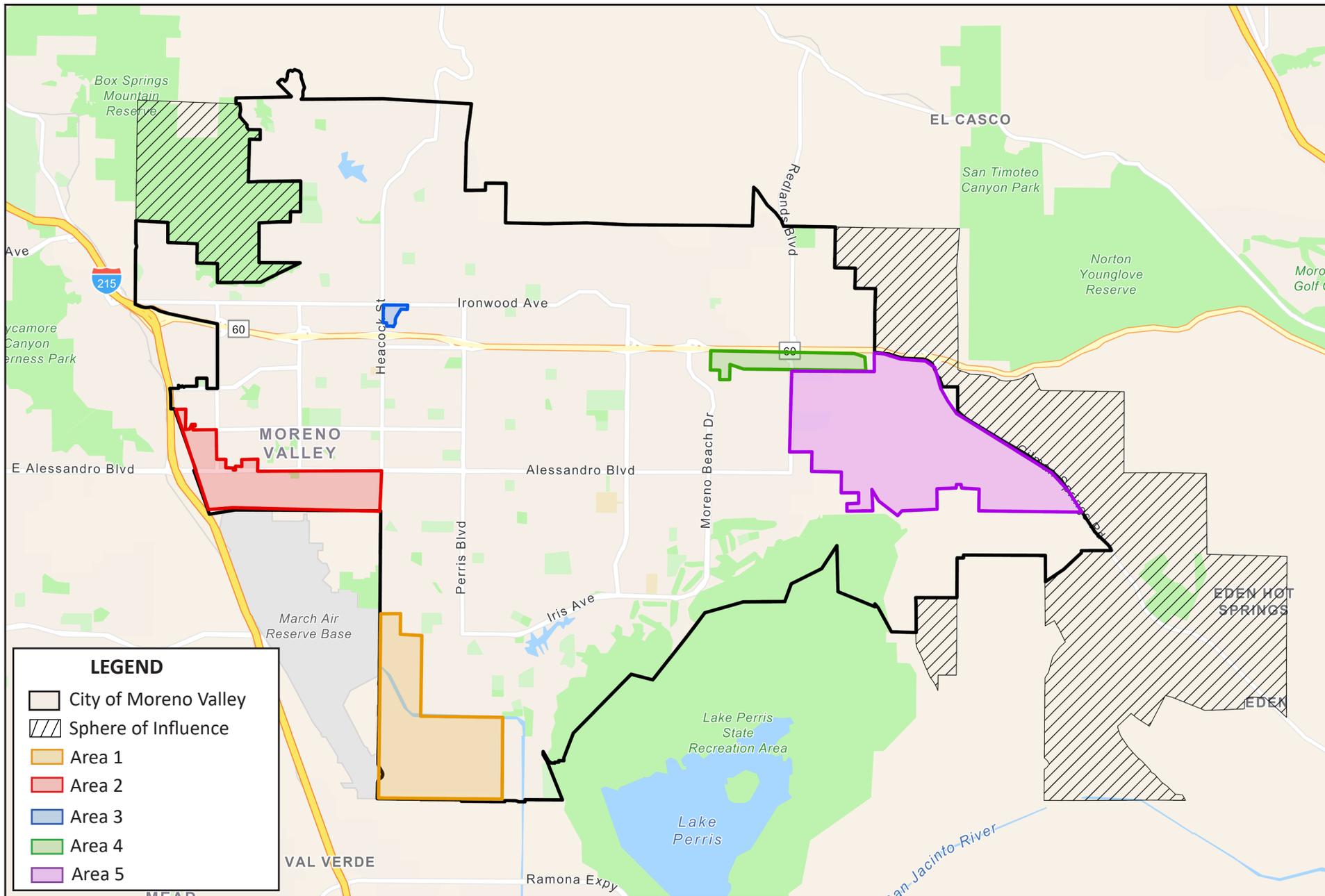


FIGURE 10: MODELED INDUSTRIAL AREA SOURCES
 MoVal 2040 Revised Draft Program EIR



Emissions Reductions Conservatively Not Included. In accordance with SCAQMD Rule 2305 (Warehouse Indirect Source Rule [ISR]), project operators of existing and future warehouses would be required to implement emissions reduction strategies or pay mitigation fees. Reduction strategies include acquiring zero emission (ZE) or near zero emission (NZE) trucks; requiring ZE/NZE truck visits; requiring ZE yard trucks; installing on-site ZE charging/fueling infrastructure; installing on-site energy systems; and installing filtration systems in residences, schools, and other buildings in adjacent communities. Warehouse operators that do not implement sufficient reduction strategies would be required to pay a mitigation fee. Funds from the mitigation fee will be used to incentivize the purchase of cleaner trucks and charging/fueling infrastructure in communities nearby. Conservatively, this analysis does not take credit for these potential reductions. Compliance with Rule 2305 would reduce emissions below what is currently analyzed.

Air Quality Impact Analysis Mitigation Measure AQ-6 requires future development projects to conduct project specific HRAs, and to adopt project specific mitigation measures, as warranted, that would further reduce emissions from what is shown in this program level analysis.

Dispersion Modeling

The HRA's air dispersion modeling was performed using the American Meteorological Society (AMS) and US EPA Regulatory Model (AERMOD). AERMOD is a steady-state, multiple-source, Gaussian dispersion model designed for use with emission sources situated in terrain where ground elevations can exceed the stack heights of the emission sources. AERMOD estimates hourly concentrations for each source/receptor pair and calculates concentrations for user-specified averaging times, including an average concentration for the complete simulation period. AERMOD includes atmospheric dispersion options for both urban and rural environments and can address flat, gently rolling, and complex terrain situations. The modeling and analysis were prepared in accordance with the SCAQMD Modeling Guidance for AERMOD, where applicable.¹⁴ The parameters used in AERMOD include the following:

- **Meteorological Data.** AERMOD requires hourly meteorological data consisting of wind vectors, wind speed, temperature, atmospheric stability, and mixing height. The latest 5-year meteorological data set for the Perris Monitoring Station was obtained from the SCAQMD.¹⁵ Surface and upper air meteorological data from this station were selected as being the most representative of meteorology based on proximity to the City, as well as terrain, surrounding land uses, and surface characteristics.
- **Emission Sources.** Operational emission sources were modeled in AERMOD. The following discusses emission sources:

Area Sources: Area sources were used for the five main industrial areas within the City. These area sources include loading dock idling areas, offroad equipment (i.e., forklifts and yard trucks), transport refrigeration units (TRUs), on-site truck circulation, and

¹⁴ South Coast Air Quality Management District, *SCAQMD Modeling Guidance for AERMOD*, <http://www.aqmd.gov/home/air-quality/meteorological-data/modeling-guidance>, accessed April 2025. It is noted that the SCAQMD AERMOD modeling guidance is for individual source permit applications. SCAQMD does not provide guidance for City-wide health risk assessments that include numerous sources.

¹⁵ South Coast Air Quality Management District, *Meteorological Data for Dispersion Modeling*, <https://www.aqmd.gov/home/air-quality/meteorological-data>, accessed August 2024.

emergency generators. The backup generators were assumed to operate 50 hours annually for mandatory testing and maintenance. All other operational sources were assumed to operate 24 hours a day.

- **Line Volume sources:** Line volume sources were assumed assigned for all the haul routes identified on the City’s map. This includes 16 roadways, SR-60 and I-215. These line volume sources were assumed to operate 24 hours a day. The heavy-duty vehicle plume height and width were calculated using the Haul Road Volume Source Calculator built in AERMOD using roadway width and vehicle height.
- **Receptor Grid.** To identify the maximum impacted sensitive receptors, a uniform Cartesian grid was placed over the sensitive receptors in the City. Given the City’s size and the programmatic level of analysis (i.e., City-wide analysis), sensitive receptors were modeled with a coarse 500-meter grid spacing.
- **Terrain Characteristics.** As recommended by the SCAQMD, the United States Geological Survey (USGS) National Elevation Dataset (NED) terrain data was imported into AERMOD. AERMOD regulatory defaults, the “Urban” modeling option for the County, and “Elevated” terrain were used for this analysis.
- **Averaging Times.** AERMOD was run to obtain the peak 1-hour and annual average (period) concentration in micrograms per cubic meter ($\mu\text{g}/\text{m}^3$) of PM10 at the nearby sensitive receptors. According to the SCAQMD’s *Supplemental Guidelines for Preparing Risk Assessments for AB 2588* (October 2020)¹⁶, air dispersion modeling is required to estimate annual average concentrations to calculate the Maximally Exposed Individual Resident (MEIR), the maximum chronic hazard index, and the zones of impact.
- **Emission Rates.** A unit emission rate of 1 gram per second was used for the air dispersion model to represent DPM operational emissions. The unit emission rates were proportioned over the line-volume sources for on-site and off-site missions. The maximum modeled concentrations from the output files were then multiplied by the emission rates calculated in Appendix A to obtain the maximum concentrations at the off-site receptor locations.

Risk and Hazard Assessment

Cancer Risk

Based on the OEHHA methodology, residential inhalation cancer risk from annual average DPM concentrations is calculated by multiplying the daily inhalation dose, cancer potency factor, age sensitivity factor (ASF), frequency of time spent at home, and exposure duration divided by averaging time, yielding the excess cancer risk. These factors are discussed in more detail below. Exposure through inhalation (Dose-air) is a function of breathing rate, exposure frequency, and concentration of substance in the air. To estimate cancer risk, the dose was estimated by applying the following formula to each ground-level concentration:

¹⁶ SCAQMD, AB 2588 and Rule 1402 Supplemental Guidelines, 2020, https://www.aqmd.gov/docs/default-source/planning/risk-assessment/unpublished/ab-2588-supplemental-guidelines.pdf?sfvrsn=e9fef461_19, accessed April 2025.

$$\text{Dose-air} = C_{\text{air}} * (\text{DBR/BW}) * A * \text{EF} * 10^{-6}$$

Dose-air =	dose through inhalation (mg/kg/day)
C_{air} =	air concentration ($\mu\text{g}/\text{m}^3$) from air dispersion model
(DBR/BW) =	daily breathing rate normalized to body weight (L/kg bodyweight-day)
A =	inhalation absorption factor (unitless)
EF =	exposure frequency (approximately 365 days per year)
10^{-6} =	conversion factor (micrograms to milligrams, liters to cubic meters)

Both OEHHA and the US EPA have developed methodologies to consider the increased sensitivity to carcinogens during early-life exposure. OEHHA recommends utilizing ASFs as a weighting factor applied to carcinogens for risk assessments conducted under the Hot Spots Act for stationary source projects. The Air Toxics “Hot Spots” Act (AB 2588) requires stationary sources of pollutants to report the types and quantities of certain substances routinely released into the air. The primary objectives of the Hot Spots Act are to collect emission data, identify facilities with local impacts, assess health risks, notify nearby residents of significant risks, and reduce those significant risks to acceptable levels.¹⁷ However, OEHHA’s ASF factors can generally not validly be applied to project-level HRAs for CEQA purposes because neither the City, as the lead agency, nor SCAQMD has developed guidance or rules as to whether these factors should be used to analyze the DPM health risk associated with construction of a non-stationary-source land use project that is analyzed pursuant to CEQA requirements.¹⁸ Nonetheless, ASFs were conservatively included in this HEHRA.

Table 7: Exposure Assumptions presents assumptions utilized to calculate cancer risk. The operational exposure duration totals 30 years for residents, 9 years for park receptors, and 25 years for workers, consistent with OEHHA methodology. OEHHA developed ASFs to consider the increased sensitivity to carcinogens during early-life exposure. In the absence of chemical-specific data, OEHHA recommends default ASFs presented in **Table 7**. Fraction of time at home (FAH) during the day is used to adjust exposure duration and cancer risk from a specific facility’s emissions, based on the assumption that exposure to the facility’s emissions is not occurring away from home. ASFs, FAH, and daily breathing rates are based on the OEHHA methodology.

To estimate the cancer risk, the dose is multiplied by the cancer potency factor, the exposure duration divided by averaging time, and the frequency of time spent at home (for residents only):

$$\text{Risk}_{\text{inh-res}} = (\text{Dose}_{\text{air}} * \text{CPF} * (\text{ED}/\text{AT}) * \text{FAH})$$

$\text{Risk}_{\text{inh-res}}$ =	residential inhalation cancer risk (potential chances per million)
Dose_{air} =	daily dose through inhalation (mg/kg-day)
CPF =	inhalation cancer potency factor ($\text{mg}/\text{kg}\text{-day}^{-1}$)
ED =	exposure duration (years)
AT =	averaging time of lifetime cancer risk (years)
FAH =	fraction of time spent at home (unitless)

¹⁷ OEHHA, Air Toxics Hot Spots, <https://oehha.ca.gov/air/air-toxics-hot-spots>, accessed April 2025.

¹⁸ Stationary sources can include large power plants and refineries to the corner gas station. Many consumer products such as house paint, furniture varnish, and products containing solvents are also considered stationary sources. (SCAQMD, Air Quality Sensor Performance Evaluation Center, <https://www.aqmd.gov/aq-spec/aboutscaqmd>, accessed April 2025.)

Table 7: Exposure Assumptions

Scenario	Age	Exposure Frequency (days/year) ¹	Exposure Duration (years) ²	Age Sensitivity Factor (ASF) ³	Fraction of Time at Home (FAH) ⁴	Daily Breathing Rate (L/kg BW-day) ^{5,6}
Operations	Residential					
	Third trimester	350	0.25	10	85%	361
	0 to 2 years	350	2	10	85%	1090
	Ages 2 through 9 years	350	7	3	72%	631
	Ages 9 through 15 years	350	7	3	72%	572
	Ages 16 and greater	350	13.75	1	73%	261
	Worker	250	25	1	N/A	230
Park	180	9	3	N/A	640	

1. The exposure frequency is based on OEHHA *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments*, February 2015 (OEHHA Manual), <https://oehha.ca.gov/media/downloads/cmr/2015guidancemanual.pdf>; refer to OEHHA Manual Section 5.4.1, Estimation of Exposure through Inhalation.
2. The exposure duration is based on the OEHHA Manual) refer to OEHHA Manual Equation 8.2.4 A.
3. The age sensitivity factor is based on OEHHA Manual Table 8.3, *Age Sensitivity Factors by Age Group for Cancer Risk Assessment*.
4. The fraction of time at home is based on OEHHA Manual Section 8.2.2, *Fraction of Time Spent at Home for Cancer Risk Assessment*.
5. Daily breathing rate normalized to body weight (L/kg body weight – day) (95th percentile for 3rd trimester to 2 years and 80th percentile for other age groups) per OEHHA Manual Table 5.7, *Daily Breathing Rate Distributions by Age Group for Residential Stochastic Analysis (L/kg BW-day)*.
6. Worker and park receptor breathing rates are 95th percentile 8-hour breathing rates based on moderate intensity activity.

Source: California Office of Environmental Health Hazard Assessment, *Air Toxics Program Guidance Manual for the Preparation of Health Risk Assessments*, February 2015.

Chronic Non-Cancer Hazard

The chronic non-cancer risk is calculated by dividing the annual average concentration by the Reference Exposure Level (REL) for that substance. The REL is defined as the concentration at which no adverse non-cancer health effects are anticipated. According to OEHHA, the REL for DPM is 5 and the target organ is the respiratory system.¹⁹ The following equation was used to determine the chronic non-cancer risk hazard index:

$$\text{Hazard Index} = C_i / \text{REL}_i$$

- C_i = concentration in the air of substance (annual average concentration in µg/m³)
- REL_i = chronic noncancer Reference Exposure Level for substance (µg/m³)

Acute Non-Cancer Hazard

The potential for acute non-cancer hazards is evaluated by comparing the maximum short-term exposure level to an acute REL. An acute REL is the concentration of a chemical in air at or below which no adverse health effects are expected to occur in the general public, including sensitive individuals, during a one-hour period. Acute RELs are used to assess potential health risks from brief but high-level exposures to concentrations and are designed to protect sensitive individuals within the population. OEHHA has not defined an acute non-cancer REL for DPM. The calculation of HQs (hazard quotient), acute non-cancer impacts, is similar to the procedure for chronic non-cancer impacts. The equation is as follows:

$$\text{Acute HQ} = \text{Maximum Hourly Air Concentration (µg/m}^3\text{)} / \text{Acute REL (µg/m}^3\text{)}$$

¹⁹ California Office of Environmental Health Hazard Assessment, *Guidance Manual for Preparation of Health Risk Assessments Appendices A-F*, February 2015.

Health Risk Computation

A health risk computation was performed to determine the cancer risk and chronic non-cancer risk using the approach described in the OEHHA Guidance Manual. Health risks were analyzed at the point of maximum impact and are a conservative estimate. Pollutant concentrations are then used to estimate the long-term cancer risk to an individual as well as the chronic non-cancer risk hazard index.

The individual cancer and chronic non-cancer risks are based on the annual average concentration of PM₁₀ (used as a proxy for DPM). As noted above, the chronic and carcinogenic health risk calculations are based on the standardized equations contained in the US EPA *Human Health Evaluation Manual* (1991)²⁰ and the OEHHA Guidance Manual. The concentration estimates developed using this methodology are conservative and not a specific prediction of the actual concentrations that would occur in the City at any given point in time. Actual pollutant concentrations and health risk levels are dependent on many variables, particularly the number and types of vehicles and equipment operating at specific distances during periods of adverse meteorology. The health risk computation was performed to determine the risk of developing an excess cancer risk calculated on these worst-case exposure duration scenarios. Only the risk associated with the uses allowed by the 2024 GPU's worst-case location was assessed.

2.2 Basis for Determining Significance

Health risks are determined by examining the types and levels of air toxics generated and the associated impacts on factors that affect air quality. While the final determination of significance thresholds is within the purview of the lead agency pursuant to the State CEQA Guidelines, the SCAQMD recommends that the following air pollution thresholds be used by lead agencies in determining whether the impacts from a project are significant. If the lead agency finds that a project has the potential to exceed the air pollution thresholds, the Project should be considered significant. The thresholds for air toxic emissions are as follows.

- **Cancer Risk:** Individual incremental cancer risk (referred to hereafter simply as “individual cancer risk”) is the additional chance for a person to contract cancer after long-term exposure to the project emissions (30 years for a resident or sensitive receptor, and 25 years for an off-site worker). The Project-level incremental individual cancer risk threshold is 10 in one million.
- **Population cancer burden** is the expected number of additional cancer cases in the population exposed to a 70-year individual cancer risk of 1 in a million or greater from the Project.
- **Non-Cancer Risk:** The chronic hazard index is a ratio of annual average concentrations of TACs in the air to established RELs. A chronic hazard index below 1.0 indicates that adverse noncancer health effects from long-term exposure are not expected.

Cancer risk is expressed in terms of expected incremental incidence per million population. The SCAQMD adopted a threshold of an incidence rate of 10 persons per million as the maximum acceptable incremental cancer risk due to TAC exposure²¹. This threshold is an upper-bound

²⁰ USEPA, Human Health Evaluation Manual, 1991, <https://www.epa.gov/sites/default/files/2015-11/documents/defaultExposureParams.pdf>, accessed April 2025.

²¹ SCAQMD, AB 2588 Public Notification, <https://www.aqmd.gov/nav/about/public-notices/ab-2588-notices>, accessed April 2025.

incremental probability to determine whether a given project has a potentially significant development-specific and cumulative impact, and to ensure an individual new source does not contribute a cumulatively significant impact. The 10 in one million standard is a health-protective significance threshold. A risk level of 10 in one million implies a likelihood that up to 10 persons out of one million equally exposed persons would contract cancer if exposed continuously (24 hours per day) to the TAC levels over a specified duration of time. This risk would be an excess cancer that is in addition to any cancer risk borne by a person not exposed to these TACs.

The SCAQMD has also established non-carcinogenic risk parameters for use in project-level HRAs²². For this HEHRA analysis a similar methodology is used. Noncarcinogenic risks are quantified by calculating a "hazard index," expressed as the ratio between the ambient pollutant concentration and its toxicity or REL. An REL is a concentration at, or below which health effects are not likely to occur. A hazard index of less than 1.0 means that adverse health effects are not expected. Within this analysis, non-carcinogenic exposures of less than 1.0 are considered less than significant.

3.0 HEALTH EFFECTS ANALYSIS

The Court's Ruling stated that the EIR failed to adequately discuss the impact of the 2024 General Plan Update on sensitive receptors and identify the resulting health impacts. Specifically, petitioners argued that the EIR did not disclose or analyze human health effects. The discussion that follows provides supplemental information related to the potential change in air pollutant concentrations and the human health impacts that may arise.

In an unrelated case, *Sierra Club v. County of Fresno*, 6 Cal.5th 502 (2018), the Supreme Court held that it was not enough for a Lead Agency to merely state there would be significant health impacts resulting from the implementation of a project. Instead, it held that a Lead Agency must quantify the adverse health impacts or provide a reasoned explanation, supported by substantial evidence, of why it is unable to do so. Subsequently, some Lead Agencies began performing quantitative health effects studies for projects under consideration that resulted in emissions increases in excess of regional mass emission rates. This section includes a discussion of the potential health effects of criteria air pollutant impacts based on the holding of *Sierra Club v. County of Fresno*, commonly called "Friant Ranch". Health effects information was acquired through a review of available literature published by the SCAQMD, CARB, and U.S. EPA.

3.1 Criteria Pollutant Impacts

The SCAQMD set its CEQA significance thresholds generally in alignment with the FCAA (Federal Clean Air Act) major stationary source thresholds. For example, in extreme ozone nonattainment areas, such as the South Coast Air Basin, the major source threshold for the precursor NO_x is 10 tons per year, which equates to 55 pounds per day (the SCAQMD NO_x threshold). The thresholds correlate with the trigger levels for the federal New Source Review (NSR) Program²³ and SCAQMD Rule 1303 for new or modified sources. The NSR Program was created by the FCAA to ensure that stationary sources of air pollution are constructed or modified in a manner that is consistent with

²² SCAQMD, Risk Assessment Procedures for Rules 1401, 1401.1, and 212, 2024, https://www.aqmd.gov/docs/default-source/permitting/hra-procedures/hraprocedures9-0_103124.pdf?sfvrsn=ee5e8561_8, accessed April 2025.

²³ USEPA, New Source Review (NSR) Permitting, <https://www.epa.gov/nsr>, accessed April 2025.

attainment of health-based NAAQS. The NAAQSs establish the levels of air quality necessary, with an adequate margin of safety, to protect the public health.

Numerous scientific studies published over the past 50 years point to the harmful effects of air pollution.²⁴ These adverse health effects associated with air pollution include premature mortality, cardiovascular effects, cancer, reproductive effects, neurological effects, increased respiratory illness and other morbidities. The health effects associated with criteria air pollutants are discussed in **Table 8: Criteria Pollutant Health Effects** below.

²⁴ United States Environmental Protection Agency, *Research of Health Effects from Air Pollution*, <https://www.epa.gov/air-research/research-health-effects-air-pollution>, accessed April 2025; National Institute of Environmental Health Sciences, *Air Pollution and Your Health*, <https://www.niehs.nih.gov/health/topics/agents/air-pollution>, accessed April 2025; and California Air Resources Board, *Common Air Pollutants*, <https://ww2.arb.ca.gov/resources/common-air-pollutants>, accessed April 2025.

Table 8: Criteria Pollutant Health Effects	
Pollutant	Health Effects
NO _x and VOC (ROG) ¹	<p>NO_x and VOC are precursor emissions that form ozone in the atmosphere in the presence of sunlight where the pollutants undergo complex chemical reactions. It takes time and the influence of meteorological conditions for these reactions to occur, so ozone may be formed at a distance downwind from the sources.</p> <p>Breathing ground-level ozone can result in health effects that include reduced lung function, inflammation of airways, throat irritation, pain, burning, or discomfort in the chest when taking a deep breath, chest tightness, wheezing, or shortness of breath. In addition to these effects, evidence from observational studies strongly indicates that higher daily ozone concentrations are associated with increased asthma attacks, increased hospital admissions, increased daily mortality, and other markers of morbidity. The consistency and coherence of the evidence for effects upon asthmatics suggests that ozone can make asthma symptoms worse and can increase sensitivity to asthma triggers.</p>
CO ²	<p>CO is harmful because it binds to hemoglobin in the blood, reducing the ability of blood to carry oxygen. This interferes with oxygen delivery to the body's organs. The most common effects of CO exposure are fatigue, headaches, confusion, reduced mental alertness, light-headedness, and dizziness due to inadequate oxygen delivery to the brain. For people with cardiovascular disease, short-term CO exposure can further reduce their body's already compromised ability to respond to the increased oxygen demands of exercise, exertion, or stress. Inadequate oxygen delivery to the heart muscle leads to chest pain and decreased exercise tolerance. Unborn babies whose mothers experience high levels of CO exposure during pregnancy are at risk of adverse developmental effects. Unborn babies, infants, elderly people, and people with anemia or with a history of heart or respiratory disease are most likely to experience health effects with exposure to elevated levels of CO.</p>
SO ₂	<p>Controlled human exposure and epidemiological studies show that children and adults with asthma are more likely to experience adverse responses with SO₂ exposure, compared with the non-asthmatic population. Effects at levels near the 1-hour standard are those of asthma exacerbation, including bronchoconstriction accompanied by symptoms of respiratory irritation such as wheezing, shortness of breath, and chest tightness, especially during exercise or physical activity. Also, exposure at elevated levels of SO₂ (above 1 part per million [ppm]) results in increased incidence of pulmonary symptoms and disease, decreased pulmonary function, and increased risk of mortality. Older people and people with cardiovascular disease or chronic lung disease (such as bronchitis or emphysema) are most likely to experience these adverse effects.³</p> <p>SO₂ is of concern both because it is a direct respiratory irritant and because it contributes to the formation of sulfate and sulfuric acid in particulate matter. People with asthma are of particular concern, both because they have increased baseline airflow resistance and because their SO₂-induced increase in airflow resistance is greater than in healthy people, and it increases with the severity of their asthma. SO₂ is thought to induce airway constriction via neural reflexes involving irritant receptors in the airways.⁴</p>

<p>Particulate Matter</p>	<p>PM2.5 and PM10 pose a greater health risk than larger-size particles. When inhaled, these tiny particles can penetrate the human respiratory system's natural defenses and damage the respiratory tract. PM2.5 and PM10 can increase the number and severity of asthma attacks, cause or aggravate bronchitis and other lung diseases, and reduce the body's ability to fight infections. Very small particles of substances such as lead, sulfates, and nitrates can cause lung damage directly or be absorbed into the bloodstream, causing damage elsewhere in the body. Additionally, these substances can transport absorbed gases such as chlorides or ammonium into the lungs, also causing injury. Whereas PM10 tends to collect in the upper portion of the respiratory system, PM2.5 is so tiny that it can penetrate deeper into the lungs and damage lung tissue. Suspended particulates also damage and discolor surfaces on which they settle and produce haze and reduce regional visibility.</p> <p>Several adverse health effects have been associated with exposure to both PM2.5 and PM10. For PM2.5, short-term exposures (up to 24-hour duration) have been associated with premature mortality, increased hospital admissions for heart or lung causes, acute and chronic bronchitis, asthma attacks, emergency room visits, respiratory symptoms, and restricted activity days. These adverse health effects have been reported primarily in infants, children, and older adults with preexisting heart or lung diseases. In addition, of all of the common air pollutants, PM2.5 is associated with the greatest proportion of adverse health effects related to air pollution, both in the United States and worldwide based on the World Health Organization's Global Burden of Disease Project. Short-term exposures to PM10 have been associated primarily with worsening of respiratory diseases, including asthma and chronic obstructive pulmonary disease, leading to hospitalization and emergency department visits.</p> <p>Long-term exposure (months to years) to PM2.5 has been linked to premature death, particularly in people who have chronic heart or lung diseases, and reduced lung function growth in children. The effects of long-term exposure to PM10 are less clear, although several studies suggest a link between long-term PM10 exposure and respiratory mortality. The International Agency for Research on Cancer published a review in 2015 that concluded that particulate matter in outdoor air pollution causes lung cancer.⁵</p> <p>People with influenza, people with chronic respiratory and cardiovascular diseases, and older adults may suffer worsening illness and premature death as a result of breathing PM. People with bronchitis can expect aggravated symptoms from breathing PM. Children may experience a decline in lung function due to breathing in PM10 and PM2.5.⁶</p> <p>PM encompasses a physically and chemically diverse class of ambient air pollutants of both anthropogenic and biological origin. The PM standard is the only NAAQS that does not target a specific chemical or family of chemical species.⁷ The range of human health effects associated with ambient PM levels or demonstrated in laboratory studies has expanded from earlier concerns for total mortality and respiratory morbidity to include cardiac mortality and morbidity, blood vessel constriction, stroke, premature birth, low birth weight, retarded lung growth, enhancement of allergic responses, reduced resistance to infection, degenerative lesions in the brain, and lung cancer.⁸</p>
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VOC = Volatile Organic Compounds; NO_x = Nitrogen Oxides; CO = Carbon Monoxide; SO_x = Sulfur Dioxide; PM10 = Particulate Matter 10 microns in diameter or less; PM2.5 = Particulate Matter 2.5 microns in diameter or less.

1. Volatile Organic Compounds (VOCs or Reactive Organic Gases [ROG]) are hydrocarbons/organic gases that are formed solely of hydrogen and carbon. There are several subsets of organic gases including ROGs and VOCs. Both ROGs and VOCs are emitted from the incomplete combustion of hydrocarbons or other carbon-based fuels. The major sources of hydrocarbons are combustion engine exhaust, oil refineries, and oil-fueled power plants; other common sources are petroleum fuels, solvents, dry cleaning solutions, and paint (via evaporation).

2. California Air Resources Board, *Carbon Monoxide & Health*, <https://ww2.arb.ca.gov/resources/carbon-monoxide-and-health>, 2022, accessed April 2025.

3. California Air Resources Board, *Sulfur Dioxide & Health*, <https://ww2.arb.ca.gov/resources/sulfur-dioxide-and-health>, 2022, accessed April 2025.

4. National Research Council, *Interim Report of the Committee on Changes in New Source Review Programs for Stationary Sources of Air Pollutant*, Washington, DC: The National Academies Press, <https://doi.org/10.17226/11208>, 2005.

5. California Air Resources Board, *Inhalable Particulate Matter and Health (PM2.5 and PM10)*, <https://www.arb.ca.gov/research/aaqs/common-pollutants/pm/pm.htm>, 2022, accessed April 2025.

6. U.S. Environmental Protection Agency, *Integrated Science Assessment for Particulate Matter*, <https://cfpub.epa.gov/ncea/risk/recordisplay.cfm?deid=216546>, 2009, accessed April 2025.

7. National Research Council (NRC), *Interim Report of the Committee on Changes in New Source Review Programs for Stationary Sources of Air Pollutant*, 2005.

8. U.S. Environmental Protection Agency, *Air Quality Criteria for Particulate Matter, Vol. 1 and 2*, National Center For Environmental Assessment, Office of Research and Development, 2004.

Project implementation would produce regional mass emissions of VOC, CO, PM10, and PM2.5 above SCAQMD thresholds. Operational emissions of NO_x are predicted to decrease by 2040 compared to existing levels. Nonetheless, given its role in ozone formation in the atmosphere in the presence of VOC and sunlight, NO_x is discussed further in this analysis.²⁵

3.2 Regional Background

According to the latest (2022) SCAQMD Air Quality Management Plan (AQMP)²⁶, O₃, NO_x, and VOC have been decreasing in the Basin since 1975 and are projected to continue to decrease in the future. Although vehicle miles traveled in the Basin continue to increase, NO_x and VOC levels are decreasing in large part because of the mandated controls on motor vehicles and the replacement of older polluting vehicles with lower-emitting vehicles. The SCAQMD's regional air quality modeling for the AQMP demonstrates that NO_x reductions prove to be much more effective in reducing O₃ levels and will also lead to significant improvements in PM2.5 concentrations.

NO_x emissions from electric utilities have also decreased due to the use of cleaner fuels and renewable energy. NO_x-emitting stationary sources regulated by the SCAQMD include Regional Clean Air Incentives Market (RECLAIM) facilities²⁷ (e.g., refineries, power plants, etc.), natural gas combustion equipment (e.g., boilers, heaters, engines, burners, flares) and other combustion sources that burn wood or propane. The AQMP identifies robust NO_x reductions from new regulations on RECLAIM facilities, non-refinery flares, commercial cooking, and residential and commercial appliances. Such combustion sources are already heavily regulated with the lowest NO_x emissions levels achievable but there are opportunities to require and accelerate replacement with cleaner zero-emission alternatives, such as residential and commercial furnaces, pool heaters, and backup power equipment. The SCAQMD will achieve such replacements through a combination of

²⁵ United States Environmental Protection Agency, *Ground-level Ozone Basics*, <https://www.epa.gov/ground-level-ozone-pollution/ground-level-ozone-basics>, accessed April 2025.

²⁶ SCAQMD, *2022 Air Quality Management Plan*, <https://www.aqmd.gov/docs/default-source/clean-air-plans/air-quality-management-plans/2022-air-quality-management-plan/final-2022-aqmp/final-2022-aqmp.pdf?sfvrsn=16>, accessed April 2025.

²⁷ SCAQMD, *RECLAIM Program Summary*, 1994, https://www.aqmd.gov/docs/default-source/reclaim/reclaim_program_summary.pdf?sfvrsn=28bc1c61_4, accessed April 2025.

regulations and incentives. Technology-forcing regulations can drive development and commercialization of clean technologies, with future year requirements for new or existing equipment. Incentives can then accelerate deployment and enhance public acceptability of new technologies.

It is speculative to determine how exceedance of regional thresholds due to implementation of the Project, a broad-based programmatic policy plan, would affect the number of days the Basin is in nonattainment since mass emissions are not correlated with concentrations of emissions, or how many additional individuals in the Basin would be affected by the health effects cited above. At a programmatic level analysis, it is not feasible to quantify ground-level criteria pollutant increases from Project implementation or meaningfully correlate how regional criteria air pollutant emissions above the SCAQMD significance thresholds correlate with basin-wide health impacts.

3.3 Health Impact Assessment Methodology

To determine health effects regional-scale dispersion modeling and health effects modeling can be performed, which are collectively called a Health Impact Assessment (HIA). In a quantitative HIA, the location and release parameters, meteorology and topography of the area, and locations of receptors are equally important to the quantity of emissions. The Association of Environmental Professionals (AEP) white paper titled “We Can Model Regional Emissions, But Are the Results Meaningful for CEQA?” describe several of the challenges in quantifying local effects, particularly health effects, even for large-scale, regional projects; these challenges are applicable to both criteria air pollutants and TACs.²⁸ The following summarizes major points about the infeasibility of assessing pollutant health effects associated with implementation of a general plan.

To achieve and maintain NAAQSs and CAAQSs, the SCAQMD has established numerical emission indicators of significance for regional and localized air quality impacts for both construction and operational phases of a local plan or project. The SCAQMD has established the thresholds based on “scientific and factual data that is contained in the federal and state Clean Air Acts” and recommends “that these thresholds be used by lead agencies in making a determination of significance.” The numerical emission indicators are based on the recognition that the Basin is a distinct geographic area with a critical air pollution problem for which AAQSs have been promulgated to protect public health. The thresholds represent the maximum emissions from a plan or project that are expected not to cause or contribute to an exceedance of the most stringent applicable national or state AAQSs. By analyzing the plan’s emissions against the thresholds, an EIR assesses whether these emissions directly contribute to any potential regional or local exceedances of the applicable NAAQSs and CAAQSs.

Ozone concentrations depend on a variety of complex factors, including the presence of sunlight and precursor pollutants, natural topography, nearby structures that cause building downwash, atmospheric stability, and wind patterns. Secondary formation of PM and O₃ can occur far from sources due to wind and topography (e.g., low-level jet stream). Photochemical modeling depends on all emission sources in the entire domain (i.e., modeling grid). Low

²⁸ Association of Environmental Professionals (AEP), *We Can Model Regional Emissions, But Are the Results Meaningful for CEQA?*, Environmental Monitor, 2020, https://www.califaep.org/climate_change.php, accessed April 2025.

resolution and spatial averaging produce “noise” and modeling errors that usually exceed individual source contributions²⁹. Because of the complexities of predicting ground-level O₃ concentrations in relation to the NAAQSs and CAAQSs, it is not possible to link health risks to the magnitude of emissions exceeding the significance thresholds.

Current models used in CEQA air quality analyses are designed to estimate potential project construction and operation emissions for discreet projects. The estimated emissions are compared to significance thresholds, which are keyed to reducing emissions to levels that will not interfere with the region’s ability to attain the health-based NAAQSs and CAAQSs. This serves to protect public health in the overall region, but there is currently no approved methodology from CARB, the SCAQMD, or other similar agencies to easily predict the impact of emissions (e.g., pounds per day) at the project or sub-regional basis on future concentration levels (e.g., parts per million or micrograms per cubic meter) at the regional level.

The first step in a quantitative HIA is running a regional photochemical grid modeling (PGM) computer program, such as the Community Multiscale Air Quality (CMAQ) model or the Comprehensive Air Quality Model with extensions (CAMx) to estimate the increase in concentrations of O₃ and PM_{2.5} as a result of project-generated emissions of criteria and precursor pollutants. Air districts use photochemical air quality models for regional air quality planning. These photochemical models are large-scale air quality models that simulate the changes of pollutant concentrations in the atmosphere using a set of mathematical equations characterizing the chemical and physical processes in the atmosphere.³⁰

After estimating the increase in concentrations of O₃ and PM_{2.5}, the second step is using computer models such as BenMAP or BenMAP-CE to estimate the resulting associated health effects. BenMAP estimates the number of health incidences resulting from changes in air pollution concentrations.³¹ The health impact function in BenMAP-CE incorporates four key sources of data: (i) modeled or monitored air quality changes, (ii) population, (iii) baseline incidence rates, and (iv) an effect estimate. The current version of BenMAP-CE only contains health impact functions associated with O₃ and PM_{2.5}.

3.4 HIA Examples

Even though computer programs exist to perform an HIA to predict impacts from a project, the results will not necessarily provide a meaningful way to connect the magnitude of a project’s criteria pollutant emissions to a quantitative analysis of health effects particularly in view of the problems identified in the AEP cited above. The following CEQA documents recently included a quantitative HIA to address the Supreme Court’s holding in Friant Ranch and generally concluded that the health effects of even large industrial projects are minimal in a developed urban environment such as Moreno Valley:

²⁹ Association of Environmental Professionals (AEP), *We Can Model Regional Emissions, But Are the Results Meaningful for CEQA?*, Environmental Monitor, 2020, https://www.califaep.org/climate_change.php, accessed April 2025.

³⁰ U.S. Environmental Protection Agency, *Photochemical Air Quality Modeling*, Support Center for Regulatory Atmospheric Modeling (SCRAM), <https://www.epa.gov/scram/photochemical-air-quality-modeling>, 2024, accessed April 2025.

³¹ U.S. Environmental Protection Agency, *Environmental Benefits Mapping and Analysis Program – Community Edition User’s Manual*, https://www.epa.gov/sites/default/files/2015-04/documents/benmap-ce_user_manual_march_2015.pdf, 2023, accessed April 2025.

- California State University Dominguez Hills 2018 Campus Master Plan EIR (CSUDH MP). The CSUDH MP HIA concluded that “for all these health endpoints, the number of estimated incidences is less than 0.0058 percent of the background health incidence.... When taken into context, the small increase in incidences and the very small percent of the number of background incidences indicate that these health impacts are negligible in a developed, urban environment”.³²
- World Logistics Center Revised Final EIR (WLC). The WLC HIA concluded that, “when taken into context, the small increase in incidences and the very small percent of the number of background incidences indicate that these health impacts are minimal in a developed, urban environment.”³³
- March Joint Powers Association K4 Warehouse and Cactus Channel Improvements EIR (March JPA K4). The HIA determined that, “for all these health endpoints, the number of estimated incidences is less than 0.0042 percent of the baseline number of incidences,” and that “these health impacts are conservatively estimated, and the actual impacts may be zero.”³⁴
- San Diego State University Mission Valley Campus Master Plan EIR (SDSU). The HIA found that “health effects estimation using the log-linear method presumes that effects seen at large concentration differences can be linearly scaled down to small increases in concentration, with no consideration of potential thresholds below which health effects may occur; thus, this potentially overstates the potential effects. In summary, health effects are conservatively estimated, and the actual effects may be zero.”³⁵
- City of Inglewood Basketball and Entertainment Center Project EIR (IBEC). The HIA found that modeled PM_{2.5} concentrations were within the model’s margin of error and no meaningful conclusions could be reached on the specific health effects that may be caused by the projects O₃ and PM_{2.5} emissions. The health impacts may in fact be zero, and they would still be well within the models’ margin of error.³⁶
- Mineta San Jose Airport Amendment to the Airport Master Plan EIR (San Jose Airport). The conclusion of the EIR was that “when taken into context, the small increase in incidences and the very small percent of the number of background incidences indicate that these health impacts are negligible in a developed, urban environment.”³⁷

Maximum daily emissions of relevant pollutants generated by the 2024 GPU are shown in **Table 9:**

³² CSUDH, *California State University Dominguez Hills Campus Master Plan EIR*, <https://www.csudh.edu/Assets/csudh-sites/fpcm/docs/campus-master-plan/final-environmental-impact-report-09-11-19.pdf>, 2019, accessed January 2025.

³³ City of Moreno Valley, *Draft Recirculated Sections of the Final Environmental Impact Report. Appendix A-2: Highland Fairview World Logistics Center Additional Information Regarding Potential Health Effects of Air Quality Impacts*, <https://ceqanet.opr.ca.gov/2012021045/6>, 2019, accessed April 2025.

³⁴ March Joint Powers Association, *K4 Warehouse and Cactus Channel Improvements EIR*, 2019.

³⁵ San Diego State University, *San Diego State University Mission Valley Campus Master Plan EIR Additional Information Regarding Potential Health Effects of Air Quality Impacts*, 2019.

³⁶ City of Inglewood, *Inglewood Basketball and Entertainment Center Project EIR*, <https://ceqanet.opr.ca.gov/2018021056/3>, 2019, accessed April 2025.

³⁷ City of San Jose, *Mineta San Jose Airport Amendment to the Airport Master Plan EIR*, which is why the example HIAs using BenMAP-CE only quantitatively addressed O₃ and PM_{2.5} related health outcomes. As such, all example HIAs focused on O₃ and PM_{2.5}. <https://www.sanjoseca.gov/home/showpublisheddocument/61650/637304476589170000>, 2019, accessed January 2025.

Operational Criteria Pollutant Emissions. Many of the sample projects discussed above modeled emissions increases at or above those associated with buildout of the 2024 GPU. Given that the health impacts from these projects were found to be negligible and speculative, it is reasonable to conclude the health impacts from this Project would also be considered negligible and speculative.

Source	Maximum Pounds Per Day ¹					
	VOC ²	NO _x	CO	SO _x	PM10	PM2.5
2024 Existing	8,233	5,142	48,596	78	4,286	1,148
2040 Operations	8,736	4,283	51,617	86	6,107	1,620
Net	+503	-859	+3,020	+8	+1,821	+472

VOC = Volatile Organic Compounds; NO_x = Nitrogen Oxides; CO = Carbon Monoxide; SO_x = Sulfur Dioxide; PM10 = Particulate Matter 10 microns in diameter or less; PM2.5 = Particulate Matter 2.5 microns in diameter or less.

1. Net emissions may be off due to rounding.

2. VOC and ROG are hydrocarbons/organic gases that are formed solely of hydrogen and carbon. There are several subsets of organic gases including ROGs and VOCs. Both ROGs and VOCs are emitted from the incomplete combustion of hydrocarbons or other carbon-based fuels. The major sources of hydrocarbons are combustion engine exhaust, oil refineries, and oil-fueled power plants; other common sources are petroleum fuels, solvents, dry cleaning solutions, and paint (via evaporation).

Refer to Appendix A for calculations.

As seen on **Table 9**, emissions of NO_x decrease in 2040 compared to the 2024 baseline, even though the number of dwelling units and non-residential land uses increases. This is due to the decreasing trajectory of NO_x emissions with implementation of existing rules and regulations. VOCs increase with future development and the increase in City-wide VMT. Given that NO_x emissions play a more important role in O₃ formation than VOC emissions, these trends indicate that the development allowed by the 2024 GPU would likely not increase ground-level O₃ levels. Health effects, if any, from buildout under the 2024 GPU could arise as a result of the increase in PM2.5 emissions. However, based on the conclusions reached for similar project-specific HIAs, regional modeling would not yield any definitive health impacts from this Project. In fact, at the time of this writing, no available modeling tools have been proven to provide a reliable and meaningful analysis to correlate an increase in mass totals or concentrations of criteria air pollutants from an individual project to specific health effects or estimate additional pollutant nonattainment days relative to the NAAQS and CAAQS due to a single project.

4.0 HEALTH RISK IMPACT ANALYSIS

This section provides DPM emissions and health risk results derived from dispersion modeling. Emissions estimates, pollutant concentrations, and health risks were evaluated at the City-wide program level. When drawing conclusions from the analysis below, it is important to consider what the results portray and how they were produced. Specifically, the dispersion modeling, from which the health risk levels are derived, produced concentrations and risk estimates from direct emissions. The results represent concentrations of directly emitted DPM (PM10) and associated health risk at locations near the sources of these emissions. The results do not reflect regional or long-range transport of air pollutants. Nor do they include the effects of the chemical transformation (formation or loss) of pollutants. The modeling results are intended to aid local planning efforts by identifying areas where emission reductions or other efforts may be implemented to help protect current and future residents from major local sources of air pollution. Please note regulatory project

level requirements such as SCAQMD’s Rule 2305 (ISR) Warehouse Actions and Investments to Reduce Emissions (WAIRE) and AQIA Mitigation Measures AQ-1 through AQ-8 are not incorporated in this conservative plan level modeling. Future projects within the City would include these emission reduction measures as needed. The local contributions to health risk are presented in the sections below.

4.1 Diesel Particulate Matter Emissions

Existing and 2042 GPU-related mass emissions of DPM are shown in **Table 10: DPM Mass Emissions**. As described above, DPM is the primary TAC of concern because the modeled sources (i.e., heavy-duty diesel trucks and off-road diesel equipment) generate diesel exhaust. **Table 10** includes the total emissions from the various sources at all five modeled industrial/warehouse areas.

Table 10: DPM Mass Emissions				
Source	Pounds per Day		Tons per Year	
	2024	2040	2024	2040
Off-Site Vehicles (Truck Routes)	7.92	9.11	1.66	1.45
On-Site Vehicles	0.30	0.47	0.09	0.06
Truck Idling	0.017	0.017	0.003	0.003
Off-Road Equipment and Generators	21.59	30.50	5.57	3.94
<i>Total</i>	<i>29.83</i>	<i>40.10</i>	<i>7.32</i>	<i>5.44</i>

4.2 Carcinogenic Risk

The reported annual pollutant concentrations in **Table 11: Carcinogenic Risk Assessment** are at the closest maximally exposed individual (MEI) to the sources of DPM for each industrial area. As shown in **Table 11**, the industrial cancer risk for each area would not exceed SCAQMD’s 10 in one million threshold. It is noted that this analysis analyzes the cumulative effects of potential growth in the City. The World Logistics Center development is already approved and contributes a substantial portion of the City’s projected industrial/warehouse growth, and its associated cancer risk is included in the cumulative results in **Table 11**. Additionally, the World Logistics Center EIR’s project-level HRA determined that with implementation of all the recommended mitigation measures, including the requirement to use 2010 diesel engine emissions standards, Tier 4 construction equipment, and installation of air filters at specific sensitive receptors, cancer risk would be below the 10 in one million threshold at all sensitive receptors.

Table 11: Carcinogenic Risk Assessment					
Location/Receptor Type		Cancer Risk (Risk per Million)¹		Significance Threshold (Risk per Million)	Exceeds Significance Threshold?
Area	Description	2024	2040		
Residential Receptors					
Area 1	Western Terminus of Carman Lane, northwest of the Iris Ave. and St. Croix St. intersection	2.94	3.38	10	No

Area 2	Northeast corner of the Cottonwood Ave. and Edgemont St. intersection	5.36	6.97	10	No
Area 3	North of Ironwood Ave., between Davis St. and Kevin St.	4.19	6.07	10	No
Area 4	Redlands Blvd., between Encelia Ave. and Eucalyptus Ave.	4.98	7.02	10	No
Area 5	Northwest corner of Lexington Way and Canterbury Downs Way	2.32	4.35	10	No
Student Receptors					
Area 1	Rainbow Ridge Elementary School, 15950 Indian St.	0.28	0.28	10	No
Area 2	Pacific View Charter School, 22695 Alessandro Blvd.	1.50	2.09	10	No
Area 3	Options for Youth, 23651 Sunnymead Blvd.	1.04	1.45	10	No
Area 4	Calvary Chapel Christian School, 28010 Ironwood Ave.	1.94	2.34	10	No
Area 5	Ridge Crest Elementary School, 28500 John F Kennedy Dr.	1.81	2.32	10	No
Worker Receptors					
Area 1	Eastern Municipal Water District, southwest corner of the Edwin Road and Kitching St. intersection	0.47	0.63	10	No
Area 2	Northwest corner of Cottonwood Ave. and Old 215 Frontage Rd. intersection	1.62	1.72	10	No
Area 3	Northwest corner of Hemlock Ave and Heacock St.	1.88	2.60	10	No
Area 4	Eucalyptus Ave. east of B St. (Riverside County Fire Station)	0.57	0.76	10	No
Area 5	Southwest of the SR-60 and Redlands Blvd. interchange	0.32	0.50	10	No
1. The reported annual pollutant concentration is at the closest maximally exposed individual (MEI) to the Project. The exposure duration for 2040 conditions were conservatively modeled to start in 2025 to use worst-case emissions rates.					
Source: Refer to Appendix A: Modeling Data.					

Population Cancer Burden

Population cancer burden is defined by OEHHA as an estimate of the number of cancer cases expected from a 70-year exposure to emissions. Whereas individual cancer risk represents the probability of a single exposed person to develop cancer, population cancer burden estimates the number of individuals that would be expected to contract cancer by multiplying the cancer risk by the exposed population. OEHHA notes that an estimate of the number of people exposed to various cancer risk levels can provide perspective on the magnitude of the potential public health threat posed by a facility. This approach provides a much easier way for the general public to interpret results when compared to cancer burden estimates.

The exposed population is defined as the number of people within a facility's zone of impact, which is typically the area exposed to an incremental cancer risk of one in a million from the Project.

Consistent with this definition, cancer burden was calculated by first identifying all population³⁸ within the City’s zone of impact, multiplying the estimated incremental cancer risk impact in the census tract by the population of the census tract and then summing all of products of population times estimated cancer risk in the zone of impact. Note that each census tract contributes to the cancer burden in proportion to its population and risk. For example, if a census tract has a relatively high estimated cancer risk, but no people living there, it will not contribute to the estimation of the cancer burden. The cancer burden was calculated assuming a 70-year exposure duration along with the appropriate exposure frequency, daily breathing rates, age sensitivity factors, and time at home factors appropriate to each age group. A cancer burden greater than 0.5 is considered a significant cancer impact. The population cancer burdens for existing (2024) and assuming development of the uses allowed by the 2024 GPU are shown in **Table 12: Population Cancer Burden**. As shown in **Table 12**, cancer burden would not exceed the 0.5 threshold for the incremental increase between 2024 and 2040 (2024 GPU buildout). Additionally, these cumulative results are also consistent with the World Logistics Center EIR’s project-level HRA findings, which also determined that the cancer risk burden would not exceed the SCAQMD’s cancer burden significance threshold.

Census Tract ID ¹	2024 Population	2024 Risk at the Centroid	2024 Burden of the Tract	2040 Population	2024 GPU Risk at the Centroid	2024 GPU Burden of the Tract
42622	5,735	2.91E-06	0.017	8,323	3.50E-06	0.029
50901	2,270	4.26E-06	0.010	3,295	4.46E-06	0.015
42522	3,064	4.02E-06	0.012	4,447	4.25E-06	0.019
42523	5,614	5.38E-06	0.030	8,149	6.14E-06	0.050
42401	2,250	1.66E-06	0.004	3,266	2.08E-06	0.007
42521	5,936	3.67E-06	0.022	8,616	4.32E-06	0.037
42511	4,319	3.77E-06	0.016	6,269	3.98E-06	0.025
42516	4,022	3.17E-06	0.013	5,837	3.57E-06	0.021
48800	5,264	6.46E-06	0.034	7,640	4.45E-06	0.034
48300	7,049	1.64E-06	0.012	10,231	1.64E-06	0.017
48700	5,542	1.83E-06	0.010	8,044	2.16E-06	0.017
42519	2,147	8.65E-06	0.019	3,116	1.05E-05	0.033
42514	3,883	4.64E-06	0.018	5,635	5.45E-06	0.031
42515	4,319	5.47E-06	0.024	6,269	6.53E-06	0.041
42517	3,954	2.36E-06	0.009	5,739	2.60E-06	0.015
42513	3,080	5.11E-06	0.016	4,471	5.97E-06	0.027
42518	3,602	2.75E-0	0.010	5,228	2.98E-06	0.016
46800	7,013	3.21E-06	0.023	10,179	3.80E-06	0.039
48901	4,751	1.81E-06	0.009	6,895	2.02E-06	0.014
48902	8,293	1.99E-06	0.017	12,037	2.21E-06	0.027
42621	9,685	4.20E-06	0.041	14,057	5.06E-06	0.071
42512	4,033	4.12E-06	0.017	5,854	4.19E-06	0.025
51100	8,490	1.55E-06	0.013	12,322	1.76E-06	0.022

³⁸ A census tract is a geographic region defined for the purpose of taking a census. These regions typically coincide with the limits of cities, towns, or other administrative areas. Each tract has a unique numeric code. The census tract centroid is the geographic center of the tract based on a weighted distribution of the population within the tract using the census blocks that comprise the tract. A census block is the smallest geographic unit used to tabulate population, and each tract can be comprised of several blocks.

Table 12: Population Cancer Burden at 70 Year Exposure						
Census Tract ID¹	2024 Population	2024 Risk at the Centroid	2024 Burden of the Tract	2040 Population	2024 GPU Risk at the Centroid	2024 GPU Burden of the Tract
42402	6,344	3.48E-06	0.022	9,208	4.22E-06	0.039
42403	5,342	2.49E-06	0.013	7,753	3.01E-06	0.023
42404	2,452	7.36E-06	0.018	3,558	8.83E-06	0.031
42520	5,920	4.26E-06	0.025	8,593	5.11E-06	0.044
42406	5,483	3.49E-06	0.019	7,958	4.18E-06	0.033
42405	5,503	7.49E-06	0.041	7,987	9.01E-06	0.072
42407	3,849	2.33E-06	0.009	5,587	2.81E-06	0.016
42408	3,433	1.86E-06	0.006	4,983	2.25E-06	0.011
42409	4,638	2.13E-06	0.010	6,732	2.55E-06	0.017
42410	6,210	1.23E-06	0.008	9,013	1.47E-06	0.013
42411	2,686	1.22E-06	0.003	3,899	1.49E-06	0.006
42505	3,528	5.75E-06	0.020	5,120	5.81E-06	0.030
42507	5,704	3.15E-06	0.018	8,280	2.62E-06	0.022
42508	6,317	2.38E-06	0.015	9,168	2.53E-06	0.023
42510	6,276	5.30E-06	0.033	9,110	5.78E-06	0.053
43822	3,143	2.18E-06	0.007	4,561	2.77E-06	0.013
42212	8,008	4.20E-06	0.034	11,623	4.92E-06	0.057
46700	5,332	5.28E-06	0.028	7,738	5.09E-06	0.039
42509	3,355	5.37E-06	0.018	4,870	6.22E-06	0.030
Total	207,839	-	0.743	301,660	-	1.204
2024 GPU Incremental Increase		0.46				
SCAQMD Threshold		0.5				

1. Census data was forecasted from the 2020 Decennial Census official population.

4.3 Non-Carcinogenic Risk

The significance thresholds for TAC exposure also require an evaluation of non-cancer risk stated in terms of a hazard index. Non-cancer chronic impacts are calculated by dividing the annual average concentration by the REL for that substance. The REL is defined as the concentration at which no adverse non-cancer health effects are anticipated. RELs are designed to protect sensitive individuals within the population. According to OEHHA, the REL for DPM is 5 and the target organ is the respiratory system.³⁹

Chronic non-carcinogenic impacts are shown in **Table 13: Chronic Hazard Assessment**. A chronic hazard index of 1.0 is considered significant. The hazard index is calculated by dividing the chronic exposure by the reference exposure level. The chronic hazard was calculated based on the highest annual average concentration at the MEIR. It should be noted that there is no acute REL for DPM and acute health risk cannot be calculated. The highest maximum chronic hazard index associated with DPM emissions from industrial operations within the City would be 0.0063 at the worker receptor in Area 4 (Riverside County Fire Station). However, this level is far below the hazard index threshold of 1. Therefore, chronic hazard impacts are less than significant.

³⁹ California Office of Environmental Health Hazard Assessment, *OEHHA Acute, 8-hour and Chronic Reference Exposure Level (REL) Summary*, available at <https://oehha.ca.gov/air/general-info/oehha-acute-8-hour-and-chronic-reference-exposure-level-rel-summary>.

Table 13: Chronic Hazard Assessment					
Location/Receptor Type		Chronic Hazard		Hazard Index Threshold	Exceeded?
Area	Description	2024	2040		
Residential Receptors					
Area 1	Western Terminus of Carman Lane, northwest of the Iris Ave. and St. Croix St. intersection	0.0010	0.0008	1	No
Area 2	Northeast corner of the Cottonwood Ave. and Edgemont St. intersection	0.0018	0.0017	1	No
Area 3	North of Ironwood Ave., between Davis St. and Kevin St.	0.0014	0.0017	1	No
Area 4	Redlands Blvd., between Encelia Ave. and Eucalyptus Ave.	0.0017	0.0021	1	No
Area 5	Northwest corner of Lexington Way and Canterbury Downs Way	0.0008	0.0012	1	No
Student Receptors					
Area 1	Rainbow Ridge Elementary School, 15950 Indian St.	0.0009	0.0007	1	No
Area 2	Pacific View Charter School, 22695 Alessandro Blvd.	0.0048	0.0045	1	No
Area 3	Options for Youth, 23651 Sunnymead Blvd.	0.0034	0.0040	1	No
Area 4	Calvary Chapel Christian School, 28010 Ironwood Ave.	0.0063	0.0072	1	No
Area 5	Ridge Crest Elementary School, 28500 John F Kennedy Dr.	0.0058	0.0071	1	No
Worker Receptors					
Area 1	Eastern Municipal Water District, southwest corner of the Edwin Road and Kitching St. intersection	0.0007	0.0007	1	No
Area 2	Northwest corner of Cottonwood Ave. and Old 215 Frontage Rd. intersection	0.0024	0.0019	1	No
Area 3	Northwest corner of Hemlock Ave and Heacock St.	0.0028	0.0034	1	No
Area 4	Eucalyptus Ave. east of B St. (Riverside County Fire Station)	0.0008	0.0010	1	No
Area 5	Southwest of the SR-60 and Redlands Blvd. interchange	0.0005	0.0006	1	No

5.0 CUMULATIVE ANALYSIS

This HEHRA is a cumulative analysis as it evaluates impacts at the City scale. Cumulative development has the potential to expose sensitive receptors to substantial pollutant concentrations. However, future projects under implementation of the 2024 GPU would be subject to regulations regarding emissions in effect at the time of entitlement application for future development projects. Furthermore, SCAQMD’s MATES V shows that carcinogenic risk from air toxics in the Basin, based on the average concentrations at the 10 monitoring sites, is approximately 40 percent lower than the monitored average in MATES IV and 84 percent lower than the average in

MATES II.⁴⁰ The results of SCAQMD's ongoing research in air toxics shows that risk levels are decreasing despite development and vehicle traffic growth. This trend is expected to continue with the implementation of the various statewide policies focused on reducing mobile source emissions.

However, as shown in the modeling results above implementation of the GPU would result in a less than significant cumulative impact associated with the exposure of sensitive receptors to substantial pollutant concentrations.

6.0 UNCERTAINTIES

As discussed in the introduction of this HEHRA, preparing a Citywide analysis meant adapting existing guidance and protocols from SCAQMD, but making assumptions from other similar types of projects. The nature of this type of analysis is there are a number of engineering estimates and assumptions that have to be taken. These include emissions estimates that vary daily, truck percentages based on EMFAC, and exact square-footages for land uses. The dispersion model did not account for urban flow patterns as the individual buildings are not included in the model. However, as a high-level planning tool the model shows the health effect and risk to populations in the City.

Numerous assumptions must be made in order to estimate human exposure to chemicals. The assumptions include parameters such as the breathing rates, exposure time and duration, frequency, and receptor type as discussed above in Methodology section. The assumptions used are based on guidance from the South Coast AQMD. CalEPA/OEHHA cancer potency factors for TACs were used to estimate cancer risk associated with pollutant exposures for the various emission sources modeled. The cancer potency factor values for pollutants, including DPM, are uncertain in estimation of response and dose. While the scientific community, public health officials, and regulatory organizations agree DPM may cause cancer in humans, there is uncertainty in the value applied for the cancer potency factor. There may be other pollutants in the environment whose synergic effect of toxicity has not been recognized or quantified. However, the analysis follows the latest guidance and protocols for the type of dispersion modeling.

⁴⁰ South Coast Air Quality Management District, *MATES V Multiple Air Toxics Exposure Study in the South Coast AQMD*, August 2021.

7.0 REFERENCES

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Appendix A

MODELING DATA

Risk Summary

Area	Rec Type	Description	X	Y	X,Y	Rec #	2024				2025				2040				Combined	
							Risk	Risk/million	Concentration	Chronic	Risk	Risk/million	Concentration	Chronic	Risk	Risk/million	Concentration	Chronic	Risk	Risk/million
Area 1	Resident	Western Term	477935.9	3749848.36	477935.9, 3749848.36	423	2.94114E-06	2.94	4.98E-03	0.0010	3.4E-06	3.38	0.005712403	0.001142481	2.467E-06	2.47	4.18E-03	0.0008	3.26467E-06	3.26
Area 2	Resident	Northeast corn	477935.9	3753848.36	477935.9, 3753848.36	775	5.36438E-06	5.36	9.08E-03	0.0018	7E-06	6.97	0.011801333	0.002360267	5.02401E-06	5.02	8.50E-03	0.0017	6.75568E-06	6.74
Area 3	Resident	North of Ironw	477935.9	3756348.36	477935.9, 3756348.36	1008	4.18501E-06	4.19	7.08E-03	0.0014	6.1E-06	6.07	0.010275793	0.002056159	5.04776E-06	5.05	8.54E-03	0.0017	5.94706E-06	5.95
Area 4	Resident	Redlands Blvd,	485435.9	3754848.36	485435.9, 3754848.36	888	4.97809E-06	4.98	8.42E-03	0.0017	7E-06	7.02	0.01188354	0.002376708	6.2941E-06	6.29	1.07E-02	0.0021	6.93321E-06	6.93
Area 5	Resident	Northwest corr	485435.9	3753848.36	485435.9, 3753848.36	798	2.32307E-06	2.32	3.93E-03	0.0008	4.4E-06	4.35	0.007363889	0.001472778	3.65254E-06	3.65	6.18E-03	0.0012	4.2661E-06	4.27
Area 1	Worker	Eastern Municl	479935.9	3747848.36	479935.9, 3747848.36	247	2.8262E-07	0.28	4.57E-03	0.0009	2.8E-07	0.28	0.0045	0.0009	2.08762E-07	0.21	3.37E-03	0.0007	2.51691E-07	0.25
Area 2	Worker	Northwest corr	473435.9	3753848.36	473435.9, 3753848.36	774	1.49713E-06	1.50	2.42E-02	0.0048	2.1E-06	2.09	0.0337	0.0067	1.40021E-06	1.40	2.26E-02	0.0045	1.81145E-06	1.81
Area 4	Worker	Northwest corr	477435.9	3755848.36	477435.9, 3755848.36	962	1.03828E-06	1.04	1.68E-02	0.0034	1.4E-06	1.45	0.0234	0.0047	1.25075E-06	1.25	2.02E-02	0.0040	1.36986E-06	1.37
Area 4	Worker	Eucalyptus Ave	483935.9	3755348.36	483935.9, 3755348.36	930	1.93574E-06	1.94	3.13E-02	0.0063	2.3E-06	2.34	0.0377	0.0075	2.21459E-06	2.21	3.58E-02	0.0072	2.28739E-06	2.29
Area 5	Worker	Southwest of H	486935.9	3755348.36	486935.9, 3755348.36	936	1.80913E-06	1.81	2.92E-02	0.0058	2.3E-06	2.32	0.0375	0.0075	2.1914E-06	2.19	3.54E-02	0.0071	2.26779E-06	2.27
Area 1	School	Rainbow Ridge	478435.9	3749848.36	478435.9, 3749848.36	424	4.74452E-07	0.47	3.54E-03	0.0007	6.3E-07	0.63	4.67E-03	0.0009	4.58235E-07	0.46	3.42E-03	0.0007	N/A	N/A
Area 2	School	Pacific View Ch	475435.9	3752848.36	475435.9, 3752848.36	688	1.61829E-06	1.62	1.21E-02	0.0024	1.7E-06	1.72	1.28E-02	0.0026	1.24634E-06	1.25	9.31E-03	0.0019	N/A	N/A
Area 3	School	Options for You	476935.9	3755348.36	476935.9, 3755348.36	916	1.88269E-06	1.88	1.41E-02	0.0028	2.6E-06	2.60	1.94E-02	0.0039	2.27405E-06	2.27	1.70E-02	0.0034	N/A	N/A
Area 4	School	Calvary Chapel	483935.9	3756348.36	483935.9, 3756348.36	1020	5.66825E-07	0.57	4.23E-03	0.0008	7.6E-07	0.76	5.69E-03	0.0011	6.9392E-07	0.69	5.18E-03	0.0010	N/A	N/A
Area 5	School	Ridge Crest Ele	484435.9	3751848.36	484435.9, 3751848.36	616	3.19167E-07	0.32	2.38E-03	0.0005	5E-07	0.50	3.76E-03	0.0008	4.08782E-07	0.41	3.05E-03	0.0006	N/A	N/A
									0.0063				0.0075					0.0072		

Operational Emission Rates - Existing 2024

On-Road Emissions													
		Speed (mph)	Trips (veh/day)	Truck (g/mi)	Length (meters)	Length (mi)	Truck (g/s)	TRU Trips	TRU Time (hr/trip)	TRU (g/hr)	TRU (g/s)	Total Emission Rate (g/s)	
SLINE8	Box Springs Rd/Ironwood Ave	40	93	0.01159	3,202.5	1.99	2.5E-05	26	0.0497485	0.010370841	1.5759E-07	2.5118E-05	
SLINE14	Sunnymead Blvd (Heacock St	35	182	0.0111	1,590.8	0.99	2.31E-05	51	0.0282422	0.010370841	1.7429E-07	2.3307E-05	
SLINE11	Alessandro Blvd (I-215 to Gilr	45	222	0.01277	17,019.4	10.58	0.000347	63	0.235008	0.010370841	1.7677E-06	0.00034871	
SLINE10	Cactus Avenue (I-215 to Perri	50	1054	0.01477	5,018.0	3.12	0.000562	297	0.0623608	0.010370841	2.2264E-06	0.00056375	
SLINE4	San Michelle Road (Heacock S	40	237	0.01159	1,583.9	0.98	3.13E-05	67	0.0246047	0.010370841	1.9754E-07	3.1486E-05	
SLINE6	Nandina Ave (Indian St to Peri	40	404	0.01159	760.6	0.47	2.56E-05	114	0.0118154	0.010370841	1.6169E-07	2.5772E-05	
SLINE12	Elsworth Street (Cactus Ave to	40	102	0.01159	713.3	0.44	6.07E-06	29	0.0110806	0.010370841	3.8353E-08	6.1131E-06	
SLINE9	Frederick Street (Cactus Ave t	40	324	0.01159	4,020.4	2.50	0.000108	91	0.062454	0.010370841	6.8489E-07	0.00010917	
SLINE13	Graham Street (Cactus Ave to	40	107	0.01159	732.4	0.46	6.53E-06	30	0.0113773	0.010370841	4.1212E-08	6.5688E-06	
SLINE3	Heacock Street (San Michelle	45	735	0.01277	13,553.8	8.42	0.000914	207	0.1871542	0.010370841	4.6591E-06	0.00091909	
SLINE5	Indian Street (Harley Knox Blv	45	1783	0.01277	1,390.3	0.86	0.000228	503	0.0191976	0.010370841	1.16E-06	0.00022883	
SLINE7	Perris Blvd (Harley Knox Blvd I	40	721	0.01159	9,916.3	6.16	0.000596	204	0.1540425	0.010370841	3.7633E-06	0.00059984	
SLINE15	Moreno Beach Drive (Alessan	45	633	0.01277	2,774.1	1.72	0.000161	179	0.0383055	0.010370841	8.2157E-07	0.00016207	
SLINE16	Redlands Blvd (SR-60 to Locu	50	495	0.01477	3,853.2	2.39	0.000202	140	0.0478853	0.010370841	8.0254E-07	0.00020321	
SLINE17	WLC Pky/Theodore St (Alessa	50	13	0.01477	2,887.9	1.79	4.05E-06	4	0.0358891	0.010370841	1.605E-08	4.0639E-06	
SLINE2	Gilman Springs Rd (South of A	55	353	0.01774	11,142.8	6.92	0.000502	100	0.1258875	0.010370841	1.5066E-06	0.00050348	
												0.00376056	Group: Road
SLINE1	SR-60	55	6,901	0.01774	30,351.5	18.86	0.026716	1948	0.3429008	0.010370841	8.0185E-05	0.02679639	Group: SR-60
SLINE18	I-215	55	7,296	0.01774	11,807.8	7.34	0.010989	2060	0.1334004	0.010370841	3.2981E-05	0.01102168	Group: I-215

On-Site - Vehicle Circulation														
		Speed (mph)	Trips (veh/day)	Truck (g/mi)	Length (meters)	Length (mi)	Truck (g/s)	TRU Trips	TRU Time (hr/trip)	TRU (g/hr)	TRU (g/s)	Total Emission Rate (g/s)		
PAREA1	Industrial South	15	6,839	0.01851	780	0.48	0.00071	1,931	0.0323113	0.010370841	7.4883E-06	0.00071751	0.000548986	-0.0001685
PAREA2	Industrial West	15	4,362	0.01851	1,100	0.68	0.000639	1,231	0.0455672	0.010370841	6.7347E-06	0.00064531	0.000493738	-0.0001516
PAREA3	Industrial North	15	164	0.01851	400	0.25	8.74E-06	46	0.0165699	0.010370841	9.2133E-08	8.828E-06	6.75448E-06	-2.073E-06
PAREA4	Industrial East	15	1,473	0.01851	1,100	0.68	0.000216	416	0.0455672	0.010370841	2.2738E-06	0.00021787	0.000166699	-5.117E-05
PAREA5	Industrial WLC	15	0	0.01851	1,525	0.95	0	0	0.0631727	0.010370841	0	0	0.002273311	0.0022733

CHE					
	Forklifts tons/year	Yard Trucks tons/year	Generators tons/year	Total tons/year	Total (g/s)
Non-WLC	2.80	1.05	0.09	3.94	1.38E-13
WLC	0.00	0.00	0.00	0.00	0.00E+00
		Area (ft^2)	%	CHE (g/s)	
PAREA1	Industrial South	54,933,147	0.53275	7.34E-14	
PAREA2	Industrial West	35,032,566	0.33975	4.68E-14	
PAREA3	Industrial North	1,317,953	0.01278	1.76E-15	
PAREA4	Industrial East	11,827,890	0.11471	1.58E-14	
PAREA5	Industrial WLC	110,008,169	1	0.00E+00	

On-Site Idling and CHE											
	Speed (mph)	Trucks (veh/day)	Duration (hr/veh)	Truck EF (g/hr)	Emission Rate (g/s)	CHE Emission Rate (g/s)	TRUs	TRU (g/hr)	TRU (g/s)	Total Emission Rate (g/s)	
PAREA1	Loading Dock Idling	Idle	3,420	0.25	0.001834	1.81E-05	7.34E-14	965	0.0103708	6.95E-04	7.13E-04
PAREA2	Industrial West	Idle	2,181	0.25	0.001834	1.16E-05	4.68E-14	616	0.0103708	4.43E-04	4.55E-04
PAREA3	Industrial North	Idle	82	0.25	0.001834	4.35E-07	1.76E-15	23	0.0103708	1.67E-05	1.71E-05
PAREA4	Industrial East	Idle	736	0.25	0.001834	3.91E-06	1.58E-14	208	0.0103708	1.50E-04	1.54E-04
PAREA5	Industrial WLC	Idle	0	1.25	0.001834	0.00E+00	0.00E+00	0	0.0103708	0	0.00E+00

Percent Trucks w/TRU: 0.2823035
(proportion of OFFROAD TRU population to EMFAC truck population)

WLC MM 4.3.6.3E prohibits Cold Storage
4.3.6.3E Refrigerated warehouse space is prohibited unless it can be demonstrated that the environmental impacts resulting from the inclusion of refrigerated space and its associated facilities, including, but not limited to, refrigeration units in vehicles serving the logistics warehouse, do not exceed any environmental impact for the entire World Logistics Center identified in the program Environmental Impact Report. Such environmental analysis shall be provided with any warehouse plot plan proposing refrigerated space. Any such proposal shall include electrical hookups at dock doors to provide power for vehicles equipped with Transportation Refrigeration Units (TRUs).

Area Source Group Rates		On-Site Vehicle	On-Site Idling	Total
PAREA1	Industrial South	0.00071751	7.13E-04	1.43E-03
PAREA2	Industrial West	0.00064531	4.55E-04	1.10E-03
PAREA3	Industrial North	8.828E-06	1.71E-05	2.59E-05
PAREA4	Industrial East	0.00021787	1.54E-04	3.71E-04
PAREA5	Industrial WLC	0	0.00E+00	0.00E+00

Operational Emission Rates - 2025

On-Road Emissions													
		Speed (mph)	Trips (veh/day)	Truck (g/mi)	Length (meters)	Length (mi)	Truck (g/s)	TRU Trips	TRU Time (hr/trip)	TRU (g/hr)	TRU (g/s)	Total Emission Rate (g/s)	
SLINE8	Box Springs Rd/Ironwood Ave	40	118	0.01109	3,202.5	1.99	3.01E-05	33.253229	0.049748516	0.010370841	1.9857E-07	3.0288E-05	
SLINE14	Sunnymead Blvd (Heacock St t	35	192	0.01056	1,590.8	0.99	2.33E-05	54.33209	0.0282422	0.010370841	1.8419E-07	2.3447E-05	
SLINE11	Alessandro Blvd (I-215 to Gilm	45	1090	0.01229	17,019.4	10.58	0.001639	307.57177	0.235008035	0.010370841	8.6762E-06	0.001648	
SLINE10	Cactus Avenue (I-215 to Perris	50	1199	0.01429	5,018.0	3.12	0.000618	338.41198	0.062360794	0.010370841	2.5331E-06	0.00062089	
SLINE4	San Michelle Road (Heacock St	40	318	0.01109	1,583.9	0.98	4.02E-05	89.896694	0.024604738	0.010370841	2.655E-07	4.0497E-05	
SLINE6	Nandina Ave (Indian St to Perr	40	1007	0.01109	760.6	0.47	6.11E-05	284.23163	0.01181537	0.010370841	4.0311E-07	6.1486E-05	
SLINE12	Elsworth Street (Cactus Ave to	40	118	0.01109	713.3	0.44	6.69E-06	33.194854	0.011080598	0.010370841	4.415E-08	6.7343E-06	
SLINE9	Frederick Street (Cactus Ave to	40	429	0.01109	4,020.4	2.50	0.000138	121.08805	0.062453999	0.010370841	9.0774E-07	0.00013846	
SLINE13	Graham Street (Cactus Ave to	40	666	0.01109	732.4	0.46	3.89E-05	188.12604	0.011377303	0.010370841	2.5691E-07	3.9187E-05	
SLINE3	Heacock Street (San Michelle f	45	668	0.01229	13,553.8	8.42	0.0008	188.44735	0.187154184	0.010370841	4.2334E-06	0.00080411	
SLINE5	Indian Street (Harley Knox Blvc	45	2793	0.01229	1,390.3	0.86	0.000343	788.36734	0.019197602	0.010370841	1.8167E-06	0.00034507	
SLINE7	Perris Blvd (Harley Knox Blvd t	40	1013	0.01109	9,916.3	6.16	0.000802	286.07426	0.154042531	0.010370841	5.2896E-06	0.00080682	
SLINE15	Moreno Beach Drive (Alessanc	45	1429	0.01229	2,774.1	1.72	0.00035	403.2892	0.038305451	0.010370841	1.8543E-06	0.00035221	
SLINE16	Redlands Blvd (SR-60 to Locusi	50	823	0.01429	3,853.2	2.39	0.000326	232.26888	0.047885335	0.010370841	1.335E-06	0.00032723	
SLINE17	WLC Pky/Theodore St (Alessar	50	945	0.01429	2,887.9	1.79	0.00028	266.67993	0.035889146	0.010370841	1.1488E-06	0.00028159	
SLINE2	Gilman Springs Rd (South of Al	55	1487	0.01852	11,142.8	6.92	0.002207	419.7193	0.125887505	0.010370841	6.3422E-06	0.00221325	
												0.00773928	Group: Road
SLINE1	SR-60	55	12,437	0.01229	30,351.5	18.86	0.033373	3511.0669	0.342900762	0.010370841	0.00014451	0.03351739	Group: SR-60
SLINE18	I-215	55	10,069	0.01852	11,807.8	7.34	0.015839	2842.6196	0.133400445	0.010370841	4.5517E-05	0.0158842	Group: I-215

On-Site - Vehicle Circulation												
		Speed (mph)	Trips (veh/day)	Truck (g/mi)	Length (meters)	Length (mi)	Truck (g/s)	TRU Trips	TRU Time (hr/trip)	TRU (g/hr)	TRU (g/s)	Total Emission Rate (g/s)
PAREA1	Industrial South	15	8,774	0.01111	780	0.48	0.000547	2,477	0.032311292	0.002325309	2.154E-06	0.00054899
PAREA2	Industrial West	15	5,596	0.01111	1,100	0.68	0.000492	1,580	0.045567207	0.002325309	1.9373E-06	0.00049374
PAREA3	Industrial North	15	211	0.01111	400	0.25	6.73E-06	59	0.016569893	0.002325309	2.6502E-08	6.7545E-06
PAREA4	Industrial East	15	1,889	0.01111	1,100	0.68	0.000166	533	0.045567207	0.002325309	6.5407E-07	0.0001667
PAREA5	Industrial WLC	15	18,584	0.01111	1,525	0.95	0.002264	5,246	0.063172718	0.002325309	8.9197E-06	0.00227331

CHE												
		Forklifts tons/year	Yard Trucks tons/year	Generators tons/year	Total tons/year	Total (g/s)						
	Non-WLC	3.59	1.35	0.12	5.05	1.77E-13						
	WLC	0.21	0.17	0.13	0.51	1.79E-14						
			Area (ft^2)	%	CHE (g/s)							
PAREA1	Industrial South		54,933,147	0.53275	9.41E-14							
PAREA2	Industrial West		35,032,566	0.33975	6.00E-14							
PAREA3	Industrial North		1,317,953	0.01278	2.26E-15							
PAREA4	Industrial East		11,827,890	0.11471	2.03E-14							
PAREA5	Industrial WLC		110,008,169	1	1.79E-14							

On-Site Idling and CHE												
		Speed (mph)	Trucks (veh/day)	Duration (hr/veh)	Truck EF (g/hr)	Emission Rate (g/s)	CHE Emission Rate (g/s)	TRUs	TRU (g/hr)	TRU (g/s)	Total Emission Rate (g/s)	
	Loading Dock Idling											
PAREA1	Industrial South	Idle	4,387	0.25	0.001147	1.46E-05	9.41E-14	1,239	0.002325309	2.00E-04	2.15E-04	
PAREA2	Industrial West	Idle	2,798	0.25	0.001147	9.29E-06	6.00E-14	790	0.002325309	1.28E-04	1.37E-04	
PAREA3	Industrial North	Idle	105	0.25	0.001147	3.49E-07	2.26E-15	30	0.002325309	4.80E-06	5.15E-06	
PAREA4	Industrial East	Idle	945	0.25	0.001147	3.14E-06	2.03E-14	267	0.002325309	4.31E-05	4.62E-05	
PAREA5	Industrial WLC	Idle	9,292	0.25	0.001147	3.08E-05	1.79E-14	2,623	0.002325309	4.24E-04	4.54E-04	

Percent Trucks w/TRU: 0.282303539
(proportion of OFFROAD TRU population to EMFAC truck population)

WLC MM 4.3.6.3E prohibits Cold Storage
4.3.6.3E Refrigerated warehouse space is prohibited unless it can be demonstrated that the environmental impacts resulting from the inclusion of refrigerated space and its associated facilities, including, but not limited to, refrigeration units in vehicles serving the logistics warehouse, do not exceed any environmental impact for the entire World Logistics Center identified in the program Environmental Impact Report. Such environmental analysis shall be provided with any warehouse plot plan proposing refrigerated space. Any such proposal shall include electrical hookups at dock doors to provide power for vehicles equipped with Transportation Refrigeration Units (TRUs).

Area Source Group Rates			On-Site Vehicle: On-Site Idling Total		
PAREA1	Industrial South	0.00054899	2.15E-04	7.64E-04	
PAREA2	Industrial West	0.00049374	1.37E-04	6.31E-04	
PAREA3	Industrial North	6.7545E-06	5.15E-06	1.19E-05	
PAREA4	Industrial East	0.0001667	4.62E-05	2.13E-04	
PAREA5	Industrial WLC	0.00227331	4.54E-04	2.73E-03	

Operational Emission Rates - 2040

On-Road Emissions													
		Speed (mph)	Trips (veh/day)	Truck (g/mi)	Length (meters)	Length (mi)	Truck (g/s)	TRU Trips	TRU Time (hr/trip)	TRU (g/hr)	TRU (g/s)	Total Emission Rate (g/s)	
SLINE8	Box Springs Rd/Ironwood Ave	40	118	0.00644	3,202.5	1.99	1.75E-05	32.28792	0.049748516	0.010370841	1.9281E-07	1.7675E-05	
SLINE14	Sunnymead Blvd (Heacock St t	35	192	0.00564	1,590.8	0.99	1.24E-05	52.754882	0.0282422	0.010370841	1.7884E-07	1.2596E-05	
SLINE11	Alessandro Blvd (I-215 to Gilm	45	1090	0.00767	17,019.4	10.58	0.001023	298.64326	0.235008035	0.010370841	8.4243E-06	0.0010311	
SLINE10	Cactus Avenue (I-215 to Perris	50	1199	0.00951	5,018.0	3.12	0.000411	328.58821	0.062360794	0.010370841	2.4596E-06	0.00041379	
SLINE4	San Michelle Road (Heacock St	40	318	0.00644	1,583.9	0.98	2.34E-05	87.287081	0.024604738	0.010370841	2.5779E-07	2.3633E-05	
SLINE6	Nandina Ave (Indian St to Perr	40	1007	0.00644	760.6	0.47	3.55E-05	275.98067	0.01181537	0.010370841	3.914E-07	3.5882E-05	
SLINE12	Elsworth Street (Cactus Ave to	40	118	0.00644	713.3	0.44	3.89E-06	32.23124	0.011080598	0.010370841	4.2869E-08	3.9299E-06	
SLINE9	Frederick Street (Cactus Ave to	40	429	0.00644	4,020.4	2.50	7.99E-05	117.57298	0.062453999	0.010370841	8.8139E-07	8.08E-05	
SLINE13	Graham Street (Cactus Ave to	40	666	0.00644	732.4	0.46	2.26E-05	182.66493	0.011377303	0.010370841	2.4946E-07	2.2869E-05	
SLINE3	Heacock Street (San Michelle f	45	668	0.00767	13,553.8	8.42	0.000499	182.9769	0.187154184	0.010370841	4.1105E-06	0.00050311	
SLINE5	Indian Street (Harley Knox Blv	45	2793	0.00767	1,390.3	0.86	0.000214	765.4818	0.019197602	0.010370841	1.7639E-06	0.0002159	
SLINE7	Perris Blvd (Harley Knox Blvd t	40	1013	0.00644	9,916.3	6.16	0.000466	277.7698	0.154042531	0.010370841	5.136E-06	0.00047084	
SLINE15	Moreno Beach Drive (Alessanc	45	1429	0.00767	2,774.1	1.72	0.000219	391.58211	0.038305451	0.010370841	1.8005E-06	0.00022037	
SLINE16	Redlands Blvd (SR-60 to Locust	50	823	0.00951	3,853.2	2.39	0.000217	225.52634	0.047885335	0.010370841	1.2963E-06	0.00021808	
SLINE17	WLC Pky/Theodore St (Alessar	50	945	0.00951	2,887.9	1.79	0.000187	258.93847	0.035889146	0.010370841	1.1155E-06	0.00018766	
SLINE2	Gilman Springs Rd (South of Al	55	1487	0.01197	11,142.8	6.92	0.001427	407.53526	0.125887505	0.010370841	6.1581E-06	0.00143284	
												0.00489108	Group: Road
SLINE1	SR-60	55	12,437	0.01197	30,351.5	18.86	0.032508	3409.144	0.342900762	0.010370841	0.00014032	0.03264864	Group: SR-60
SLINE18	I-215	55	10,069	0.01197	11,807.8	7.34	0.010239	2760.1011	0.133400445	0.010370841	4.4196E-05	0.01028333	Group: I-215

On-Site - Vehicle Circulation												
		Speed (mph)	Trips (veh/day)	Truck (g/mi)	Length (meters)	Length (mi)	Truck (g/s)	TRU Trips	TRU Time (hr/trip)	TRU (g/hr)	TRU (g/s)	Total Emission Rate (g/s)
PAREA1	Industrial South	15	8,774	0.00791	780	0.48	0.00039	2,405	0.032311292	0.002325309	2.0915E-06	0.00039163
PAREA2	Industrial West	15	5,596	0.00791	1,100	0.68	0.00035	1,534	0.045567207	0.002325309	1.881E-06	0.00035222
PAREA3	Industrial North	15	211	0.00791	400	0.25	4.79E-06	58	0.016569893	0.002325309	2.5733E-08	4.8184E-06
PAREA4	Industrial East	15	1,889	0.00791	1,100	0.68	0.000118	518	0.045567207	0.002325309	6.3508E-07	0.00011892
PAREA5	Industrial WLC	15	18,584	0.00791	1,525	0.95	0.001613	5,094	0.063172718	0.002325309	8.6608E-06	0.00162171

CHE												
		Forklifts tons/year	Yard Trucks tons/year	Generators tons/year	Total tons/year	Total (g/s)						
	Non-WLC	3.59	1.35	0.12	5.05	1.77E-13						
	WLC	0.21	0.17	0.13	0.51	1.79E-14						
			Area (ft^2)	%	CHE (g/s)							
PAREA1	Industrial South		54,933,147	0.53275	9.41E-14							
PAREA2	Industrial West		35,032,566	0.33975	6.00E-14							
PAREA3	Industrial North		1,317,953	0.01278	2.26E-15							
PAREA4	Industrial East		11,827,890	0.11471	2.03E-14							
PAREA5	Industrial WLC		110,008,169	1	1.79E-14							

On-Site Idling and CHE												
		Speed (mph)	Trucks (veh/day)	Duration (hr/veh)	Truck EF (g/hr)	Emission Rate (g/s)	CHE Emission Rate (g/s)	TRUs	TRU (g/hr)	TRU (g/s)	Total Emission Rate (g/s)	
	Loading Dock Idling											
PAREA1	Industrial South	Idle	4,387	0.25	0.001147	1.46E-05	9.41E-14	1,203	0.002325309	1.94E-04	2.09E-04	
PAREA2	Industrial West	Idle	2,798	0.25	0.001147	9.29E-06	6.00E-14	767	0.002325309	1.24E-04	1.33E-04	
PAREA3	Industrial North	Idle	105	0.25	0.001147	3.49E-07	2.26E-15	29	0.002325309	4.66E-06	5.01E-06	
PAREA4	Industrial East	Idle	945	0.25	0.001147	3.14E-06	2.03E-14	259	0.002325309	4.18E-05	4.49E-05	
PAREA5	Industrial WLC	Idle	9,292	0.25	0.001147	3.08E-05	1.79E-14	2,547	0.002325309	4.11E-04	4.42E-04	

Percent Trucks w/TRU: 0.274108542

(proportion of OFFROAD TRU population to EMFAC truck population)

Area Source Group Rates			On-Site Vehicle: On-Site Idlin Total		
PAREA1	Industrial South	0.00039163	2.09E-04	6.00E-04	
PAREA2	Industrial West	0.00035222	1.33E-04	4.85E-04	
PAREA3	Industrial North	4.8184E-06	5.01E-06	9.83E-06	
PAREA4	Industrial East	0.00011892	4.49E-05	1.64E-04	
PAREA5	Industrial WLC	0.00162171	4.42E-04	2.06E-03	

WLC MM 4.3.6.3E prohibits Cold Storage 4.3.6.3E Refrigerated warehouse space is prohibited unless it can be demonstrated that the environmental impacts resulting from the inclusion of refrigerated space and its associated facilities, including, but not limited to, refrigeration units in vehicles serving the logistics warehouse, do not exceed any environmental impact for the entire World Logistics Center identified in the program Environmental Impact Report. Such environmental analysis shall be provided with any warehouse plot plan proposing refrigerated space. Any such proposal shall include electrical hookups at dock doors to provide power for vehicles equipped with Transportation Refrigeration Units (TRUs).

145	0.03815	0.01497	0.12325	0.1262	0.02028	0.01317	0.02837	0.02616	47935.9	374684.36	1.43604	4.01E+04	1.38E+03	1.81E+04	2.23E+05	2.95E+07	1.05E+05	0.00E+00	2.14E+03	7.4E+07	2.40E+10	1.2E+06	5.4E+07	2.5E+08	6.0E+07	2.8E+07	2.8E+07	8.4E+08	1.3E+06	4.278E+04	
146	0.03816	0.01497	0.12325	0.1262	0.02028	0.01317	0.02837	0.02616	47935.9	374684.36	1.43604	4.01E+04	1.38E+03	1.81E+04	2.23E+05	2.95E+07	1.05E+05	0.00E+00	2.14E+03	7.4E+07	2.40E+10	1.2E+06	5.4E+07	2.5E+08	6.0E+07	2.8E+07	2.8E+07	8.4E+08	1.3E+06	4.278E+04	
147	0.04951	0.01674	0.20595	0.21052	0.04845	0.01039	0.02903	0.02844	47455.9	374684.36	1.88E+04	4.48E+04	2.98E+03	3.01E+04	2.03E+07	2.57E+07	1.08E+05	0.00E+00	3.96E+03	1.44E+08	4.11E+10	2.22E+06	2.32E+06	9.8E+07	4.6E+08	1.1E+06	5.2E+07	1.6E+07	2.3E+06	7.927E+04	
148	0.05917	0.01804	0.304	0.30741	0.07186	0.00977	0.02887	0.02948	47455.9	374684.36	2.23E+04	4.84E+04	5.55E+03	3.82E+04	1.97E+07	2.57E+07	1.07E+05	0.00E+00	6.67E+03	2.38E+07	7.00E+07	3.7E+06	3.7E+06	1.7E+06	7.7E+06	1.9E+06	8.7E+06	2.4E+06	3.9E+06	1.338E+03	
149	0.0665	0.01845	0.37854	0.37878	0.01724	0.00934	0.0285	0.03066	47935.9	374684.36	2.25E+04	4.94E+04	2.62E+02	4.83E+04	1.90E+07	2.42E+07	1.06E+05	0.00E+00	2.55E+03	9.52E+06	2.80E+07	1.5E+05	1.5E+05	6.9E+06	3.2E+07	7.7E+06	3.6E+06	1.1E+06	1.6E+05	5.491E+03	
150	0.07623	0.0201	0.45118	0.45118	0.01649	0.00814	0.02812	0.03147	47935.9	374684.36	2.50E+04	5.29E+04	2.81E+02	5.29E+04	1.90E+07	2.42E+07	1.03E+05	0.00E+00	7.75E+03	1.17E+07	3.1E+07	2.1E+05	2.1E+05	4.6E+06	3.2E+07	1.2E+06	3.6E+06	1.2E+06	1.8E+05	1.05E+03	
151	0.08555	0.01	0.46517	0.46517	0.01863	0.00889	0.02859	0.03260	47455.9	374684.36	2.92E+04	5.56E+04	3.21E+03	6.83E+04	1.85E+05	2.45E+07	1.05E+05	0.00E+00	1.75E+03	1.58E+08	1.1E+10	3.1E+06	3.1E+06	1.4E+06	6.4E+06	1.6E+06	7.4E+07	2.2E+07	3.3E+06	1.11E+03	
152	0.11378	0.01919	0.23053	0.23067	0.01675	0.00854	0.02578	0.03047	47455.9	374684.36	6.15E+04	5.14E+04	2.54E+03	1.63E+05	2.22E+07	2.58E+06	0.00E+00	4.78E+03	1.7E+06	5.10E+07	2.7E+06	2.7E+06	1.2E+06	5.6E+06	1.4E+06	6.4E+06	6.4E+06	1.1E+06	2.9E+06	9.768E+04	
153	0.17037	0.01935	0.17073	0.22881	0.01674	0.00815	0.02447	0.03518	47935.9	374684.36	6.15E+04	5.14E+04	1.88E+03	4.61E+03	1.84E+05	2.12E+07	1.09E+06	0.00E+00	7.71E+03	2.7E+06	5.10E+06	4.2E+06	4.2E+06	1.9E+06	8.9E+06	2.2E+06	1.0E+06	1.0E+06	3.0E+06	4.4E+06	1.541E+03
154	0.1885	0.0194	0.1518	0.20922	0.01674	0.00814	0.02447	0.03518	47935.9	374684.36	6.15E+04	5.14E+04	1.88E+03	4.61E+03	1.84E+05	2.12E+07	1.09E+06	0.00E+00	7.71E+03	2.7E+06	5.10E+06	4.2E+06	4.2E+06	1.9E+06	8.9E+06	2.2E+06	1.0E+06	1.0E+06	3.0E+06	4.4E+06	1.541E+03
155	0.3016	0.0196	0.13049	0.20437	0.01728	0.00764	0.02154	0.03661	47935.9	374684.36	1.13E+05	5.25E+05	1.22E+03	8.57E+03	1.90E+05	1.98E+07	8.00E+06	0.00E+00	8.72E+03	3.0E+06	9.10E+06	4.8E+06	4.8E+06	2.2E+06	1.0E+07	2.4E+06	1.1E+06	1.1E+06	3.2E+06	1.74E+03	
156	0.17241	0.01971	0.09318	0.3804	0.01784	0.00761	0.02001	0.03687	47935.9	374684.36	6.48E+04	5.28E+04	1.03E+03	5.27E+03	1.96E+05	1.97E+07	7.43E+06	0.00E+00	7.80E+03	2.7E+06	8.20E+06	4.3E+06	4.3E+06	2.0E+06	9.0E+06	2.2E+06	1.1E+06	1.1E+06	3.1E+06	1.74E+03	
157	0.10098	0.01982	0.08072	0.17429	0.01845	0.00766	0.01849	0.03681	47935.9	374684.36	3.80E+04	5.31E+04	8.90E+04	2.50E+03	2.03E+05	1.99E+07	6.87E+06	0.00E+00	4.33E+03	1.5E+06	4.5E+06	2.4E+06	2.4E+06	1.1E+06	5.0E+06	1.2E+06	5.6E+06	1.7E+06	2.6E+06	8.659E+04	
158	0.07749	0.01984	0.01518	0.20922	0.01674	0.00814	0.02447	0.03518	47935.9	374684.36	2.92E+04	5.56E+04	7.85E+04	2.99E+03	2.62E+06	2.67E+06	6.36E+06	0.00E+00	2.93E+03	1.0E+06	3.1E+06	1.6E+06	1.6E+06	7.3E+06	3.8E+06	8.2E+06	3.8E+06	2.2E+06	2.7E+06	1.29E+06	
159	0.07631	0.02004	0.00371	0.65213	0.01958	0.00852	0.01592	0.03623	48093.9	374684.36	2.87E+04	5.37E+04	7.02E+04	3.83E+04	2.15E+05	2.09E+06	5.91E+06	0.00E+00	4.28E+03	8.6E+07	2.60E+06	1.4E+06	1.4E+06	6.2E+06	2.9E+06	9.2E+06	3.2E+07	3.9E+06	1.5E+06	4.974E+04	
160	0.06878	0.0201	0.06922	0.1518	0.02003	0.00835	0.01481	0.03541	48143.9	374684.36	2.39E+04	5.39E+04	7.63E+04	7.38E+04	2.21E+07	2.17E+06	5.50E+06	0.00E+00	2.35E+03	8.1E+07	2.40E+06	1.3E+06	1.3E+06	5.8E+06	2.7E+06	6.5E+06	3.0E+06	3.0E+06	9.2E+06	1.4E+06	4.62E+04
161	0.06188	0.02016	0.06788	0.426	0.02022	0.00853	0.01379	0.03616	48193.9	374684.36	2.59E+04	5.40E+04	7.48E+04	6.03E+04	2.22E+07	2.21E+07	5.12E+06	0.00E+00	2.13E+03	7.4E+07	2.20E+06	1.2E+06	1.2E+06	5.5E+06	2.6E+06	6.0E+06	2.8E+06	2.8E+06	5.3E+06	1.3E+06	4.40E+04
162	0.05736	0.02015	0.05754	0.20254	0.02021	0.00829	0.01243	0.03623	48043.9	374684.36	2.15E+04	5.40E+04	6.93E+04	2.18E+04	2.26E+05	2.26E+05	4.77E+06	0.00E+00	1.99E+03	6.5E+07	2.1E+06	1.1E+06	1.1E+06	5.0E+07	2.3E+06	5.6E+06	2.6E+06	2.6E+06	7.5E+06	1.2E+06	3.97E+04
163	0.05365	0.02011	0.05864	0.30874	0.02066	0.00837	0.01208	0.03649	48293.9	374684.36	2.02E+04	5.39E+04	6.46E+04	4.42E+04	2.27E+07	2.17E+07	4.49E+06	0.00E+00	1.85E+03	6.4E+07	1.9E+06	1.0E+06	1.0E+06	4.6E+07	2.1E+06	2.4E+06	2.4E+06	7.3E+06	1.1E+06	3.712E+04	
164	0.05057	0.02002	0.05489	0.7036	0.02068	0.00825	0.01147	0.02843	48343.9	374684.36	1.90E+04	5.36E+04	6.05E+04	3.87E+04	2.27E+07	2.17E+07	4.2E+06	0.00E+00	1.76E+03	6.0E+07	1.8E+06	9.6E+06	4.4E+07	2.0E+06	4.9E+06	2.3E+06	2.3E+06	6.9E+06	1.0E+06	3.491E+04	
165	0.048	0.01991	0.05139	0.23947	0.02066	0.00822	0.01094	0.02813	48393.9	374684.36	1.81E+04	5.34E+04	5.69E+04	3.43E+04	2.27E+07	2.13E+07	4.0E+06	0.00E+00	1.65E+03	5.7E+07	1.7E+06	9.1E+06	4.1E+07	1.9E+06	4.6E+07	2.2E+06	2.2E+06	6.5E+06	8.9E+06	3.05E+04	
166	0.04413	0.01984	0.0512	0.21117	0.02047	0.00834	0.01054	0.02842	48443.9	374684.36	1.66E+04	5.32E+04	5.64E+04	3.02E+04	2.29E+05	2.16E+07	3.92E+06	0.00E+00	1.59E+03	5.5E+07	1.7E+06	8.7E+06	4.0E+07	1.8E+06	4.4E+07	2.1E+06	2.1E+06	6.3E+06	9.4E+07	3.181E+04	
167	0.04396	0.01967	0.04602	0.28862	0.02066	0.00861	0.00955	0.02223	48493.9	374684.36	1.65E+04	5.32E+04	5.07E+04	2.67E+04	2.27E+05	2.37E+06	3.73E+06	0.00E+00	1.50E+03	5.2E+07	1.6E+06	8.2E+06	8.2E+06	3.8E+06	1.7E+06	2.0E+06	2.0E+06	5.9E+06	8.9E+07	3.004E+04	
168	0.04236	0.01954	0.04164	0.17491	0.02058	0.00907	0.00976	0.02043	48543.9	374684.36	1.59E+04	5.24E+04	4.81E+04	2.50E+04	2.25E+05	2.35E+06	3.61E+06	0.00E+00	1.44E+03	5.0E+07	1.5E+06	7.9E+06	3.6E+06	1.7E+06	4.8E+06	1.9E+06	1.9E+06	5.7E+06	8.5E+07	2.801E+04	
169	0.0409	0.01945	0.04285	0.13394	0.02043	0.00958	0.00946	0.01889	48593.9	374684.36	1.54E+04	5.21E+04	4.72E+04	2.28E+04	2.25E+05	2.49E+06	3.51E+06	0.00E+00	1.40E+03	4.9E+07	1.4E+06	7.7E+06	3.5E+06	1.7E+06	4.6E+06	1.9E+06	1.9E+06	5.5E+06	8.3E+07	2.88E+04	
170	0.039	0.01937	0.04162	0.11964	0.02007	0.0101	0.00941	0.01926	48643.9	374684.36	1.50E+04	5.20E+04	4.58E+04	1.86E+04	2.26E+05	2.62E+06	3.20E+06	0.00E+00	1.30E+03	4.5E+07	1.4E+06	7.1E+06	3.7E+06	1.7E+06	4.5E+06	1.9E+06	1.9E+06	5.1E+06	8.1E+07	2.94E+04	
171	0.01992	0.01688	0.0259	0.07519	0.01038	0.00681	0.00612	0.01066	48693.9	374684.36	7.49E+03	2.86E+04	2.85E+04	1.11E+04	1.32E+07	1.72E+07	2.27E+06	0.00E+00	7.73E+04	2.7E+07	8.1E+07	4.2E+06	4.2E+06	1.9E+07	8.9E+06	2.2E+06	1.0E+06	1.0E+06	3.1E+06	4.54E+04	
172	0.03779	0.01895	0.03744	0.12451	0.02014	0.01027	0.00971	0.01527	48743.9	374684.36	1.42E+04	2.86E+04	4.13E+04	1.78E+04	2.24E+06	2.66E+07	3.41E+06	0.00E+00	1.27E+04	4.4E+07	1.3E+06	6.9E+06	6.9E+06	3.2E+06	1.5E+06	3.3E+06	1.7E+06	1.7E+06	5.0E+06	1.25E+04	
173	0.036	0.019	0.036	0.12451	0.02014	0.01027	0.00971	0.01527	48743.9	374684.36	1.42E+04	2.86E+04	4.13E+04	1.78E+04	2.24E+06	2.66E+07	3.41E+06	0.00E+00	1.27E+04	4.4E+07	1.3E+06	6.9E+06	6.9E+06	3.2E+06	1.5E+06	3.3E+06	1.7E+06	1.7E+06	5.0E+06	1.25E+04	
174	0.03015	0.0197	0.0235	0.10411	0.02093	0.00999	0.00914	0.01348	48843.9	374684.36	1.13E+04	4.82E+04	2.59E+04	1.45E+04	2.30E+05	2.59E+06	3.40E+06	0.00E+00	1.03E+03	3.6E+07	1.1E+06	5.6E+06	5.6E+06	2.7E+06	1.2E+06	1.3E+06	1.3E+06	4.1E+06	6.1E+06	2.05E+04	
175	0.03352	0.01801	0.02669	0.09777	0.0116	0.00943	0.00943	0.01343	48893.9	374684.36	1.2E+04	4.84E+04	2.50E+04	1.40E+04	2.33E+05	2.60E+06	3.50E+06	0.00E+00	1.03E+03	3.6E+07	1.1E+06	5.6E+06	5.6E+06	2.7E+06	1.2E+06	1.3E+06	1.3E+06	4.1E+06	6.1E+06	2.05E+04	
176	0.03313	0.01834	0.03348	0.09338	0.02077	0.01005	0.0097	0.01369	48935.9	374684.36	1.12E+04	4.86E+04	3.69E+04	1.34E+04	2.29E+05	2.61E+06	3.60E+06	0.00E+00	1.12E+03	3.9E+07	1.2E+06	6.3E+06	6.3E+06	2.9E+06	1.3E+06	1.3E+06	1.5E+06	1.5E+06	4.		

299	0.04871	0.02432	0.056	0.15026	0.03095	0.01061	0.01687	0.05046	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
300	0.05100	0.02749	0.03619	0.10216	0.02176	0.00824	0.01176	0.03744	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
301	0.05029	0.02519	0.0512	0.14167	0.02048	0.00847	0.01475	0.04031	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
302	0.05052	0.02499	0.0477	0.13037	0.02374	0.01039	0.01393	0.04003	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
303	0.04908	0.02478	0.04452	0.12377	0.03305	0.01345	0.01332	0.03647	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
304	0.04841	0.02397	0.04619	0.11623	0.03443	0.01356	0.01293	0.03518	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
305	0.04766	0.02443	0.04143	0.10642	0.03331	0.01227	0.01277	0.03318	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
306	0.04535	0.02435	0.04009	0.09684	0.02826	0.01341	0.01277	0.03177	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
307	0.04389	0.02309	0.03619	0.07924	0.02302	0.01187	0.01229	0.02527	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
308	0.04262	0.02303	0.03499	0.07616	0.03127	0.01133	0.01289	0.02161	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
309	0.04142	0.02328	0.03498	0.07831	0.02179	0.01344	0.01329	0.02158	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
310	0.03724	0.02184	0.0222	0.03736	0.0234	0.01326	0.01286	0.01974	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
311	0.03758	0.02177	0.02439	0.03611	0.02246	0.01235	0.0121	0.01654	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
312	0.03822	0.02109	0.02051	0.03658	0.01327	0.01324	0.01344	0.01961	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
313	0.03921	0.02069	0.01976	0.02649	0.02127	0.01321	0.01388	0.02027	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
314	0.04063	0.02029	0.01905	0.02647	0.03307	0.01318	0.01437	0.02029	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
315	0.04248	0.01987	0.01857	0.02561	0.02454	0.01324	0.01424	0.02024	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
316	0.04501	0.01942	0.01774	0.0514	0.02998	0.01315	0.01512	0.02208	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
317	0.04859	0.01917	0.01519	0.05159	0.02938	0.01318	0.01544	0.02262	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
318	0.05414	0.01858	0.01639	0.04949	0.02909	0.01324	0.01556	0.02221	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
319	0.05497	0.01861	0.01624	0.04924	0.02786	0.01307	0.01566	0.02254	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
320	0.04267	0.01778	0.01876	0.05533	0.02346	0.02688	0.0228	0.02261	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
321	0.04505	0.01822	0.01562	0.04046	0.02108	0.02162	0.02158	0.02284	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
322	0.04732	0.01827	0.0152	0.04076	0.02075	0.02388	0.02104	0.02244	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
323	0.05218	0.02029	0.01836	0.02061	0.02095	0.02204	0.02324	0.02542	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
324	0.05632	0.02184	0.02348	0.01282	0.02866	0.01889	0.02385	0.02682	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
325	0.06234	0.02264	0.03384	0.01378	0.02461	0.01831	0.02536	0.02833	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
326	0.06823	0.02343	0.03583	0.01467	0.02524	0.01882	0.02627	0.03014	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
327	0.07414	0.02381	0.03679	0.01506	0.02765	0.01534	0.02854	0.03178	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
328	0.07835	0.02437	0.03666	0.02952	0.02552	0.01401	0.03141	0.03374	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
329	0.08072	0.02477	0.03116	0.02425	0.03422	0.01364	0.03419	0.03585	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00607	3.41504
330	0.12389	0.02177	0.02619	0.01847	0.02443	0.01847	0.02443	0.02592	484345.9	374884.36	1.86304	6.52204	6.17304	2.15504	3.41105	2.75607	6.22706	0.00000	1.71603	5.96707	1.80607	9.44607	9.40607	4.38707	2.06808	4.88707	2.20707	2.20707	6.27007	1.00	

453	0.1966	0.0492	0.01697	0.03261	0.04031	0.01939	0.02328	0.04033	0.02935	0.37488436	7.3864	6.68E+04	1.87E+04	4.67E+05	4.44E+05	5.00E+07	8.65E+06	0.00E+00	1.69E+03	5.9E+07	1.80E+06	9.3E+07	9.3E+07	4.2E+07	2.0E+08	4.7E+07	2.2E+07	2.2E+07	6.7E+08	1.0E+06	3.89E+04
454	0.4735	0.0247	0.00694	0.02884	0.00443	0.00043	0.00000	0.00000	0.00000	0.00000	7.3864	6.68E+04	1.87E+04	4.67E+05	4.44E+05	5.00E+07	8.65E+06	0.00E+00	1.69E+03	5.9E+07	1.80E+06	9.3E+07	9.3E+07	4.2E+07	2.0E+08	4.7E+07	2.2E+07	2.2E+07	6.7E+08	1.0E+06	3.89E+04
455	0.04852	0.02013	0.05058	0.03836	0.15017	0.05346	0.07271	0.01947	0.47455	0.37504836	1.82E+06	1.90E+06	1.02E+03	5.49E+03	4.51E+03	1.01E+00	0.00E+00	2.01E+03	6.9E+07	2.11E+06	1.11E+06	1.1E+06	2.0E+07	2.31E+08	5.6E+07	2.6E+07	2.6E+07	7.9E+08	1.0E+06	4.01E+04	
456	0.05288	0.02039	0.10569	0.04775	0.10411	0.04981	0.02891	0.00565	0.47195	0.37504836	1.99E+06	6.00E+04	1.16E+03	5.14E+03	4.21E+03	1.07E+00	0.00E+00	2.19E+03	7.6E+07	2.30E+06	1.2E+06	1.2E+06	2.5E+07	2.6E+08	5.6E+07	2.9E+07	2.9E+07	8.6E+08	1.0E+06	4.38E+04	
457	0.05832	0.02027	0.11885	0.04924	0.10509	0.04654	0.03072	0.01171	0.47455	0.37504836	2.18E+06	6.10E+04	1.42E+03	7.05E+04	6.61E+04	1.21E+06	1.14E+00	0.00E+00	2.50E+03	8.6E+07	2.40E+06	1.4E+06	1.4E+06	6.3E+07	2.9E+08	7.0E+07	3.3E+07	3.3E+07	9.9E+08	1.5E+06	4.93E+04
458	0.06002	0.02055	0.12688	0.05084	0.11083	0.04836	0.03892	0.0273	0.47455	0.37504836	2.36E+06	7.10E+04	1.72E+03	9.15E+04	1.07E+05	1.31E+06	1.16E+00	0.00E+00	2.81E+03	1.0E+08	2.50E+06	1.6E+06	1.6E+06	6.3E+07	3.0E+08	7.0E+07	4.3E+07	4.3E+07	1.3E+09	1.7E+06	5.19E+04
459	0.06985	0.02655	0.21688	0.07601	0.16671	0.03563	0.04460	0.02418	0.47455	0.37504836	2.53E+06	8.10E+04	2.08E+03	1.18E+05	1.03E+05	1.36E+06	1.20E+00	0.00E+00	3.12E+03	1.1E+08	2.50E+06	1.8E+06	1.8E+06	6.3E+07	3.0E+08	7.0E+07	5.4E+07	5.4E+07	1.6E+09	2.5E+06	6.31E+04
460	0.07408	0.02785	0.37825	0.10502	0.15502	0.05062	0.06567	0.02564	0.47395	0.37504836	2.70E+06	7.40E+04	2.27E+03	1.16E+04	1.10E+04	1.40E+07	1.36E+00	0.00E+00	3.59E+03	1.1E+08	2.50E+06	2.1E+06	2.1E+06	6.3E+07	3.0E+08	7.0E+07	3.7E+07	3.7E+07	2.4E+09	3.0E+06	7.19E+04
461	0.08141	0.02881	0.79136	0.09256	0.11850	0.03084	0.03892	0.0273	0.47455	0.37504836	2.86E+06	7.7E+04	2.42E+03	1.12E+04	1.12E+04	1.40E+07	1.45E+00	0.00E+00	4.10E+03	1.3E+08	2.50E+06	2.3E+06	2.3E+06	6.3E+07	3.0E+08	7.0E+07	4.6E+07	4.6E+07	2.6E+09	3.0E+06	8.93E+04
462	0.08867	0.03027	1.02029	0.10216	0.14629	0.02716	0.04629	0.02149	0.47455	0.37504836	3.03E+06	8.2E+04	2.57E+03	1.14E+04	1.14E+04	1.40E+07	1.51E+00	0.00E+00	4.61E+03	1.4E+08	2.50E+06	2.5E+06	2.5E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
463	0.09702	0.03059	1.50992	0.11627	0.13001	0.02429	0.04402	0.03114	0.47455	0.37504836	3.16E+06	8.40E+04	2.72E+03	1.15E+04	1.13E+04	1.40E+07	1.64E+00	0.00E+00	5.02E+03	1.4E+08	2.50E+06	2.7E+06	2.7E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
464	0.10707	0.03126	0.13175	0.11551	0.10811	0.02241	0.04683	0.03339	0.47395	0.37504836	3.30E+06	8.38E+04	2.86E+03	1.16E+04	1.13E+04	1.40E+07	1.74E+00	0.00E+00	5.43E+03	1.4E+08	2.50E+06	2.9E+06	2.9E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
465	0.12341	0.03186	0.22942	0.11854	0.08421	0.02038	0.04985	0.03339	0.47455	0.37504836	3.46E+06	8.54E+04	2.93E+03	1.17E+04	1.13E+04	1.40E+07	1.85E+00	0.00E+00	5.84E+03	1.5E+08	2.50E+06	3.1E+06	3.1E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
466	0.15643	0.03247	0.41809	0.12384	0.08421	0.02038	0.04985	0.03339	0.47455	0.37504836	3.61E+06	8.70E+04	3.00E+03	1.18E+04	1.13E+04	1.40E+07	1.97E+00	0.00E+00	6.25E+03	1.5E+08	2.50E+06	3.3E+06	3.3E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
467	0.83304	0.03302	0.14815	0.11966	0.08427	0.01629	0.05631	0.01484	0.47455	0.37504836	3.76E+06	8.85E+04	3.13E+03	1.19E+04	1.13E+04	1.40E+07	2.09E+00	0.00E+00	6.66E+03	1.5E+08	2.50E+06	3.5E+06	3.5E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
468	0.18687	0.03353	0.12507	0.12533	0.07287	0.01714	0.05948	0.04533	0.47395	0.37504836	3.90E+06	8.98E+04	3.26E+03	1.20E+04	1.13E+04	1.40E+07	2.21E+00	0.00E+00	7.07E+03	1.5E+08	2.50E+06	3.7E+06	3.7E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
469	0.16623	0.03396	0.10775	0.11913	0.08958	0.01644	0.06231	0.04926	0.47455	0.37504836	4.03E+06	9.10E+04	3.39E+03	1.21E+04	1.13E+04	1.40E+07	2.33E+00	0.00E+00	7.48E+03	1.5E+08	2.50E+06	3.9E+06	3.9E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
470	0.30569	0.03625	0.09072	0.11529	0.10243	0.02651	0.06929	0.05232	0.47395	0.37504836	4.16E+06	9.18E+04	3.52E+03	1.22E+04	1.13E+04	1.40E+07	2.45E+00	0.00E+00	7.89E+03	1.5E+08	2.50E+06	4.1E+06	4.1E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
471	0.19505	0.04448	0.08336	0.13106	0.09258	0.01682	0.06474	0.05826	0.47455	0.37504836	4.29E+06	9.24E+04	3.65E+03	1.23E+04	1.13E+04	1.40E+07	2.57E+00	0.00E+00	8.30E+03	1.5E+08	2.50E+06	4.3E+06	4.3E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
472	0.12648	0.04663	0.07415	0.11469	0.06206	0.01571	0.06373	0.06339	0.47395	0.37504836	4.42E+06	9.28E+04	3.78E+03	1.24E+04	1.13E+04	1.40E+07	2.69E+00	0.00E+00	8.71E+03	1.5E+08	2.50E+06	4.5E+06	4.5E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
473	0.10374	0.04848	0.06719	0.11042	0.09229	0.01788	0.0613	0.0607	0.47455	0.37504836	4.54E+06	9.33E+04	3.91E+03	1.25E+04	1.13E+04	1.40E+07	2.81E+00	0.00E+00	9.12E+03	1.5E+08	2.50E+06	4.7E+06	4.7E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
474	0.09077	0.0505	0.06108	0.09241	0.0812	0.01772	0.06756	0.07072	0.47395	0.37504836	4.67E+06	9.38E+04	4.04E+03	1.26E+04	1.13E+04	1.40E+07	2.93E+00	0.00E+00	9.53E+03	1.5E+08	2.50E+06	4.9E+06	4.9E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
475	0.08229	0.05119	0.05588	0.08729	0.07929	0.01575	0.07275	0.08153	0.48145	0.37504836	4.79E+06	9.43E+04	4.17E+03	1.27E+04	1.13E+04	1.40E+07	3.05E+00	0.00E+00	9.94E+03	1.5E+08	2.50E+06	5.1E+06	5.1E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
476	0.07641	0.05455	0.0217	0.06731	0.08877	0.00889	0.07456	0.0881	0.48135	0.37504836	4.88E+06	9.50E+04	4.30E+03	1.28E+04	1.13E+04	1.40E+07	3.17E+00	0.00E+00	1.0.35E+03	1.5E+08	2.50E+06	5.3E+06	5.3E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
477	0.07081	0.05813	0.04937	0.07027	0.08024	0.01934	0.0626	0.09486	0.48145	0.37504836	4.99E+06	9.56E+04	4.43E+03	1.29E+04	1.13E+04	1.40E+07	3.29E+00	0.00E+00	1.0.76E+03	1.5E+08	2.50E+06	5.5E+06	5.5E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
478	0.07404	0.06467	0.05886	0.05546	0.04817	0.01519	0.07318	0.11052	0.48135	0.37504836	5.10E+06	9.62E+04	4.56E+03	1.30E+04	1.13E+04	1.40E+07	3.41E+00	0.00E+00	1.1.17E+03	1.5E+08	2.50E+06	5.7E+06	5.7E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
479	0.06483	0.036	0.04965	0.04997	0.07296	0.02302	0.03071	0.11052	0.48135	0.37504836	5.21E+06	9.65E+04	4.69E+03	1.31E+04	1.13E+04	1.40E+07	3.53E+00	0.00E+00	1.1.58E+03	1.5E+08	2.50E+06	5.9E+06	5.9E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
480	0.0524	0.0461	0.03699	0.04999	0.05218	0.01519	0.03071	0.11052	0.48135	0.37504836	5.32E+06	9.68E+04	4.82E+03	1.32E+04	1.13E+04	1.40E+07	3.65E+00	0.00E+00	1.2.0E+03	1.5E+08	2.50E+06	6.1E+06	6.1E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
481	0.04293	0.02684	0.03050	0.02029	0.05221	0.01502	0.02235	0.10152	0.48135	0.37504836	5.43E+06	9.71E+04	4.95E+03	1.33E+04	1.13E+04	1.40E+07	3.77E+00	0.00E+00	1.2.41E+03	1.5E+08	2.50E+06	6.3E+06	6.3E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
482	0.03504	0.02194	0.02752	0.02586	0.02423	0.01183	0.0344	0.05536	0.48135	0.37504836	5.54E+06	9.74E+04	5.08E+03	1.34E+04	1.13E+04	1.40E+07	3.89E+00	0.00E+00	1.2.82E+03	1.5E+08	2.50E+06	6.5E+06	6.5E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
483	0.03543	0.02027	0.02754	0.02523	0.02489	0.01402	0.03419	0.05441	0.48135	0.37504836	5.65E+06	9.77E+04	5.21E+03	1.35E+04	1.13E+04	1.40E+07	4.01E+00	0.00E+00	1.3.23E+03	1.5E+08	2.50E+06	6.7E+06	6.7E+06	6.3E+07	3.0E+08	7.0E+07	5.1E+07	5.1E+07	3.0E+09	3.0E+06	9.16E+04
484	0.0463	0.02857	0.02669	0.024																											

607	0.17212	0.04848	0.06758	0.04829	0.03921	0.02913	0.10152	0.06425	49939.5	3752484.36	3.67404	1.306	7456.04	6.9115	6.6274	7.5667	3.778	0.000	0.31663	1.167	3.806	1.7706	1.7066	7.567	3.768	8.887	4.167	4.167	1.027	1.96	6.3224	
608	0.14453	0.02862	0.03152	0.02918	0.02345	0.01856	0.07404	0.04924	49939.5	3752484.36	3.67404	1.306	7456.04	6.9115	6.6274	7.5667	3.778	0.000	0.31663	1.167	3.806	1.7706	1.7066	7.567	3.768	8.887	4.167	4.167	1.027	1.96	6.3224	
609	0.12103	0.04852	0.05011	0.04055	0.03454	0.03106	0.10294	0.08025	57.35184836	4.87764	1.316	6.710	6.09284	5.8474	5.8474	4.000	0.000	0.26963	0.937	2.807	1.5506	1.5506	7.000	3.218	8.877	3.767	3.767	1.167	1.76	5.6064		
610	0.12103	0.04852	0.05011	0.04055	0.03454	0.03106	0.10294	0.08025	57.35184836	4.87764	1.316	6.710	6.09284	5.8474	5.8474	4.000	0.000	0.26963	0.937	2.807	1.5506	1.5506	7.000	3.218	8.877	3.767	3.767	1.167	1.76	5.6064		
611	0.11356	0.04923	0.04809	0.03775	0.02740	0.03453	0.10358	0.10377	48919.5	3752484.36	3.27964	1.326	5.503	4.8015	4.8015	2.876	0.967	3.9115	0.000	0.26053	0.907	2.760	1.446	1.406	6.567	3.008	7.387	3.407	3.407	1.067	1.56	5.1974
612	0.10992	0.02862	0.03152	0.02918	0.02345	0.01856	0.07404	0.04924	49939.5	3752484.36	3.67404	1.306	7456.04	6.9115	6.6274	7.5667	3.778	0.000	0.31663	1.167	3.806	1.7706	1.7066	7.567	3.768	8.887	4.167	4.167	1.027	1.96	6.3224	
613	0.10609	0.04807	0.0414	0.0336	0.0228	0.035	0.08841	0.10377	48919.5	3752484.36	3.27964	1.326	5.503	4.8015	4.8015	2.876	0.967	3.9115	0.000	0.26053	0.907	2.760	1.446	1.406	6.567	3.008	7.387	3.407	3.407	1.067	1.56	5.1974
614	0.10399	0.04807	0.0414	0.0336	0.0228	0.035	0.08841	0.10377	48919.5	3752484.36	3.27964	1.326	5.503	4.8015	4.8015	2.876	0.967	3.9115	0.000	0.26053	0.907	2.760	1.446	1.406	6.567	3.008	7.387	3.407	3.407	1.067	1.56	5.1974
615	0.10285	0.05044	0.03716	0.02925	0.01423	0.03512	0.06408	0.10377	48919.5	3752484.36	3.27964	1.326	5.503	4.8015	4.8015	2.876	0.967	3.9115	0.000	0.26053	0.907	2.760	1.446	1.406	6.567	3.008	7.387	3.407	3.407	1.067	1.56	5.1974
616	0.10206	0.05044	0.03716	0.02925	0.01423	0.03512	0.06408	0.10377	48919.5	3752484.36	3.27964	1.326	5.503	4.8015	4.8015	2.876	0.967	3.9115	0.000	0.26053	0.907	2.760	1.446	1.406	6.567	3.008	7.387	3.407	3.407	1.067	1.56	5.1974
617	0.10443	0.05136	0.03956	0.02888	0.01348	0.03516	0.04807	0.10377	48919.5	3752484.36	3.27964	1.326	5.503	4.8015	4.8015	2.876	0.967	3.9115	0.000	0.26053	0.907	2.760	1.446	1.406	6.567	3.008	7.387	3.407	3.407	1.067	1.56	5.1974
618	0.11043	0.05136	0.03956	0.02888	0.01348	0.03516	0.04807	0.10377	48919.5	3752484.36	3.27964	1.326	5.503	4.8015	4.8015	2.876	0.967	3.9115	0.000	0.26053	0.907	2.760	1.446	1.406	6.567	3.008	7.387	3.407	3.407	1.067	1.56	5.1974
619	0.07464	0.04421	0.03382	0.01798	0.04481	0.02938	0.04041	0.25077	48919.5	3752484.36	2.8104	1.186	3.6214	2.5737	2.5737	0.3383	7.6267	1.528	0.000	0.19683	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244
620	0.05758	0.02862	0.03152	0.02918	0.02345	0.01856	0.07404	0.04924	49939.5	3752484.36	3.67404	1.306	7456.04	6.9115	6.6274	7.5667	3.778	0.000	0.31663	1.167	3.806	1.7706	1.7066	7.567	3.768	8.887	4.167	4.167	1.027	1.96	6.3224	
621	0.05492	0.05136	0.02021	0.01351	0.05441	0.02822	0.02226	0.14599	48969.5	3752484.36	2.7064	1.486	2.4314	1.9385	1.9385	0.4887	8.2726	0.000	0.19843	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
622	0.06745	0.04441	0.029	0.01635	0.02707	0.0305	0.10109	0.23044	48743.5	3752484.36	3.25404	1.196	3.2024	2.3445	2.3445	0.7791	1.5315	0.000	0.28863	0.907	2.006	1.106	1.106	4.706	2.208	5.527	2.507	2.507	1.778	2.06	3.9244	
623	0.08723	0.04997	0.02662	0.011	0.08005	0.03542	0.04354	0.23272	48793.5	3752484.36	3.25404	1.196	3.2024	2.3445	2.3445	0.7791	1.5315	0.000	0.28863	0.907	2.006	1.106	1.106	4.706	2.208	5.527	2.507	2.507	1.778	2.06	3.9244	
624	0.08567	0.04997	0.02662	0.011	0.08005	0.03542	0.04354	0.23272	48793.5	3752484.36	3.25404	1.196	3.2024	2.3445	2.3445	0.7791	1.5315	0.000	0.28863	0.907	2.006	1.106	1.106	4.706	2.208	5.527	2.507	2.507	1.778	2.06	3.9244	
625	0.08478	0.04819	0.02163	0.01053	0.07173	0.03534	0.04666	0.24994	48939.5	3752484.36	3.1984	1.259	2.3884	2.8886	2.8886	0.9378	9.1737	0.000	0.19763	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
626	0.08515	0.04748	0.02072	0.01016	0.06731	0.03518	0.04809	0.24099	48943.5	3752484.36	3.2064	1.276	2.2884	2.8008	2.8008	0.7478	9.1737	0.000	0.19463	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
627	0.08375	0.04648	0.01987	0.01016	0.06407	0.03493	0.04847	0.22377	48993.5	3752484.36	3.2864	1.256	2.1904	2.7387	2.7387	0.9085	9.0867	0.000	0.19163	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
628	0.09487	0.04626	0.01907	0.01086	0.06112	0.03458	0.04908	0.20529	49043.5	3752484.36	3.5764	1.226	2.1064	2.6687	2.6687	0.7328	8.9717	0.000	0.19063	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
629	0.11043	0.044	0.01831	0.01081	0.06049	0.03447	0.04893	0.1938	49093.5	3752484.36	3.4984	1.186	2.0264	2.6098	2.6098	0.8787	1.8225	0.000	0.19463	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
630	0.12909	0.04294	0.01763	0.01778	0.05538	0.03382	0.04914	0.19294	49419.5	3752484.36	3.1240	1.156	1.9404	2.5401	2.5401	0.8778	1.8305	0.000	0.26963	0.937	2.807	1.5506	1.5506	7.000	3.218	8.877	3.767	3.767	1.167	1.76	5.6064	
631	0.15808	0.02422	0.01702	0.01674	0.02924	0.03352	0.04968	0.19210	49193.5	3752484.36	3.5764	1.136	1.8804	2.5006	2.5006	0.8328	1.8707	0.000	0.20243	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
632	0.10652	0.02182	0.01768	0.01605	0.03302	0.02920	0.04914	0.19104	49024.5	3752484.36	3.27964	1.326	5.503	4.8015	4.8015	2.876	0.967	3.9115	0.000	0.26053	0.907	2.760	1.446	1.406	6.567	3.008	7.387	3.407	3.407	1.067	1.56	5.1974
633	0.07715	0.04169	0.02629	0.01575	0.04067	0.02396	0.05111	0.18153	49493.5	3752484.36	2.9064	1.126	2.5004	2.2597	2.2597	0.8556	1.8556	0.000	0.17563	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
634	0.06795	0.04181	0.02222	0.01527	0.04737	0.03199	0.05151	0.17010	49439.5	3752484.36	2.9064	1.126	2.5004	2.2597	2.2597	0.8556	1.8556	0.000	0.17563	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
635	0.05412	0.04181	0.02222	0.01527	0.04737	0.03199	0.05151	0.17010	49439.5	3752484.36	2.9064	1.126	2.5004	2.2597	2.2597	0.8556	1.8556	0.000	0.17563	6.887	2.106	1.116	1.116	4.967	2.348	5.567	2.607	2.607	1.778	2.06	3.9244	
636	0.05322	0.03247	0.01625	0.01453	0.04547	0.0348	0.05653	0.16101	49153.5	3752484.36	2.384	1.876	1.876	4.8445	4.8445	0.7045	2.466	0.988	0.000	0.33563	1.206	3.508	1.806	1.806	8.387	3.908	9.337	4.307	4.307	1.307	1.76	6.6444
637	0.0613	0.03426	0.01747	0.03957	0.01838	0.015	0.0838	0.19154	47435.5	3752484.36	2.8604	1.406	2.184	2.5967	2.5967	0.3876	2.626	1.056	0.000	0.42563	1.506	4.446	2.386	2.386	7.000	3.218	8.877	3.767	3.767	1.167	1.76	5.6064
638	0.0855	0.03828	0.03812	0.04184	0.03204	0.0576	0.03016	0.02025	47939.5	3752484.36	3.2764	1.036	4.238	3.9997	3.9997	2.7426	1.126	0.000	0.62403	2.206	6.506	3.346	3.346	1.666	7.208	1.708	1.708	1.167	1.76	5.6064		
639	0.11071	0.03843	0.03812	0.04184	0.03204	0.0576	0.03016	0.02025	47939.5	3752484.36	3.2764	1.036	4.238	3.9997	3.9997	2.7426	1.126	0.000	0.62403	2.206	6.506	3.346	3.346	1.666	7.208	1.708	1.708	1.167	1.76	5.6064		
640	0.16932	0.04743	0.23798	0.10253	0.10108	0.0487	0.02403	0.02785	47939.5	3752484.36	3.2764	1.036	4.238	3.9997	3.9997	2.7426	1.126	0.000	0.96623	1.005	3.106	1.656	1.656	3.407	3.806	4.807	3.806	3.806	1.167	1.76	5.6064	
641	0.29662	0.0437	0.06488	0.05191	0.63794	0.9104	0.03777	0.0254	47435.5	3752484.36	1.110	1.106	6.676	7.438	7.438	0.1013	2.366	1.004	0.000	0.16162	5.606	1.708	8.886	8.886	4.006	1.907	4.506	2.106</				

1223	0.0174	0.03948	0.01346	0.00758	0.01727	0.03662	0.01068	0.0082	472935.9	3758848.36	6.54e-05	1.06e-03	1.48E-04	1.08E-05	1.90E-05	9.50E-07	3.97E-06	0.00E+00	1.31E-03	4.5E-07	1.40E-06	7.2E-07	7.2E-07	3.3E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	5.2E-08	7.7E-07	2.613E-04	
1224	0.0186	0.03297	0.01439	0.00765	0.01167	0.03917	0.01077	0.00812	479435.9	3758848.36	6.18E-05	9.45E-04	1.46E-04	1.05E-05	1.79E-05	1.02E-06	4.00E-06	0.00E+00	1.19E-03	4.1E-07	1.21E-06	6.5E-07	6.5E-07	3.8E-07	1.4E-08	3.3E-07	1.6E-07	1.6E-07	4.7E-07	2.388E-04		
1225	0.01894	0.03379	0.01382	0.00729	0.01549	0.04274	0.01155	0.00863	479535.9	3758848.36	7.46E-05	9.05E-04	1.41E-04	1.04E-05	1.70E-05	4.29E-06	0.00E+00	1.15E-03	4.0E-07	1.21E-06	6.3E-07	6.3E-07	7.9E-07	3.1E-07	1.4E-08	3.2E-07	1.6E-07	1.5E-07	4.6E-07	2.308E-04		
1226	0.02407	0.0346	0.01303	0.00783	0.01551	0.04823	0.01245	0.00845	474435.9	3758848.36	9.05E-05	9.27E-04	1.44E-04	1.12E-05	1.15E-06	1.15E-06	6.16E-06	0.00E+00	1.20E-03	4.1E-07	1.3E-06	6.6E-07	6.6E-07	3.0E-07	1.4E-08	3.3E-07	1.6E-07	1.6E-07	4.7E-07	2.894E-04		
1227	0.03541	0.04122	0.01667	0.01014	0.01939	0.08195	0.02429	0.01658	474935.9	3758848.36	1.38E-04	1.10E-03	1.84E-04	1.45E-05	2.19E-05	2.13E-06	9.02E-06	0.00E+00	1.47E-03	5.1E-07	1.5E-06	8.1E-07	8.1E-07	3.7E-07	1.7E-08	4.1E-07	1.9E-07	1.9E-07	5.8E-08	8.7E-07	2.938E-04	
1228	0.04116	0.0426	0.01822	0.01057	0.01423	0.10223	0.026	0.01746	475435.9	3758848.36	1.55E-04	1.14E-03	2.01E-04	1.81E-05	2.34E-05	2.65E-06	9.66E-06	0.00E+00	1.55E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	3.9E-07	1.8E-08	4.3E-07	2.0E-07	2.0E-07	6.1E-08	9.1E-07	3.196E-04	
1229	0.04853	0.0458	0.01988	0.01087	0.02224	0.12592	0.03772	0.02182	475935.9	3758848.36	1.82E-04	1.20E-03	2.19E-04	1.57E-05	2.47E-05	3.27E-06	1.03E-06	0.00E+00	1.65E-03	5.7E-07	1.7E-06	9.0E-07	4.1E-07	4.1E-07	1.9E-08	4.6E-07	2.2E-07	2.2E-07	6.5E-08	9.7E-07	3.000E-04	
1230	0.05628	0.0433	0.0184	0.00988	0.02089	0.11784	0.02968	0.01929	476435.9	3758848.36	2.12E-04	1.19E-03	2.03E-04	1.41E-05	2.30E-05	3.06E-06	1.10E-05	0.00E+00	1.63E-03	5.6E-07	1.7E-06	8.9E-07	8.9E-07	4.1E-07	1.9E-08	4.5E-07	2.1E-07	2.1E-07	6.4E-08	9.6E-07	3.27E-04	
1231	0.07433	0.04306	0.01707	0.01021	0.02308	0.13038	0.0318	0.02023	476935.9	3758848.36	2.80E-04	1.15E-03	1.95E-04	1.29E-05	2.25E-05	2.67E-06	1.18E-05	0.00E+00	1.68E-03	5.8E-07	1.8E-06	9.2E-07	9.2E-07	4.2E-07	1.9E-08	4.7E-07	2.2E-07	2.2E-07	6.6E-08	9.9E-07	3.354E-04	
1232	0.14128	0.04081	0.01517	0.00843	0.01873	0.17475	0.03467	0.01621	479435.9	3758848.36	5.31E-04	1.09E-03	1.71E-04	1.21E-05	2.09E-05	1.94E-06	9.61E-06	0.00E+00	1.01E-03	3.5E-07	1.1E-06	5.5E-07	5.5E-07	2.5E-07	1.2E-08	2.8E-07	1.3E-07	1.3E-07	4.0E-08	6.0E-07	2.155E-04	
1233	0.28668	0.03784	0.01342	0.00756	0.01618	0.06045	0.03603	0.02223	477935.9	3758848.36	1.0E-03	1.01E-03	1.48E-04	1.08E-05	1.78E-05	1.57E-06	1.34E-05	0.00E+00	2.28E-03	7.9E-07	2.4E-06	1.3E-06	1.3E-06	5.7E-07	2.6E-08	6.4E-07	3.0E-07	3.0E-07	1.0E-08	1.3E-06	4.5E-07	1.464E-04
1234	0.09673	0.03574	0.01215	0.00725	0.01459	0.05187	0.0374	0.02292	478435.9	3758848.36	3.64E-04	1.04E-03	1.54E-04	1.04E-05	1.65E-05	1.35E-06	1.39E-05	0.00E+00	1.50E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	3.7E-07	1.7E-08	4.2E-07	2.0E-07	2.0E-07	5.8E-08	9.9E-07	2.995E-04	
1235	0.0538	0.03192	0.01067	0.00656	0.01133	0.04383	0.03475	0.02191	478935.9	3758848.36	2.02E-04	8.55E-04	1.18E-04	9.77E-06	1.47E-05	1.14E-06	1.29E-05	0.00E+00	1.21E-03	4.2E-07	1.3E-06	6.7E-07	6.7E-07	3.0E-07	1.4E-08	3.4E-07	1.6E-07	1.6E-07	4.8E-07	7.2E-07	2.427E-04	
1236	0.03521	0.02767	0.00922	0.00572	0.01183	0.03852	0.02567	0.01621	479435.9	3758848.36	1.32E-04	7.41E-04	1.02E-04	8.88E-06	1.30E-05	8.99E-07	9.61E-06	0.00E+00	1.01E-03	3.5E-07	1.1E-06	5.5E-07	5.5E-07	2.5E-07	1.2E-08	2.8E-07	1.3E-07	1.3E-07	4.0E-08	6.0E-07	2.155E-04	
1237	0.02577	0.02513	0.00855	0.00543	0.01033	0.03387	0.02594	0.01492	479935.9	3758848.36	1.12E-04	6.73E-04	9.42E-05	7.39E-06	1.24E-05	1.03E-06	9.64E-06	0.00E+00	9.10E-04	3.2E-07	9.5E-07	5.0E-07	5.0E-07	2.3E-07	1.1E-08	2.5E-07	1.2E-07	1.2E-07	3.6E-08	5.4E-07	1.849E-04	
1238	0.02752	0.02516	0.00829	0.00549	0.01102	0.03405	0.02792	0.01576	480435.9	3758848.36	1.03E-04	6.74E-04	9.14E-05	7.86E-06	1.21E-05	8.78E-07	1.04E-05	0.00E+00	9.00E-04	3.1E-07	9.4E-07	4.9E-07	4.9E-07	2.3E-07	1.0E-08	2.5E-07	1.2E-07	1.2E-07	3.6E-08	5.4E-07	1.801E-04	
1239	0.02678	0.02683	0.00827	0.00561	0.01086	0.03793	0.0305	0.01763	480935.9	3758848.36	1.01E-04	7.19E-04	9.11E-05	8.03E-06	1.19E-05	7.45E-07	1.13E-05	0.00E+00	9.43E-04	3.2E-07	9.9E-07	5.2E-07	5.2E-07	2.4E-07	1.1E-08	2.6E-07	1.2E-07	1.2E-07	3.7E-08	5.6E-07	1.886E-04	
1240	0.02782	0.0274	0.00822	0.00569	0.01086	0.02174	0.03469	0.0204	481435.9	3758848.36	1.05E-04	7.24E-04	9.17E-05	8.14E-06	1.19E-05	7.52E-07	1.29E-05	0.00E+00	9.64E-04	3.2E-07	1.0E-06	5.3E-07	5.3E-07	2.4E-07	1.1E-08	2.7E-07	1.3E-07	1.3E-07	3.8E-08	5.7E-07	1.928E-04	
1241	0.0281	0.02779	0.00823	0.00576	0.01072	0.02773	0.03876	0.02229	481935.9	3758848.36	1.0E-04	7.45E-04	9.07E-05	8.24E-06	1.18E-05	7.19E-07	1.44E-05	0.00E+00	9.76E-04	3.4E-07	1.0E-06	5.4E-07	5.4E-07	2.4E-07	1.1E-08	2.7E-07	1.3E-07	1.3E-07	3.9E-08	5.8E-07	1.952E-04	
1242	0.02529	0.02888	0.00773	0.00553	0.01008	0.02547	0.03887	0.02105	482435.9	3758848.36	9.51E-05	7.20E-04	8.52E-05	7.18E-06	1.11E-05	6.61E-07	1.42E-05	0.00E+00	9.34E-04	3.2E-07	9.8E-07	5.1E-07	5.1E-07	2.3E-07	1.1E-08	2.6E-07	1.2E-07	1.2E-07	3.7E-08	5.5E-07	1.869E-04	
1243	0.02468	0.02688	0.00747	0.0054	0.00958	0.02396	0.03895	0.02187	482935.9	3758848.36	9.28E-05	7.15E-04	8.23E-05	7.73E-06	1.05E-05	6.22E-07	1.45E-05	0.00E+00	9.23E-04	3.2E-07	9.7E-07	5.1E-07	5.1E-07	2.3E-07	1.1E-08	2.6E-07	1.2E-07	1.2E-07	3.6E-08	5.5E-07	1.847E-04	
1244	0.02545	0.0267	0.00731	0.00529	0.00921	0.02245	0.0392	0.02027	483435.9	3758848.36	9.57E-05	7.15E-04	8.06E-05	7.57E-06	1.01E-05	5.82E-07	1.46E-05	0.00E+00	9.25E-04	3.2E-07	9.7E-07	5.1E-07	5.1E-07	2.3E-07	1.1E-08	2.6E-07	1.2E-07	1.2E-07	3.6E-08	5.5E-07	1.849E-04	
1245	0.032	0.02875	0.00773	0.00567	0.00954	0.02208	0.04233	0.02879	483935.9	3758848.36	1.25E-04	7.70E-04	8.03E-05	8.11E-06	1.05E-05	5.73E-07	1.57E-05	0.00E+00	1.02E-03	3.5E-07	1.1E-06	5.6E-07	5.6E-07	2.5E-07	1.2E-08	2.8E-07	1.3E-07	1.3E-07	4.0E-08	6.0E-07	2.031E-04	
1246	0.04051	0.0299	0.00779	0.00583	0.00959	0.0212	0.04133	0.03126	484435.9	3758848.36	1.52E-04	8.01E-04	8.59E-05	8.84E-06	1.06E-05	5.50E-07	1.61E-05	0.00E+00	1.07E-03	3.7E-07	1.1E-06	5.9E-07	5.9E-07	2.7E-07	1.2E-08	3.0E-07	1.4E-07	1.4E-07	4.2E-08	6.4E-07	2.155E-04	
1247	0.04538	0.02719	0.00702	0.00536	0.00978	0.01876	0.0477	0.02558	484935.9	3758848.36	1.71E-04	7.29E-04	7.74E-05	7.67E-06	9.66E-06	4.87E-07	1.29E-05	0.00E+00	1.01E-03	3.5E-07	1.1E-06	5.5E-07	5.5E-07	2.5E-07	1.2E-08	2.8E-07	1.3E-07	1.3E-07	4.0E-08	6.0E-07	2.031E-04	
1248	0.07132	0.03069	0.00759	0.00586	0.00943	0.021	0.04955	0.03114	485435.9	3758848.36	2.91E-04	8.22E-04	8.37E-05	8.39E-06	1.04E-05	5.45E-07	1.43E-05	0.00E+00	3.85E-03	1.3E-06	4.0E-06	2.1E-06	2.1E-06	9.6E-07	4.4E-08	1.1E-06	5.0E-07	5.0E-07	3.0E-06	7.96E-04	2.64E-04	
1249	0.06333	0.0311	0.00749	0.00591	0.00935	0.01362	0.03689	0.03085	485935.9	3758848.36	2.38E-04	8.34E-04	8.26E-05	8.46E-06	1.03E-05	5.47E-07	1.37E-05	0.00E+00	1.19E-03	4.1E-07	1.2E-06	6.5E-07	6.5E-07	3.0E-07	1.4E-08	3.3E-07	1.5E-07	1.5E-07	4.7E-07	7.0E-07	2.374E-04	
1250	0.03808	0.02844	0.00682	0.00503	0.00961	0.01932	0.03103	0.02453	486435.9	3758848.36	1.48E-04	7.62E-04	7.52E-05	7.91E-06	9.47E-06	5.01E-07	1.12E-05	0.00E+00	1.01E-03	3.5E-07	1.1E-06	5.5E-07	5.5E-07	2.5E-07	1.2E-08	2.8E-07	1.3E-07	1.3E-07	4.0E-08	6.0E-07	2.031E-04	
1251	0.03888	0.02844	0.00682	0.00503	0.00961	0.01932	0.03103	0.02453	486935.9	3758848.36	1.48E-04	7.62E-04	7.52E-05	7.91E-06	9.47E-06	5.01E-07	1.12E-05	0.00E+00	1.01E-03	3.5E-07	1.1E-06	5.5E-07	5.5E-07	2.5E-07	1.2E-08	2.8E-07	1.3E-07	1.3E-07	4.0E-08	6.0E-07	2.031E-04	
1252	0.02621	0.02881	0.00658	0.00505	0.00883	0.01848	0.0291	0.02199	487435.9	3758848.36	9.86E-05	7.75E-04	7.25E-05	7.87E-06	9.86E-06	4.79E-07	1.08E-05	0.00E+00	9.74E-04	3.4E-07	1.0E-06	5.3E-07	5.3E-07	2.4E-07	1.1E-08	2.7E-07	1.3E-07	1.3E-07	3.8E-08	5.8E-07	1.948E-04	
1253	0.02942	0.02422	0.00729	0.00511	0.00898	0.02121	0.03673	0.02786	487935.9	3758848.36	9.37E-05	7.51E-04	8.03E-05	8.07E-06	9.00E-06	4.50E-07	1.36E-05	0.00E+00	1.12E-03	3.7E-07	1.2E-06	6.2E-07	6.2E-07	2.8E-07	1.3E-08	3.1E-07	1.5E-07	1.5E-07	4.4E-07</			

299	0.04871	0.04232	0.056	0.10206	0.03905	0.01264	0.01087	0.05046	48343.9	374834.8	3.776	8.156	8.906	1.156	1.956	1.266	0.976	1.386	2.366	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716	
300	0.05105	0.02228	0.05416	0.1138	0.03205	0.01376	0.01589	0.04712	48395.9	374834.8	3.956	8.476	8.606	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
301	0.05229	0.01817	0.04167	0.10224	0.03242	0.01348	0.01413	0.04544	48434.9	374834.8	3.816	8.316	8.446	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
302	0.05052	0.02499	0.0477	0.11307	0.03271	0.01396	0.01593	0.04003	48493.9	374834.8	3.916	8.386	8.516	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
303	0.04958	0.0248	0.04542	0.11377	0.03305	0.01345	0.01332	0.03847	48434.9	374834.8	3.846	8.316	8.446	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
304	0.04848	0.02528	0.04311	0.10311	0.03245	0.01345	0.01332	0.03847	48434.9	374834.8	3.846	8.316	8.446	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
305	0.04706	0.02448	0.04143	0.10642	0.03302	0.01335	0.01272	0.03045	48483.9	374834.8	3.686	8.146	8.276	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
306	0.0435	0.02435	0.04094	0.09684	0.03286	0.01341	0.01277	0.02773	48693.9	374834.8	3.616	8.166	8.296	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
307	0.038369	0.02039	0.03619	0.07428	0.03282	0.01317	0.01219	0.02527	48743.9	374834.8	3.476	8.076	8.206	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
308	0.03651	0.02051	0.03511	0.07428	0.03282	0.01317	0.01219	0.02527	48743.9	374834.8	3.476	8.076	8.206	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
309	0.04261	0.02028	0.02499	0.03816	0.03327	0.01313	0.01211	0.02161	48843.9	374834.8	3.216	8.016	8.146	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
310	0.04142	0.02328	0.02498	0.03816	0.03327	0.01313	0.01211	0.02161	48843.9	374834.8	3.216	8.016	8.146	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
311	0.03724	0.02148	0.02222	0.03368	0.0324	0.01286	0.01286	0.01978	48943.9	374834.8	3.286	8.126	8.256	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
312	0.0375	0.02147	0.02143	0.02941	0.03236	0.0131	0.01211	0.01981	48943.9	374834.8	3.286	8.126	8.256	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
313	0.03822	0.0109	0.02051	0.0658	0.0317	0.01324	0.01344	0.01978	49043.9	374834.8	3.286	8.126	8.256	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
314	0.03921	0.0209	0.01976	0.02629	0.03127	0.01321	0.01388	0.02027	49093.9	374834.8	3.306	8.146	8.276	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
315	0.04063	0.02029	0.01905	0.02946	0.03087	0.01318	0.01437	0.02029	49143.9	374834.8	3.346	8.186	8.316	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
316	0.04249	0.02092	0.01867	0.03061	0.03042	0.01315	0.01562	0.02122	49193.9	374834.8	3.326	8.166	8.296	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
317	0.04501	0.02148	0.01774	0.034	0.02984	0.01315	0.01512	0.02028	49243.9	374834.8	3.386	8.216	8.346	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
318	0.04859	0.019	0.0175	0.03519	0.02958	0.01318	0.01544	0.02262	49293.9	374834.8	3.366	8.196	8.326	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
319	0.05414	0.01858	0.01659	0.03436	0.02929	0.01324	0.01556	0.02221	49343.9	374834.8	3.426	8.236	8.366	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
320	0.05678	0.01817	0.01636	0.03291	0.02904	0.01326	0.01604	0.02242	49393.9	374834.8	3.406	8.216	8.346	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
321	0.06267	0.01778	0.00976	0.05533	0.02746	0.02968	0.0282	0.02166	49493.9	374834.8	3.306	8.196	8.326	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
322	0.04505	0.0282	0.01562	0.04606	0.03078	0.02628	0.02958	0.02284	49493.9	374834.8	3.416	8.216	8.346	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
323	0.04732	0.01872	0.01352	0.04704	0.03015	0.02868	0.03104	0.02144	49493.9	374834.8	3.406	8.216	8.346	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
324	0.05218	0.0209	0.01836	0.02991	0.03095	0.02264	0.02104	0.02542	49493.9	374834.8	3.466	8.246	8.376	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
325	0.05632	0.02184	0.02348	0.01282	0.02586	0.01989	0.03085	0.02682	49493.9	374834.8	3.426	8.246	8.376	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
326	0.06234	0.02064	0.01834	0.01738	0.02461	0.01801	0.03536	0.02681	49493.9	374834.8	3.486	8.276	8.406	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
327	0.06813	0.02229	0.01604	0.01732	0.02459	0.01847	0.03897	0.02718	49493.9	374834.8	3.476	8.216	8.346	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
328	0.07414	0.02191	0.01541	0.01732	0.02459	0.01847	0.04111	0.03374	49493.9	374834.8	3.466	8.216	8.346	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
329	0.08335	0.02443	0.01666	0.02352	0.02552	0.01854	0.04011	0.03374	49493.9	374834.8	3.466	8.216	8.346	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
330	0.08723	0.02447	0.01316	0.02425	0.02442	0.01316	0.04149	0.03585	49493.9	374834.8	3.476	8.206	8.336	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
331	0.0989	0.0251	0.02062	0.02465	0.02465	0.01316	0.04149	0.03585	49493.9	374834.8	3.476	8.206	8.336	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
332	0.04742	0.02542	0.017623	0.015445	0.03402	0.02517	0.0414	0.03585	49493.9	374834.8	3.476	8.206	8.336	1.166	1.806	1.202	1.056	1.376	1.296	2.376	8.276	2.566	1.366	1.366	5.986	9.276	6.666	3.176	3.176	9.386	1.466	4.716
333	0.17908	0.0276	0.01473	0.03631	0.03529	0.01491	0.04305	0.04319	49493.9	374834.8	3.186	8.636	8.766	1.216	2.206	1.426	1.076	1.316	1.186	1.746	8.006	2.166	1.166	1.166	5.406	9.606	6.406	3.176	3.176	9.386	1.466	4.716
334	0.16653	0.02006																														

453	0.1966	0.02492	0.01623	0.04031	0.01929	0.02328	0.03401	493935.9	374984.8	1.520E+03	8.35E+04	2.70E+04	2.49E+05	2.54E+05	2.10E+07	4.96E+06	1.17E+04	2.80E+03	9.7E+07	2.9E+06	1.5E+06	1.5E+06	7.0E+07	3.2E+08	7.8E+07	3.6E+07	1.1E+07	1.7E+06	5.598E+04	
454	0.47575	0.22449	0.06146	0.03109	0.03923	0.0194	0.02345	0.03601	493935.9	374984.8	3.68E+03	8.21E+04	2.61E+04	2.42E+05	2.47E+05	2.31E+07	4.97E+06	1.20E+04	4.94E+03	1.7E+08	5.2E+06	2.7E+06	1.2E+08	5.7E+08	1.4E+08	6.4E+07	6.4E+07	1.9E+07	2.9E+06	9.07E+04
455	0.04852	0.02131	0.01847	0.01302	0.01534	0.00746	0.01024	0.01346	0.00648	0.00848	0.00272	0.00341	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	0.00243	5.52E+04
456	0.05287	0.02329	0.010569	0.02475	0.01411	0.04981	0.02891	0.20205	474935.9	375048.3	4.90E+05	1.70E+08	2.26E+05	3.82E+05	8.81E+05	6.15E+07	6.15E+06	5.02E+03	3.02E+03	1.0E+06	3.2E+06	1.7E+06	1.7E+06	3.6E+07	3.5E+08	8.4E+07	3.9E+07	1.2E+07	1.8E+06	6.04E+04
457	0.05832	0.02277	0.12885	0.04924	0.15059	0.06456	0.03072	0.02171	474935.9	375048.3	4.51E+04	7.63E+04	2.05E+03	3.76E+05	9.50E+05	5.54E+07	6.34E+06	5.92E+03	3.46E+03	1.2E+06	3.6E+06	1.9E+06	8.7E+07	4.0E+08	9.7E+07	4.5E+07	4.4E+07	2.0E+06	6.92E+04	
458	0.06049	0.02329	0.12885	0.04924	0.15059	0.06456	0.03072	0.02171	474935.9	375048.3	4.51E+04	7.63E+04	2.05E+03	3.76E+05	9.50E+05	5.54E+07	6.34E+06	5.92E+03	3.46E+03	1.2E+06	3.6E+06	1.9E+06	8.7E+07	4.0E+08	9.7E+07	4.5E+07	4.4E+07	2.0E+06	6.92E+04	
459	0.06985	0.02555	0.26188	0.10061	0.16617	0.09593	0.04303	0.02418	474935.9	375048.3	1.80E+04	8.90E+04	2.06E+03	3.85E+05	1.05E+07	4.47E+07	7.54E+06	1.02E+03	5.82E+03	1.2E+06	6.1E+06	3.2E+06	1.4E+08	6.0E+08	7.4E+07	2.8E+07	2.3E+07	1.3E+06	1.65E+05	
460	0.07408	0.02785	0.38925	0.08802	0.15502	0.03500	0.03657	0.02564	47935.9	375048.3	5.73E+04	9.33E+04	6.15E+03	6.17E+05	9.78E+07	4.17E+07	8.79E+06	6.95E+03	7.90E+03	2.7E+06	8.3E+06	4.3E+06	3.0E+08	1.2E+09	1.0E+06	1.0E+06	3.1E+07	4.7E+06	1.579E+03	
461	0.08141	0.02881	0.37136	0.09256	0.13805	0.03084	0.03892	0.0271	474935.9	375048.3	6.30E+04	9.66E+04	6.15E+03	6.17E+05	9.78E+07	4.17E+07	8.79E+06	6.95E+03	7.90E+03	2.7E+06	8.3E+06	4.3E+06	3.0E+08	1.2E+09	1.0E+06	1.0E+06	3.1E+07	4.7E+06	2.88E+03	
462	0.08291	0.02981	0.35423	0.09529	0.13957	0.03126	0.04031	0.02816	474935.9	375048.3	6.30E+04	9.66E+04	6.15E+03	6.17E+05	9.78E+07	4.17E+07	8.79E+06	6.95E+03	7.90E+03	2.7E+06	8.3E+06	4.3E+06	3.0E+08	1.2E+09	1.0E+06	1.0E+06	3.1E+07	4.7E+06	5.00E+03	
463	0.09672	0.03059	0.50092	0.12162	0.10301	0.02429	0.04420	0.03114	474935.9	375048.3	7.49E+04	1.20E+05	7.96E+03	9.63E+05	6.50E+08	2.63E+07	9.97E+06	8.49E+03	9.99E+03	1.5E+06	5.5E+06	1.5E+06	1.5E+06	1.2E+07	2.0E+06	1.3E+06	1.3E+06	9.8E+06	1.997E+03	
464	0.10707	0.03126	0.11375	0.11588	0.10211	0.04683	0.03339	0.18635	375048.3	375048.3	8.42E+04	1.05E+08	4.98E+03	1.16E+05	6.00E+05	2.83E+07	8.93E+06	9.17E+03	9.11E+03	2.5E+06	7.5E+06	3.9E+06	1.8E+06	1.2E+07	2.0E+06	1.3E+06	1.3E+06	9.8E+06	1.427E+03	
465	0.12341	0.03204	0.22482	0.18654	0.08421	0.02308	0.04985	0.0359	474935.9	375048.3	9.55E+04	1.07E+08	3.64E+03	1.42E+04	5.31E+05	2.43E+07	1.06E+06	9.79E+03	5.97E+03	2.1E+06	6.2E+06	3.3E+06	1.5E+06	4.9E+06	1.7E+06	7.8E+06	4.7E+06	3.5E+06	1.194E+03	
466	0.14043	0.03311	0.03949	0.1384	0.16491	0.02918	0.063	0.03869	47935.9	375048.3	1.24E+05	1.1E+08	2.87E+03	3.26E+05	2.9E+06	1.1E+07	1.2E+06	1.2E+06	1.2E+06	3.6E+06	1.0E+06	3.0E+06	1.4E+08	1.5E+08	7.3E+07	2.1E+07	2.3E+07	1.3E+06	1.10E+03	
467	0.83304	0.03302	0.14845	0.13866	0.08427	0.01829	0.05631	0.0431	474935.9	375048.3	1.46E+05	1.11E+08	3.26E+03	1.42E+04	5.34E+05	2.1E+07	1.10E+06	1.10E+06	1.10E+06	3.6E+06	1.1E+06	5.7E+06	2.6E+06	1.2E+06	1.9E+06	1.3E+06	1.4E+06	6.1E+06	2.06E+03	
468	0.18687	0.03353	0.12507	0.1533	0.08751	0.01714	0.05848	0.04533	47935.9	375048.3	1.45E+05	1.12E+08	3.19E+03	1.93E+04	5.50E+05	2.04E+07	1.27E+06	1.24E+04	4.94E+03	1.7E+06	5.2E+06	2.7E+06	1.2E+06	5.7E+06	1.4E+06	6.4E+06	2.0E+06	2.9E+06	9.88E+04	
469	0.18687	0.03353	0.12507	0.1533	0.08751	0.01714	0.05848	0.04533	47935.9	375048.3	1.45E+05	1.12E+08	3.19E+03	1.93E+04	5.50E+05	2.04E+07	1.27E+06	1.24E+04	4.94E+03	1.7E+06	5.2E+06	2.7E+06	1.2E+06	5.7E+06	1.4E+06	6.4E+06	2.0E+06	2.9E+06	9.88E+04	
470	0.10369	0.02562	0.29419	0.15139	0.09142	0.01639	0.06649	0.05275	47935.9	375048.3	2.35E+05	1.12E+08	1.59E+03	1.19E+04	5.65E+05	1.95E+07	1.37E+06	1.46E+04	5.38E+03	3.8E+06	5.6E+06	2.9E+06	2.9E+06	3.3E+06	1.3E+06	6.8E+06	6.9E+06	6.5E+06	1.1E+07	3.2E+06
471	0.19053	0.04488	0.08336	0.11106	0.09258	0.01682	0.06474	0.05826	47935.9	375048.3	1.47E+05	1.16E+08	1.13E+04	1.00E+04	5.84E+05	2.00E+07	1.38E+06	1.59E+04	4.29E+03	1.5E+06	4.5E+06	2.4E+06	4.0E+06	1.1E+06	5.0E+06	1.2E+06	5.6E+06	1.7E+06	2.5E+06	7.32E+04
472	0.12648	0.03463	0.4045	0.11469	0.09268	0.01751	0.06373	0.06339	47935.9	375048.3	9.79E+04	1.16E+08	1.18E+03	8.76E+05	5.84E+05	2.08E+07	1.38E+06	1.19E+04	3.66E+03	1.5E+06	3.8E+06	2.0E+06	9.1E+06	4.2E+08	1.0E+06	4.8E+06	1.4E+06	2.2E+06	1.0E+06	8.17E+04
473	0.10374	0.0348	0.06719	0.10242	0.09229	0.01758	0.0613	0.06097	4935.9	375048.3	8.03E+04	1.17E+08	1.07E+03	7.82E+05	5.82E+05	2.12E+07	1.31E+06	1.18E+06	3.37E+03	1.2E+06	3.5E+06	1.9E+06	8.4E+07	3.9E+08	4.4E+06	4.4E+06	1.3E+06	2.0E+06	6.749E+04	
474	0.09077	0.035	0.06108	0.09241	0.10217	0.01772	0.05756	0.07521	48935.9	375048.3	7.02E+04	1.17E+08	9.78E+04	7.06E+05	5.78E+05	2.15E+07	1.23E+06	2.05E+04	3.66E+03	1.1E+06	3.8E+06	1.8E+06	8.0E+07	3.7E+08	4.2E+06	4.2E+06	1.3E+06	1.9E+06	4.23E+04	
475	0.08229	0.03585	0.05888	0.08389	0.09086	0.01759	0.05275	0.06339	47935.9	375048.3	6.73E+04	1.18E+08	8.88E+04	6.45E+05	5.73E+05	2.09E+07	1.21E+06	2.22E+04	3.06E+03	1.1E+06	3.2E+06	1.7E+06	7.7E+06	3.5E+08	4.8E+06	4.0E+06	1.2E+06	1.8E+06	6.118E+04	
476	0.07647	0.03585	0.05217	0.07631	0.08927	0.01809	0.04756	0.0811	48345.9	375048.3	5.92E+04	1.19E+08	8.14E+04	5.87E+05	5.66E+05	2.15E+07	1.01E+06	2.40E+04	2.96E+03	1.0E+06	3.1E+06	1.6E+06	7.4E+06	3.4E+08	8.3E+06	3.9E+06	1.2E+06	1.7E+06	5.92E+04	
477	0.07691	0.03585	0.04917	0.06077	0.08824	0.01824	0.04626	0.09486	48345.9	375048.3	5.92E+04	1.20E+08	7.84E+04	5.17E+05	5.56E+05	2.10E+07	9.07E+05	2.59E+04	2.96E+03	1.0E+06	3.1E+06	1.6E+06	7.4E+06	3.4E+08	8.3E+06	3.9E+06	1.2E+06	1.7E+06	5.92E+04	
478	0.07681	0.03618	0.05293	0.06024	0.08641	0.02027	0.03791	0.10083	48345.9	375048.3	5.92E+04	1.21E+08	8.77E+04	4.46E+05	5.21E+05	2.07E+07	8.51E+05	3.07E+04	3.47E+03	1.1E+06	3.2E+06	1.7E+06	7.7E+06	3.5E+08	4.8E+06	4.0E+06	1.2E+06	1.8E+06	6.35E+04	
479	0.07404	0.03647	0.05386	0.05546	0.08147	0.02159	0.03378	0.10522	48345.9	375048.3	5.73E+04	1.22E+08	8.56E+04	4.23E+05	5.14E+05	2.57E+07	7.59E+06	2.88E+04	3.04E+03	1.1E+06	3.2E+06	1.7E+06	7.7E+06	3.5E+08	4.8E+06	4.0E+06	1.2E+06	1.8E+06	6.70E+04	
480	0.06483	0.036	0.04649	0.07246	0.02202	0.03071	0.11021	48345.9	375048.3	5.02E+04	1.21E+08	8.56E+04	4.23E+05	5.14E+05	2.57E+07	7.59E+06	2.88E+04	3.04E+03	1.1E+06	3.2E+06	1.7E+06	7.7E+06	3.5E+08	4.8E+06	4.0E+06	1.2E+06	1.8E+06	6.70E+04		
481	0.05424	0.0339	0.0431	0.03177	0.06394	0.01972	0.02722	0.11011	48345.9	375048.3	4.20E+04	1.02E+08	6.88E+04	2.88E+05	2.93E+05	2.35E+07	5.00E+06	3.00E+04	2.50E+03	9.7E+07	2.6E+06	1.4E+06	1.4E+06	6.3E+07	2.9E+06	7.0E+06	3.3E+06	9.9E+06	1.5E+06	5.00E+04
482	0.04291	0.02084	0.01014	0.02562	0.02921	0.01014	0.01014	0.02562	0.02921	0.01014	0.02562	0.02921	0.01014	0.01014	0.02562	0.02921	0.01014	0.01014	0.02562	0.02921	0.01014	0.01014	0.02562	0.02921	0.01014	0.01014	0.02562	0.02921	0.01014	0.01014
483	0.03504	0.01294	0.02752	0.0586	0.02443	0.01183	0.01344	0.0536	48345.9	375048.3	2.71E+04	7.35E+04	4.07E+04	1.97E+05	2.68E+05	1.41E+07	2.86E+05	1.54E+04	1.64E+03	5.7E+07	1.7E+06	9.0E+06	9.0E+06	4.1E+06	1.9E+06	4.6E+06	2.1E+06	2.1E+06	6.55E+06	3.28E+04
484	0.05343	0.02327	0.02754	0.05253	0.02489	0.01402	0.01419	0.05441	48345.9	375048.3	2.74E+04	7.50E+04	4.37E+04	1.92E+05	2.70E+05	1.67E+07	3.02E+06	1.48E+04	1.66E+03	5.7E+07	1.7E+06	9.1E+06	9.1E+06	4.2E+06	1.9E+06	4.6E+06	2.1E+06	2.1E+06	6.6E+06	9.8E+07
485	0.04837	0.02947	0.02949	0.0384	0.06491	0.01298	0.01298	0.04837	0.02949	0.0384	0.06491	0.01298	0.01298	0.04837	0.02949	0.0384	0.06491	0.01298	0.01298	0.04837	0.02949	0.0384	0.06491	0.01298	0.01298	0.04837	0.02949	0.0384	0.06491	0.01298
486	0.05289	0.03554	0.																											

1069	0.11784	0.08619	0.0129	0.00887	0.04033	0.08262	0.18362	0.09414	48939.9	375848.36	9.1224	2.8983	2.0254	6.7776	9.41106	1.0526	6.9105	2.5774	4.3223	1.5506	4.526	2.406	2.406	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824			
1070	0.07453	0.07994	0.0121	0.00483	0.01463	0.08061	0.14723	0.08848	48939.9	375848.36	5.7724	2.0883	1.9254	6.0465	8.8506	9.5332	0.0710	2.0203	2.4224	3.7423	1.3226	3.926	2.026	2.026	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824		
1071	0.011528	0.0082	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	0.0024	
1072	0.05026	0.01931	0.01069	0.00769	0.01243	0.08061	0.09163	0.0688	48743.9	375848.36	3.886	2.322	1.704	5.8756	7.9667	3.8783	1.9554	1.798	3.0963	4.1126	3.1106	3.226	2.026	2.026	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824		
1073	0.03817	0.01781	0.00912	0.00628	0.01109	0.08061	0.06377	0.0487	48793.9	375848.36	2.9524	1.944	1.4524	5.1056	6.9986	6.0577	1.3322	1.2524	2.5232	3.8827	2.62	1.4426	1.4426	1.4426	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824		
1074	0.07943	0.01741	0.00912	0.00628	0.01109	0.08061	0.06377	0.0487	48793.9	375848.36	2.9524	1.944	1.4524	5.1056	6.9986	6.0577	1.3322	1.2524	2.5232	3.8827	2.62	1.4426	1.4426	1.4426	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824		
1075	0.05928	0.05608	0.00828	0.00592	0.0104	0.04343	0.04628	0.03771	48883.9	375848.36	2.322	2.388	1.324	4.5226	6.5662	4.1127	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	
1076	0.0715	0.0641	0.00794	0.00563	0.01012	0.04207	0.04439	0.0346	48943.9	375848.36	2.106	1.896	1.224	4.3016	6.3808	4.8567	0.9258	0.944	2.3463	3.8127	2.76	1.4426	1.4426	1.4426	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824		
1077	0.07292	0.06271	0.00827	0.00512	0.04049	0.04357	0.0387	48939.9	375848.36	2.106	1.896	1.224	4.3016	6.3808	4.8567	0.9258	0.944	2.3463	3.8127	2.76	1.4426	1.4426	1.4426	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824			
1078	0.0736	0.06271	0.00827	0.00512	0.04049	0.04357	0.0387	48939.9	375848.36	2.106	1.896	1.224	4.3016	6.3808	4.8567	0.9258	0.944	2.3463	3.8127	2.76	1.4426	1.4426	1.4426	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824			
1079	0.02517	0.0739	0.00808	0.00565	0.01033	0.04023	0.0402	0.03053	49093.9	375848.36	2.106	1.896	1.224	4.3016	6.3808	4.8567	0.9258	0.944	2.3463	3.8127	2.76	1.4426	1.4426	1.4426	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824		
1080	0.02331	0.07834	0.00776	0.00548	0.00993	0.03744	0.03749	0.02795	49143.9	375848.36	2.106	1.896	1.224	4.3016	6.3808	4.8567	0.9258	0.944	2.3463	3.8127	2.76	1.4426	1.4426	1.4426	1.1106	5.028	1.2266	5.627	1.767	2.62	8.63824		
1081	0.02004	0.07175	0.00711	0.00514	0.00922	0.03283	0.03341	0.02475	49193.9	375848.36	1.5524	2.406	1.1324	4.1126	3.9226	5.8006	1.9117	1.7116	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	
1082	0.03861	0.05628	0.00828	0.00592	0.0104	0.04343	0.04628	0.03771	48883.9	375848.36	2.322	2.388	1.324	4.5226	6.5662	4.1127	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324	1.0324
1083	0.01863	0.0605	0.0064	0.00512	0.00988	0.03094	0.03204	0.02232	49193.9	375848.36	1.442	3.042	1.1324	4.1126	3.9226	5.8006	1.9117	1.7116	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	
1084	0.01964	0.13606	0.00734	0.00537	0.00491	0.03317	0.03303	0.02232	49193.9	375848.36	1.524	4.566	1.1724	4.1126	3.9226	5.8006	1.9117	1.7116	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	6.752	
1085	0.02859	0.04881	0.00978	0.00612	0.00482	0.0121	0.01738	0.01279	47435.9	375848.36	2.2124	1.442	1.5024	1.2226	3.0887	2.9267	3.7036	3.496	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	
1086	0.03821	0.04037	0.00861	0.00571	0.00514	0.0121	0.01827	0.01279	47435.9	375848.36	2.2124	1.442	1.5024	1.2226	3.0887	2.9267	3.7036	3.496	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	3.562	
1087	0.0343	0.16336	0.05717	0.01741	0.05188	0.08195	0.01995	0.0143	47243.9	375848.36	2.656	5.542	0.9824	1.3325	3.2725	0.9572	4.2526	3.908	6.8123	2.406	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	
1088	0.03781	0.1286	0.05123	0.01761	0.05188	0.08195	0.01995	0.0143	47243.9	375848.36	2.656	5.542	0.9824	1.3325	3.2725	0.9572	4.2526	3.908	6.8123	2.406	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	7.106	
1089	0.03783	0.02926	0.02928	0.01442	0.03465	0.02022	0.02264	0.01589	47435.9	375848.36	2.9324	3.122	4.624	1.1026	2.188	1.1026	4.8212	3.632	3.962	3.962	3.962	3.962	3.962	3.962	3.962	3.962	3.962	3.962	3.962	3.962	3.962	3.962	
1090	0.03197	0.06526	0.02073	0.00935	0.02433	0.08115	0.0149	0.01061	47443.9	375848.36	2.742	2.196	3.224	1.7146	1.5308	9.6667	3.1726	2.896	2.822	2.822	2.822	2.822	2.822	2.822	2.822	2.822	2.822	2.822	2.822	2.822	2.822	2.822	
1091	0.03737	0.06136	0.01948	0.00833	0.02325	0.08085	0.01811	0.01289	47493.9	375848.36	2.896	2.064	3.096	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	
1092	0.05809	0.07181	0.02339	0.01253	0.02427	0.01746	0.03028	0.01289	47435.9	375848.36	2.896	2.064	3.096	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	
1093	0.07467	0.00995	0.02607	0.00361	0.02326	0.07864	0.03223	0.02076	47935.9	375848.36	2.924	2.064	3.096	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	
1094	0.09521	0.03252	0.02822	0.01349	0.03396	0.38955	0.03478	0.02196	47643.9	375848.36	7.372	2.084	2.488	1.0326	2.1405	2.1405	4.8026	5.996	4.0963	4.0963	4.0963	4.0963	4.0963	4.0963	4.0963	4.0963	4.0963	4.0963	4.0963	4.0963	4.0963	4.0963	
1095	0.1302	0.0861	0.02768	0.01259	0.03372	0.46522	0.03769	0.02329	47935.9	375848.36	11.02	2.896	4.402	0.96126	2.1305	2.1305	4.348	7.026	6.355	6.355	6.355	6.355	6.355	6.355	6.355	6.355	6.355	6.355	6.355	6.355	6.355	6.355	
1096	0.04849	0.08128	0.02512	0.01122	0.03195	0.38955	0.04119	0.02329	47743.9	375848.36	6.572	2.724	3.996	0.93012	2.0325	2.0325	4.336	6.072	6.072	6.072	6.072	6.072	6.072	6.072	6.072	6.072	6.072	6.072	6.072	6.072	6.072	6.072	6.072
1097	0.03975	0.04895	0.01948	0.00915	0.02915	0.21414	0.03223	0.02076	47935.9	375848.36	2.924	2.064	3.096	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726	1.4726
1098	0.08934	0.06965	0.01963	0.01053	0.02656	0.20191	0.04983	0.02839	47843.9	375848.36	6.916	2.342	3.124	1.80426	1.6225	1.6225	4.076	7.748	7.748	7.748	7.748	7.748	7.748	7.748	7.748	7.748	7.748	7.748	7.748	7.748	7.748	7.748	
1099	0.06347	0.01636	0.01673	0.00942	0.01728	0.13764	0.05413	0.03013	47935.9	375848.36	4.912	2.128	2.266	0.7494	1.3736	1.14426	1.152	8.222	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	
1100	0.05791	0.01636	0.01673	0.00942	0.01728	0.13764	0.05413	0.03013	47935.9	375848.36	4.912	2.128	2.266	0.7494	1.3736	1.14426	1.152	8.222	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	2.996	
1101	0.04412	0.05374	0.01864	0.00843	0.02176	0.08617	0.05844	0.03192	47935.9	375848.36	3.914	1.808	2.216	1.6426	1.132	1.0326	1.8226	8.715	2.482	2.482	2.482	2.482	2.482	2.482	2.482	2.482	2.482	2.482	2.482	2.482	2.482	2.482	
1102	0.03991	0.05079	0.01773	0.00804	0.01688	0.07172	0.05936	0.03207	48043.9	375848.36	3.926	1.702	2.024	1.6426	1.0524	1.0524	1.8226	8.715	2.332	2.332	2.332	2.332	2.332	2.332	2.332	2.332	2.332	2.332	2.332	2.332	2.332	2.332	
1103	0.07778	0.04935	0.02131	0.00765	0.01568</																												

1223	0.0174	0.03948	0.01346	0.00758	0.01727	0.03662	0.01068	0.0082	472935.9	3758848.36	1.3524	1.132z	2.144	5.796	1.0985	4.3667	2.2706	2.2445	1.7110z	5.967	1.86	9.467	9.467	4.3E-07	2.0E-08	4.8E-07	2.2E-07	6.8E-08	1.0E-06	3.427E-04	
1224	0.01836	0.03527	0.01529	0.00735	0.01617	0.03917	0.01077	0.00812	473435.9	3758848.36	1.4224	1.138z	2.114	5.616	1.0205	4.4667	2.2706	2.2145	1.538z	5.567	1.86	8.6E-07	8.6E-07	3.8E-07	1.8E-08	4.4E-07	2.1E-07	2.1E-07	6.2E-08	9.3E-07	3.152E-04
1225	0.01984	0.03179	0.01282	0.00729	0.01549	0.04274	0.01155	0.00823	473935.9	3758848.36	1.5454	1.136z	2.044	5.376	0.976	4.5967	2.4667	2.3525	1.538z	5.567	1.66	8.4E-07	8.4E-07	3.8E-07	1.8E-08	4.4E-07	2.0E-07	2.0E-07	6.0E-08	9.1E-07	3.028E-04
1226	0.02407	0.0346	0.01303	0.00783	0.01551	0.04823	0.01658	0.01245	474435.9	3758848.36	1.8664	1.160z	2.074	5.986	9.78E-06	5.74E-07	7.95E-06	3.40E-05	1.631z	5.667	1.76	8.8E-07	8.8E-07	4.0E-07	1.9E-08	4.5E-07	2.1E-07	2.1E-07	6.3E-08	9.5E-07	3.214E-04
1227	0.03541	0.0422	0.01667	0.01014	0.01993	0.08195	0.02429	0.01658	474935.9	3758848.36	2.7864	1.188z	2.654	7.74E-06	1.260E-05	9.75E-07	5.17E-06	4.52E-05	1.99E-03	6.967	2.1E	1.1E-06	1.1E-06	5.0E-07	2.3E-08	5.6E-07	2.6E-07	2.6E-07	7.9E-08	1.2E-06	3.984E-04
1228	0.04116	0.0426	0.01822	0.01215	0.02323	0.1216	0.01746	474935.9	3758848.36	3.1954	1.43E-03	2.89E-04	8.07E-06	1.34E-05	5.54E-06	5.54E-06	4.70E-05	2.11E-03	7.3E-07	2.2E-06	2.1E-06	1.1E-06	5.3E-07	2.4E-08	5.9E-07	2.8E-07	2.8E-07	8.3E-08	1.2E-06	4.223E-04	
1229	0.04835	0.0446	0.01988	0.01087	0.02241	0.12592	0.02772	0.01832	475395.9	3758848.36	3.7454	1.49E-03	1.36E-04	8.30E-06	1.41E-05	1.50E-06	5.90E-05	4.50E-05	2.26E-03	7.8E-07	2.4E-06	1.2E-06	2.1E-06	3.5E-07	2.6E-08	6.3E-07	3.0E-07	3.0E-07	8.9E-08	1.3E-06	4.525E-04
1230	0.05628	0.0433	0.0184	0.00898	0.02089	0.11784	0.02968	0.01929	476435.9	3758848.36	4.3664	1.45E-03	2.14E-04	7.50E-06	1.32E-05	1.40E-06	6.37E-06	5.26E-05	2.26E-03	7.8E-07	2.4E-06	1.2E-06	2.1E-06	3.5E-07	2.6E-08	6.3E-07	3.1E-07	3.1E-07	8.9E-08	1.3E-06	4.520E-04
1231	0.07743	0.04036	0.01777	0.00927	0.01308	0.37038	0.03118	0.0201	476935.9	3758848.36	5.7384	1.44E-03	2.81E-04	7.03E-06	1.29E-05	1.42E-06	6.71E-06	5.24E-05	2.38E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	6.0E-07	2.8E-08	6.7E-07	3.1E-07	3.1E-07	9.4E-08	1.4E-06	4.766E-04
1232	0.14128	0.03684	0.01517	0.00843	0.01873	0.07475	0.03408	0.02126	477435.9	3758848.36	1.09E-03	1.37E-03	2.49E-04	6.44E-06	1.18E-05	8.00E-07	2.46E-06	5.83E-05	2.80E-03	9.37E-07	2.9E-06	1.5E-06	7.0E-07	3.2E-08	7.8E-07	3.6E-07	3.6E-07	1.1E-07	1.7E-06	5.939E-04	
1233	0.28668	0.03784	0.01342	0.00756	0.01618	0.60405	0.03043	0.02323	477935.9	3758848.36	1.22E-03	1.27E-03	2.13E-04	7.02E-06	1.21E-05	7.19E-07	7.67E-06	6.06E-05	3.79E-03	3.1E-06	4.0E-06	2.1E-06	2.1E-06	9.5E-07	4.4E-08	1.1E-06	4.8E-07	4.9E-07	1.5E-07	7.570E-04	
1234	0.09673	0.03474	0.01215	0.00725	0.01549	0.05417	0.0374	0.02292	478435.9	3758848.36	7.49E-04	1.20E-03	1.93E-04	5.54E-06	9.40E-06	7.19E-07	7.95E-06	6.25E-05	2.32E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	5.6E-07	6.2E-07	2.9E-07	2.9E-07	8.8E-08	1.3E-06	4.451E-04	
1235	0.0538	0.03192	0.01067	0.00656	0.01333	0.04383	0.03475	0.02191	478935.9	3758848.36	4.16E-04	1.07E-03	1.69E-04	5.01E-06	8.41E-06	5.22E-07	7.40E-06	5.98E-05	1.74E-03	6.0E-07	1.8E-06	9.5E-07	9.5E-07	4.3E-07	2.0E-08	4.8E-07	2.3E-07	2.3E-07	6.9E-08	1.0E-06	3.474E-04
1236	0.0521	0.02167	0.00912	0.00572	0.01183	0.03852	0.02587	0.01621	479435.9	3758848.36	2.72E-04	9.27E-04	1.46E-04	4.37E-06	7.46E-06	4.58E-07	5.51E-06	4.42E-05	1.41E-03	4.9E-07	1.5E-06	7.7E-07	7.7E-07	3.5E-07	1.6E-08	3.6E-07	1.8E-07	1.8E-07	5.6E-08	8.3E-07	2.817E-04
1237	0.02977	0.03515	0.00855	0.00433	0.01333	0.03957	0.02594	0.01492	479935.9	3758848.36	2.30E-04	8.42E-04	1.36E-04	4.50E-06	7.13E-06	4.27E-07	5.81E-06	4.07E-05	1.27E-03	4.6E-07	1.3E-06	6.9E-07	6.9E-07	3.2E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	5.0E-08	7.5E-07	2.533E-04
1238	0.02752	0.02516	0.00829	0.00549	0.01102	0.03405	0.02792	0.01576	480435.9	3758848.36	2.13E-04	8.43E-04	1.32E-04	4.19E-06	6.95E-06	4.05E-07	6.49E-06	4.30E-05	1.25E-03	4.5E-07	1.3E-06	6.8E-07	6.8E-07	3.1E-07	1.4E-08	3.5E-07	1.6E-07	1.6E-07	4.9E-08	7.4E-07	2.497E-04
1239	0.02678	0.02683	0.00827	0.00561	0.01086	0.02873	0.02005	0.01763	480935.9	3758848.36	2.17E-04	8.99E-04	1.31E-04	4.28E-06	6.85E-06	3.42E-07	6.49E-06	4.81E-05	1.30E-03	4.3E-07	1.4E-06	7.2E-07	7.2E-07	3.3E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	5.1E-08	7.7E-07	2.608E-04
1240	0.02782	0.0274	0.00832	0.00569	0.01086	0.0274	0.03469	0.02004	481435.9	3758848.36	2.15E-04	9.18E-04	1.32E-04	4.34E-06	6.85E-06	3.26E-07	7.39E-06	5.56E-05	1.34E-03	4.6E-07	1.4E-06	7.4E-07	7.4E-07	3.4E-07	1.5E-08	3.7E-07	1.7E-07	1.7E-07	5.3E-08	7.9E-07	2.681E-04
1241	0.0281	0.02779	0.00823	0.00576	0.01072	0.02773	0.03876	0.02229	481935.9	3758848.36	2.17E-04	9.31E-04	1.31E-04	4.40E-06	6.76E-06	3.30E-07	8.25E-06	6.08E-05	1.36E-03	4.7E-07	1.4E-06	7.5E-07	7.5E-07	3.4E-07	1.6E-08	3.8E-07	1.8E-07	1.8E-07	5.4E-08	8.0E-07	2.720E-04
1242	0.02529	0.02688	0.00773	0.00553	0.01008	0.02547	0.03827	0.02105	482435.9	3758848.36	1.96E-04	9.01E-04	1.23E-04	4.22E-06	6.36E-06	3.03E-07	7.16E-06	5.74E-05	1.30E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	3.2E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	5.1E-08	7.5E-07	2.592E-04
1243	0.02468	0.02668	0.00747	0.0054	0.00958	0.02396	0.03895	0.02187	482935.9	3758848.36	1.91E-04	8.94E-04	1.19E-04	4.12E-06	6.04E-06	2.85E-07	8.29E-06	5.97E-05	1.28E-03	4.4E-07	1.3E-06	7.0E-07	7.0E-07	3.2E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	5.1E-08	7.6E-07	2.565E-04
1244	0.02545	0.02657	0.00721	0.00529	0.00921	0.02245	0.03902	0.02307	483435.9	3758848.36	1.97E-04	8.95E-04	1.19E-04	4.04E-06	5.81E-06	2.67E-07	8.31E-06	6.29E-05	1.29E-03	4.5E-07	1.3E-06	7.1E-07	7.1E-07	3.2E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	5.1E-08	7.6E-07	2.579E-04
1245	0.0332	0.02875	0.00773	0.00567	0.00954	0.02208	0.04233	0.02879	483935.9	3758848.36	2.57E-04	9.64E-04	1.23E-04	4.33E-06	6.02E-06	2.63E-07	9.01E-06	7.85E-05	1.44E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	3.6E-07	1.7E-08	4.0E-07	1.9E-07	1.9E-07	5.7E-08	8.5E-07	2.883E-04
1246	0.04051	0.0279	0.00779	0.00583	0.00959	0.0212	0.04333	0.03126	484435.9	3758848.36	3.14E-04	1.00E-03	1.24E-04	4.45E-06	6.05E-06	2.52E-07	9.22E-06	8.15E-05	1.54E-03	5.3E-07	1.6E-06	8.5E-07	8.5E-07	3.9E-07	1.8E-08	4.3E-07	2.0E-07	2.0E-07	6.1E-08	9.1E-07	3.092E-04
1247	0.04638	0.02779	0.00702	0.00536	0.00878	0.01876	0.04777	0.02558	484935.9	3758848.36	3.51E-04	9.11E-04	1.12E-04	4.09E-06	5.54E-06	2.23E-07	7.40E-06	6.98E-05	1.44E-03	5.1E-07	1.5E-06	8.0E-07	8.0E-07	3.7E-07	1.7E-08	4.1E-07	1.9E-07	1.9E-07	6.0E-08	8.6E-07	2.827E-04
1248	0.07332	0.03009	0.00709	0.00586	0.00943	0.021	0.03865	0.02154	485435.9	3758848.36	5.98E-03	1.03E-03	1.21E-04	4.47E-06	5.91E-06	2.50E-07	8.21E-06	8.60E-05	7.34E-03	2.5E-06	7.6E-06	4.0E-06	4.0E-06	1.8E-08	8.4E-08	2.0E-06	9.4E-07	9.4E-07	2.9E-07	3.4E-06	1.448E-03
1249	0.06333	0.0311	0.00749	0.00591	0.00935	0.01126	0.03689	0.03085	485935.9	3758848.36	4.90E-04	1.04E-03	1.19E-04	4.51E-06	5.90E-06	2.54E-07	7.85E-06	8.48E-05	1.75E-03	6.1E-07	1.6E-06	9.6E-07	9.6E-07	4.4E-07	2.0E-08	4.6E-07	2.3E-07	2.3E-07	6.9E-08	1.0E-06	3.587E-04
1250	0.03808	0.02844	0.00682	0.00553	0.00831	0.01932	0.03013	0.02451	486435.9	3758848.36	2.95E-04	9.53E-04	1.18E-04	4.22E-06	5.43E-06	2.30E-07	7.61E-06	6.69E-05	1.44E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	3.6E-07	1.7E-08	4.0E-07	1.9E-07	1.9E-07	5.7E-08	8.5E-07	2.879E-04
1251	0.03088	0.02939	0.00684	0.00563	0.00889	0.01942	0.03068	0.02142	486935.9	3758848.36	2.39E-04	9.85E-04	1.09E-04	4.30E-06	5.42E-06	2.31E-07	6.53E-06	6.63E-05	1.42E-03	4.9E-07	1.5E-06	7.8E-07	7.8E-07	3.5E-07	1.6E-08	4.0E-07	1.8E-07	1.8E-07	5.0E-08	8.4E-07	2.831E-04
1252	0.02991	0.02948	0.00685	0.00545	0.00773	0.01759	0.02255	0.02003	487435.9	3758848.36	2.39E-04	9.85E-04	1.09E-04	4.30E-06	5.42E-06	2.31E-07	6.53E-06	6.63E-05	1.42E-03	4.9E-07	1.5E-06	7.8E-07	7.8E-07	3.5E-07	1.6E-08	4.0E-07	1.8E-07	1.8E-07	5.0E-08	8.4E-07	2.831E-04
1253	0.02492	0.02842	0.00729	0.00561	0.00858	0.01121	0.03673	0.02786	487935.9	3758848.36	1.93E-04	1.15E-03	1.16E-04	4.67E-06	5.66E-06	2.52E-07	7.82E-06	7.15E-05	1.55E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	3.9E-07	1.8E-08	4.0E-07	2.0E-07	2.0E-07	6.1E-08	9.2E-07	3.100E-04
1254	0.02093	0.02657	0.00614	0.0053	0.00765	0.01599	0.02539	0.01593	488435.9	3758848.36	1.62E-04	9.																			

2040 Residential Risk

Unmitigated

Table with columns for Road, SR-60, I-215, PAREA1, PAREA2, PAREA3, PAREAS, X, Concentration (AVERAGE CONC [ug/m3]), Road, SR-60, I-215, PAREA1, PAREA2, PAREA3, PAREAS, PAREAS, Total, Residential Dose, Risk by Age Group, and Chronic. The table contains a large volume of numerical data for various road segments and risk assessments.

DPM REL

5

Chronic

Total Risk

1.00E-03

145	0.03815	0.01497	0.12525	0.1262	0.02028	0.01173	0.02837	0.02016	473939.9	374684.8	1.8724	4.8994	1.2963	7.5885	9.8406	1.1227	0.4655	0.604	2.1113	7.3677	2.26	1.26	1.26	1.26	5.387	2.48	0.78	2.76	2.77	0.838	1.26	4.2154	0.01
146	0.03954	0.01508	0.14171	0.1446	0.01849	0.00823	0.02898	0.02174	474435.9	374684.8	1.8724	4.9324	1.4463	8.0985	8.9796	1.1067	0.4736	0.604	2.3003	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
147	0.04991	0.01746	0.02495	0.02453	0.01845	0.01035	0.02837	0.02174	474435.9	374684.8	1.8724	4.9324	1.4463	8.0985	8.9796	1.1067	0.4736	0.604	2.3003	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
148	0.05917	0.01804	0.03474	0.03178	0.01786	0.00977	0.02887	0.02248	473475.9	374684.8	1.8724	4.8994	1.1605	7.6076	9.067	1.068	0.4736	0.608	2.2963	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
149	0.0665	0.0185	0.27854	0.33787	0.01724	0.00394	0.02825	0.03006	473935.9	374684.8	1.8724	4.8702	2.452	2.0364	8.7376	9.188	0.4678	0.6325	2.5722	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
150	0.07623	0.01973	0.01848	0.02092	0.01833	0.00889	0.02825	0.03006	473935.9	374684.8	1.8724	4.8702	2.452	2.0364	8.7376	9.188	0.4678	0.6325	2.5722	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
151	0.08555	0.0195	0.34657	0.37278	0.01674	0.00888	0.02825	0.03006	473935.9	374684.8	1.8724	4.8702	2.452	2.0364	8.7376	9.188	0.4678	0.6325	2.5722	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
152	0.11038	0.01919	0.23053	0.06847	0.01675	0.00854	0.02578	0.03184	477435.9	374684.8	1.8724	4.8702	2.452	2.0364	8.7376	9.188	0.4678	0.6325	2.5722	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
153	0.17377	0.03935	0.17073	0.22381	0.01674	0.00854	0.02447	0.03518	473935.9	374684.8	1.8724	4.8702	2.452	2.0364	8.7376	9.188	0.4678	0.6325	2.5722	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
154	0.18888	0.0405	0.18455	0.24013	0.01674	0.00854	0.02447	0.03518	473935.9	374684.8	1.8724	4.8702	2.452	2.0364	8.7376	9.188	0.4678	0.6325	2.5722	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
155	0.3016	0.016	0.11049	0.04928	0.01728	0.00764	0.02154	0.03663	473935.9	374684.8	1.8724	4.8702	2.452	2.0364	8.7376	9.188	0.4678	0.6325	2.5722	8.007	2.46	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
156	0.17241	0.01971	0.09338	0.8905	0.01784	0.00761	0.02001	0.03687	479435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
157	0.10998	0.08872	1.74829	0.81835	0.01766	0.01849	0.03081	0.03687	473935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
158	0.0749	0.01974	0.0718	0.02092	0.01833	0.00795	0.02171	0.03687	473935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
159	0.07631	0.02004	0.06071	0.62313	0.01958	0.00804	0.01592	0.03683	480935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
160	0.06878	0.0201	0.06922	0.51581	0.02003	0.00835	0.01481	0.03541	481435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
161	0.06888	0.02016	0.06788	0.4216	0.02002	0.00835	0.01379	0.03416	481935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
162	0.05926	0.02031	0.02602	0.37574	0.02001	0.0085	0.01289	0.03243	482435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
163	0.05365	0.02011	0.05864	0.30874	0.02068	0.00837	0.01208	0.03049	482935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
164	0.05057	0.02002	0.04589	0.27306	0.02068	0.00825	0.01147	0.02843	483435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
165	0.048	0.01991	0.05159	0.22947	0.02062	0.00821	0.01094	0.02618	483935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
166	0.04643	0.01984	0.0512	0.21294	0.02007	0.00814	0.01054	0.02443	484435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
167	0.04366	0.01967	0.04602	0.18287	0.02066	0.00821	0.01005	0.02223	484935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
168	0.04236	0.01954	0.04364	0.17491	0.02058	0.00807	0.00971	0.02104	485435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
169	0.0409	0.01945	0.04285	0.15934	0.02043	0.00808	0.00946	0.01889	485935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
170	0.039	0.01887	0.04152	0.12964	0.01907	0.00791	0.00914	0.01785	486435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
171	0.03992	0.01868	0.0259	0.07759	0.01938	0.00818	0.00612	0.01036	486935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
172	0.03779	0.01895	0.03744	0.12451	0.02034	0.01027	0.00917	0.01527	487435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
173	0.036	0.0204	0.02459	0.11187	0.02085	0.01009	0.00901	0.01394	487935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
174	0.0311	0.01797	0.0185	0.02093	0.01977	0.00923	0.00845	0.01299	488435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
175	0.03352	0.01801	0.02699	0.0777	0.02116	0.01004	0.00943	0.01343	488935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
176	0.03313	0.01833	0.03346	0.09338	0.02077	0.01005	0.00907	0.01369	489435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
177	0.0295	0.01721	0.01818	0.02092	0.01933	0.00899	0.00845	0.01299	489935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
178	0.02951	0.01692	0.02001	0.02066	0.02111	0.00994	0.00944	0.01296	490435.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288	6.176	4.875	1.26	1.36	1.36	1.36	5.467	2.67	0.81	2.76	2.77	0.838	1.26	4.2154	0.01
179	0.02963	0.01664	0.01928	0.02163	0.02111	0.00998	0.00952	0.01302	490935.9	374684.8	1.8724	4.844	6.444	6.004	2.443	8.666	7.488	3.288															

299	0.04871	0.04232	0.0566	0.10206	0.03905	0.01067	0.05046	0.48349	3.74834	2.386	7.946	5.764	9.020	1.500	1.047	2.766	1.044	1.822	6.307	1.956	1.006	1.006	4.667	2.118	5.107	2.407	2.407	7.228	1.106	3.641		
300	0.05105	0.02228	0.05416	0.1138	0.03275	0.01376	0.01589	0.04712	4.89393	3.74834	2.504	8.254	5.574	9.100	1.500	1.167	2.576	0.728	1.822	6.047	1.956	1.006	1.006	4.667	2.118	5.107	2.407	2.407	7.228	1.106	3.674	
301	0.05202	0.01919	0.04167	0.10324	0.03242	0.01246	0.01173	0.01459	4.84349	3.74834	2.426	8.108	5.484	9.000	1.500	1.104	2.576	0.728	1.822	6.047	1.956	1.006	1.006	4.667	2.118	5.107	2.407	2.407	7.228	1.106	3.574	
302	0.05052	0.02499	0.0477	0.11307	0.03273	0.01309	0.01393	0.04003	4.89393	3.74834	2.474	8.166	5.494	9.100	1.500	1.196	2.576	0.728	1.822	6.047	1.956	1.006	1.006	4.667	2.118	5.107	2.407	2.407	7.228	1.106	3.694	
303	0.04958	0.0428	0.04452	0.11377	0.03305	0.01345	0.01332	0.03847	4.84349	3.74834	2.426	8.098	5.484	9.100	1.500	1.132	2.576	0.728	1.822	6.047	1.956	1.006	1.006	4.667	2.118	5.107	2.407	2.407	7.228	1.106	3.554	
304	0.04848	0.02058	0.04111	0.10324	0.03242	0.01246	0.01173	0.01459	4.84349	3.74834	2.374	8.034	5.484	9.000	1.500	1.104	2.576	0.728	1.822	6.047	1.956	1.006	1.006	4.667	2.118	5.107	2.407	2.407	7.228	1.106	3.604	
305	0.04706	0.02443	0.0443	0.10542	0.03305	0.01372	0.01372	0.03918	4.84349	3.74834	2.426	8.098	5.484	9.100	1.500	1.132	2.576	0.728	1.822	6.047	1.956	1.006	1.006	4.667	2.118	5.107	2.407	2.407	7.228	1.106	3.574	
306	0.0435	0.02435	0.0409	0.09694	0.02886	0.01034	0.01277	0.02773	4.89393	3.74834	2.124	7.956	5.424	8.826	1.500	1.132	2.576	0.728	1.822	6.047	1.956	1.006	1.006	4.667	2.118	5.107	2.407	2.407	7.228	1.106	3.424	
307	0.03836	0.02079	0.03619	0.07428	0.02822	0.01187	0.01029	0.02527	4.84349	3.74834	1.656	6.798	4.274	8.466	1.500	1.426	1.717	2.116	0.522	1.338	4.667	1.466	1.746	3.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684
308	0.03651	0.02051	0.03651	0.07428	0.02822	0.01187	0.01029	0.02527	4.84349	3.74834	1.656	6.798	4.274	8.466	1.500	1.426	1.717	2.116	0.522	1.338	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
309	0.04261	0.02028	0.02499	0.03816	0.03327	0.01313	0.01211	0.02161	4.84349	3.74834	1.274	6.414	4.274	8.466	1.500	1.426	1.717	2.116	0.522	1.338	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
310	0.04142	0.02328	0.03498	0.07671	0.03137	0.01344	0.01329	0.02158	4.89393	3.74834	2.208	7.608	4.304	8.616	1.500	1.326	1.818	2.116	0.458	1.431	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
311	0.03724	0.02184	0.02222	0.03326	0.0324	0.01286	0.01286	0.03976	4.84349	3.74834	1.824	7.138	4.284	8.466	1.500	1.576	1.306	2.116	0.408	1.238	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
312	0.0375	0.02147	0.02147	0.03326	0.0324	0.01286	0.01286	0.03976	4.84349	3.74834	1.824	7.138	4.284	8.466	1.500	1.576	1.306	2.116	0.408	1.238	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
313	0.03822	0.0109	0.02051	0.0658	0.03167	0.01324	0.01344	0.03181	4.84349	3.74834	1.976	6.896	4.214	8.956	1.500	1.546	1.306	2.206	0.408	1.238	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
314	0.03921	0.02099	0.01976	0.02649	0.03127	0.01321	0.01388	0.02027	4.89393	3.74834	1.926	6.766	4.204	8.956	1.500	1.526	1.306	2.276	0.418	1.176	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
315	0.04063	0.02029	0.01905	0.02946	0.03087	0.01318	0.01437	0.02029	4.84349	3.74834	1.996	6.626	4.196	8.956	1.500	1.506	1.306	2.356	0.422	1.156	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
316	0.04249	0.02092	0.01967	0.02661	0.03051	0.01264	0.01522	0.02122	4.89393	3.74834	2.066	6.486	4.186	8.956	1.500	1.486	1.306	2.296	0.446	1.136	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
317	0.04501	0.02148	0.01774	0.054	0.02938	0.01315	0.01512	0.02208	4.84349	3.74834	2.206	6.346	4.182	8.246	1.466	1.466	1.306	2.496	0.456	1.136	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
318	0.04859	0.019	0.0175	0.05159	0.02954	0.01318	0.01544	0.02262	4.89393	3.74834	2.386	6.206	4.176	8.246	1.466	1.466	1.306	2.596	0.476	1.136	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
319	0.05414	0.01858	0.01659	0.03496	0.02939	0.01234	0.01556	0.02321	4.84349	3.74834	2.656	6.074	4.174	8.246	1.466	1.466	1.306	2.556	0.476	1.146	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
320	0.04267	0.01778	0.00976	0.05533	0.02746	0.02868	0.0282	0.02166	4.89393	3.74834	2.906	5.806	4.102	8.326	1.306	1.306	1.306	2.826	0.426	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
321	0.04505	0.0282	0.01562	0.04604	0.03718	0.02268	0.02958	0.02284	4.84349	3.74834	2.206	5.956	4.116	8.856	1.416	1.416	1.416	2.576	0.486	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
322	0.04732	0.01872	0.01352	0.07048	0.03023	0.02388	0.03104	0.02144	4.89393	3.74834	2.316	6.114	4.104	8.966	1.406	1.406	1.406	2.596	0.496	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
323	0.05218	0.02099	0.01836	0.02991	0.03095	0.02204	0.03204	0.02542	4.84349	3.74834	2.956	6.024	4.102	8.586	1.406	1.406	1.406	2.816	0.516	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
324	0.05632	0.02184	0.02348	0.01782	0.02861	0.01989	0.03083	0.02682	4.89393	3.74834	2.756	6.134	4.102	8.776	1.406	1.406	1.406	2.556	0.556	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
325	0.06234	0.02064	0.01834	0.01374	0.02821	0.01801	0.03336	0.02881	4.84349	3.74834	3.006	5.796	4.106	8.276	1.306	1.306	1.306	2.286	0.576	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
326	0.06813	0.02229	0.02604	0.01137	0.03149	0.02867	0.03174	0.02793	4.84349	3.74834	3.336	5.708	4.106	8.036	1.306	1.306	1.306	2.606	0.636	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
327	0.07414	0.02291	0.02614	0.01137	0.03149	0.02867	0.03174	0.02793	4.84349	3.74834	3.336	5.708	4.106	8.036	1.306	1.306	1.306	2.606	0.636	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
328	0.08335	0.02443	0.02666	0.02352	0.03523	0.04341	0.04011	0.03374	4.89393	3.74834	4.086	7.966	4.214	8.766	1.406	1.406	1.406	2.576	0.656	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
329	0.08723	0.02447	0.03216	0.04425	0.03422	0.03146	0.04149	0.03585	4.84349	3.74834	4.806	8.096	4.212	8.966	1.406	1.406	1.406	2.576	0.656	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
330	0.09399	0.02521	0.02662	0.04651	0.03624	0.03216	0.04562	0.03949	4.84349	3.74834	5.286	8.056	4.212	9.166	1.406	1.406	1.406	2.576	0.656	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
331	0.10024	0.02542	0.02662	0.04651	0.03624	0.03216	0.04562	0.03949	4.84349	3.74834	5.286	8.056	4.212	9.166	1.406	1.406	1.406	2.576	0.656	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
332	0.10723	0.02547	0.02662	0.04651	0.03624	0.03216	0.04562	0.03949	4.84349	3.74834	5.286	8.056	4.212	9.166	1.406	1.406	1.406	2.576	0.656	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
333	0.11498	0.02561	0.02662	0.04651	0.03624	0.03216	0.04562	0.03949	4.84349	3.74834	5.286	8.056	4.212	9.166	1.406	1.406	1.406	2.576	0.656	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
334	0.12309	0.02576	0.02662	0.04651	0.03624	0.03216	0.04562	0.03949	4.84349	3.74834	5.286	8.056	4.212	9.166	1.406	1.406	1.406	2.576	0.656	0.926	4.667	1.466	1.746	3.106	1.376	1.746	1.746	5.208	7.926	0.726	2.684	
335	0.13163	0.02606	0.02662	0.04651	0.0																											

453	0.1966	0.02492	0.01621	0.04031	0.01929	0.02328	0.04303	493939.9	3749848.36	8.6224	8.1446	1.7584	1.8665	1.9605	1.9007	6.2110	8.8885	2.0883	7.2207	2.2616	1.1606	1.1606	5.2627	2.4608	5.8827	2.7627	2.1077	8.2328	1.1266	4.16324		
454	0.47575	0.22449	0.03646	0.03169	0.03923	0.01934	0.02345	0.04037	494945.9	3749848.36	2.3372	8.0004	1.6984	1.9005	1.9005	1.9917	3.8480	9.1006	3.4318	12.2606	3.6632	1.9606	8.8887	4.0007	8.6627	4.5627	4.5627	4.1407	2.0636	4.68854		
455	0.04852	0.02713	0.01847	0.02426	0.01301	0.02534	0.02626	0.01049	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	4.08954	
456	0.05288	0.22329	0.10569	0.02475	0.14011	0.04981	0.02891	0.20255	474935.9	3750048.36	2.5986	7.3116	0.1908	2.5756	6.8008	4.8995	2.7462	4.2426	2.2223	7.7627	2.3106	1.2106	1.2106	5.2627	2.4608	6.2627	2.7627	2.1077	8.8887	1.3646	4.16324	
457	0.05832	0.2277	0.12885	0.04924	0.15509	0.06456	0.03072	0.02171	474935.9	3750048.36	2.8586	7.4384	1.1312	2.9665	7.3105	4.5727	6.0388	4.8248	2.5113	8.7027	2.6276	1.4406	1.4406	6.2627	2.4608	7.0627	3.3627	3.3627	3.9988	1.5616	4.16324	
458	0.06002	0.02329	0.01847	0.02426	0.01301	0.02534	0.02626	0.01049	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	4.08954		
459	0.06985	0.02555	0.01847	0.02426	0.01301	0.02534	0.02626	0.01049	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	4.08954		
460	0.07408	0.02785	0.03826	0.01852	0.02502	0.03657	0.02564	0.03935	3750048.36	1.6224	9.0904	0.8414	0.8585	7.5204	3.4474	5.9982	5.926	5.2445	1.9606	7.5767	2.5767	1.1606	1.1606	6.3826	1.1606	7.1627	2.1077	2.1077	3.8216	1.0873	4.16324	
461	0.08141	0.2881	0.17936	0.09256	0.13505	0.03084	0.03892	0.02774	474935.9	3750048.36	3.9988	9.4146	0.8144	3.5667	6.7276	3.0387	6.3988	5.6385	9.6663	3.3106	1.0606	5.3606	3.0406	2.4608	1.1606	1.1606	7.2767	3.3627	3.3627	3.9988	1.0873	4.16324
462	0.08291	0.02991	0.01847	0.02426	0.01301	0.02534	0.02626	0.01049	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	4.08954		
463	0.09072	0.03529	0.05092	0.01272	0.10301	0.02429	0.04424	0.03114	474935.9	3750048.36	5.1824	9.9904	0.1908	5.1705	5.0002	2.9379	7.2116	6.4345	6.8224	2.4606	7.1627	3.7606	3.7606	1.2606	7.9606	8.8606	8.8606	7.2767	4.0873	1.3646	4.16324	
464	0.10767	0.1216	0.13175	0.15188	0.0901	0.2221	0.04683	0.03339	479595.9	3750048.36	5.2404	1.0223	0.3218	1.9105	4.3705	2.1767	6.7106	6.8985	4.9885	1.4606	5.2627	2.7606	1.2606	1.2606	8.8606	1.4606	6.2627	2.1077	2.1077	2.9606	9.6663	4.16324
465	0.12341	0.03032	0.22842	0.18654	0.08421	0.02038	0.04985	0.0359	474935.9	3750048.36	6.0404	1.0403	2.3621	1.1224	4.0906	2.0003	8.1736	7.4145	4.2403	1.5606	4.4606	2.3606	1.1606	1.1606	4.9806	1.2606	5.5627	5.5627	1.0767	2.5606	8.47724	
466	0.14043	0.02713	0.01847	0.02426	0.01301	0.02534	0.02626	0.01049	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	0.02336	4.08954		
467	0.18304	0.03102	0.14815	0.13866	0.08421	0.02038	0.05631	0.04184	474935.9	3750048.36	4.0727	1.0885	1.0253	1.9224	4.1105	1.8007	9.3166	8.8365	7.0003	2.4606	7.3606	3.8606	1.1606	1.1606	4.9806	1.2606	5.5627	5.5627	1.0767	2.5606	8.47724	
468	0.18687	0.03353	0.12507	0.1513	0.08751	0.01714	0.05948	0.04533	479595.9	3750048.36	9.1404	1.0992	1.0293	1.5254	4.2305	1.6827	9.7525	9.3656	7.0003	1.2606	3.8606	2.0606	1.1606	1.1606	4.2606	1.2606	5.5627	5.5627	1.0767	2.5606	7.18544	
469	0.18823	0.03996	0.10775	0.1913	0.09284	0.01644	0.06231	0.04926	479485.9	3750048.36	8.2324	1.1113	1.1113	1.1113	4.3205	1.6287	10.0262	10.0262	10.0262	1.1606	3.8606	1.8606	1.1606	1.1606	4.2606	1.2606	5.5627	5.5627	1.0767	2.5606	6.72064	
470	0.19369	0.02562	0.02913	0.01529	0.02161	0.01639	0.06659	0.05423	479595.9	3750048.36	1.4952	1.1123	0.9604	0.9385	0.055	2.0827	1.9502	1.2006	3.8606	1.3606	1.2606	2.1606	2.1606	6.4606	1.1606	5.8627	5.8627	1.0767	2.5606	7.18544		
471	0.19505	0.03448	0.08336	0.11406	0.09258	0.01682	0.06474	0.05826	479485.9	3750048.36	9.3224	1.1302	8.5784	7.8875	4.4905	1.6525	10.0625	1.2006	3.1713	1.1606	3.3606	1.7606	1.7606	3.7606	1.7606	4.1606	4.1606	1.0767	2.5606	6.53944		
472	0.12648	0.03463	0.0475	0.11469	0.09258	0.01751	0.06373	0.06339	479595.9	3750048.36	6.1904	1.1386	0.7664	0.6885	4.5008	1.2727	1.0445	1.3104	2.7762	8.8627	2.5606	1.5606	1.5606	6.2606	1.2606	7.4627	3.1627	3.1627	1.1606	1.1606	6.39884	
473	0.13074	0.0348	0.06719	0.10242	0.09229	0.01788	0.0613	0.06097	490435.9	3750048.36	5.0724	1.1449	0.6194	0.6155	4.4805	1.7627	1.0003	1.4304	2.5923	8.3027	2.7606	1.4606	1.4606	6.5627	1.2606	7.2627	3.4627	3.4627	1.0767	2.5606	5.18724	
474	0.09077	0.035	0.06108	0.09241	0.121	0.01772	0.05756	0.0752	480935.9	3750048.36	4.4402	1.1463	0.2404	0.2404	5.5505	4.4055	2.7407	9.3166	1.5524	2.4803	8.6627	2.5606	1.4606	1.4606	6.2627	2.7627	2.7627	3.1627	3.1627	4.08954		
475	0.08279	0.03559	0.05889	0.03889	0.03889	0.01759	0.05275	0.05275	480935.9	3750048.36	2.6204	1.1552	0.5704	0.5704	4.4415	3.1713	8.6466	1.6806	2.4003	8.3027	2.7606	1.4606	1.4606	6.5627	1.2606	7.2627	3.4627	3.4627	1.0767	2.5606	5.18724	
476	0.07647	0.0355	0.02167	0.06731	0.08927	0.01809	0.04756	0.081	481935.9	3750048.36	3.7464	1.1618	0.5274	0.4888	4.3368	1.7887	6.7998	1.8224	2.3403	8.1027	2.4606	1.3606	1.3606	6.5627	1.2606	7.2627	3.4627	3.4627	1.0767	2.5606	4.67064	
477	0.07671	0.03583	0.04917	0.06731	0.08927	0.01809	0.04756	0.081	481935.9	3750048.36	3.7464	1.1718	0.5274	0.4888	4.2805	1.9007	6.9906	1.9406	2.3403	8.1027	2.4606	1.3606	1.3606	6.5627	1.2606	7.2627	3.4627	3.4627	1.0767	2.5606	4.67064	
478	0.07681	0.03618	0.05293	0.06024	0.08241	0.02077	0.03791	0.03803	482485.9	3750048.36	3.7464	1.1818	0.5274	0.4888	4.2105	2.0424	6.2106	2.0424	2.3403	8.1027	2.4606	1.3606	1.3606	6.5627	1.2606	7.2627	3.4627	3.4627	1.0767	2.5606	4.67064	
479	0.07404	0.03647	0.05386	0.05546	0.04817	0.02159	0.03378	0.05522	483485.9	3750048.36	3.6224	1.1918	0.5144	0.3305	3.9952	2.1227	5.5446	2.1806	2.4003	8.3027	2.7606	1.4606	1.4606	6.5627	1.2606	7.2627	3.4627	3.4627	1.0767	2.5606	4.67064	
480	0.06483	0.036	0.04695	0.04949	0.07246	0.02071	0.01206	0.04893	3750048.36	1.7116	1.1818	0.5144	0.3305	3.5405	2.1627	5.5446	2.1806	2.4003	8.3027	2.7606	1.4606	1.4606	6.5627	1.2606	7.2627	3.4627	3.4627	1.0767	2.5606	4.67064		
481	0.05424	0.0339	0.0431	0.03177	0.06394	0.01972	0.02722	0.01101	484485.9	3750048.36	2.6524	1.0924	0.4456	0.2423	3.2105	1.9447	4.6408	2.2704	1.9943	6.6027	2.1606	1.1606	1.1606	5.0627	1.2606	6.4627	2.6627	2.6627	1.0873	4.16324		
482	0.04284	0.03084	0.02552	0.03624	0.02921	0.01847	0.02426	0.01301	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	0.02534	4.08954		
483	0.03504	0.0314	0.02752	0.03586	0.02443	0.01183	0.01344	0.03455	484485.9	3750048.36	1.7116	1.1818	0.5144	0.3305	2.0605	1.1606	2.2006	1.1446	1.3324	6.6027	2.1606	1.1606	1.1606	5.0627	1.2606	6.4627	2.6627	2.6627	1.0873	4.16324		
484	0.05423	0.02327	0.02754	0.02523	0.04289	0.01402	0.01419	0.05441	489595.9	3750048.36	2.7584	1.2004	0.2804	0.1515	2.0805	1.3887	2.3316	1.1246	1.3403	6.6027	2.1606	1.1606	1.1606	5.0627	1.2606	6.4627	2.6627	2.6627	1.0873	4.16324		
485	0.04847	0.02947	0.02949	0.0384	0.0281	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	0.01928	4.08954		
486	0.05289	0.03554	0.0373	0.02388	0.02629	0.01102	0.02284	0.08009	489595.9	3750048.36	2.5904	1.1606	0.3844	0.1885	2.9602	0.2003	6.3306	1.1246	1.3403	6.6027	2.1606	1.1606	1.1606									

607	0.17212	0.04488	0.06738	0.04829	0.32921	0.10323	0.10152	0.06245	47993.9	3751848.36	8.426	1.588	0.634	2.905	1.604	2.867	1.662	1.338	3.448	12.607	3.656	1.968	8.876	4.087	8.976	4.247	3.507	1.447	2.067	6.916	
608	0.14453	0.04876	0.06048	0.064	0.2915	0.1027	0.10771	0.07186	48943.9	3751848.36	7.078	1.508	0.624	2.735	1.414	2.857	1.707	1.888	1.484	3.288	11.606	3.446	1.887	8.117	3.881	9.107	4.247	4.177	1.367	1.966	6.116
609	0.12948	0.06096	0.07156	0.07854	0.31196	0.10896	0.08747	0.08489	48943.9	3751848.36	7.284	1.606	0.634	2.865	1.436	2.867	1.662	1.338	3.448	12.607	3.656	1.968	8.876	4.087	8.976	4.247	3.507	1.447	2.067	6.916	
610	0.12013	0.04892	0.05001	0.02074	0.03269	0.10971	0.09096	0.81435	3751848.36	5.888	1.860	0.334	2.745	1.124	3.121	1.807	1.888	1.806	3.033	11.606	3.446	1.776	1.706	3.717	3.558	8.567	4.067	1.287	1.816	6.122	
611	0.13136	0.04903	0.04809	0.03775	0.2704	0.10343	0.10538	0.10377	48193.9	3751848.36	5.552	1.614	0.491	2.276	1.014	3.347	1.738	2.144	3.014	10.631	10.631	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.025
612	0.10916	0.06667	0.07027	0.07333	0.30166	0.11946	0.10366	0.10366	48193.9	3751848.36	5.552	1.614	0.491	2.276	1.014	3.347	1.738	2.144	3.014	10.631	10.631	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.025
613	0.10609	0.04947	0.04134	0.0336	0.12074	0.10343	0.10538	0.10377	48193.9	3751848.36	5.552	1.614	0.491	2.276	1.014	3.347	1.738	2.144	3.014	10.631	10.631	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.025
614	0.10399	0.04994	0.03849	0.03146	0.15454	0.10343	0.10538	0.10377	48193.9	3751848.36	5.552	1.614	0.491	2.276	1.014	3.347	1.738	2.144	3.014	10.631	10.631	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.025
615	0.10285	0.04492	0.03766	0.02925	0.14233	0.10312	0.10562	0.10608	0.17146	48939.9	3751848.36	5.504	1.658	0.382	1.864	0.795	3.629	2.457	3.057	13.964	13.964	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	5.918
616	0.10592	0.04921	0.03849	0.03146	0.15454	0.10343	0.10538	0.10377	48193.9	3751848.36	5.552	1.614	0.491	2.276	1.014	3.347	1.738	2.144	3.014	10.631	10.631	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.025
617	0.10443	0.05136	0.03956	0.02588	0.12384	0.10312	0.10562	0.10608	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
618	0.11011	0.05336	0.04038	0.03388	0.14485	0.10431	0.10464	0.10431	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
619	0.07464	0.04421	0.03282	0.03178	0.08481	0.10398	0.10401	0.10398	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
620	0.07678	0.04366	0.03202	0.03144	0.08682	0.10328	0.10328	0.10328	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
621	0.05492	0.05126	0.02051	0.02351	0.08481	0.10398	0.10401	0.10398	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
622	0.06745	0.04441	0.029	0.03635	0.10705	0.10305	0.10419	0.10305	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
623	0.08723	0.04937	0.02866	0.0214	0.08025	0.10354	0.10354	0.10354	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
624	0.08567	0.04886	0.02821	0.02793	0.09093	0.10361	0.10361	0.10361	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
625	0.08478	0.04919	0.02163	0.02013	0.07173	0.10334	0.10466	0.10334	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
626	0.08515	0.04748	0.02072	0.01596	0.06791	0.10315	0.10409	0.10315	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
627	0.08735	0.04648	0.01897	0.01965	0.06497	0.10491	0.10487	0.10491	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
628	0.09487	0.04639	0.01907	0.01866	0.06112	0.10458	0.10458	0.10458	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
629	0.11939	0.044	0.01831	0.01816	0.05849	0.10447	0.10493	0.10447	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
630	0.12399	0.04294	0.01763	0.01738	0.05538	0.10382	0.10414	0.10382	0.24624	48543.9	3751848.36	5.414	1.748	0.474	1.555	0.615	3.467	2.782	4.042	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
631	0.18888	0.04218	0.01702	0.01746	0.02028	0.10382	0.10498	0.10249	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
632	0.1952	0.04152	0.01718	0.01658	0.02028	0.10509	0.10491	0.10509	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
633	0.07715	0.04169	0.02269	0.01575	0.04927	0.10396	0.10311	0.10311	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
634	0.06795	0.04181	0.02222	0.01527	0.04767	0.10396	0.10311	0.10311	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
635	0.05412	0.03137	0.14812	0.12395	0.19388	0.10287	0.10287	0.10287	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
636	0.05293	0.03147	0.14812	0.12395	0.19388	0.10287	0.10287	0.10287	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
637	0.07613	0.04326	0.23474	0.19778	0.31828	0.1015	0.10288	0.10154	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
638	0.0855	0.04288	0.38412	0.04184	0.53024	0.10376	0.10316	0.10376	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
639	0.10747	0.04947	0.03242	0.03144	0.09682	0.10328	0.10328	0.10328	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
640	0.16932	0.04723	0.03173	0.04823	0.12923	0.10308	0.10347	0.10308	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
641	0.29466	0.04437	0.04874	0.05191	0.63794	0.10410	0.10377	0.10410	0.91935	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223	1.766	1.766	3.567	3.567	8.467	3.967	3.967	1.287	1.816	6.250
642	0.5902	0.04882	0.06078	0.06497	0.07847	0.10412	0.10219	0.47939	3751848.36	4.668	1.748	1.176	1.054	2.579	2.326	3.071	3.854	4.394	13.223	13.223											

761	0.3825	0.0861	0.02406	0.0138	0.0574	0.0887	0.13222	2.14192	488493.9	375348.36	1.876	2.811	2.47	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
762	0.485	0.0841	0.0239	0.0138	0.0503	0.0714	0.1314	1.9745	488493.9	375348.36	2.38	2.75	2.41	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
763	0.4401	0.0813	0.0239	0.0138	0.0521	0.0714	0.1314	1.9745	488493.9	375348.36	2.38	2.75	2.41	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
764	0.5135	0.0806	0.0217	0.0117	0.0438	0.0528	0.1256	0.5728	490935.9	375348.36	1.74	2.88	2.4	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
765	0.3099	0.0797	0.0215	0.0116	0.0403	0.0208	0.1259	0.4347	491435.9	375348.36	1.64	2.58	2.21	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
766	0.0458	0.0758	0.0215	0.0116	0.0403	0.0208	0.1259	0.4347	491435.9	375348.36	1.64	2.58	2.21	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
767	0.0865	0.0745	0.0215	0.0116	0.0403	0.0208	0.1259	0.4347	491435.9	375348.36	1.64	2.58	2.21	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
768	0.0692	0.0713	0.0215	0.0116	0.0403	0.0208	0.1259	0.4347	491435.9	375348.36	1.64	2.58	2.21	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
769	0.0518	0.0694	0.0217	0.0117	0.0438	0.0528	0.1256	0.5728	490935.9	375348.36	1.74	2.88	2.4	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
770	0.0416	0.0685	0.0217	0.0117	0.0438	0.0528	0.1256	0.5728	490935.9	375348.36	1.74	2.88	2.4	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
771	0.0476	0.0579	0.2037	0.2796	0.1929	0.1049	0.0238	0.01663	0.74935	375348.36	2.34	0.4	2.58	2.21	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8		
772	0.0728	0.2218	0.2038	0.2938	0.1830	0.1027	0.0256	0.01759	0.74245.9	375348.36	2.17	0.4	2.58	2.21	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8		
773	0.06874	0.2019	0.66149	0.3084	0.4163	0.147	0.0274	0.01859	0.74935.9	375348.36	3.36	2.00	6.80	2.05	1.85	2.024	1.44	0.496	3.84	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
774	0.0505	0.0624	0.1819	0.0215	0.0681	0.1687	0.0208	0.1259	0.4347	491435.9	375348.36	1.64	2.58	2.21	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8		
775	0.0495	0.0709	0.4933	0.344	0.1954	0.3164	0.0208	0.1259	0.4347	491435.9	375348.36	1.64	2.58	2.21	0.4	8.296	2.765	7.88	2.17	4.22	9.41	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8		
776	0.12674	0.0749	0.3042	0.362	0.601	0.2214	0.0408	0.02205	0.74435.9	375348.36	2.6	2.44	3.13	2.07	2.354	2.18	1.68	5.88	5.85	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
777	0.15458	0.0789	0.2915	0.3763	0.5176	0.2240	0.0379	0.02359	0.74935.9	375348.36	2.56	2.44	3.13	2.07	2.354	2.18	1.68	5.88	5.85	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
778	0.12024	0.0857	0.4181	0.3071	0.3249	0.0461	0.0252	0.74935.9	375348.36	2.82	2.44	3.13	2.07	2.354	2.18	1.68	5.88	5.85	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8				
779	0.15246	0.0842	0.1515	0.3608	0.3833	0.1954	0.0443	0.02698	0.74935.9	375348.36	2.51	2.75	1.56	2.17	1.86	1.44	1.92	6.28	5.57	7.08	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
780	0.1368	0.0848	0.1265	0.3935	0.3212	0.1469	0.0485	0.02888	0.74635.9	375348.36	2.05	2.82	1.33	2.04	1.61	1.44	1.46	8.02	8.08	9.58	5.45	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
781	0.2189	0.0857	0.1134	0.2155	0.2751	0.1107	0.0542	0.01321	0.74935.9	375348.36	1.07	2.89	1.17	1.89	1.34	1.04	1.72	8.88	6.44	5.36	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8			
782	0.1571	0.0948	0.1059	0.2052	0.2002	0.0905	0.0604	0.03973	0.74245.9	375348.36	2.02	2.65	1.02	1.92	1.12	1.04	8.85	9.00	6.96	5.25	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8		
783	0.22975	0.0928	0.0904	0.2773	0.1703	0.0852	0.0673	0.03659	0.73935.9	375348.36	1.12	3.02	2.63	1.66	1.65	1.50	7.77	11.15	7.55	5.26	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8		
784	0.2021	0.0944	0.0813	0.2686	0.1672	0.0806	0.0769	0.03991	0.74845.9	375348.36	1.10	3.08	2.63	1.66	1.61	1.61	8.13	7.92	7.16	6.24	5.18	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
785	0.12792	0.0934	0.1073	0.2593	0.1463	0.087	0.0861	0.04376	0.73935.9	375348.36	1.00	3.15	1.76	1.64	1.56	1.21	8.23	7.21	7.45	9.03	5.78	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
786	0.2275	0.0971	0.0743	0.2548	0.1328	0.0864	0.0908	0.0118	0.74935.9	375348.36	1.11	3.19	1.93	1.63	1.53	1.42	8.01	6.82	6.05	9.56	5.36	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
787	0.15929	0.0929	0.06216	0.2485	0.1262	0.0893	0.12038	0.03564	0.73935.9	375348.36	1.71	3.24	1.63	1.49	1.45	1.58	6.67	1.97	1.11	4.86	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8		
788	0.13559	0.1011	0.0751	0.2401	0.1104	0.1094	0.1462	0.06031	0.80435.9	375348.36	1.68	3.30	1.56	1.44	1.55	1.56	6.36	9.92	7.17	1.11	4.86	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
789	0.12195	0.1028	0.05405	0.2318	0.1049	0.119	0.1768	0.0868	0.80935.9	375348.36	1.62	3.30	1.56	1.44	1.55	1.56	6.36	9.94	7.20	1.00	4.14	4.77	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8
790	0.12319	0.1019	0.0519	0.2318	0.1049	0.119	0.1768	0.0868	0.80935.9	375348.36	1.62	3.30	1.56	1.44	1.55	1.56	6.36	9.94	7.20	1.00	4.14	4.77	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8
791	0.1269	0.1048	0.04728	0.2166	0.0905	0.1092	0.2752	0.09163	0.81935.9	375348.36	1.59	3.42	1.48	1.30	1.45	1.32	6.92	9.27	4.88	1.88	4.04	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
792	0.12382	0.1017	0.0442	0.2095	0.0843	0.1078	0.3358	0.1028	0.82435.9	375348.36	1.60	3.43	1.57	1.26	1.45	1.30	6.90	9.57	5.05	2.32	4.04	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
793	0.10512	0.1052	0.0416	0.2095	0.0843	0.1078	0.3358	0.1028	0.82435.9	375348.36	1.60	3.43	1.57	1.26	1.45	1.30	6.90	9.57	5.05	2.32	4.04	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
794	0.16446	0.1076	0.0399	0.1891	0.0874	0.0809	0.4074	0.16249	0.84935.9	375348.36	3.04	3.62	2.04	1.45	1.51	1.64	6.47	6.68	6.41	5.24	3.08	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
795	0.78424	0.1038	0.0788	0.1853	0.0766	0.0805	0.3854	0.21244	0.83935.9	375348.36	3.84	3.54	2.04	1.11	1.65	1.48	6.47	6.32	6.40	4.04	3.14	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
796	0.16409	0.1129	0.0335	0.1719	0.0764	0.0947	0.359	0.2948	0.84845.9	375348.36	3.80	3.67	2.04	1.11	1.65	1.48	6.47	6.32	6.40	4.04	3.14	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
797	0.136	0.1094	0.034	0.1719	0.0764	0.0947	0.359	0.2948	0.84845.9	375348.36	3.80	3.67	2.04	1.11	1.65	1.48	6.47	6.32	6.40	4.04	3.14	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
798	0.1292	0.1014	0.0305	0.1659	0.0637	0.0814	0.2675	0.1771	0.85435.9	375348.36	3.62	3.67	2.04	1.11	1.65	1.48	6.47	6.32	6.40	4.04	3.14	6.00	3.3	8.8	5.2	5.2	2.4	1.1	2.6	1.2	3.7	5.6	1.8	1.8	
799	0.1393	0.1035	0.3054	0.																															

915	0.5653	0.40832	0.08897	0.02184	0.08543	1.22319	0.02428	0.02559	0.74639	9.37553438	2.756	1.338	0.91504	1.31365	4.15605	1.20075	6.98766	6.288	0.5	1.71102	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
916	0.57476	0.40549	0.07804	0.02014	0.07703	1.53049	0.04666	0.02742	0.79959	9.37553438	2.818	1.32	0.8104	1.2115	3.8005	1.5305	7.6056	6.666	0.5	1.708	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
917	0.58271	0.40261	0.07447	0.01864	0.07429	1.62529	0.05129	0.02879	0.81529	9.37553438	2.872	1.31	0.8042	1.2065	3.7805	1.5205	7.5805	6.646	0.5	1.706	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
918	0.59108	0.39964	0.07149	0.01745	0.07386	1.72006	0.05606	0.02997	0.83106	9.37553438	2.926	1.3	0.798	1.2015	3.7605	1.5105	7.5605	6.626	0.5	1.704	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
919	0.59957	0.39719	0.06874	0.01634	0.07365	1.81483	0.06085	0.03116	0.84685	9.37553438	2.98	1.29	0.792	1.1965	3.7405	1.5005	7.5405	6.606	0.5	1.702	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
920	0.60816	0.39489	0.06619	0.01524	0.07344	1.9096	0.06564	0.03235	0.85844	9.37553438	3.034	1.28	0.786	1.1915	3.7205	1.4905	7.5205	6.586	0.5	1.701	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
921	0.61687	0.39271	0.06374	0.01414	0.07323	2.00437	0.07043	0.03354	0.87103	9.37553438	3.088	1.27	0.78	1.1865	3.7005	1.4805	7.5005	6.566	0.5	1.699	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
922	0.62568	0.39059	0.06139	0.01304	0.07302	2.10002	0.07522	0.03473	0.88362	9.37553438	3.142	1.26	0.774	1.1815	3.6805	1.4705	7.4805	6.546	0.5	1.697	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
923	0.63459	0.38847	0.05914	0.01194	0.07281	2.19667	0.08001	0.03592	0.89621	9.37553438	3.196	1.25	0.768	1.1765	3.6605	1.4605	7.4605	6.526	0.5	1.695	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
924	0.64359	0.38635	0.05689	0.01084	0.0726	2.29332	0.0848	0.03711	0.9088	9.37553438	3.25	1.24	0.762	1.1715	3.6405	1.4505	7.4405	6.506	0.5	1.693	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
925	0.65268	0.38423	0.05464	0.00974	0.07239	2.39197	0.08959	0.03829	0.92139	9.37553438	3.304	1.23	0.756	1.1665	3.6205	1.4405	7.4205	6.486	0.5	1.691	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
926	0.66187	0.38211	0.05239	0.00864	0.07218	2.49062	0.09438	0.03947	0.93398	9.37553438	3.352	1.22	0.75	1.1615	3.6005	1.4305	7.4005	6.466	0.5	1.689	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
927	0.67116	0.38000	0.05014	0.00754	0.07197	2.58927	0.09917	0.04065	0.94657	9.37553438	3.406	1.21	0.744	1.1565	3.5805	1.4205	7.3805	6.446	0.5	1.687	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
928	0.68055	0.37788	0.04789	0.00644	0.07176	2.68792	0.10396	0.04183	0.95916	9.37553438	3.46	1.2	0.738	1.1515	3.5605	1.4105	7.3605	6.426	0.5	1.685	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
929	0.69004	0.37576	0.04564	0.00534	0.07155	2.78657	0.10875	0.04301	0.97175	9.37553438	3.514	1.19	0.732	1.1465	3.5405	1.4005	7.3405	6.406	0.5	1.683	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
930	0.70000	0.37364	0.04339	0.00424	0.07134	2.88522	0.11354	0.04419	0.98434	9.37553438	3.568	1.18	0.726	1.1415	3.5205	1.3905	7.3205	6.386	0.5	1.681	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
931	0.71051	0.37152	0.04114	0.00314	0.07113	2.98387	0.11833	0.04537	0.99693	9.37553438	3.622	1.17	0.72	1.1365	3.5005	1.3805	7.3005	6.366	0.5	1.679	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
932	0.72166	0.36940	0.03889	0.00204	0.07092	3.08252	0.12312	0.04655	1.00952	9.37553438	3.676	1.16	0.714	1.1315	3.4805	1.3705	7.2805	6.346	0.5	1.677	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
933	0.73346	0.36728	0.03664	0.00094	0.07071	3.18117	0.12791	0.04773	1.02211	9.37553438	3.73	1.15	0.708	1.1265	3.4605	1.3605	7.2605	6.326	0.5	1.675	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
934	0.74591	0.36516	0.03439	0.00004	0.07050	3.27982	0.13270	0.04891	1.03470	9.37553438	3.784	1.14	0.702	1.1215	3.4405	1.3505	7.2405	6.306	0.5	1.673	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
935	0.75904	0.36304	0.03214	0.00000	0.07029	3.37847	0.13749	0.05009	1.04729	9.37553438	3.838	1.13	0.696	1.1165	3.4205	1.3405	7.2205	6.286	0.5	1.671	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
936	0.77284	0.36092	0.02989	0.00000	0.07008	3.47712	0.14228	0.05127	1.05988	9.37553438	3.892	1.12	0.69	1.1115	3.4005	1.3305	7.2005	6.266	0.5	1.669	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
937	0.78730	0.35880	0.02764	0.00000	0.06987	3.57577	0.14707	0.05245	1.07247	9.37553438	3.946	1.11	0.684	1.1065	3.3805	1.3205	7.1805	6.246	0.5	1.667	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
938	0.80243	0.35668	0.02539	0.00000	0.06966	3.67442	0.15186	0.05363	1.08506	9.37553438	4.000	1.1	0.678	1.1015	3.3605	1.3105	7.1605	6.226	0.5	1.665	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
939	0.81816	0.35456	0.02314	0.00000	0.06945	3.77307	0.15665	0.05481	1.09765	9.37553438	4.054	1.09	0.672	1.0965	3.3405	1.3005	7.1405	6.206	0.5	1.663	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
940	0.83459	0.35244	0.02089	0.00000	0.06924	3.87172	0.16144	0.05600	1.11024	9.37553438	4.108	1.08	0.666	1.0915	3.3205	1.2905	7.1205	6.186	0.5	1.661	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
941	0.85172	0.35032	0.01864	0.00000	0.06903	3.97037	0.16623	0.05718	1.12283	9.37553438	4.162	1.07	0.660	1.0865	3.3005	1.2805	7.1005	6.166	0.5	1.659	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
942	0.86955	0.34820	0.01639	0.00000	0.06882	4.06902	0.17102	0.05836	1.13542	9.37553438	4.216	1.06	0.654	1.0815	3.2805	1.2705	7.0805	6.146	0.5	1.657	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
943	0.88808	0.34608	0.01414	0.00000	0.06861	4.16767	0.17581	0.05954	1.14801	9.37553438	4.270	1.05	0.648	1.0765	3.2605	1.2605	7.0605	6.126	0.5	1.655	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
944	0.90731	0.34396	0.01189	0.00000	0.06840	4.26632	0.18060	0.06072	1.16060	9.37553438	4.324	1.04	0.642	1.0715	3.2405	1.2505	7.0405	6.106	0.5	1.653	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
945	0.92724	0.34184	0.00964	0.00000	0.06819	4.36497	0.18539	0.06190	1.17319	9.37553438	4.378	1.03	0.636	1.0665	3.2205	1.2405	7.0205	6.086	0.5	1.651	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
946	0.94787	0.33972	0.00739	0.00000	0.06798	4.46362	0.19018	0.06308	1.18578	9.37553438	4.432	1.02	0.630	1.0615	3.2005	1.2305	7.0005	6.066	0.5	1.649	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
947	0.96920	0.33760	0.00514	0.00000	0.06777	4.56227	0.19497	0.06426	1.19837	9.37553438	4.486	1.01	0.624	1.0565	3.1805	1.2205	6.9805	6.046	0.5	1.647	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
948	0.99123	0.33548	0.00289	0.00000	0.06756	4.66092	0.20000	0.06544	1.21096	9.37553438	4.540	1.0	0.618	1.0515	3.1605	1.2105	6.9605	6.026	0.5	1.645	5.969	1.88	9.406	9.406	4.3806	2.007	4.886	2.26	2.106	6.887	1.005	3.42723
949	1.01396	0.33336	0.00064	0.00000	0.06735	4.75957	0.20500	0.06662	1.22355	9.37553438	4.594	0.99	0.612	1.0465	3.1405	1.2005	6.9405	6.006	0.5</													

1223	0.0174	0.03948	0.01346	0.00758	0.01727	0.03662	0.01068	0.0082	472935.9	3758848.36	8.51e-05	1.29e-03	1.38e-04	4.55e-06	8.38e-06	3.60e-07	1.75e-06	1.69e-05	1.54e-03	5.3e-07	1.6e-06	8.5e-07	8.5e-07	3.9e-07	1.8e-08	4.3e-07	2.0e-07	2.0e-07	6.1e-08	9.1e-07	3.089e-04
1224	0.01836	0.03527	0.01529	0.00735	0.01617	0.03917	0.01077	0.00812	473435.9	3758848.36	8.98e-05	1.15e-03	1.37e-04	4.41e-06	7.85e-06	3.85e-07	1.70e-06	1.68e-05	1.41e-03	4.9e-07	1.5e-06	7.7e-07	7.7e-07	3.5e-07	1.6e-08	3.9e-07	1.8e-07	1.8e-07	5.4e-08	8.3e-07	2.818e-04
1225	0.01984	0.03179	0.01282	0.00729	0.01549	0.04274	0.01155	0.00923	473935.9	3758848.36	9.70e-05	1.10e-03	1.32e-04	4.38e-06	7.52e-06	4.20e-07	1.89e-06	1.78e-05	1.36e-03	4.7e-07	1.4e-06	7.5e-07	7.5e-07	3.4e-07	1.6e-08	3.8e-07	1.8e-07	1.8e-07	5.4e-08	8.4e-07	2.728e-04
1226	0.02407	0.0346	0.01303	0.00783	0.01551	0.04823	0.01168	0.01245	474435.9	3758848.36	1.18e-04	1.13e-03	1.24e-04	4.70e-06	7.53e-06	4.74e-07	2.72e-06	1.57e-05	1.42e-03	4.9e-07	1.5e-06	7.8e-07	7.8e-07	3.6e-07	1.6e-08	4.0e-07	1.9e-07	1.9e-07	5.6e-08	8.4e-07	2.845e-04
1227	0.03541	0.0442	0.01667	0.01014	0.01993	0.08195	0.02429	0.01658	474935.9	3758848.36	1.73e-04	1.35e-03	1.71e-04	6.09e-06	9.67e-06	6.10e-07	3.98e-06	1.42e-05	1.75e-03	6.0e-07	1.8e-06	9.6e-07	9.6e-07	4.4e-07	2.0e-08	4.9e-07	2.3e-07	2.3e-07	6.9e-08	1.0e-06	3.490e-04
1228	0.04116	0.0426	0.01822	0.01057	0.02125	0.10223	0.026	0.01746	475435.9	3758848.36	2.41e-04	1.39e-03	1.87e-04	6.35e-06	1.01e-06	1.00e-06	4.20e-06	1.60e-05	1.94e-03	6.4e-07	1.9e-06	1.0e-06	1.0e-06	4.6e-07	2.1e-08	5.1e-07	2.4e-07	2.4e-07	7.3e-08	1.1e-06	3.675e-04
1229	0.04835	0.0416	0.01988	0.01087	0.02241	0.12592	0.02772	0.01832	475935.9	3758848.36	3.26e-04	1.46e-03	2.04e-04	6.53e-06	1.09e-05	1.05e-06	4.54e-06	1.74e-05	2.08e-03	6.8e-07	2.0e-06	1.1e-06	1.1e-06	4.9e-07	2.3e-08	5.5e-07	2.6e-07	2.6e-07	6.7e-08	1.51e-06	3.916e-04
1230	0.05628	0.0433	0.0184	0.00908	0.02089	0.11784	0.02968	0.01929	476435.9	3758848.36	4.75e-04	1.41e-03	1.89e-04	5.93e-06	1.01e-05	1.11e-06	4.81e-06	1.98e-05	1.94e-03	6.7e-07	2.0e-06	1.1e-06	1.1e-06	4.9e-07	2.2e-08	5.4e-07	2.5e-07	2.5e-07	7.7e-08	1.1e-06	3.880e-04
1231	0.07433	0.04036	0.01777	0.00921	0.02047	0.13098	0.03118	0.02021	476935.9	3758848.36	6.64e-04	1.41e-03	1.82e-04	5.53e-06	9.93e-06	1.16e-06	5.26e-06	2.08e-05	2.02e-03	7.0e-07	2.1e-06	1.1e-06	1.1e-06	5.0e-07	2.3e-08	5.6e-07	2.6e-07	2.6e-07	8.0e-08	1.2e-06	4.030e-04
1232	0.14128	0.03984	0.01517	0.00843	0.01873	0.01475	0.03148	0.02136	477435.9	3758848.36	8.61e-04	1.33e-03	1.61e-04	5.06e-06	9.09e-06	1.25e-07	5.58e-06	4.41e-05	2.25e-03	7.8e-07	2.4e-06	1.2e-06	1.2e-06	5.6e-07	2.6e-08	6.3e-07	2.8e-07	2.8e-07	8.9e-08	1.3e-06	4.501e-04
1233	0.28668	0.03784	0.01342	0.00756	0.01618	0.05045	0.03043	0.02223	477935.9	3758848.36	1.40e-03	1.24e-03	1.38e-04	4.54e-06	7.85e-06	1.94e-07	5.90e-06	4.59e-05	2.84e-03	9.8e-07	3.0e-06	1.4e-06	1.4e-06	6.1e-07	3.3e-08	7.8e-07	3.7e-07	3.7e-07	1.1e-06	1.7e-06	5.681e-04
1234	0.09673	0.03474	0.01215	0.00725	0.01459	0.06487	0.0374	0.02292	478435.9	3758848.36	1.73e-04	1.17e-03	1.25e-04	4.32e-06	7.23e-06	1.10e-07	6.13e-06	4.78e-05	1.83e-03	6.3e-07	1.9e-06	1.0e-06	1.0e-06	4.6e-07	2.1e-08	5.1e-07	2.4e-07	2.4e-07	7.2e-08	1.1e-06	3.661e-04
1235	0.0538	0.03192	0.01067	0.00656	0.01333	0.04383	0.03475	0.02191	478935.9	3758848.36	2.63e-04	1.04e-03	1.10e-04	3.94e-06	6.47e-06	4.31e-07	5.69e-06	4.52e-05	1.48e-03	5.1e-07	1.5e-06	8.1e-07	8.1e-07	3.7e-07	1.7e-08	4.1e-07	1.9e-07	1.9e-07	5.8e-08	8.7e-07	2.954e-04
1236	0.0521	0.02767	0.00912	0.00572	0.01183	0.03852	0.02587	0.01621	479435.9	3758848.36	1.72e-04	9.05e-04	9.48e-05	3.43e-06	5.74e-06	3.79e-07	4.24e-06	3.35e-05	1.32e-03	4.2e-07	1.3e-06	6.7e-07	6.7e-07	3.1e-07	1.4e-08	3.4e-07	1.6e-07	1.6e-07	4.8e-08	7.2e-07	2.435e-04
1237	0.02977	0.02515	0.00855	0.00545	0.01033	0.03957	0.02594	0.01492	479935.9	3758848.36	1.46e-04	8.20e-04	8.76e-05	3.26e-06	5.48e-06	3.85e-07	4.05e-06	3.28e-05	1.10e-03	3.8e-07	1.1e-06	6.0e-07	6.0e-07	2.7e-07	1.3e-08	3.1e-07	1.4e-07	1.4e-07	4.3e-08	6.5e-07	2.196e-04
1238	0.02752	0.02516	0.00829	0.00549	0.01012	0.03405	0.02792	0.01576	480435.9	3758848.36	1.35e-04	8.21e-04	8.52e-05	3.30e-06	5.35e-06	3.85e-07	4.58e-06	3.25e-05	1.09e-03	3.8e-07	1.1e-06	6.0e-07	6.0e-07	2.7e-07	1.3e-08	3.0e-07	1.4e-07	1.4e-07	4.3e-08	6.4e-07	2.175e-04
1239	0.02678	0.02683	0.00827	0.00561	0.01086	0.02873	0.02005	0.01763	480935.9	3758848.36	1.31e-04	8.76e-04	8.50e-05	3.37e-06	5.27e-06	3.82e-07	5.00e-06	3.64e-05	1.14e-03	4.0e-07	1.2e-06	6.3e-07	6.3e-07	2.9e-07	1.3e-08	3.2e-07	1.5e-07	1.5e-07	4.5e-08	6.7e-07	2.285e-04
1240	0.02782	0.0274	0.00832	0.00569	0.01086	0.0274	0.03469	0.02004	481435.9	3758848.36	1.36e-04	8.95e-04	8.56e-05	3.42e-06	5.26e-06	3.69e-07	5.09e-06	4.21e-05	1.17e-03	4.1e-07	1.2e-06	6.4e-07	6.4e-07	2.9e-07	1.4e-08	3.3e-07	1.5e-07	1.5e-07	4.6e-08	6.9e-07	2.365e-04
1241	0.0281	0.02779	0.00823	0.00576	0.01072	0.02773	0.03876	0.02229	481935.9	3758848.36	1.37e-04	9.07e-04	8.46e-05	3.46e-06	5.20e-06	3.72e-07	6.35e-06	4.60e-05	1.19e-03	4.1e-07	1.2e-06	6.5e-07	6.5e-07	3.0e-07	1.4e-08	3.3e-07	1.6e-07	1.6e-07	4.7e-08	7.0e-07	2.381e-04
1242	0.02929	0.02688	0.00773	0.00553	0.01008	0.02547	0.03827	0.02105	482435.9	3758848.36	1.24e-04	8.78e-04	7.95e-05	3.22e-06	4.89e-06	2.50e-07	6.34e-06	4.34e-05	1.14e-03	3.9e-07	1.2e-06	6.2e-07	6.2e-07	2.9e-07	1.3e-08	3.2e-07	1.5e-07	1.5e-07	4.5e-08	6.7e-07	2.278e-04
1243	0.02468	0.02668	0.00747	0.0054	0.00958	0.02396	0.03895	0.02187	482935.9	3758848.36	1.21e-04	8.71e-04	7.68e-05	3.24e-06	4.65e-06	2.35e-07	6.38e-06	4.51e-05	1.13e-03	3.9e-07	1.2e-06	6.2e-07	6.2e-07	2.8e-07	1.3e-08	3.2e-07	1.5e-07	1.5e-07	4.5e-08	6.7e-07	2.256e-04
1244	0.02545	0.0267	0.00721	0.00529	0.00921	0.02245	0.03902	0.02307	483435.9	3758848.36	1.24e-04	8.72e-04	7.51e-05	3.19e-06	4.47e-06	2.21e-07	6.51e-06	4.76e-05	1.13e-03	3.9e-07	1.2e-06	6.2e-07	6.2e-07	2.8e-07	1.3e-08	3.2e-07	1.5e-07	1.5e-07	4.5e-08	6.7e-07	2.267e-04
1245	0.0332	0.02875	0.00773	0.00567	0.00954	0.02208	0.04233	0.02879	483935.9	3758848.36	1.62e-04	9.39e-04	7.95e-05	3.45e-06	4.63e-06	2.17e-07	6.94e-06	5.94e-05	1.26e-03	4.3e-07	1.3e-06	6.9e-07	6.9e-07	3.1e-07	1.5e-08	3.5e-07	1.6e-07	1.6e-07	4.6e-08	7.4e-07	2.510e-04
1246	0.04051	0.0279	0.00779	0.00583	0.00959	0.0212	0.04333	0.03126	484435.9	3758848.36	1.98e-04	9.78e-04	7.21e-05	3.50e-06	4.65e-06	2.08e-07	7.10e-06	6.45e-05	1.33e-03	4.6e-07	1.4e-06	7.3e-07	7.3e-07	3.3e-07	1.5e-08	3.7e-07	1.7e-07	1.7e-07	5.3e-08	7.9e-07	2.669e-04
1247	0.04638	0.0279	0.00702	0.00536	0.00878	0.01876	0.0477	0.02558	484935.9	3758848.36	2.22e-04	8.88e-04	7.02e-05	3.22e-06	4.26e-06	1.84e-07	5.70e-06	5.38e-05	1.25e-03	4.3e-07	1.3e-06	6.8e-07	6.8e-07	3.1e-07	1.4e-08	3.5e-07	1.6e-07	1.6e-07	4.9e-08	7.4e-07	2.496e-04
1248	0.07332	0.03009	0.00709	0.00586	0.00943	0.021	0.03865	0.02154	485435.9	3758848.36	3.78e-03	1.00e-03	7.81e-05	3.52e-06	4.58e-06	2.06e-07	6.31e-06	6.51e-05	4.94e-03	5.7e-06	5.2e-06	2.7e-06	2.7e-06	1.2e-06	6.7e-08	1.4e-06	6.4e-07	6.4e-07	2.0e-07	2.9e-06	9.884e-04
1249	0.06033	0.0311	0.00749	0.00591	0.00935	0.01126	0.03689	0.03085	485935.9	3758848.36	1.30e-04	1.02e-03	7.70e-05	3.55e-06	4.54e-06	2.10e-07	6.94e-06	6.37e-05	1.48e-03	5.1e-07	1.5e-06	8.1e-07	8.1e-07	3.7e-07	1.7e-08	4.1e-07	1.9e-07	1.9e-07	5.8e-08	8.7e-07	2.960e-04
1250	0.03888	0.02844	0.00682	0.00553	0.00881	0.01932	0.03013	0.02451	486435.9	3758848.36	1.16e-04	9.29e-04	7.01e-05	3.25e-06	4.18e-06	1.10e-07	6.04e-06	5.0e-05	1.25e-03	4.3e-07	1.3e-06	6.8e-07	6.8e-07	3.1e-07	1.4e-08	3.5e-07	1.6e-07	1.6e-07	4.9e-08	7.4e-07	2.496e-04
1251	0.03088	0.02939	0.00684	0.00563	0.00899	0.01942	0.03068	0.02442	486935.9	3758848.36	1.51e-04	9.40e-04	7.05e-05	3.38e-06	4.17e-06	1.91e-07	5.03e-06	5.02e-05	1.24e-03	4.3e-07	1.3e-06	6.8e-07	6.8e-07	3.1e-07	1.4e-08	3.5e-07	1.6e-07	1.6e-07	4.9e-08	7.4e-07	2.488e-04
1252	0.02991	0.02948	0.00685	0.00545	0.00773	0.01929	0.02555	0.02033	487435.9	3758848.36	8.46e-05	9.95e-04	6.44e-05	3.27e-06	3.75e-06	1.71e-07	4.19e-06	4.12e-05	1.21e-03	4.4e-07	1.4e-06	7.4e-07	7.4e-07	3.2e-07	1.4e-08	3.6e-07	1.7e-07	1.7e-07	5.0e-08	7.1e-07	2.424e-04
1253	0.02422	0.02842	0.00729	0.00561	0.00858	0.01121	0.03673	0.02786	487935.9	3758848.36	1.22e-04	1.12e-03	6.74e-05	3.26e-06	4.36e-06	1.58e-07	6.27e-06	5.75e-05	1.39e-03	4.8e-07	1.4e-06	7.6e-07	7.6e-07	3.5e-07	1.6e-08	3.6e-07	1.8e-07	1.8e-07	5.5e-08	8.2e-0	

2025 and 2040 Combined Residential Risk

#	X, Y	Concentration [ug/m ³]		Residential Dose		2025		2040		2040 Risk by Age Group									
		2025	2040	3rd	0<2	2<9	1_9<16	2_9<16	16<30	3rd	0<2	2<9	1_9<16	2_9<16	16<30	Total Risk			
1	489636.52, 3750663.39	2.16E-03	1.79E-03	7.5E-07	2.3E-06	1.2E-06	1.2E-06	9.8E-07	4.5E-07	2.5E-08	6.0E-07	2.8E-07	2.1E-07	5.8E-08	7.1E-08	1.2E-06			
2	482657.46, 3753974.82	5.87E-03	5.08E-03	2.0E-06	6.1E-06	3.2E-06	3.2E-06	2.8E-06	1.3E-06	6.8E-08	1.6E-06	7.7E-07	5.7E-07	1.7E-07	2.0E-07	3.4E-06			
3	472352.89, 3754968.78	8.43E-03	6.48E-03	2.9E-06	8.8E-06	4.6E-06	4.6E-06	3.6E-06	1.6E-06	9.7E-08	2.4E-06	1.1E-06	8.2E-07	2.1E-07	2.6E-07	4.8E-06			
4	483227.2, 3749036	1.97E-03	1.53E-03	6.8E-07	2.1E-06	1.1E-06	1.1E-06	8.4E-07	3.8E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	5.0E-08	6.0E-08	1.1E-06			
5	481642.72, 3748753.82	1.92E-03	1.47E-03	6.6E-07	2.0E-06	1.1E-06	1.1E-06	8.1E-07	3.7E-07	2.2E-08	5.4E-07	2.5E-07	1.9E-07	4.8E-08	5.8E-08	1.1E-06			
6	474896.58, 3754162.61	7.95E-03	6.17E-03	2.8E-06	8.3E-06	4.4E-06	4.4E-06	3.4E-06	1.5E-06	9.2E-08	2.2E-06	1.0E-06	7.8E-07	2.0E-07	2.4E-07	4.6E-06			
7	475082.1, 3755042.68	1.04E-02	8.91E-03	3.6E-06	1.1E-05	5.7E-06	5.7E-06	4.9E-06	2.2E-06	1.2E-07	2.9E-06	1.4E-06	1.0E-06	2.9E-07	3.5E-07	6.1E-06			
8	478656.81, 3744519.89	2.21E-03	1.60E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	8.8E-07	4.0E-07	2.6E-08	6.2E-07	2.9E-07	2.2E-07	5.2E-08	6.3E-08	1.3E-06			
9	473044.93, 3759920.55	1.09E-03	9.52E-04	3.8E-07	1.1E-06	6.0E-07	6.0E-07	5.2E-07	2.4E-07	1.3E-08	3.0E-07	1.4E-07	1.1E-07	3.1E-08	3.8E-08	6.3E-07			
10	486793.83, 3756877.95	3.39E-03	3.02E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	1.7E-06	7.6E-07	3.9E-08	9.5E-07	4.4E-07	3.3E-07	9.9E-08	1.2E-07	2.0E-06			
11	478997.82, 3753535.19	8.33E-03	6.27E-03	2.9E-06	8.7E-06	4.6E-06	4.6E-06	3.4E-06	1.6E-06	9.6E-08	2.3E-06	1.1E-06	8.1E-07	2.0E-07	2.5E-07	4.8E-06			
12	479595.62, 3760440.94	9.86E-04	8.34E-04	3.4E-07	1.0E-06	5.4E-07	5.4E-07	4.6E-07	2.1E-07	1.1E-08	2.8E-07	1.3E-07	9.6E-08	2.7E-08	3.3E-08	5.7E-07			
13	477070.48, 3753219.13	7.72E-03	5.77E-03	2.7E-06	8.1E-06	4.2E-06	4.2E-06	3.2E-06	1.4E-06	8.9E-08	2.2E-06	1.0E-06	7.5E-07	1.9E-07	2.3E-07	4.4E-06			
14	477873.03, 3753614.99	6.60E-03	5.18E-03	2.3E-06	6.9E-06	3.6E-06	3.6E-06	2.8E-06	1.3E-06	7.6E-08	1.8E-06	8.6E-07	6.5E-07	1.7E-07	2.0E-07	3.8E-06			
15	479218.38, 3747688.87	8.97E-03	6.46E-03	3.1E-06	9.4E-06	4.9E-06	4.9E-06	3.5E-06	1.6E-06	1.0E-07	2.9E-06	1.2E-06	8.8E-07	2.1E-07	2.6E-07	5.1E-06			
16	480389.93, 3748688.78	3.17E-03	2.39E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.3E-06	6.0E-07	3.7E-08	8.9E-07	4.1E-07	3.1E-07	7.8E-08	9.4E-08	1.8E-06			
17	482344.96, 3752065.8	3.89E-03	3.14E-03	1.3E-06	4.1E-06	2.1E-06	2.1E-06	1.7E-06	7.9E-07	4.5E-08	1.1E-06	5.1E-07	3.8E-07	1.0E-07	1.2E-07	2.2E-06			
18	478978.31, 3755233.11	1.69E-02	1.52E-02	5.9E-06	1.8E-05	9.3E-06	9.3E-06	8.3E-06	3.8E-06	2.0E-07	4.7E-06	2.2E-06	1.7E-06	5.0E-07	6.0E-07	9.9E-06			
19	477064.27, 3754823.85	9.28E-03	7.91E-03	3.2E-06	9.7E-06	5.1E-06	5.1E-06	4.3E-06	2.0E-06	1.1E-07	2.6E-06	1.2E-06	9.1E-07	2.6E-07	3.1E-07	5.4E-06			
20	47758.55, 3755025.66	1.09E-02	9.48E-03	3.8E-06	1.1E-05	6.0E-06	6.0E-06	5.2E-06	2.4E-06	1.3E-07	3.0E-06	1.4E-06	1.1E-06	3.1E-07	3.7E-07	6.3E-06			
21	480293.71, 3752410.71	4.82E-03	3.77E-03	1.7E-06	5.0E-06	2.6E-06	2.6E-06	2.1E-06	9.4E-07	5.6E-08	1.3E-06	6.3E-07	4.7E-07	1.2E-07	1.5E-07	2.8E-06			
22	476249.73, 3754927.94	1.02E-02	8.66E-03	3.5E-06	1.1E-05	5.6E-06	5.6E-06	4.7E-06	2.2E-06	1.2E-07	2.8E-06	1.3E-06	9.9E-07	2.8E-07	3.4E-07	5.9E-06			
23	479491.59, 3752406.57	5.69E-03	4.33E-03	2.0E-06	5.9E-06	3.1E-06	3.1E-06	2.4E-06	1.1E-06	6.6E-08	1.6E-06	7.4E-07	5.6E-07	1.4E-07	1.7E-07	3.3E-06			
24	480287.9, 3754227.41	6.36E-03	5.52E-03	2.2E-06	6.6E-06	3.5E-06	3.5E-06	3.0E-06	1.4E-06	7.3E-08	1.8E-06	8.3E-07	6.2E-07	1.8E-07	2.2E-07	3.7E-06			
25	480298.98, 3751198.03	3.78E-03	2.93E-03	1.3E-06	3.9E-06	2.1E-06	2.1E-06	1.6E-06	7.3E-07	4.4E-08	1.1E-06	4.9E-07	3.7E-07	9.5E-08	1.2E-07	2.2E-06			
26	479494.93, 3758085.6	4.30E-03	3.21E-03	1.5E-06	4.5E-06	2.4E-06	2.4E-06	1.8E-06	8.0E-07	5.0E-08	1.2E-06	5.6E-07	4.2E-07	1.0E-07	1.3E-07	2.5E-06			
27	481494.96, 3754633.65	8.10E-03	7.34E-03	2.8E-06	8.5E-06	4.4E-06	4.4E-06	4.0E-06	1.8E-06	9.4E-08	2.3E-06	1.1E-06	7.9E-07	2.4E-07	2.9E-07	4.7E-06			
28	476264.71, 3753221.64	8.21E-03	6.08E-03	2.8E-06	8.6E-06	4.5E-06	4.5E-06	3.3E-06	1.5E-06	9.5E-08	2.3E-06	1.1E-06	8.0E-07	2.0E-07	2.4E-07	4.7E-06			
29	481108.47, 3750699.02	3.27E-03	2.56E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	1.4E-06	6.4E-07	3.8E-08	9.1E-07	4.3E-07	3.2E-07	8.3E-08	1.0E-07	1.9E-06			
30	481148.71, 3756136.18	6.68E-03	6.12E-03	2.3E-06	7.0E-06	3.7E-06	3.7E-06	3.4E-06	1.5E-06	7.7E-08	1.9E-06	8.7E-07	6.5E-07	2.0E-07	2.4E-07	3.9E-06			
31	479598.69, 3756506.29	4.89E-03	4.37E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	2.4E-06	1.1E-06	5.7E-08	1.4E-06	6.4E-07	4.8E-07	1.4E-07	1.7E-07	2.9E-06			
32	478306.84, 3755946.48	1.41E-02	1.28E-02	4.9E-06	1.5E-05	7.7E-06	7.7E-06	7.0E-06	3.2E-06	1.6E-07	3.9E-06	1.8E-06	1.4E-06	4.2E-07	5.1E-07	8.2E-06			
33	479197.34, 3754462.35	9.04E-03	7.41E-03	3.1E-06	9.5E-06	5.0E-06	5.0E-06	4.1E-06	1.9E-06	1.0E-07	2.5E-06	1.2E-06	8.8E-07	2.4E-07	2.9E-07	5.2E-06			
34	476658.82, 3756569.83	7.00E-03	6.07E-03	2.4E-06	7.3E-06	3.8E-06	3.8E-06	3.3E-06	1.5E-06	8.1E-08	2.0E-06	9.1E-07	6.8E-07	2.0E-07	2.4E-07	4.1E-06			
35	476651.18, 3755956.59	1.45E-02	1.31E-02	5.0E-06	1.5E-05	7.9E-06	7.9E-06	7.2E-06	3.3E-06	1.7E-07	4.0E-06	1.9E-06	1.4E-06	4.3E-07	5.2E-07	8.4E-06			
36	477864.44, 3757073.35	4.79E-03	4.08E-03	1.7E-06	5.0E-06	2.6E-06	2.6E-06	2.2E-06	1.0E-06	5.5E-08	1.3E-06	6.2E-07	4.7E-07	1.3E-07	1.6E-07	2.8E-06			
37	478659.33, 3757112.29	3.72E-03	3.26E-03	1.3E-06	3.9E-06	2.0E-06	2.0E-06	1.8E-06	8.2E-07	4.3E-08	1.0E-06	4.8E-07	3.6E-07	1.1E-07	1.3E-07	2.2E-06			
38	476679.93, 3757384.52	4.27E-03	3.70E-03	1.5E-06	4.5E-06	2.3E-06	2.3E-06	2.0E-06	9.3E-07	4.9E-08	1.2E-06	5.6E-07	4.2E-07	1.2E-07	1.5E-07	2.5E-06			
39	476636.62, 3758603	2.50E-03	2.14E-03	8.7E-07	2.6E-06	1.4E-06	1.4E-06	1.2E-06	5.4E-07	2.9E-08	7.0E-07	3.3E-07	2.4E-07	7.0E-08	8.4E-08	1.5E-06			
40	478091.78, 3758557.93	2.63E-03	2.16E-03	9.1E-07	2.8E-06	1.4E-06	1.4E-06	1.2E-06	5.4E-07	3.0E-08	7.4E-07	3.4E-07	2.6E-07	7.0E-08	8.5E-08	1.5E-06			
41	473888.26, 3754354.36	1.15E-02	8.43E-03	4.0E-06	1.2E-05	6.3E-06	6.3E-06	4.6E-06	2.1E-06	1.3E-07	3.2E-06	1.5E-06	1.1E-06	2.7E-07	3.3E-07	6.6E-06			
42	478375.07, 3749087.37	5.21E-03	3.81E-03	1.8E-06	5.4E-06	2.9E-06	2.9E-06	2.1E-06	9.5E-07	6.0E-08	1.5E-06	6.8E-07	5.1E-07	1.2E-07	1.5E-07	3.0E-06			
43	477875.23, 3750600.51	5.04E-03	3.67E-03	1.7E-06	5.3E-06	2.8E-06	2.8E-06	2.0E-06	9.2E-07	5.8E-08	1.4E-06	6.6E-07	4.9E-07	1.2E-07	1.4E-07	2.9E-06			
44	477877.43, 3752208.54	1.21E-02	8.38E-03	4.2E-06	1.3E-05	6.6E-06	6.6E-06	4.6E-06	2.1E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	2.7E-07	3.3E-07	6.9E-06			
45	494398.72, 3753981.27	4.40E-03	4.03E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	2.2E-06	1.0E-06	5.1E-08	1.2E-06	5.7E-07	4.3E-07	1.3E-07	1.6E-07	2.6E-06			
46	473660.4, 3756523.22	7.90E-03	7.14E-03	2.7E-06	8.3E-06	4.3E-06	4.3E-06	3.9E-06	1.8E-06	9.1E-08	2.2E-06	1.0E-06	7.7E-07	2.3E-07	2.8E-07	4.6E-06			
47	474381.47, 3750045.72	1.09E-02	7.38E-03	3.8E-06	1.1E-05	6.0E-06	6.0E-06	4.1E-06	1.8E-06	1.3E-07	3.0E-06	1.4E-06	1.1E-06	2.4E-07	2.9E-07	6.2E-06			
48	478676.77, 3752206.67	1.32E-02	9.02E-03	4.6E-06	1.4E-05	7.2E-06	7.2E-06	4.9E-06	2.3E-06	1.5E-07	3.7E-06	1.7E-06	1.3E-06	2.9E-07	3.6E-07	7.5E-06			
49	485422.76, 3747677.43	2.02E-03	1.57E-03	7.0E-07	2.1E-06	1.1E-06	1.1E-06	8.6E-07	3.9E-07	2.3E-08	5.6E-07	2.6E-07	2.0E-07	5.1E-08	6.2E-08	1.2E-06			
50	471435.9, 3745848.36	1.87E-03	1.37E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	7.5E-07	3.4E-07	2.2E-08	5.2E-07	2.4E-07	1.8E-07	4.5E-08	5.4E-08	1.1E-06			
51	471935.9, 3745848.36	2.05E-03	1.49E-03	7.1E-07	2.1E-06	1.1E-06	1.1E-06	8.2E-07	3.7E-07	2.4E-08	5.7E-07	2.7E-07	2.0E-07	4.9E-08	5.9E-08	1.2E-06			
52	472435.9, 3745848.36	2.19E-03	1.58E-03	7.6E-07	2.3E-06	1.2E-06	1.2E-06	8.7E-07	4.0E-07	2.5E-08	6.1E-07	2.9E-07	2.1E-07	5.2E-08	6.2E-08	1.2E-06			
53	472935.9, 3745848.36	2.25E-03	1.62E-03	7.8E-07	2.4E-06	1.2E-06	1.2E-06	8.9E-07	4.1E-07	2.6E-08	6.3E-07	2.9E-07	2.2E-07	5.3E-08	6.4E-08	1.3E-06			
54	473435.9, 3745848.36	2.38E-03	1.71E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	9.4E-07	4.3E-07	2.8E-08	6.6E-07	3.1E-07	2.3E-07	5.6E-08	6.7E-08	1.4E-06			
55	473935.9, 3745848.36	2.53E-03	1.80E-03	8.7E-07	2.6E-06</														

76	484435.9, 3745848.36	1.77E-03	1.35E-03	6.1E-07	1.8E-06	9.7E-07	9.7E-07	7.4E-07	3.4E-07	2.0E-08	4.9E-07	2.3E-07	1.7E-07	4.4E-08	5.3E-08	1.0E-06
77	484935.9, 3745848.36	1.70E-03	1.31E-03	5.9E-07	1.8E-06	9.3E-07	9.3E-07	7.2E-07	3.3E-07	2.0E-08	4.8E-07	2.2E-07	1.7E-07	4.3E-08	5.2E-08	9.8E-07
78	485435.9, 3745848.36	1.55E-03	1.19E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	6.5E-07	3.0E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	3.9E-08	4.7E-08	8.9E-07
79	485935.9, 3745848.36	9.42E-04	7.19E-04	3.3E-07	9.8E-07	5.2E-07	5.2E-07	3.9E-07	1.8E-07	1.1E-08	2.6E-07	1.2E-07	9.2E-08	2.3E-08	2.8E-08	5.4E-07
80	486435.9, 3745848.36	1.08E-03	8.34E-04	3.7E-07	1.1E-06	5.9E-07	5.9E-07	4.6E-07	2.1E-07	1.3E-08	3.0E-07	1.4E-07	1.1E-07	2.7E-08	3.3E-08	6.2E-07
81	486935.9, 3745848.36	1.46E-03	1.14E-03	5.0E-07	1.5E-06	8.0E-07	8.0E-07	6.2E-07	2.8E-07	1.7E-08	4.1E-07	1.9E-07	1.4E-07	3.7E-08	4.5E-08	8.4E-07
82	487435.9, 3745848.36	1.25E-03	1.00E-03	4.3E-07	1.3E-06	6.9E-07	6.9E-07	5.5E-07	2.5E-07	1.4E-08	3.5E-07	1.6E-07	1.2E-07	3.3E-08	4.0E-08	7.2E-07
83	487935.9, 3745848.36	1.22E-03	9.76E-04	4.2E-07	1.3E-06	6.7E-07	6.7E-07	5.4E-07	2.4E-07	1.4E-08	3.4E-07	1.6E-07	1.2E-07	3.2E-08	3.9E-08	7.0E-07
84	488435.9, 3745848.36	1.19E-03	9.54E-04	4.1E-07	1.2E-06	6.5E-07	6.5E-07	5.2E-07	2.4E-07	1.4E-08	3.3E-07	1.6E-07	1.2E-07	3.1E-08	3.8E-08	6.9E-07
85	488935.9, 3745848.36	1.16E-03	9.34E-04	4.0E-07	1.2E-06	6.4E-07	6.4E-07	5.1E-07	2.3E-07	1.3E-08	3.2E-07	1.5E-07	1.1E-07	3.0E-08	3.7E-08	6.7E-07
86	489435.9, 3745848.36	1.14E-03	9.14E-04	3.9E-07	1.2E-06	6.2E-07	6.2E-07	5.0E-07	2.3E-07	1.3E-08	3.2E-07	1.5E-07	1.1E-07	3.0E-08	3.6E-08	6.6E-07
87	489935.9, 3745848.36	1.11E-03	8.96E-04	3.9E-07	1.2E-06	6.1E-07	6.1E-07	4.9E-07	2.2E-07	1.3E-08	3.1E-07	1.5E-07	1.1E-07	2.9E-08	3.5E-08	6.4E-07
88	490435.9, 3745848.36	1.09E-03	8.78E-04	3.8E-07	1.1E-06	6.0E-07	6.0E-07	4.8E-07	2.2E-07	1.3E-08	3.0E-07	1.4E-07	1.1E-07	2.9E-08	3.5E-08	6.3E-07
89	490935.9, 3745848.36	1.07E-03	8.61E-04	3.7E-07	1.1E-06	5.9E-07	5.9E-07	4.7E-07	2.2E-07	1.2E-08	3.0E-07	1.4E-07	1.0E-07	2.8E-08	3.4E-08	6.2E-07
90	491435.9, 3745848.36	1.05E-03	8.46E-04	3.6E-07	1.1E-06	5.8E-07	5.8E-07	4.6E-07	2.1E-07	1.2E-08	2.9E-07	1.4E-07	1.0E-07	2.8E-08	3.3E-08	6.1E-07
91	491935.9, 3745848.36	1.03E-03	8.30E-04	3.6E-07	1.1E-06	5.6E-07	5.6E-07	4.6E-07	2.1E-07	1.2E-08	2.9E-07	1.3E-07	1.0E-07	2.7E-08	3.3E-08	5.9E-07
92	492435.9, 3745848.36	1.01E-03	8.16E-04	3.5E-07	1.1E-06	5.5E-07	5.5E-07	4.5E-07	2.0E-07	1.2E-08	2.8E-07	1.3E-07	9.9E-08	2.7E-08	3.2E-08	5.8E-07
93	492935.9, 3745848.36	9.93E-04	8.01E-04	3.4E-07	1.0E-06	5.4E-07	5.4E-07	4.4E-07	2.0E-07	1.1E-08	2.8E-07	1.3E-07	9.7E-08	2.6E-08	3.2E-08	5.7E-07
94	493435.9, 3745848.36	9.74E-04	7.85E-04	3.4E-07	1.0E-06	5.3E-07	5.3E-07	4.3E-07	2.0E-07	1.1E-08	2.7E-07	1.3E-07	9.5E-08	2.6E-08	3.1E-08	5.6E-07
95	471435.9, 3746348.36	1.98E-03	1.44E-03	6.8E-07	2.1E-06	1.1E-06	1.1E-06	7.9E-07	3.6E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	4.7E-08	5.7E-08	1.1E-06
96	471935.9, 3746348.36	2.17E-03	1.58E-03	7.5E-07	2.3E-06	1.2E-06	1.2E-06	8.6E-07	3.9E-07	2.5E-08	6.1E-07	2.8E-07	2.1E-07	5.1E-08	6.2E-08	1.2E-06
97	472435.9, 3746348.36	2.32E-03	1.68E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	9.2E-07	4.2E-07	2.7E-08	6.5E-07	3.0E-07	2.3E-07	5.5E-08	6.6E-08	1.3E-06
98	472935.9, 3746348.36	2.44E-03	1.75E-03	8.4E-07	2.6E-06	1.3E-06	1.3E-06	9.6E-07	4.4E-07	2.8E-08	6.8E-07	3.2E-07	2.4E-07	5.7E-08	6.9E-08	1.4E-06
99	473435.9, 3746348.36	2.48E-03	1.77E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	9.7E-07	4.4E-07	2.9E-08	6.9E-07	3.2E-07	2.4E-07	5.8E-08	7.0E-08	1.4E-06
100	473935.9, 3746348.36	2.75E-03	1.95E-03	9.5E-07	2.9E-06	1.5E-06	1.5E-06	1.1E-06	4.9E-07	3.2E-08	7.7E-07	3.6E-07	2.7E-07	6.4E-08	7.7E-08	1.6E-06
101	474435.9, 3746348.36	3.24E-03	2.28E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	1.3E-06	5.7E-07	3.7E-08	9.1E-07	4.2E-07	3.2E-07	7.4E-08	9.0E-08	1.8E-06
102	474935.9, 3746348.36	4.82E-03	3.32E-03	1.7E-06	5.0E-06	2.6E-06	2.6E-06	1.8E-06	8.3E-07	5.6E-08	1.3E-06	6.3E-07	4.7E-07	1.1E-07	1.3E-07	2.7E-06
103	475435.9, 3746348.36	7.38E-03	4.99E-03	2.6E-06	7.7E-06	4.0E-06	4.0E-06	2.7E-06	1.2E-06	8.5E-08	2.1E-06	9.6E-07	7.2E-07	1.6E-07	2.0E-07	4.2E-06
104	475935.9, 3746348.36	1.65E-02	1.09E-02	5.7E-06	1.7E-05	9.1E-06	9.1E-06	6.0E-06	2.7E-06	1.9E-07	4.6E-06	2.2E-06	1.6E-06	3.6E-07	4.3E-07	9.3E-06
105	476435.9, 3746348.36	1.81E-02	1.19E-02	6.3E-06	1.9E-05	9.9E-06	9.9E-06	6.6E-06	3.0E-06	2.1E-07	5.0E-06	2.4E-06	1.8E-06	3.9E-07	4.7E-07	1.0E-05
106	476935.9, 3746348.36	8.02E-03	5.44E-03	2.8E-06	8.4E-06	4.4E-06	4.4E-06	3.0E-06	1.4E-06	9.3E-08	2.2E-06	1.0E-06	7.8E-07	1.8E-07	2.1E-07	4.6E-06
107	477435.9, 3746348.36	5.73E-03	3.97E-03	2.0E-06	6.0E-06	3.1E-06	3.1E-06	2.2E-06	9.9E-07	6.6E-08	1.6E-06	7.5E-07	5.6E-07	1.3E-07	1.6E-07	3.3E-06
108	477935.9, 3746348.36	4.97E-03	3.48E-03	1.7E-06	5.2E-06	2.7E-06	2.7E-06	1.9E-06	8.7E-07	5.7E-08	1.4E-06	6.5E-07	4.9E-07	1.1E-07	1.4E-07	2.8E-06
109	478435.9, 3746348.36	4.86E-03	3.41E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	1.9E-06	8.5E-07	5.6E-08	1.4E-06	6.3E-07	4.7E-07	1.1E-07	1.3E-07	2.8E-06
110	478935.9, 3746348.36	4.44E-03	3.14E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	1.7E-06	7.9E-07	5.1E-08	1.2E-06	5.8E-07	4.3E-07	1.0E-07	1.2E-07	2.5E-06
111	479435.9, 3746348.36	3.55E-03	2.56E-03	1.2E-06	3.7E-06	1.9E-06	1.9E-06	1.4E-06	6.4E-07	4.1E-08	9.9E-07	4.6E-07	3.5E-07	8.3E-08	1.0E-07	2.0E-06
112	479935.9, 3746348.36	2.97E-03	2.18E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.2E-06	5.5E-07	3.4E-08	8.3E-07	3.9E-07	2.9E-07	7.1E-08	8.6E-08	1.7E-06
113	480435.9, 3746348.36	2.67E-03	1.98E-03	9.2E-07	2.8E-06	1.5E-06	1.5E-06	1.1E-06	5.0E-07	3.1E-08	7.5E-07	3.5E-07	2.6E-07	6.5E-08	7.8E-08	1.5E-06
114	480935.9, 3746348.36	2.44E-03	1.83E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.6E-07	2.8E-08	6.8E-07	3.2E-07	2.4E-07	6.0E-08	7.2E-08	1.4E-06
115	481435.9, 3746348.36	2.31E-03	1.74E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	9.5E-07	4.4E-07	2.7E-08	6.4E-07	3.0E-07	2.3E-07	5.7E-08	6.9E-08	1.3E-06
116	481935.9, 3746348.36	2.43E-03	1.81E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	9.9E-07	4.5E-07	2.8E-08	6.8E-07	3.2E-07	2.4E-07	5.9E-08	7.2E-08	1.4E-06
117	482435.9, 3746348.36	2.29E-03	1.72E-03	7.9E-07	2.4E-06	1.3E-06	1.3E-06	9.4E-07	4.3E-07	2.6E-08	6.4E-07	3.0E-07	2.2E-07	5.6E-08	6.8E-08	1.3E-06
118	482935.9, 3746348.36	2.18E-03	1.64E-03	7.5E-07	2.3E-06	1.2E-06	1.2E-06	9.0E-07	4.1E-07	2.5E-08	6.1E-07	2.8E-07	2.1E-07	5.4E-08	6.5E-08	1.2E-06
119	483435.9, 3746348.36	2.08E-03	1.58E-03	7.2E-07	2.2E-06	1.1E-06	1.1E-06	8.6E-07	3.9E-07	2.4E-08	5.8E-07	2.7E-07	2.0E-07	5.1E-08	6.2E-08	1.2E-06
120	483935.9, 3746348.36	1.99E-03	1.51E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	8.3E-07	3.8E-07	2.3E-08	5.6E-07	2.6E-07	1.9E-07	4.9E-08	6.0E-08	1.1E-06
121	484435.9, 3746348.36	1.91E-03	1.46E-03	6.6E-07	2.0E-06	1.0E-06	1.0E-06	8.0E-07	3.7E-07	2.2E-08	5.3E-07	2.5E-07	1.9E-07	4.8E-08	5.8E-08	1.1E-06
122	484935.9, 3746348.36	1.84E-03	1.41E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	7.7E-07	3.5E-07	2.1E-08	5.1E-07	2.4E-07	1.8E-07	4.6E-08	5.6E-08	1.1E-06
123	485435.9, 3746348.36	1.77E-03	1.37E-03	6.1E-07	1.9E-06	9.7E-07	9.7E-07	7.5E-07	3.4E-07	2.0E-08	4.9E-07	2.3E-07	1.7E-07	4.4E-08	5.4E-08	1.0E-06
124	485935.9, 3746348.36	1.48E-03	1.14E-03	5.1E-07	1.5E-06	8.1E-07	8.1E-07	6.2E-07	2.8E-07	1.7E-08	4.1E-07	1.9E-07	1.4E-07	3.2E-08	4.5E-08	8.5E-07
125	486435.9, 3746348.36	9.10E-04	6.89E-04	3.2E-07	9.5E-07	5.0E-07	5.0E-07	3.8E-07	1.7E-07	1.1E-08	2.5E-07	1.2E-07	8.9E-08	2.2E-08	2.7E-08	5.2E-07
126	486935.9, 3746348.36	1.07E-03	8.27E-04	3.7E-07	1.1E-06	5.9E-07	5.9E-07	4.5E-07	2.1E-07	1.2E-08	3.0E-07	1.4E-07	1.0E-07	2.7E-08	3.3E-08	6.1E-07
127	487435.9, 3746348.36	1.36E-03	1.08E-03	4.7E-07	1.4E-06	7.5E-07	7.5E-07	5.9E-07	2.7E-07	1.6E-08	3.8E-07	1.8E-07	1.3E-07	3.5E-08	4.3E-08	7.8E-07
128	487935.9, 3746348.36	1.30E-03	1.04E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	5.7E-07	2.6E-07	1.5E-08	3.6E-07	1.7E-07	1.3E-07	3.4E-08	4.1E-08	7.5E-07
129	488435.9, 3746348.36	1.27E-03	1.02E-03	4.4E-07	1.3E-06	6.9E-07	6.9E-07	5.6E-07	2.5E-07	1.5E-08	3.5E-07	1.6E-07	1.2E-07	3.3E-08	4.0E-08	7.3E-07
130	488935.9, 3746348.36	1.24E-03	9.98E-04	4.3E-07	1.3E-06	6.8E-07	6.8E-07	5.5E-07	2.5E-07	1.4E-08	3.5E-07	1.6E-07	1.2E-07	3.3E-08	3.9E-08	7.2E-07
131	489435.9, 3746348.36	1.24E-03	9.82E-04	4.3E-07	1.3E-06	6.8E-07	6.8E-07	5.4E-07	2.5E-07	1.4E-08	3.5E-07	1.6E-07	1.2E-07	3.2E-08	3.9E-08	7.1E-07
132	489935.9, 3746348.36	1.18E-03														

161	481935.9, 3746848.36	2.66E-03	1.99E-03	9.2E-07	2.8E-06	1.5E-06	1.5E-06	1.1E-06	5.0E-07	3.1E-08	7.4E-07	3.5E-07	2.6E-07	6.5E-08	7.9E-08	1.5E-06
162	482435.9, 3746848.36	2.50E-03	1.88E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	1.0E-06	4.7E-07	2.9E-08	7.0E-07	3.3E-07	2.4E-07	6.1E-08	7.4E-08	1.4E-06
163	482935.9, 3746848.36	2.36E-03	1.78E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	9.8E-07	4.5E-07	2.7E-08	6.6E-07	3.1E-07	2.3E-07	5.8E-08	7.0E-08	1.4E-06
164	483435.9, 3746848.36	2.23E-03	1.70E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	9.3E-07	4.3E-07	2.6E-08	6.2E-07	2.9E-07	2.2E-07	5.5E-08	6.7E-08	1.3E-06
165	483935.9, 3746848.36	2.13E-03	1.63E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	8.9E-07	4.1E-07	2.5E-08	5.9E-07	2.8E-07	2.1E-07	5.3E-08	6.4E-08	1.2E-06
166	484435.9, 3746848.36	2.06E-03	1.58E-03	7.1E-07	2.2E-06	1.1E-06	1.1E-06	8.7E-07	4.0E-07	2.4E-08	5.8E-07	2.7E-07	2.0E-07	5.1E-08	6.2E-08	1.2E-06
167	484935.9, 3746848.36	1.95E-03	1.50E-03	6.8E-07	2.0E-06	1.1E-06	1.1E-06	8.2E-07	3.8E-07	2.3E-08	5.5E-07	2.5E-07	1.9E-07	4.9E-08	5.9E-08	1.1E-06
168	485435.9, 3746848.36	1.88E-03	1.45E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	8.0E-07	3.6E-07	2.2E-08	5.3E-07	2.5E-07	1.8E-07	4.7E-08	5.7E-08	1.1E-06
169	485935.9, 3746848.36	1.84E-03	1.42E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	7.8E-07	3.6E-07	2.1E-08	5.1E-07	2.4E-07	1.8E-07	4.6E-08	5.6E-08	1.1E-06
170	486435.9, 3746848.36	1.71E-03	1.33E-03	5.9E-07	1.8E-06	9.4E-07	9.4E-07	7.3E-07	3.3E-07	2.0E-08	4.8E-07	2.2E-07	1.7E-07	4.3E-08	5.2E-08	9.8E-07
171	486935.9, 3746848.36	1.02E-03	7.87E-04	3.5E-07	1.1E-06	5.6E-07	5.6E-07	4.3E-07	2.0E-07	1.2E-08	2.8E-07	1.3E-07	1.0E-07	2.6E-08	3.1E-08	5.9E-07
172	487435.9, 3746848.36	1.67E-03	1.31E-03	5.8E-07	1.7E-06	9.2E-07	9.2E-07	7.2E-07	3.3E-07	1.9E-08	4.7E-07	2.2E-07	1.6E-07	4.3E-08	5.2E-08	9.6E-07
173	487935.9, 3746848.36	1.38E-03	1.11E-03	4.8E-07	1.4E-06	7.6E-07	7.6E-07	6.1E-07	2.8E-07	1.6E-08	3.8E-07	1.8E-07	1.3E-07	3.6E-08	4.4E-08	7.9E-07
174	488435.9, 3746848.36	1.34E-03	1.08E-03	4.6E-07	1.4E-06	7.4E-07	7.4E-07	5.9E-07	2.7E-07	1.5E-08	3.7E-07	1.7E-07	1.3E-07	3.5E-08	4.3E-08	7.7E-07
175	488935.9, 3746848.36	1.35E-03	1.08E-03	4.7E-07	1.4E-06	7.4E-07	7.4E-07	5.9E-07	2.7E-07	1.6E-08	3.8E-07	1.8E-07	1.3E-07	3.5E-08	4.3E-08	7.8E-07
176	489435.9, 3746848.36	1.52E-03	1.19E-03	5.3E-07	1.6E-06	8.3E-07	8.3E-07	6.5E-07	3.0E-07	1.8E-08	4.2E-07	2.0E-07	1.5E-07	3.9E-08	4.7E-08	8.7E-07
177	489935.9, 3746848.36	1.25E-03	1.01E-03	4.3E-07	1.3E-06	6.9E-07	6.9E-07	5.5E-07	2.5E-07	1.4E-08	3.5E-07	1.6E-07	1.2E-07	3.3E-08	4.0E-08	7.2E-07
178	490435.9, 3746848.36	1.23E-03	9.90E-04	4.2E-07	1.3E-06	6.7E-07	6.7E-07	5.4E-07	2.5E-07	1.4E-08	3.4E-07	1.6E-07	1.2E-07	3.2E-08	3.9E-08	7.1E-07
179	490935.9, 3746848.36	1.20E-03	9.71E-04	4.2E-07	1.3E-06	6.6E-07	6.6E-07	5.3E-07	2.4E-07	1.4E-08	3.4E-07	1.6E-07	1.2E-07	3.2E-08	3.8E-08	6.9E-07
180	491435.9, 3746848.36	1.18E-03	9.54E-04	4.1E-07	1.2E-06	6.5E-07	6.5E-07	5.2E-07	2.4E-07	1.4E-08	3.3E-07	1.5E-07	1.2E-07	3.1E-08	3.8E-08	6.8E-07
181	491935.9, 3746848.36	1.16E-03	9.38E-04	4.0E-07	1.2E-06	6.4E-07	6.4E-07	5.1E-07	2.3E-07	1.3E-08	3.2E-07	1.5E-07	1.1E-07	3.1E-08	3.7E-08	6.7E-07
182	492435.9, 3746848.36	1.15E-03	9.23E-04	4.0E-07	1.2E-06	6.3E-07	6.3E-07	5.1E-07	2.3E-07	1.3E-08	3.2E-07	1.5E-07	1.1E-07	3.0E-08	3.6E-08	6.6E-07
183	492935.9, 3746848.36	1.13E-03	9.09E-04	3.9E-07	1.2E-06	6.2E-07	6.2E-07	5.0E-07	2.3E-07	1.3E-08	3.2E-07	1.5E-07	1.1E-07	3.0E-08	3.6E-08	6.5E-07
184	493435.9, 3746848.36	1.12E-03	8.97E-04	3.9E-07	1.2E-06	6.1E-07	6.1E-07	4.9E-07	2.2E-07	1.3E-08	3.1E-07	1.5E-07	1.1E-07	2.9E-08	3.5E-08	6.4E-07
185	471435.9, 3747348.36	2.19E-03	1.59E-03	7.6E-07	2.3E-06	1.2E-06	1.2E-06	8.7E-07	4.0E-07	2.5E-08	6.1E-07	2.8E-07	2.1E-07	5.2E-08	6.3E-08	1.2E-06
186	471935.9, 3747348.36	2.36E-03	1.71E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	9.4E-07	4.3E-07	2.7E-08	6.6E-07	3.1E-07	2.3E-07	5.6E-08	6.7E-08	1.3E-06
187	472435.9, 3747348.36	2.55E-03	1.83E-03	8.8E-07	2.7E-06	1.4E-06	1.4E-06	1.0E-06	4.6E-07	2.9E-08	7.1E-07	3.3E-07	2.5E-07	6.0E-08	7.2E-08	1.5E-06
188	472935.9, 3747348.36	2.69E-03	1.93E-03	9.3E-07	2.8E-06	1.5E-06	1.5E-06	1.1E-06	4.8E-07	3.1E-08	7.5E-07	3.5E-07	2.6E-07	6.3E-08	7.6E-08	1.5E-06
189	473435.9, 3747348.36	2.72E-03	1.94E-03	9.4E-07	2.8E-06	1.5E-06	1.5E-06	1.1E-06	4.9E-07	3.1E-08	7.6E-07	3.5E-07	2.7E-07	6.3E-08	7.7E-08	1.5E-06
190	473935.9, 3747348.36	3.54E-03	2.49E-03	1.2E-06	3.7E-06	1.9E-06	1.9E-06	1.4E-06	6.2E-07	4.1E-08	9.9E-07	4.6E-07	3.5E-07	8.1E-08	9.8E-08	2.0E-06
191	474435.9, 3747348.36	4.76E-03	3.30E-03	1.6E-06	5.0E-06	2.6E-06	2.6E-06	1.8E-06	8.3E-07	5.5E-08	1.3E-06	6.2E-07	4.7E-07	1.1E-07	1.3E-07	2.7E-06
192	474935.9, 3747348.36	6.71E-03	4.57E-03	2.3E-06	7.0E-06	3.7E-06	3.7E-06	2.5E-06	1.1E-06	7.8E-08	1.9E-06	8.7E-07	6.6E-07	1.5E-07	1.8E-07	3.8E-06
193	475435.9, 3747348.36	1.23E-02	8.21E-03	4.3E-06	1.3E-05	6.7E-06	6.7E-06	4.5E-06	2.1E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	2.7E-07	3.2E-07	7.0E-06
194	475935.9, 3747348.36	3.62E-02	2.37E-02	1.3E-05	3.8E-05	2.0E-05	2.0E-05	1.3E-05	5.9E-06	4.2E-07	1.0E-05	4.7E-06	3.5E-06	7.7E-07	9.4E-07	2.1E-05
195	476435.9, 3747348.36	1.00E-02	6.76E-03	3.5E-06	1.0E-05	5.5E-06	5.5E-06	3.7E-06	1.7E-06	1.2E-07	2.8E-06	1.3E-06	9.8E-07	2.2E-07	2.7E-07	5.7E-06
196	476935.9, 3747348.36	7.02E-03	4.84E-03	2.4E-06	7.3E-06	3.8E-06	3.8E-06	2.7E-06	1.2E-06	8.1E-08	2.0E-06	9.1E-07	6.9E-07	1.6E-07	1.9E-07	4.0E-06
197	477435.9, 3747348.36	6.48E-03	4.57E-03	2.2E-06	6.8E-06	3.6E-06	3.6E-06	2.5E-06	1.1E-06	7.5E-08	1.8E-06	8.4E-07	6.3E-07	1.5E-07	1.8E-07	3.7E-06
198	477935.9, 3747348.36	8.24E-03	5.97E-03	2.9E-06	8.6E-06	4.5E-06	4.5E-06	3.3E-06	1.5E-06	9.5E-08	2.3E-06	1.1E-06	8.1E-07	1.9E-07	2.4E-07	4.7E-06
199	478435.9, 3747348.36	1.35E-02	9.35E-03	4.7E-06	1.4E-05	7.4E-06	7.4E-06	5.1E-06	2.3E-06	1.6E-07	3.8E-06	1.8E-06	1.3E-06	3.0E-07	3.7E-07	7.7E-06
200	478935.9, 3747348.36	1.36E-02	9.42E-03	4.7E-06	1.4E-05	7.5E-06	7.5E-06	5.2E-06	2.4E-06	1.6E-07	3.8E-06	1.8E-06	1.3E-06	3.1E-07	3.7E-07	7.8E-06
201	479435.9, 3747348.36	7.23E-03	5.34E-03	2.5E-06	7.6E-06	4.0E-06	4.0E-06	2.9E-06	1.3E-06	8.4E-08	2.0E-06	9.4E-07	7.1E-07	1.7E-07	2.1E-07	4.1E-06
202	479935.9, 3747348.36	4.53E-03	3.36E-03	1.6E-06	4.7E-06	2.5E-06	2.5E-06	1.8E-06	8.4E-07	5.2E-08	1.3E-06	5.9E-07	4.4E-07	1.1E-07	1.3E-07	2.6E-06
203	480435.9, 3747348.36	3.43E-03	2.57E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	1.4E-06	6.4E-07	4.0E-08	9.6E-07	4.5E-07	3.4E-07	8.4E-08	1.0E-07	2.0E-06
204	480935.9, 3747348.36	2.97E-03	2.1E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.2E-06	5.5E-07	3.4E-08	8.3E-07	3.9E-07	2.9E-07	7.2E-08	8.7E-08	1.7E-06
205	481435.9, 3747348.36	2.49E-03	1.87E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	1.0E-06	4.7E-07	2.9E-08	7.0E-07	3.2E-07	2.4E-07	6.1E-08	7.4E-08	1.4E-06
206	481935.9, 3747348.36	2.62E-03	1.97E-03	9.1E-07	2.7E-06	1.4E-06	1.4E-06	1.1E-06	4.9E-07	3.0E-08	7.3E-07	3.4E-07	2.6E-07	6.4E-08	7.8E-08	1.5E-06
207	482435.9, 3747348.36	2.57E-03	1.94E-03	8.9E-07	2.7E-06	1.4E-06	1.4E-06	1.1E-06	4.9E-07	3.0E-08	7.2E-07	3.3E-07	2.5E-07	6.3E-08	7.7E-08	1.5E-06
208	482935.9, 3747348.36	2.49E-03	1.89E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	1.0E-06	4.7E-07	2.9E-08	6.9E-07	3.2E-07	2.4E-07	6.1E-08	7.4E-08	1.4E-06
209	483435.9, 3747348.36	2.34E-03	1.78E-03	8.1E-07	2.4E-06	1.3E-06	1.3E-06	9.8E-07	4.5E-07	2.7E-08	6.5E-07	3.0E-07	2.3E-07	5.8E-08	7.0E-08	1.3E-06
210	483935.9, 3747348.36	2.23E-03	1.71E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	9.4E-07	4.3E-07	2.6E-08	6.2E-07	2.9E-07	2.2E-07	5.6E-08	6.7E-08	1.3E-06
211	484435.9, 3747348.36	2.13E-03	1.64E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	9.0E-07	4.1E-07	2.5E-08	5.9E-07	2.8E-07	2.1E-07	5.3E-08	6.5E-08	1.2E-06
212	484935.9, 3747348.36	2.05E-03	1.58E-03	7.1E-07	2.1E-06	1.1E-06	1.1E-06	8.7E-07	4.0E-07	2.4E-08	5.7E-07	2.7E-07	2.0E-07	5.2E-08	6.2E-08	1.2E-06
213	485435.9, 3747348.36	1.97E-03	1.53E-03	6.8E-07	2.1E-06	1.1E-06	1.1E-06	8.4E-07	3.8E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	5.0E-08	6.0E-08	1.1E-06
214	485935.9, 3747348.36	1.93E-03	1.50E-03	6.7E-07	2.0E-06	1.1E-06	1.1E-06	8.2E-07	3.8E-07	2.2E-08	5.4E-07	2.5E-07	1.9E-07	4.9E-08	5.9E-08	1.1E-06
215	486435.9, 3747348.36	1.88E-03	1.46E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	8.0E-07	3.7E-07	2.2E-08	5.2E-07	2.4E-07	1.8E-07	4.8E-08	5.8E-08	1.1E-06
216	486935.9, 3747348.36	1.77E-03	1.39E-03	6.1E-07	1.9E-06	9.7E-07	9.7E-07	7.6E-07	3.5E-07	2.0E-08	4.9E-07	2.3E-07	1.7E-07	4.5E-08	5.5E-08	1.0E-06
217	487435.9, 3747348.36	1.55E-03	1.24E-03	5.4E-07	1.6E-06	8.5E										

246	479435.9, 3747848.36	7.16E-03	5.30E-03	2.5E-06	7.5E-06	3.9E-06	3.9E-06	2.9E-06	1.3E-06	8.3E-08	2.0E-06	9.3E-07	7.0E-07	1.7E-07	2.1E-07	4.1E-06
247	479935.9, 3747848.36	4.53E-03	3.37E-03	1.6E-06	4.7E-06	2.5E-06	2.5E-06	1.9E-06	8.4E-07	5.2E-08	1.3E-06	5.9E-07	4.4E-07	1.1E-07	1.3E-07	2.6E-06
248	480435.9, 3747848.36	3.43E-03	2.57E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	1.4E-06	6.4E-07	4.0E-08	9.6E-07	4.5E-07	3.3E-07	8.4E-08	1.0E-07	2.0E-06
249	480935.9, 3747848.36	3.18E-03	2.37E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.3E-06	5.9E-07	3.7E-08	8.9E-07	4.1E-07	3.1E-07	7.7E-08	9.4E-08	1.8E-06
250	481435.9, 3747848.36	1.83E-03	1.38E-03	6.3E-07	1.9E-06	1.0E-06	1.0E-06	7.6E-07	3.5E-07	2.1E-08	5.1E-07	2.4E-07	1.8E-07	4.5E-08	5.5E-08	1.1E-06
251	481935.9, 3747848.36	1.74E-03	1.32E-03	6.0E-07	1.8E-06	9.5E-07	9.5E-07	7.2E-07	3.3E-07	2.0E-08	4.9E-07	2.3E-07	1.7E-07	4.3E-08	5.2E-08	1.0E-06
252	482435.9, 3747848.36	1.78E-03	1.35E-03	6.1E-07	1.9E-06	9.7E-07	9.7E-07	7.4E-07	3.4E-07	2.1E-08	5.0E-07	2.3E-07	1.7E-07	4.4E-08	5.3E-08	1.0E-06
253	482935.9, 3747848.36	2.45E-03	1.87E-03	8.5E-07	2.6E-06	1.3E-06	1.3E-06	1.0E-06	4.7E-07	2.8E-08	6.8E-07	3.2E-07	2.4E-07	6.1E-08	7.4E-08	1.4E-06
254	483435.9, 3747848.36	2.41E-03	1.85E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.6E-07	2.8E-08	6.7E-07	3.1E-07	2.4E-07	6.0E-08	7.3E-08	1.4E-06
255	483935.9, 3747848.36	2.32E-03	1.78E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	9.8E-07	4.5E-07	2.7E-08	6.5E-07	3.0E-07	2.3E-07	5.8E-08	7.0E-08	1.3E-06
256	484435.9, 3747848.36	2.22E-03	1.72E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	9.4E-07	4.3E-07	2.6E-08	6.2E-07	2.9E-07	2.2E-07	5.6E-08	6.8E-08	1.3E-06
257	484935.9, 3747848.36	2.11E-03	1.64E-03	7.3E-07	2.2E-06	1.2E-06	1.2E-06	9.0E-07	4.1E-07	2.4E-08	5.9E-07	2.8E-07	2.1E-07	5.4E-08	6.5E-08	1.2E-06
258	485435.9, 3747848.36	2.04E-03	1.59E-03	7.1E-07	2.1E-06	1.1E-06	1.1E-06	8.7E-07	4.0E-07	2.4E-08	5.7E-07	2.7E-07	2.0E-07	5.2E-08	6.3E-08	1.2E-06
259	485935.9, 3747848.36	1.99E-03	1.55E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	8.5E-07	3.9E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	5.1E-08	6.1E-08	1.1E-06
260	486435.9, 3747848.36	1.95E-03	1.53E-03	6.8E-07	2.0E-06	1.1E-06	1.1E-06	8.4E-07	3.8E-07	2.3E-08	5.5E-07	2.5E-07	1.9E-07	5.0E-08	6.0E-08	1.1E-06
261	486935.9, 3747848.36	1.89E-03	1.48E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	8.1E-07	3.7E-07	2.2E-08	5.3E-07	2.5E-07	1.8E-07	4.8E-08	5.9E-08	1.1E-06
262	487435.9, 3747848.36	1.74E-03	1.38E-03	6.0E-07	1.8E-06	9.5E-07	9.5E-07	7.5E-07	3.4E-07	2.0E-08	4.9E-07	2.3E-07	1.7E-07	4.5E-08	5.4E-08	1.0E-06
263	487935.9, 3747848.36	1.58E-03	1.27E-03	5.5E-07	1.7E-06	8.7E-07	8.7E-07	7.0E-07	3.2E-07	1.8E-08	4.4E-07	2.1E-07	1.5E-07	4.1E-08	5.0E-08	9.1E-07
264	488435.9, 3747848.36	1.49E-03	1.21E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	6.6E-07	3.0E-07	1.7E-08	4.2E-07	1.9E-07	1.5E-07	3.9E-08	4.8E-08	8.6E-07
265	488935.9, 3747848.36	1.46E-03	1.18E-03	5.0E-07	1.5E-06	8.0E-07	8.0E-07	6.5E-07	3.0E-07	1.7E-08	4.1E-07	1.9E-07	1.4E-07	3.8E-08	4.7E-08	8.4E-07
266	489435.9, 3747848.36	1.43E-03	1.16E-03	4.9E-07	1.5E-06	7.8E-07	7.8E-07	6.3E-07	2.9E-07	1.6E-08	4.0E-07	1.9E-07	1.4E-07	3.8E-08	4.6E-08	8.2E-07
267	489935.9, 3747848.36	1.40E-03	1.13E-03	4.8E-07	1.5E-06	7.7E-07	7.7E-07	6.2E-07	2.8E-07	1.6E-08	3.9E-07	1.8E-07	1.4E-07	3.7E-08	4.5E-08	8.1E-07
268	490435.9, 3747848.36	1.37E-03	1.11E-03	4.8E-07	1.4E-06	7.5E-07	7.5E-07	6.1E-07	2.8E-07	1.6E-08	3.8E-07	1.8E-07	1.3E-07	3.6E-08	4.4E-08	7.9E-07
269	490935.9, 3747848.36	1.35E-03	1.09E-03	4.7E-07	1.4E-06	7.4E-07	7.4E-07	6.0E-07	2.7E-07	1.6E-08	3.8E-07	1.8E-07	1.3E-07	3.6E-08	4.3E-08	7.8E-07
270	491435.9, 3747848.36	1.33E-03	1.08E-03	4.6E-07	1.4E-06	7.3E-07	7.3E-07	5.9E-07	2.7E-07	1.5E-08	3.7E-07	1.7E-07	1.3E-07	3.5E-08	4.3E-08	7.7E-07
271	491935.9, 3747848.36	1.32E-03	1.06E-03	4.6E-07	1.4E-06	7.2E-07	7.2E-07	5.8E-07	2.7E-07	1.5E-08	3.7E-07	1.7E-07	1.3E-07	3.5E-08	4.2E-08	7.6E-07
272	492435.9, 3747848.36	1.30E-03	1.05E-03	4.5E-07	1.4E-06	7.2E-07	7.2E-07	5.8E-07	2.6E-07	1.5E-08	3.6E-07	1.7E-07	1.3E-07	3.4E-08	4.2E-08	7.5E-07
273	492935.9, 3747848.36	1.30E-03	1.04E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	5.7E-07	2.6E-07	1.5E-08	3.6E-07	1.7E-07	1.3E-07	3.4E-08	4.1E-08	7.5E-07
274	493435.9, 3747848.36	1.30E-03	1.04E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	5.7E-07	2.6E-07	1.5E-08	3.6E-07	1.7E-07	1.3E-07	3.4E-08	4.1E-08	7.5E-07
275	471435.9, 3748348.36	2.27E-03	1.66E-03	7.8E-07	2.4E-06	1.2E-06	1.2E-06	9.1E-07	4.2E-07	2.6E-08	6.3E-07	3.0E-07	2.2E-07	5.4E-08	6.5E-08	1.3E-06
276	471935.9, 3748348.36	2.57E-03	1.86E-03	8.9E-07	2.7E-06	1.4E-06	1.4E-06	1.0E-06	4.7E-07	3.0E-08	7.2E-07	3.4E-07	2.5E-07	6.1E-08	7.4E-08	1.5E-06
277	472435.9, 3748348.36	2.80E-03	2.01E-03	9.7E-07	2.9E-06	1.5E-06	1.5E-06	1.1E-06	5.0E-07	3.2E-08	7.8E-07	3.6E-07	2.7E-07	6.6E-08	7.9E-08	1.6E-06
278	472935.9, 3748348.36	3.15E-03	2.25E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.2E-06	5.6E-07	3.6E-08	8.8E-07	4.1E-07	3.1E-07	7.3E-08	8.9E-08	1.8E-06
279	473435.9, 3748348.36	3.86E-03	2.73E-03	1.3E-06	4.0E-06	2.1E-06	2.1E-06	1.5E-06	6.8E-07	4.5E-08	1.1E-06	5.0E-07	3.8E-07	8.9E-08	1.1E-07	2.2E-06
280	473935.9, 3748348.36	4.88E-03	3.40E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	1.9E-06	8.5E-07	5.6E-08	1.4E-06	6.4E-07	4.8E-07	1.1E-07	1.3E-07	2.8E-06
281	474435.9, 3748348.36	6.52E-03	4.47E-03	2.3E-06	6.8E-06	3.6E-06	3.6E-06	2.5E-06	1.1E-06	7.5E-08	1.8E-06	8.5E-07	6.4E-07	1.5E-07	1.8E-07	3.7E-06
282	474935.9, 3748348.36	1.04E-02	6.99E-03	3.6E-06	1.1E-05	5.7E-06	5.7E-06	3.8E-06	1.8E-06	1.2E-07	2.9E-06	1.4E-06	1.0E-06	2.3E-07	2.8E-07	5.9E-06
283	475435.9, 3748348.36	7.46E-02	4.86E-02	2.6E-05	7.8E-05	4.1E-05	4.1E-05	2.7E-05	1.2E-05	8.6E-07	2.1E-05	9.7E-06	7.3E-06	1.6E-06	1.9E-06	4.2E-05
284	475935.9, 3748348.36	1.21E-02	8.14E-03	4.2E-06	1.3E-05	6.7E-06	6.7E-06	4.5E-06	2.0E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	2.7E-07	3.2E-07	6.9E-06
285	476435.9, 3748348.36	7.66E-03	5.26E-03	2.7E-06	8.0E-06	4.2E-06	4.2E-06	2.9E-06	1.3E-06	8.9E-08	2.1E-06	1.0E-06	7.5E-07	1.7E-07	2.1E-07	4.4E-06
286	476935.9, 3748348.36	6.42E-03	4.48E-03	2.2E-06	6.7E-06	3.5E-06	3.5E-06	2.5E-06	1.1E-06	7.4E-08	1.8E-06	8.4E-07	6.3E-07	1.5E-07	1.8E-07	3.7E-06
287	477435.9, 3748348.36	1.20E-02	8.13E-03	4.2E-06	1.3E-05	6.6E-06	6.6E-06	4.5E-06	2.0E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	2.6E-07	3.2E-07	6.8E-06
288	477935.9, 3748348.36	7.62E-03	5.57E-03	2.6E-06	8.0E-06	4.2E-06	4.2E-06	3.1E-06	1.4E-06	8.8E-08	2.1E-06	9.9E-07	7.4E-07	1.8E-07	2.2E-07	4.4E-06
289	478435.9, 3748348.36	5.49E-03	3.96E-03	1.9E-06	5.7E-06	3.0E-06	3.0E-06	2.2E-06	9.9E-07	6.3E-08	1.5E-06	7.2E-07	5.4E-07	1.3E-07	1.6E-07	3.1E-06
290	478935.9, 3748348.36	5.82E-03	4.12E-03	2.0E-06	6.1E-06	3.2E-06	3.2E-06	2.3E-06	1.0E-06	6.7E-08	1.6E-06	7.6E-07	5.7E-07	1.3E-07	1.6E-07	3.3E-06
291	479435.9, 3748348.36	4.50E-03	3.26E-03	1.6E-06	4.7E-06	2.5E-06	2.5E-06	1.8E-06	8.1E-07	5.2E-08	1.3E-06	5.9E-07	4.4E-07	1.1E-07	1.3E-07	2.6E-06
292	479935.9, 3748348.36	3.60E-03	2.66E-03	1.2E-06	3.6E-06	2.0E-06	2.0E-06	1.5E-06	6.7E-07	4.2E-08	1.0E-06	4.7E-07	3.5E-07	8.7E-08	1.1E-07	2.1E-06
293	480435.9, 3748348.36	3.16E-03	2.37E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.3E-06	5.9E-07	3.7E-08	8.8E-07	4.1E-07	3.1E-07	7.7E-08	9.4E-08	1.8E-06
294	480935.9, 3748348.36	2.98E-03	2.25E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.2E-06	5.6E-07	3.4E-08	8.3E-07	3.9E-07	2.9E-07	7.3E-08	8.9E-08	1.7E-06
295	481435.9, 3748348.36	1.77E-03	1.35E-03	6.1E-07	1.8E-06	9.7E-07	9.7E-07	7.4E-07	3.4E-07	2.0E-08	4.9E-07	2.3E-07	1.7E-07	4.4E-08	5.3E-08	1.0E-06
296	481935.9, 3748348.36	1.60E-03	1.21E-03	5.5E-07	1.7E-06	8.8E-07	8.8E-07	6.7E-07	3.0E-07	1.8E-08	4.5E-07	2.1E-07	1.6E-07	4.0E-08	4.8E-08	9.2E-07
297	482435.9, 3748348.36	1.51E-03	1.15E-03	5.2E-07	1.6E-06	8.3E-07	8.3E-07	6.3E-07	2.9E-07	1.7E-08	4.2E-07	2.0E-07	1.5E-07	3.8E-08	4.6E-08	8.7E-07
298	482935.9, 3748348.36	1.68E-03	1.30E-03	5.8E-07	1.8E-06	9.2E-07	9.2E-07	7.1E-07	3.3E-07	1.9E-08	4.7E-07	2.2E-07	1.6E-07	4.2E-08	5.1E-08	9.7E-07
299	483435.9, 3748348.36	2.36E-03	1.82E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.6E-07	2.7E-08	6.6E-07	3.1E-07	2.3E-07	5.9E-08	7.2E-08	1.4E-06
300	483935.9, 3748348.36	2.37E-03	1.84E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.6E-07	2.7E-08	6.6E-07	3.1E-07	2.3E-07	6.0E-08	7.3E-08	1.4E-06
301	484435.9, 3748348.36	2.30E-03	1.79E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	9.8E-07	4.5E-07	2.7E-08	6.4E-07	3.0E-07	2.2E-07	5.8E-08	7.1E-08	1.3E-06
302	484935.9, 3748348.36	2.22E-03	1.73E-03	7.7E-07	2.3E-06	1.2										

331	476935.9, 3748848.36	6.14E-03	4.32E-03	2.1E-06	6.4E-06	3.4E-06	3.4E-06	2.4E-06	1.1E-06	7.1E-08	1.7E-06	8.0E-07	6.0E-07	1.4E-07	1.7E-07	3.5E-06
332	477435.9, 3748848.36	1.17E-02	7.94E-03	4.1E-06	1.2E-05	6.4E-06	6.4E-06	4.4E-06	2.0E-06	1.4E-07	3.3E-06	1.5E-06	1.1E-06	2.6E-07	3.1E-07	6.7E-06
333	477935.9, 3748848.36	7.40E-03	5.44E-03	2.6E-06	7.7E-06	4.1E-06	4.1E-06	3.0E-06	1.4E-06	8.6E-08	2.1E-06	9.6E-07	7.2E-07	1.8E-07	2.1E-07	4.2E-06
334	478435.9, 3748848.36	5.12E-03	3.72E-03	1.8E-06	5.4E-06	2.8E-06	2.8E-06	2.0E-06	9.3E-07	5.9E-08	1.4E-06	6.7E-07	5.0E-07	1.2E-07	1.5E-07	2.9E-06
335	478935.9, 3748848.36	5.51E-03	3.91E-03	1.9E-06	5.8E-06	3.0E-06	3.0E-06	2.1E-06	9.8E-07	6.4E-08	1.5E-06	7.2E-07	5.4E-07	1.3E-07	1.5E-07	3.1E-06
336	479435.9, 3748848.36	4.30E-03	3.12E-03	1.5E-06	4.5E-06	2.4E-06	2.4E-06	1.7E-06	7.8E-07	5.0E-08	1.2E-06	5.6E-07	4.2E-07	1.0E-07	1.2E-07	2.5E-06
337	479935.9, 3748848.36	3.53E-03	2.62E-03	1.2E-06	3.7E-06	1.9E-06	1.9E-06	1.4E-06	6.6E-07	4.1E-08	9.9E-07	4.6E-07	3.4E-07	8.6E-08	1.0E-07	2.0E-06
338	480435.9, 3748848.36	3.16E-03	2.38E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.3E-06	6.0E-07	3.6E-08	8.8E-07	4.1E-07	3.1E-07	7.8E-08	9.4E-08	1.8E-06
339	480935.9, 3748848.36	2.93E-03	2.23E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.2E-06	5.6E-07	3.4E-08	8.2E-07	3.8E-07	2.9E-07	7.3E-08	8.8E-08	1.7E-06
340	481435.9, 3748848.36	2.72E-03	2.07E-03	9.4E-07	2.8E-06	1.5E-06	1.5E-06	1.1E-06	5.2E-07	3.1E-08	7.6E-07	3.5E-07	2.7E-07	6.7E-08	8.2E-08	1.6E-06
341	481935.9, 3748848.36	1.72E-03	1.32E-03	5.9E-07	1.8E-06	9.4E-07	9.4E-07	7.2E-07	3.3E-07	2.0E-08	4.8E-07	2.2E-07	1.7E-07	4.3E-08	5.2E-08	9.9E-07
342	482435.9, 3748848.36	1.59E-03	1.22E-03	5.5E-07	1.7E-06	8.7E-07	8.7E-07	6.7E-07	3.1E-07	1.8E-08	4.4E-07	2.1E-07	1.6E-07	4.0E-08	4.8E-08	9.1E-07
343	482935.9, 3748848.36	1.73E-03	1.34E-03	6.0E-07	1.8E-06	9.5E-07	9.5E-07	7.4E-07	3.4E-07	2.0E-08	4.8E-07	2.2E-07	1.7E-07	4.4E-08	5.3E-08	9.9E-07
344	483435.9, 3748848.36	2.25E-03	1.75E-03	7.8E-07	2.3E-06	1.2E-06	1.2E-06	9.6E-07	4.4E-07	2.6E-08	6.3E-07	2.9E-07	2.2E-07	5.7E-08	6.9E-08	1.3E-06
345	483935.9, 3748848.36	2.36E-03	1.84E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.6E-07	2.7E-08	6.6E-07	3.1E-07	2.3E-07	6.0E-08	7.3E-08	1.4E-06
346	484435.9, 3748848.36	2.37E-03	1.86E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.6E-07	2.7E-08	6.6E-07	3.1E-07	2.3E-07	6.0E-08	7.3E-08	1.4E-06
347	484935.9, 3748848.36	2.32E-03	1.83E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	1.0E-06	4.6E-07	2.7E-08	6.5E-07	3.0E-07	2.3E-07	5.9E-08	7.2E-08	1.3E-06
348	485435.9, 3748848.36	2.25E-03	1.78E-03	7.8E-07	2.4E-06	1.2E-06	1.2E-06	9.8E-07	4.5E-07	2.6E-08	6.3E-07	2.9E-07	2.2E-07	5.8E-08	7.0E-08	1.3E-06
349	485935.9, 3748848.36	2.19E-03	1.73E-03	7.6E-07	2.3E-06	1.2E-06	1.2E-06	9.5E-07	4.3E-07	2.5E-08	6.1E-07	2.9E-07	2.1E-07	5.6E-08	6.8E-08	1.3E-06
350	486435.9, 3748848.36	2.13E-03	1.69E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	9.3E-07	4.2E-07	2.5E-08	5.9E-07	2.8E-07	2.1E-07	5.5E-08	6.7E-08	1.2E-06
351	486935.9, 3748848.36	2.08E-03	1.65E-03	7.2E-07	2.2E-06	1.1E-06	1.1E-06	9.1E-07	4.1E-07	2.4E-08	5.8E-07	2.7E-07	2.0E-07	5.4E-08	6.5E-08	1.2E-06
352	487435.9, 3748848.36	1.98E-03	1.59E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	8.7E-07	4.0E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	5.2E-08	6.3E-08	1.1E-06
353	487935.9, 3748848.36	1.57E-03	1.25E-03	5.4E-07	1.6E-06	8.6E-07	8.6E-07	6.9E-07	3.1E-07	1.8E-08	4.4E-07	2.0E-07	1.5E-07	4.1E-08	4.9E-08	9.0E-07
354	488435.9, 3748848.36	1.70E-03	1.39E-03	5.9E-07	1.8E-06	9.3E-07	9.3E-07	7.6E-07	3.5E-07	2.0E-08	4.8E-07	2.2E-07	1.7E-07	4.5E-08	5.5E-08	9.8E-07
355	488935.9, 3748848.36	1.63E-03	1.33E-03	5.6E-07	1.7E-06	8.9E-07	8.9E-07	7.3E-07	3.3E-07	1.9E-08	4.5E-07	2.1E-07	1.6E-07	4.3E-08	5.3E-08	9.4E-07
356	489435.9, 3748848.36	1.60E-03	1.31E-03	5.5E-07	1.7E-06	8.8E-07	8.8E-07	7.2E-07	3.3E-07	1.8E-08	4.5E-07	2.1E-07	1.6E-07	4.3E-08	5.2E-08	9.2E-07
357	489935.9, 3748848.36	1.57E-03	1.29E-03	5.4E-07	1.6E-06	8.6E-07	8.6E-07	7.1E-07	3.2E-07	1.8E-08	4.4E-07	2.0E-07	1.5E-07	4.2E-08	5.1E-08	9.1E-07
358	490435.9, 3748848.36	1.55E-03	1.27E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	7.0E-07	3.2E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.1E-08	5.0E-08	9.0E-07
359	490935.9, 3748848.36	1.54E-03	1.25E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	6.9E-07	3.1E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.1E-08	4.9E-08	8.9E-07
360	491435.9, 3748848.36	1.53E-03	1.24E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	6.8E-07	3.1E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.1E-08	4.9E-08	8.8E-07
361	491935.9, 3748848.36	1.53E-03	1.23E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	6.8E-07	3.1E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.0E-08	4.9E-08	8.8E-07
362	492435.9, 3748848.36	1.54E-03	1.23E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	6.8E-07	3.1E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.0E-08	4.9E-08	8.9E-07
363	492935.9, 3748848.36	1.56E-03	1.24E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	6.8E-07	3.1E-07	1.8E-08	4.4E-07	2.0E-07	1.5E-07	4.1E-08	4.9E-08	9.0E-07
364	493435.9, 3748848.36	1.61E-03	1.27E-03	5.6E-07	1.7E-06	8.8E-07	8.8E-07	7.0E-07	3.2E-07	1.9E-08	4.5E-07	2.1E-07	1.6E-07	4.1E-08	5.0E-08	9.3E-07
365	471435.9, 3749348.36	2.53E-03	1.86E-03	8.8E-07	2.6E-06	1.4E-06	1.4E-06	1.0E-06	4.7E-07	2.9E-08	7.1E-07	3.3E-07	2.5E-07	6.1E-08	7.3E-08	1.4E-06
366	471935.9, 3749348.36	2.88E-03	2.09E-03	1.0E-06	3.0E-06	1.6E-06	1.6E-06	1.1E-06	5.2E-07	3.3E-08	8.0E-07	3.8E-07	2.8E-07	6.8E-08	8.2E-08	1.6E-06
367	472435.9, 3749348.36	3.35E-03	2.40E-03	1.2E-06	3.5E-06	1.8E-06	1.8E-06	1.3E-06	6.0E-07	3.9E-08	9.3E-07	4.4E-07	3.3E-07	7.8E-08	9.5E-08	1.9E-06
368	472935.9, 3749348.36	3.96E-03	2.82E-03	1.4E-06	4.1E-06	2.2E-06	2.2E-06	1.5E-06	7.1E-07	4.6E-08	1.1E-06	5.2E-07	3.9E-07	9.2E-08	1.1E-07	2.3E-06
369	473435.9, 3749348.36	4.68E-03	3.29E-03	1.6E-06	4.9E-06	2.6E-06	2.6E-06	1.8E-06	8.2E-07	5.4E-08	1.3E-06	6.1E-07	4.6E-07	1.1E-07	1.3E-07	2.7E-06
370	473935.9, 3749348.36	5.97E-03	4.14E-03	2.1E-06	6.2E-06	3.3E-06	3.3E-06	2.3E-06	1.0E-06	6.9E-08	1.7E-06	7.8E-07	5.8E-07	1.3E-07	1.6E-07	3.4E-06
371	474435.9, 3749348.36	8.69E-03	5.91E-03	3.0E-06	9.1E-06	4.8E-06	4.8E-06	3.2E-06	1.5E-06	1.0E-07	2.4E-06	1.1E-06	8.5E-07	1.9E-07	2.3E-07	4.9E-06
372	474935.9, 3749348.36	2.01E-02	1.33E-02	7.0E-06	2.1E-05	1.1E-05	1.1E-05	7.3E-06	3.3E-06	2.3E-07	5.6E-06	2.6E-06	2.0E-06	4.3E-07	5.2E-07	1.1E-05
373	475435.9, 3749348.36	1.66E-02	1.10E-02	5.7E-06	1.7E-05	9.1E-06	9.1E-06	6.0E-06	2.8E-06	1.9E-07	4.6E-06	2.2E-06	1.6E-06	3.6E-07	4.4E-07	9.4E-06
374	475935.9, 3749348.36	8.59E-03	5.88E-03	3.0E-06	9.0E-06	4.7E-06	4.7E-06	3.2E-06	1.5E-06	9.9E-08	2.4E-06	1.1E-06	8.4E-07	1.9E-07	2.3E-07	4.9E-06
375	476435.9, 3749348.36	6.55E-03	4.58E-03	2.3E-06	6.9E-06	3.6E-06	3.6E-06	2.5E-06	1.1E-06	7.6E-08	1.8E-06	8.5E-07	6.4E-07	1.5E-07	1.8E-07	3.7E-06
376	476935.9, 3749348.36	5.91E-03	4.18E-03	2.0E-06	6.2E-06	3.2E-06	3.2E-06	2.3E-06	1.0E-06	6.8E-08	1.7E-06	7.7E-07	5.8E-07	1.4E-07	1.7E-07	3.4E-06
377	477435.9, 3749348.36	1.14E-02	7.7E-03	4.0E-06	1.2E-05	6.3E-06	6.3E-06	4.3E-06	1.9E-06	1.3E-07	3.2E-06	1.5E-06	1.1E-06	2.5E-07	3.1E-07	6.5E-06
378	477935.9, 3749348.36	7.33E-03	5.43E-03	2.5E-06	7.7E-06	4.0E-06	4.0E-06	3.0E-06	1.4E-06	8.5E-08	2.0E-06	9.6E-07	7.2E-07	1.8E-07	2.1E-07	4.2E-06
379	478435.9, 3749348.36	5.02E-03	3.67E-03	1.7E-06	5.2E-06	2.8E-06	2.8E-06	2.0E-06	9.2E-07	5.8E-08	1.4E-06	6.5E-07	4.9E-07	1.2E-07	1.5E-07	2.9E-06
380	478935.9, 3749348.36	5.42E-03	3.87E-03	1.9E-06	5.7E-06	3.0E-06	3.0E-06	2.1E-06	9.7E-07	6.3E-08	1.5E-06	7.1E-07	5.3E-07	1.3E-07	1.5E-07	3.1E-06
381	479435.9, 3749348.36	4.27E-03	3.12E-03	1.5E-06	4.5E-06	2.3E-06	2.3E-06	1.7E-06	7.8E-07	4.9E-08	1.2E-06	5.6E-07	4.2E-07	1.0E-07	1.2E-07	2.4E-06
382	479935.9, 3749348.36	3.55E-03	2.66E-03	1.2E-06	3.7E-06	1.9E-06	1.9E-06	1.5E-06	6.7E-07	4.1E-08	9.9E-07	4.6E-07	3.5E-07	8.7E-08	1.0E-07	2.0E-06
383	480435.9, 3749348.36	3.20E-03	2.43E-03	1.1E-06	3.3E-06	1.8E-06	1.8E-06	1.3E-06	6.1E-07	3.7E-08	8.9E-07	4.2E-07	3.1E-07	7.9E-08	9.6E-08	1.8E-06
384	480935.9, 3749348.36	3.00E-03	2.30E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.3E-06	5.7E-07	3.5E-08	8.4E-07	3.9E-07	2.9E-07	7.5E-08	9.1E-08	1.7E-06
385	481435.9, 3749348.36	3.05E-03	2.33E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	1.3E-06	5.8E-07	3.5E-08	8.5E-07	4.0E-07	3.0E-07	7.6E-08	9.2E-08	1.8E-06
386	481935.9, 3749348.36	2.43E-03	1.87E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.7E-07	2.8E-08	6.8E-07	3.2E-07	2.4E-07	6.1E-08	7.4E-08	1.4E-06
387	482435.9, 3749348.36	1.93E-03	1.50E-03	6.7E-07	2.0E-06	1.1E										

416	474435.9, 3749848.36	1.07E-02	7.22E-03	3.7E-06	1.1E-05	5.9E-06	5.9E-06	4.0E-06	1.8E-06	1.2E-07	3.0E-06	1.4E-06	1.0E-06	2.4E-07	2.9E-07	6.1E-06
417	474935.9, 3749848.36	5.47E-02	3.57E-02	1.9E-05	5.7E-05	3.0E-05	3.0E-05	2.0E-05	8.9E-06	6.3E-07	1.5E-05	7.1E-06	5.3E-06	1.2E-06	1.4E-06	3.1E-05
418	475435.9, 3749848.36	1.26E-02	8.47E-03	4.4E-06	1.3E-05	6.9E-06	6.9E-06	4.6E-06	2.1E-06	1.5E-07	3.5E-06	1.6E-06	1.2E-06	2.8E-07	3.3E-07	7.1E-06
419	475935.9, 3749848.36	7.77E-03	5.37E-03	2.7E-06	8.1E-06	4.3E-06	4.3E-06	2.9E-06	1.3E-06	9.0E-08	2.2E-06	1.0E-06	7.6E-07	1.7E-07	2.1E-07	4.4E-06
420	476435.9, 3749848.36	6.22E-03	4.38E-03	2.2E-06	6.5E-06	3.4E-06	3.4E-06	2.4E-06	1.1E-06	7.2E-08	1.7E-06	8.1E-07	6.1E-07	1.4E-07	1.7E-07	3.5E-06
421	476935.9, 3749848.36	5.70E-03	4.06E-03	2.0E-06	6.0E-06	3.1E-06	3.1E-06	2.2E-06	1.0E-06	6.6E-08	1.6E-06	7.4E-07	5.6E-07	1.3E-07	1.6E-07	3.3E-06
422	477435.9, 3749848.36	1.11E-02	7.57E-03	3.9E-06	1.2E-05	6.1E-06	6.1E-06	4.2E-06	1.9E-06	1.3E-07	3.1E-06	1.5E-06	1.1E-06	2.5E-07	3.0E-07	6.3E-06
423	477935.9, 3749848.36	5.71E-03	4.18E-03	2.0E-06	6.0E-06	3.1E-06	3.1E-06	2.3E-06	1.0E-06	6.6E-08	1.6E-06	7.4E-07	5.6E-07	1.4E-07	1.6E-07	3.3E-06
424	478435.9, 3749848.36	4.67E-03	3.42E-03	1.6E-06	4.9E-06	2.6E-06	2.6E-06	1.9E-06	8.6E-07	5.4E-08	1.3E-06	6.1E-07	4.6E-07	1.1E-07	1.4E-07	2.7E-06
425	478935.9, 3749848.36	5.33E-03	3.81E-03	1.8E-06	5.6E-06	2.9E-06	2.9E-06	2.1E-06	9.5E-07	6.2E-08	1.5E-06	6.9E-07	5.2E-07	1.2E-07	1.5E-07	3.0E-06
426	479435.9, 3749848.36	4.24E-03	3.12E-03	1.5E-06	4.4E-06	2.3E-06	2.3E-06	1.7E-06	7.8E-07	4.9E-08	1.2E-06	5.5E-07	4.1E-07	1.0E-07	1.2E-07	2.4E-06
427	479935.9, 3749848.36	3.58E-03	2.69E-03	1.2E-06	3.7E-06	2.0E-06	2.0E-06	1.5E-06	6.7E-07	4.1E-08	1.0E-06	4.7E-07	3.5E-07	8.8E-08	1.1E-07	2.0E-06
428	480435.9, 3749848.36	3.27E-03	2.50E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	1.4E-06	6.3E-07	3.8E-08	9.1E-07	4.3E-07	3.2E-07	7.1E-08	9.9E-08	1.9E-06
429	480935.9, 3749848.36	3.06E-03	2.36E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	1.3E-06	5.9E-07	3.5E-08	8.5E-07	4.0E-07	3.0E-07	7.7E-08	9.3E-08	1.8E-06
430	481435.9, 3749848.36	3.16E-03	2.44E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.3E-06	6.1E-07	3.7E-08	8.8E-07	4.1E-07	3.1E-07	7.9E-08	9.6E-08	1.8E-06
431	481935.9, 3749848.36	3.07E-03	2.38E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	1.3E-06	6.0E-07	3.6E-08	8.6E-07	4.0E-07	3.0E-07	7.8E-08	9.4E-08	1.8E-06
432	482435.9, 3749848.36	2.92E-03	2.28E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.2E-06	5.7E-07	3.4E-08	8.2E-07	3.8E-07	2.9E-07	7.4E-08	9.0E-08	1.7E-06
433	482935.9, 3749848.36	2.48E-03	1.94E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	1.1E-06	4.9E-07	2.9E-08	6.9E-07	3.2E-07	2.4E-07	6.3E-08	7.7E-08	1.4E-06
434	483435.9, 3749848.36	2.76E-03	2.17E-03	9.6E-07	2.9E-06	1.5E-06	1.5E-06	1.2E-06	5.4E-07	3.2E-08	7.7E-07	3.6E-07	2.7E-07	7.1E-08	8.6E-08	1.6E-06
435	483935.9, 3749848.36	2.57E-03	2.04E-03	8.9E-07	2.7E-06	1.4E-06	1.4E-06	1.1E-06	5.1E-07	3.0E-08	7.2E-07	3.4E-07	2.5E-07	6.6E-08	8.1E-08	1.5E-06
436	484435.9, 3749848.36	2.35E-03	1.86E-03	8.1E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.7E-07	2.7E-08	6.6E-07	3.1E-07	2.3E-07	6.1E-08	7.3E-08	1.4E-06
437	484935.9, 3749848.36	1.96E-03	1.56E-03	6.8E-07	2.0E-06	1.1E-06	1.1E-06	8.6E-07	3.9E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	5.1E-08	6.2E-08	1.1E-06
438	485435.9, 3749848.36	2.13E-03	1.69E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	9.3E-07	4.2E-07	2.5E-08	5.9E-07	2.8E-07	2.1E-07	5.5E-08	6.7E-08	1.2E-06
439	485935.9, 3749848.36	2.22E-03	1.78E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	9.7E-07	4.4E-07	2.6E-08	6.2E-07	2.9E-07	2.2E-07	5.8E-08	7.0E-08	1.3E-06
440	486435.9, 3749848.36	2.32E-03	1.87E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	1.0E-06	4.7E-07	2.7E-08	6.5E-07	3.0E-07	2.3E-07	6.1E-08	7.4E-08	1.3E-06
441	486935.9, 3749848.36	2.37E-03	1.91E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.8E-07	2.7E-08	6.6E-07	3.1E-07	2.3E-07	6.2E-08	7.5E-08	1.4E-06
442	487435.9, 3749848.36	2.30E-03	1.86E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	1.0E-06	4.7E-07	2.7E-08	6.4E-07	3.0E-07	2.2E-07	6.1E-08	7.4E-08	1.3E-06
443	487935.9, 3749848.36	2.01E-03	1.65E-03	7.0E-07	2.1E-06	1.1E-06	1.1E-06	9.1E-07	4.1E-07	2.3E-08	5.6E-07	2.6E-07	2.0E-07	5.4E-08	6.5E-08	1.2E-06
444	488435.9, 3749848.36	1.93E-03	1.59E-03	6.7E-07	2.0E-06	1.1E-06	1.1E-06	8.7E-07	4.0E-07	2.2E-08	5.4E-07	2.5E-07	1.9E-07	5.2E-08	6.3E-08	1.1E-06
445	488935.9, 3749848.36	1.88E-03	1.55E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	8.5E-07	3.9E-07	2.2E-08	5.3E-07	2.5E-07	1.8E-07	5.1E-08	6.1E-08	1.1E-06
446	489435.9, 3749848.36	1.85E-03	1.53E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	8.4E-07	3.8E-07	2.1E-08	5.2E-07	2.4E-07	1.8E-07	5.0E-08	6.0E-08	1.1E-06
447	489935.9, 3749848.36	1.83E-03	1.50E-03	6.3E-07	1.9E-06	1.0E-06	1.0E-06	8.3E-07	3.8E-07	2.1E-08	5.1E-07	2.4E-07	1.8E-07	4.9E-08	5.9E-08	1.1E-06
448	490435.9, 3749848.36	1.81E-03	1.49E-03	6.3E-07	1.9E-06	9.9E-07	9.9E-07	8.2E-07	3.7E-07	2.1E-08	5.1E-07	2.4E-07	1.8E-07	4.9E-08	5.9E-08	1.0E-06
449	490935.9, 3749848.36	1.81E-03	1.48E-03	6.3E-07	1.9E-06	9.9E-07	9.9E-07	8.1E-07	3.7E-07	2.1E-08	5.1E-07	2.4E-07	1.8E-07	4.8E-08	5.8E-08	1.0E-06
450	491435.9, 3749848.36	1.83E-03	1.48E-03	6.3E-07	1.9E-06	1.0E-06	1.0E-06	8.1E-07	3.7E-07	2.1E-08	5.1E-07	2.4E-07	1.8E-07	4.8E-08	5.9E-08	1.1E-06
451	491935.9, 3749848.36	1.91E-03	1.53E-03	6.6E-07	2.0E-06	1.0E-06	1.0E-06	8.4E-07	3.8E-07	2.2E-08	5.3E-07	2.5E-07	1.9E-07	5.0E-08	6.0E-08	1.1E-06
452	492435.9, 3749848.36	2.14E-03	1.67E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	9.2E-07	4.2E-07	2.5E-08	6.0E-07	2.8E-07	2.1E-07	5.4E-08	6.6E-08	1.2E-06
453	492935.9, 3749848.36	2.80E-03	2.08E-03	9.7E-07	2.9E-06	1.5E-06	1.5E-06	1.1E-06	5.2E-07	3.2E-08	7.8E-07	3.6E-07	2.7E-07	6.8E-08	8.2E-08	1.6E-06
454	493435.9, 3749848.36	4.94E-03	3.43E-03	1.7E-06	5.2E-06	2.7E-06	2.7E-06	1.9E-06	8.6E-07	5.7E-08	1.4E-06	6.4E-07	4.8E-07	1.1E-07	1.4E-07	2.8E-06
455	471435.9, 3750348.36	2.76E-03	2.04E-03	9.6E-07	2.9E-06	1.5E-06	1.5E-06	1.1E-06	5.1E-07	3.2E-08	7.7E-07	3.6E-07	2.7E-07	6.7E-08	8.1E-08	1.6E-06
456	471935.9, 3750348.36	3.02E-03	2.2E-03	1.0E-06	3.2E-06	1.7E-06	1.7E-06	1.2E-06	5.6E-07	3.5E-08	8.4E-07	3.9E-07	3.0E-07	7.2E-08	8.8E-08	1.7E-06
457	472435.9, 3750348.36	3.46E-03	2.51E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	1.4E-06	6.3E-07	4.0E-08	9.7E-07	4.5E-07	3.4E-07	8.2E-08	9.9E-08	2.0E-06
458	472935.9, 3750348.36	4.56E-03	3.25E-03	1.6E-06	4.8E-06	2.5E-06	2.5E-06	1.8E-06	8.1E-07	5.3E-08	1.3E-06	5.9E-07	4.5E-07	1.1E-07	1.3E-07	2.6E-06
459	473435.9, 3750348.36	5.82E-03	4.08E-03	2.0E-06	6.1E-06	3.2E-06	3.2E-06	2.2E-06	1.0E-06	6.7E-08	1.6E-06	7.6E-07	5.7E-07	1.3E-07	1.6E-07	3.3E-06
460	473935.9, 3750348.36	7.90E-03	5.44E-03	2.7E-06	8.3E-06	4.3E-06	4.3E-06	3.0E-06	1.4E-06	9.1E-08	2.2E-06	1.0E-06	7.7E-07	1.8E-07	2.1E-07	4.5E-06
461	474435.9, 3750348.36	1.44E-02	9.66E-03	5.0E-06	1.5E-05	7.9E-06	7.9E-06	5.3E-06	2.4E-06	1.7E-07	4.0E-06	1.9E-06	1.4E-06	3.1E-07	3.8E-07	8.2E-06
462	474935.9, 3750348.36	2.55E-02	1.69E-02	8.8E-06	2.7E-05	1.4E-05	1.4E-05	9.3E-06	4.2E-06	3.0E-07	7.1E-06	3.3E-06	2.5E-06	5.5E-07	6.7E-07	1.4E-05
463	475435.9, 3750348.36	9.99E-03	6.82E-03	3.5E-06	1.0E-05	5.5E-06	5.5E-06	3.7E-06	1.7E-06	1.2E-07	2.8E-06	1.3E-06	9.8E-07	2.2E-07	2.7E-07	5.7E-06
464	475935.9, 3750348.36	7.13E-03	4.98E-03	2.5E-06	7.5E-06	3.9E-06	3.9E-06	2.7E-06	1.2E-06	8.2E-08	2.0E-06	9.3E-07	7.0E-07	1.6E-07	2.0E-07	4.1E-06
465	476435.9, 3750348.36	5.97E-03	4.24E-03	2.1E-06	6.2E-06	3.3E-06	3.3E-06	2.3E-06	1.1E-06	6.9E-08	1.7E-06	7.8E-07	5.8E-07	1.4E-07	1.7E-07	3.4E-06
466	476935.9, 3750348.36	5.55E-03	3.97E-03	1.9E-06	5.8E-06	3.0E-06	3.0E-06	2.2E-06	9.9E-07	6.4E-08	1.5E-06	7.2E-07	5.4E-07	1.3E-07	1.6E-07	3.2E-06
467	477435.9, 3750348.36	1.03E-02	7.00E-03	3.6E-06	1.1E-05	5.7E-06	5.7E-06	3.8E-06	1.8E-06	1.2E-07	2.9E-06	1.3E-06	1.0E-06	2.3E-07	2.8E-07	5.9E-06
468	477935.9, 3750348.36	4.94E-03	3.59E-03	1.7E-06	5.2E-06	2.7E-06	2.7E-06	2.0E-06	9.0E-07	5.7E-08	1.4E-06	6.4E-07	4.8E-07	1.2E-07	1.4E-07	2.8E-06
469	478435.9, 3750348.36	4.50E-03	3.31E-03	1.6E-06	4.7E-06	2.5E-06	2.5E-06	1.8E-06	8.3E-07	5.2E-08	1.3E-06	5.9E-07	4.4E-07	1.1E-07	1.3E-07	2.6E-06
470	478935.9, 3750348.36	5.33E-03	3.83E-03	1.8E-06	5.6E-06	2.9E-06	2.9E-06	2.1E-06	9.6E-07	6.2E-08	1.5E-06	6.9E-07	5.2E-07	1.2E-07	1.5E-07	3.0E-06
471	479435.9, 3750348.36	4.29E-03	3.17E-03	1.5E-06	4.5E-06	2.4E-06	2.4E-06	1.7E-06	7.9E-07	5.0E-08	1.2E-06	5.6E-07	4.2E-07	1.0E-07	1.3E-07	2.5E-06
472	479935.9, 37503															

501	471935.9, 3750848.36	3.20E-03	2.36E-03	1.1E-06	3.3E-06	1.8E-06	1.8E-06	1.3E-06	5.9E-07	3.7E-08	8.9E-07	4.2E-07	3.1E-07	7.7E-08	9.3E-08	1.8E-06
502	472435.9, 3750848.36	4.06E-03	2.93E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	1.6E-06	7.3E-07	4.7E-08	1.1E-06	5.3E-07	4.0E-07	9.5E-08	1.2E-07	2.3E-06
503	472935.9, 3750848.36	5.08E-03	3.61E-03	1.8E-06	5.3E-06	2.8E-06	2.8E-06	2.0E-06	9.0E-07	5.9E-08	1.4E-06	6.6E-07	5.0E-07	1.2E-07	1.4E-07	2.9E-06
504	473435.9, 3750848.36	6.56E-03	4.59E-03	2.3E-06	6.9E-06	3.6E-06	3.6E-06	2.5E-06	1.1E-06	7.6E-08	1.8E-06	8.6E-07	6.4E-07	1.5E-07	1.8E-07	3.7E-06
505	473935.9, 3750848.36	9.40E-03	6.44E-03	3.3E-06	9.8E-06	5.2E-06	5.2E-06	3.5E-06	1.6E-06	1.1E-07	2.6E-06	1.2E-06	9.2E-07	2.1E-07	2.5E-07	5.3E-06
506	474435.9, 3750848.36	2.65E-02	1.76E-02	9.2E-06	2.8E-05	1.5E-05	1.5E-05	9.6E-06	4.4E-06	3.1E-07	7.4E-06	3.5E-06	2.6E-06	5.7E-07	6.9E-07	1.5E-05
507	474935.9, 3750848.36	1.53E-02	1.03E-02	5.3E-06	1.6E-05	8.4E-06	8.4E-06	5.6E-06	2.6E-06	1.8E-07	4.3E-06	2.0E-06	1.5E-06	3.3E-07	4.1E-07	8.7E-06
508	475435.9, 3750848.36	8.73E-03	6.04E-03	3.0E-06	9.1E-06	4.8E-06	4.8E-06	3.3E-06	1.5E-06	1.0E-07	2.4E-06	1.1E-06	8.5E-07	2.0E-07	2.4E-07	5.0E-06
509	475935.9, 3750848.36	6.78E-03	4.79E-03	2.3E-06	7.1E-06	3.7E-06	3.7E-06	2.6E-06	1.2E-06	7.8E-08	1.9E-06	8.8E-07	6.6E-07	1.6E-07	1.9E-07	3.9E-06
510	476435.9, 3750848.36	5.88E-03	4.21E-03	2.0E-06	6.1E-06	3.2E-06	3.2E-06	2.3E-06	1.1E-06	6.8E-08	1.6E-06	7.7E-07	5.7E-07	1.4E-07	1.7E-07	3.4E-06
511	476935.9, 3750848.36	5.55E-03	4.00E-03	1.9E-06	5.8E-06	3.0E-06	3.0E-06	2.2E-06	1.0E-06	6.4E-08	1.5E-06	7.2E-07	5.4E-07	1.3E-07	1.6E-07	3.2E-06
512	477435.9, 3750848.36	1.03E-02	7.00E-03	3.6E-06	1.1E-05	5.6E-06	5.6E-06	3.8E-06	1.8E-06	1.2E-07	2.9E-06	1.3E-06	1.0E-06	2.3E-07	2.8E-07	5.8E-06
513	477935.9, 3750848.36	5.00E-03	3.66E-03	1.7E-06	5.2E-06	2.7E-06	2.7E-06	2.0E-06	9.1E-07	5.8E-08	1.4E-06	6.5E-07	4.9E-07	1.2E-07	1.4E-07	2.9E-06
514	478435.9, 3750848.36	4.60E-03	3.41E-03	1.6E-06	4.8E-06	2.5E-06	2.5E-06	1.9E-06	8.5E-07	5.3E-08	1.3E-06	6.0E-07	4.5E-07	1.1E-07	1.3E-07	2.6E-06
515	478935.9, 3750848.36	5.48E-03	3.96E-03	1.9E-06	5.7E-06	3.0E-06	3.0E-06	2.2E-06	9.9E-07	6.3E-08	1.5E-06	7.1E-07	5.4E-07	1.3E-07	1.6E-07	3.1E-06
516	479435.9, 3750848.36	4.44E-03	3.31E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	1.8E-06	8.3E-07	5.1E-08	1.2E-06	5.8E-07	4.3E-07	1.1E-07	1.3E-07	2.5E-06
517	479935.9, 3750848.36	3.82E-03	2.91E-03	1.3E-06	4.0E-06	2.1E-06	2.1E-06	1.6E-06	7.3E-07	4.4E-08	1.1E-06	5.0E-07	3.7E-07	9.5E-08	1.2E-07	2.2E-06
518	480435.9, 3750848.36	3.55E-03	2.75E-03	1.2E-06	3.7E-06	1.9E-06	1.9E-06	1.5E-06	6.9E-07	4.1E-08	9.9E-07	4.6E-07	3.5E-07	9.0E-08	1.1E-07	2.0E-06
519	480935.9, 3750848.36	3.38E-03	2.64E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	1.4E-06	6.6E-07	3.9E-08	9.4E-07	4.4E-07	3.3E-07	8.6E-08	1.0E-07	1.9E-06
520	481435.9, 3750848.36	3.25E-03	2.57E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	1.4E-06	6.4E-07	3.8E-08	9.1E-07	4.2E-07	3.2E-07	8.4E-08	1.0E-07	1.9E-06
521	481935.9, 3750848.36	3.16E-03	2.51E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.4E-06	6.3E-07	3.7E-08	8.8E-07	4.1E-07	3.1E-07	8.2E-08	9.9E-08	1.8E-06
522	482435.9, 3750848.36	3.09E-03	2.46E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	1.4E-06	6.2E-07	3.6E-08	8.6E-07	4.0E-07	3.0E-07	8.0E-08	9.7E-08	1.8E-06
523	482935.9, 3750848.36	3.03E-03	2.44E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	1.3E-06	6.1E-07	3.5E-08	8.5E-07	4.0E-07	3.0E-07	7.9E-08	9.6E-08	1.7E-06
524	483435.9, 3750848.36	3.02E-03	2.43E-03	1.0E-06	3.2E-06	1.7E-06	1.7E-06	1.3E-06	6.1E-07	3.5E-08	8.4E-07	3.9E-07	3.0E-07	7.9E-08	9.6E-08	1.7E-06
525	483935.9, 3750848.36	3.24E-03	2.58E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	1.4E-06	6.5E-07	3.7E-08	9.0E-07	4.2E-07	3.2E-07	8.4E-08	1.0E-07	1.9E-06
526	484435.9, 3750848.36	3.20E-03	2.57E-03	1.1E-06	3.3E-06	1.8E-06	1.8E-06	1.4E-06	6.4E-07	3.7E-08	8.9E-07	4.2E-07	3.1E-07	8.4E-08	1.0E-07	1.8E-06
527	484935.9, 3750848.36	2.56E-03	2.06E-03	8.9E-07	2.7E-06	1.4E-06	1.4E-06	1.1E-06	5.1E-07	3.0E-08	7.2E-07	3.3E-07	2.5E-07	6.7E-08	8.1E-08	1.5E-06
528	485435.9, 3750848.36	1.81E-03	1.46E-03	6.2E-07	1.9E-06	9.9E-07	9.9E-07	8.0E-07	3.7E-07	2.1E-08	5.0E-07	2.4E-07	1.8E-07	4.8E-08	5.8E-08	1.0E-06
529	485935.9, 3750848.36	1.77E-03	1.44E-03	6.1E-07	1.9E-06	9.7E-07	9.7E-07	7.9E-07	3.6E-07	2.0E-08	5.0E-07	2.3E-07	1.7E-07	4.7E-08	5.7E-08	1.0E-06
530	486435.9, 3750848.36	1.88E-03	1.53E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	8.4E-07	3.8E-07	2.2E-08	5.2E-07	2.4E-07	1.8E-07	5.0E-08	6.0E-08	1.1E-06
531	486935.9, 3750848.36	2.19E-03	1.79E-03	7.6E-07	2.3E-06	1.2E-06	1.2E-06	9.8E-07	4.5E-07	2.5E-08	6.1E-07	2.9E-07	2.1E-07	5.8E-08	7.1E-08	1.3E-06
532	487435.9, 3750848.36	2.16E-03	1.76E-03	7.5E-07	2.3E-06	1.2E-06	1.2E-06	9.7E-07	4.4E-07	2.5E-08	6.0E-07	2.8E-07	2.1E-07	5.7E-08	7.0E-08	1.2E-06
533	487935.9, 3750848.36	2.47E-03	2.04E-03	8.5E-07	2.6E-06	1.4E-06	1.4E-06	1.1E-06	5.1E-07	2.9E-08	6.9E-07	3.2E-07	2.4E-07	6.7E-08	8.1E-08	1.4E-06
534	488435.9, 3750848.36	2.38E-03	1.97E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	1.1E-06	4.9E-07	2.8E-08	6.6E-07	3.1E-07	2.3E-07	6.4E-08	7.8E-08	1.4E-06
535	488935.9, 3750848.36	2.32E-03	1.92E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	1.1E-06	4.8E-07	2.7E-08	6.5E-07	3.0E-07	2.3E-07	6.3E-08	7.6E-08	1.3E-06
536	489435.9, 3750848.36	2.27E-03	1.88E-03	7.8E-07	2.4E-06	1.2E-06	1.2E-06	1.0E-06	4.7E-07	2.6E-08	6.3E-07	3.0E-07	2.2E-07	6.1E-08	7.4E-08	1.3E-06
537	489935.9, 3750848.36	2.24E-03	1.86E-03	7.8E-07	2.3E-06	1.2E-06	1.2E-06	1.0E-06	4.6E-07	2.6E-08	6.3E-07	2.9E-07	2.2E-07	6.1E-08	7.3E-08	1.3E-06
538	490435.9, 3750848.36	2.23E-03	1.84E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	1.0E-06	4.6E-07	2.6E-08	6.2E-07	2.9E-07	2.2E-07	6.0E-08	7.3E-08	1.3E-06
539	490935.9, 3750848.36	2.24E-03	1.84E-03	7.8E-07	2.3E-06	1.2E-06	1.2E-06	1.0E-06	4.6E-07	2.6E-08	6.3E-07	2.9E-07	2.2E-07	6.0E-08	7.3E-08	1.3E-06
540	491435.9, 3750848.36	2.34E-03	1.89E-03	8.1E-07	2.4E-06	1.3E-06	1.3E-06	1.0E-06	4.7E-07	2.7E-08	6.5E-07	3.1E-07	2.3E-07	6.2E-08	7.5E-08	1.4E-06
541	491935.9, 3750848.36	2.78E-03	2.16E-03	9.6E-07	2.9E-06	1.5E-06	1.5E-06	1.2E-06	5.4E-07	3.2E-08	7.7E-07	3.6E-07	2.7E-07	7.0E-08	8.5E-08	1.6E-06
542	492435.9, 3750848.36	4.07E-03	2.97E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	1.6E-06	7.4E-07	4.7E-08	1.1E-06	5.3E-07	4.0E-07	9.7E-08	1.2E-07	2.3E-06
543	492935.9, 3750848.36	2.38E-03	1.91E-03	8.3E-07	2.5E-06	1.3E-06	1.3E-06	1.0E-06	4.8E-07	2.8E-08	6.7E-07	3.1E-07	2.3E-07	6.2E-08	7.5E-08	1.4E-06
544	493435.9, 3750848.36	2.24E-03	1.81E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	9.9E-07	4.5E-07	2.6E-08	6.2E-07	2.9E-07	2.2E-07	5.9E-08	7.1E-08	1.3E-06
545	471435.9, 3751348.36	3.28E-03	2.43E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	1.3E-06	6.1E-07	3.8E-08	9.1E-07	4.3E-07	3.2E-07	7.9E-08	9.6E-08	1.9E-06
546	471935.9, 3751348.36	3.38E-03	2.51E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	1.4E-06	6.3E-07	3.9E-08	9.5E-07	4.4E-07	3.3E-07	8.2E-08	9.9E-08	1.9E-06
547	472435.9, 3751348.36	4.46E-03	3.22E-03	1.5E-06	4.7E-06	2.4E-06	2.4E-06	1.8E-06	8.1E-07	5.2E-08	1.2E-06	5.8E-07	4.4E-07	1.0E-07	1.3E-07	2.5E-06
548	472935.9, 3751348.36	5.68E-03	4.03E-03	2.0E-06	5.9E-06	3.1E-06	3.1E-06	2.2E-06	1.0E-06	6.6E-08	1.6E-06	7.4E-07	5.5E-07	1.3E-07	1.6E-07	3.2E-06
549	473435.9, 3751348.36	7.59E-03	5.30E-03	2.6E-06	7.9E-06	4.2E-06	4.2E-06	2.9E-06	1.3E-06	8.8E-08	2.1E-06	9.9E-07	7.4E-07	1.7E-07	2.1E-07	4.3E-06
550	473935.9, 3751348.36	1.18E-02	8.05E-03	4.1E-06	1.2E-05	6.5E-06	6.5E-06	4.4E-06	2.0E-06	1.4E-07	3.3E-06	1.5E-06	1.2E-06	2.6E-07	3.2E-07	6.7E-06
551	474435.9, 3751348.36	7.54E-02	4.92E-02	2.6E-05	7.9E-05	4.1E-05	4.1E-05	2.7E-05	1.2E-05	8.7E-07	2.1E-05	9.8E-06	7.4E-06	1.6E-06	1.9E-06	4.3E-05
552	474935.9, 3751348.36	1.19E-02	8.16E-03	4.1E-06	1.2E-05	6.6E-06	6.6E-06	4.5E-06	2.0E-06	1.4E-07	3.3E-06	1.6E-06	1.2E-06	2.7E-07	3.2E-07	6.8E-06
553	475435.9, 3751348.36	8.16E-03	5.72E-03	2.8E-06	8.5E-06	4.5E-06	4.5E-06	3.1E-06	1.4E-06	9.4E-08	2.3E-06	1.1E-06	8.0E-07	1.9E-07	2.3E-07	4.6E-06
554	475935.9, 3751348.36	6.75E-03	4.81E-03	2.3E-06	7.1E-06	3.7E-06	3.7E-06	2.6E-06	1.2E-06	7.8E-08	1.9E-06	8.8E-07	6.6E-07	1.6E-07	1.9E-07	3.8E-06
555	476435.9, 3751348.36	6.04E-03	4.36E-03	2.1E-06	6.3E-06	3.3E-06	3.3E-06	2.4E-06	1.1E-06	7.0E-08	1.7E-06	7.9E-07	5.9E-07	1.4E-07	1.7E-07	3.4E-06
556	476935.9, 3751348.36	5.77E-03	4.19E-03	2.0E-06	6.0E-06	3.2E-06	3.2E-06	2.3E-06	1.0E-06	6.7E-08	1.6E-06	7.5E-07	5.6E-07	1.4E-07	1.7E-07	3.3E-06
557	477435.9, 3751348.36	1.05E-02	7.21E-03	3.7E-06	1.1E-05	5.8										

586	491935.9, 3751348.36	9.19E-03	6.27E-03	3.2E-06	9.6E-06	5.0E-06	5.0E-06	3.4E-06	1.6E-06	1.1E-07	2.6E-06	1.2E-06	9.0E-07	2.0E-07	2.5E-07	5.2E-06
587	492435.9, 3751348.36	2.76E-03	2.21E-03	9.6E-07	2.9E-06	1.5E-06	1.5E-06	1.2E-06	5.5E-07	3.2E-08	7.7E-07	3.6E-07	2.7E-07	7.2E-08	8.7E-08	1.6E-06
588	492935.9, 3751348.36	2.53E-03	2.06E-03	8.8E-07	2.6E-06	1.4E-06	1.4E-06	1.1E-06	5.2E-07	2.9E-08	7.1E-07	3.3E-07	2.5E-07	6.7E-08	8.1E-08	1.5E-06
589	493435.9, 3751348.36	2.48E-03	2.04E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	1.1E-06	5.1E-07	2.9E-08	6.9E-07	3.2E-07	2.4E-07	6.6E-08	8.0E-08	1.4E-06
590	471435.9, 3751848.36	3.57E-03	2.65E-03	1.2E-06	3.7E-06	2.0E-06	2.0E-06	1.5E-06	6.6E-07	4.1E-08	1.0E-06	4.6E-07	3.5E-07	8.6E-08	1.0E-07	2.0E-06
591	471935.9, 3751848.36	3.72E-03	2.76E-03	1.3E-06	3.9E-06	2.0E-06	2.0E-06	1.5E-06	6.9E-07	4.3E-08	1.0E-06	4.8E-07	3.6E-07	9.0E-08	1.1E-07	2.1E-06
592	472435.9, 3751848.36	5.08E-03	3.65E-03	1.8E-06	5.3E-06	2.8E-06	2.8E-06	2.0E-06	9.1E-07	5.9E-08	1.4E-06	6.6E-07	5.0E-07	1.2E-07	1.4E-07	2.9E-06
593	472935.9, 3751848.36	6.83E-03	4.83E-03	2.4E-06	7.1E-06	3.7E-06	3.7E-06	2.6E-06	1.2E-06	7.9E-08	1.9E-06	8.9E-07	6.7E-07	1.6E-07	1.9E-07	3.9E-06
594	473435.9, 3751848.36	9.58E-03	6.64E-03	3.3E-06	1.0E-05	5.3E-06	5.3E-06	3.6E-06	1.7E-06	1.1E-07	2.7E-06	1.2E-06	9.4E-07	2.2E-07	2.6E-07	5.4E-06
595	473935.9, 3751848.36	1.92E-02	1.29E-02	6.7E-06	2.0E-05	1.1E-05	1.1E-05	7.1E-06	3.2E-06	2.2E-07	5.4E-06	2.5E-06	1.9E-06	4.2E-07	5.1E-07	1.1E-05
596	474435.9, 3751848.36	2.21E-02	1.48E-02	7.6E-06	2.3E-05	1.2E-05	1.2E-05	8.1E-06	3.7E-06	2.6E-07	6.2E-06	2.9E-06	2.2E-06	4.8E-07	5.8E-07	1.3E-05
597	474935.9, 3751848.36	1.09E-02	7.54E-03	3.8E-06	1.1E-05	6.0E-06	6.0E-06	4.1E-06	1.9E-06	1.3E-07	3.0E-06	1.4E-06	1.1E-06	2.5E-07	3.0E-07	6.2E-06
598	475435.9, 3751848.36	8.53E-03	6.03E-03	3.0E-06	8.9E-06	4.7E-06	4.7E-06	3.3E-06	1.5E-06	9.9E-08	2.4E-06	1.1E-06	8.3E-07	2.0E-07	2.4E-07	4.9E-06
599	475935.9, 3751848.36	7.51E-03	5.38E-03	2.6E-06	7.8E-06	4.1E-06	4.1E-06	3.0E-06	1.3E-06	8.7E-08	2.1E-06	9.8E-07	7.3E-07	1.8E-07	2.1E-07	4.3E-06
600	476435.9, 3751848.36	6.92E-03	5.01E-03	2.4E-06	7.2E-06	3.8E-06	3.8E-06	2.7E-06	1.3E-06	8.0E-08	1.9E-06	9.0E-07	6.8E-07	1.6E-07	2.0E-07	4.0E-06
601	476935.9, 3751848.36	6.65E-03	4.84E-03	2.3E-06	7.0E-06	3.6E-06	3.6E-06	2.7E-06	1.2E-06	7.7E-08	1.9E-06	8.7E-07	6.5E-07	1.6E-07	1.9E-07	3.8E-06
602	477435.9, 3751848.36	1.13E-02	7.74E-03	3.9E-06	1.2E-05	6.2E-06	6.2E-06	4.2E-06	1.9E-06	1.3E-07	3.1E-06	1.5E-06	1.1E-06	2.5E-07	3.1E-07	6.4E-06
603	477935.9, 3751848.36	6.14E-03	4.51E-03	2.1E-06	6.4E-06	3.4E-06	3.4E-06	2.5E-06	1.1E-06	7.1E-08	1.7E-06	8.0E-07	6.0E-07	1.5E-07	1.8E-07	3.5E-06
604	478435.9, 3751848.36	5.73E-03	4.25E-03	2.0E-06	6.0E-06	3.1E-06	3.1E-06	2.3E-06	1.1E-06	6.6E-08	1.6E-06	7.5E-07	5.6E-07	1.4E-07	1.7E-07	3.3E-06
605	478935.9, 3751848.36	6.43E-03	4.69E-03	2.2E-06	6.7E-06	3.5E-06	3.5E-06	2.6E-06	1.2E-06	7.4E-08	1.8E-06	8.4E-07	6.3E-07	1.5E-07	1.9E-07	3.7E-06
606	479435.9, 3751848.36	5.16E-03	3.89E-03	1.8E-06	5.4E-06	2.8E-06	2.8E-06	2.1E-06	9.7E-07	6.0E-08	1.4E-06	6.7E-07	5.0E-07	1.3E-07	1.5E-07	3.0E-06
607	479935.9, 3751848.36	4.47E-03	3.46E-03	1.5E-06	4.7E-06	2.5E-06	2.5E-06	1.9E-06	8.7E-07	5.2E-08	1.2E-06	5.8E-07	4.4E-07	1.1E-07	1.4E-07	2.6E-06
608	480435.9, 3751848.36	4.15E-03	3.26E-03	1.4E-06	4.3E-06	2.3E-06	2.3E-06	1.8E-06	8.1E-07	4.8E-08	1.2E-06	5.4E-07	4.1E-07	1.1E-07	1.3E-07	2.4E-06
609	480935.9, 3751848.36	3.97E-03	3.14E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	1.7E-06	7.9E-07	4.6E-08	1.1E-06	5.2E-07	3.9E-07	1.0E-07	1.2E-07	2.3E-06
610	481435.9, 3751848.36	3.84E-03	3.06E-03	1.3E-06	4.0E-06	2.1E-06	2.1E-06	1.7E-06	7.7E-07	4.4E-08	1.1E-06	5.0E-07	3.8E-07	1.0E-07	1.2E-07	2.2E-06
611	481935.9, 3751848.36	3.76E-03	3.01E-03	1.3E-06	3.9E-06	2.1E-06	2.1E-06	1.7E-06	7.5E-07	4.3E-08	1.0E-06	4.9E-07	3.7E-07	9.8E-08	1.2E-07	2.2E-06
612	482435.9, 3751848.36	3.70E-03	2.98E-03	1.3E-06	3.9E-06	2.0E-06	2.0E-06	1.6E-06	7.5E-07	4.3E-08	1.0E-06	4.8E-07	3.6E-07	9.7E-08	1.2E-07	2.1E-06
613	482935.9, 3751848.36	3.66E-03	2.96E-03	1.3E-06	3.8E-06	2.0E-06	2.0E-06	1.6E-06	7.4E-07	4.2E-08	1.0E-06	4.8E-07	3.6E-07	9.7E-08	1.2E-07	2.1E-06
614	483435.9, 3751848.36	3.65E-03	2.96E-03	1.3E-06	3.8E-06	2.0E-06	2.0E-06	1.6E-06	7.4E-07	4.2E-08	1.0E-06	4.8E-07	3.6E-07	9.6E-08	1.2E-07	2.1E-06
615	483935.9, 3751848.36	3.68E-03	2.99E-03	1.3E-06	3.8E-06	2.0E-06	2.0E-06	1.6E-06	7.5E-07	4.3E-08	1.0E-06	4.8E-07	3.6E-07	9.7E-08	1.2E-07	2.1E-06
616	484435.9, 3751848.36	3.76E-03	3.05E-03	1.3E-06	3.9E-06	2.1E-06	2.1E-06	1.7E-06	7.6E-07	4.3E-08	1.1E-06	4.9E-07	3.7E-07	9.9E-08	1.2E-07	2.2E-06
617	484935.9, 3751848.36	3.85E-03	3.12E-03	1.3E-06	4.0E-06	2.1E-06	2.1E-06	1.7E-06	7.8E-07	4.5E-08	1.1E-06	5.0E-07	3.8E-07	1.0E-07	1.2E-07	2.2E-06
618	485435.9, 3751848.36	4.06E-03	3.29E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	1.8E-06	8.2E-07	4.7E-08	1.1E-06	5.3E-07	4.0E-07	1.1E-07	1.3E-07	2.3E-06
619	485935.9, 3751848.36	3.34E-03	2.72E-03	1.2E-06	3.5E-06	1.8E-06	1.8E-06	1.5E-06	6.8E-07	3.9E-08	9.3E-07	4.4E-07	3.3E-07	8.9E-08	1.1E-07	1.9E-06
620	486435.9, 3751848.36	2.44E-03	2.00E-03	8.5E-07	2.6E-06	1.3E-06	1.3E-06	1.1E-06	5.0E-07	2.8E-08	6.8E-07	3.2E-07	2.4E-07	6.5E-08	7.9E-08	1.4E-06
621	486935.9, 3751848.36	2.30E-03	1.88E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	1.0E-06	4.7E-07	2.7E-08	6.4E-07	3.0E-07	2.3E-07	6.1E-08	7.4E-08	1.3E-06
622	487435.9, 3751848.36	3.17E-03	2.60E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.4E-06	6.5E-07	3.7E-08	8.8E-07	4.1E-07	3.1E-07	8.5E-08	1.0E-07	1.8E-06
623	487935.9, 3751848.36	3.42E-03	2.82E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	1.5E-06	7.1E-07	4.0E-08	9.5E-07	4.5E-07	3.3E-07	9.2E-08	1.1E-07	2.0E-06
624	488435.9, 3751848.36	3.39E-03	2.80E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	1.5E-06	7.0E-07	3.9E-08	9.5E-07	4.4E-07	3.3E-07	9.1E-08	1.1E-07	2.0E-06
625	488935.9, 3751848.36	3.37E-03	2.78E-03	1.2E-06	3.5E-06	1.8E-06	1.8E-06	1.5E-06	7.0E-07	3.9E-08	9.4E-07	4.3E-07	3.3E-07	9.1E-08	1.1E-07	1.9E-06
626	489435.9, 3751848.36	3.31E-03	2.73E-03	1.1E-06	3.5E-06	1.8E-06	1.8E-06	1.5E-06	6.8E-07	3.8E-08	9.2E-07	4.3E-07	3.2E-07	8.9E-08	1.1E-07	1.9E-06
627	489935.9, 3751848.36	3.23E-03	2.66E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	1.5E-06	6.7E-07	3.7E-08	9.0E-07	4.2E-07	3.2E-07	8.7E-08	1.1E-07	1.9E-06
628	490435.9, 3751848.36	3.18E-03	2.61E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.4E-06	6.5E-07	3.7E-08	8.9E-07	4.1E-07	3.1E-07	8.5E-08	1.0E-07	1.8E-06
629	490935.9, 3751848.36	3.28E-03	2.66E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	1.5E-06	6.6E-07	3.8E-08	9.2E-07	4.3E-07	3.2E-07	8.7E-08	1.0E-07	1.9E-06
630	491435.9, 3751848.36	4.85E-03	3.64E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	2.0E-06	9.1E-07	5.6E-08	1.4E-06	6.3E-07	4.7E-07	1.2E-07	1.4E-07	2.8E-06
631	491935.9, 3751848.36	3.49E-03	2.77E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	1.5E-06	6.9E-07	4.0E-08	9.7E-07	4.5E-07	3.4E-07	9.0E-08	1.1E-07	2.0E-06
632	492435.9, 3751848.36	2.97E-03	2.43E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.3E-06	6.1E-07	3.4E-08	8.3E-07	3.9E-07	2.9E-07	7.9E-08	9.6E-08	1.7E-06
633	492935.9, 3751848.36	2.90E-03	2.39E-03	1.0E-06	3.0E-06	1.6E-06	1.6E-06	1.3E-06	6.0E-07	3.4E-08	8.1E-07	3.8E-07	2.8E-07	7.8E-08	9.4E-08	1.7E-06
634	493435.9, 3751848.36	2.80E-03	2.32E-03	9.7E-07	2.9E-06	1.5E-06	1.5E-06	1.3E-06	5.8E-07	3.2E-08	7.8E-07	3.6E-07	2.7E-07	7.6E-08	9.2E-08	1.6E-06
635	471435.9, 3752348.36	4.03E-03	2.97E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	1.6E-06	7.4E-07	4.7E-08	1.1E-06	5.2E-07	3.9E-07	9.7E-08	1.2E-07	2.3E-06
636	471935.9, 3752348.36	4.54E-03	3.33E-03	1.6E-06	4.7E-06	2.5E-06	2.5E-06	1.8E-06	8.3E-07	5.2E-08	1.3E-06	5.9E-07	4.4E-07	1.1E-07	1.3E-07	2.6E-06
637	472435.9, 3752348.36	5.78E-03	4.14E-03	2.0E-06	6.0E-06	3.2E-06	3.2E-06	2.3E-06	1.0E-06	6.7E-08	1.6E-06	7.5E-07	5.6E-07	1.4E-07	1.6E-07	3.3E-06
638	472935.9, 3752348.36	8.48E-03	5.95E-03	2.9E-06	8.9E-06	4.6E-06	4.6E-06	3.3E-06	1.5E-06	9.8E-08	2.4E-06	1.1E-06	8.3E-07	1.9E-07	2.3E-07	4.8E-06
639	473435.9, 3752348.36	1.50E-02	1.02E-02	5.2E-06	1.6E-05	8.2E-06	8.2E-06	5.6E-06	2.6E-06	1.7E-07	4.2E-06	1.9E-06	1.5E-06	3.3E-07	4.0E-07	8.5E-06
640	473935.9, 3752348.36	4.10E-02	2.72E-02	1.4E-05	4.3E-05	2.3E-05	2.3E-05	1.5E-05	6.8E-06	4.7E-07	1.1E-05	5.3E-06	4.0E-06	8.9E-07	1.1E-06	2.3E-05
641	474435.9, 3752348.36	1.75E-02	1.23E-02	6.1E-06	1.8E-05	9.6E-06	9.6E-06	6.7E-06	3.1E-06	2.0E-07	4.9E-06	2.3E-06	1.7E-06	4.0E-07	4.9E-07	1.0E-05
642	474935.9, 3752348.36	1.59E-02	1.12E-02	5.5E-06	1.7E-05	8.7										

671	489435.9, 3752348.36	7.28E-03	5.77E-03	2.5E-06	7.6E-06	4.0E-06	4.0E-06	3.2E-06	1.4E-06	8.4E-08	2.0E-06	9.5E-07	7.1E-07	1.9E-07	2.3E-07	4.2E-06
672	489935.9, 3752348.36	7.45E-03	5.89E-03	2.6E-06	7.8E-06	4.1E-06	4.1E-06	3.2E-06	1.5E-06	8.6E-08	2.1E-06	9.7E-07	7.3E-07	1.9E-07	2.3E-07	4.3E-06
673	490435.9, 3752348.36	7.40E-03	5.84E-03	2.6E-06	7.7E-06	4.1E-06	4.1E-06	3.2E-06	1.5E-06	8.6E-08	2.1E-06	9.6E-07	7.2E-07	1.9E-07	2.3E-07	4.3E-06
674	490935.9, 3752348.36	7.51E-03	5.84E-03	2.6E-06	7.8E-06	4.1E-06	4.1E-06	3.2E-06	1.5E-06	8.7E-08	2.1E-06	9.8E-07	7.3E-07	1.9E-07	2.3E-07	4.3E-06
675	491435.9, 3752348.36	4.95E-03	3.88E-03	1.7E-06	5.2E-06	2.7E-06	2.7E-06	2.1E-06	9.7E-07	5.7E-08	1.4E-06	6.4E-07	4.8E-07	1.3E-07	1.5E-07	2.8E-06
676	491935.9, 3752348.36	3.92E-03	3.19E-03	1.4E-06	4.1E-06	2.2E-06	2.2E-06	1.7E-06	8.0E-07	4.5E-08	1.1E-06	5.1E-07	3.8E-07	1.0E-07	1.3E-07	2.3E-06
677	492435.9, 3752348.36	3.61E-03	2.97E-03	1.2E-06	3.8E-06	2.0E-06	2.0E-06	1.6E-06	7.4E-07	4.2E-08	1.0E-06	4.7E-07	3.5E-07	9.7E-08	1.2E-07	2.1E-06
678	492935.9, 3752348.36	3.35E-03	2.77E-03	1.2E-06	3.5E-06	1.8E-06	1.8E-06	1.5E-06	6.9E-07	3.9E-08	9.3E-07	4.4E-07	3.3E-07	9.0E-08	1.1E-07	1.9E-06
679	493435.9, 3752348.36	3.32E-03	2.80E-03	1.1E-06	3.5E-06	1.8E-06	1.8E-06	1.5E-06	7.0E-07	3.8E-08	9.3E-07	4.3E-07	3.2E-07	9.1E-08	1.1E-07	1.9E-06
680	471435.9, 3752848.36	4.39E-03	3.24E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	1.8E-06	8.1E-07	5.1E-08	1.2E-06	5.7E-07	4.3E-07	1.1E-07	1.3E-07	2.5E-06
681	471935.9, 3752848.36	5.30E-03	3.86E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	2.1E-06	9.7E-07	6.1E-08	1.5E-06	6.9E-07	5.2E-07	1.3E-07	1.5E-07	3.0E-06
682	472435.9, 3752848.36	6.96E-03	4.98E-03	2.4E-06	7.3E-06	3.8E-06	3.8E-06	2.7E-06	1.2E-06	8.0E-08	1.9E-06	9.1E-07	6.8E-07	1.6E-07	2.0E-07	4.0E-06
683	472935.9, 3752848.36	1.10E-02	7.67E-03	3.8E-06	1.2E-05	6.1E-06	6.1E-06	4.2E-06	1.9E-06	1.3E-07	3.1E-06	1.4E-06	1.1E-06	2.5E-07	3.0E-07	6.3E-06
684	473435.9, 3752848.36	6.91E-02	4.53E-02	2.4E-05	7.2E-05	3.8E-05	3.8E-05	2.5E-05	1.1E-05	8.0E-07	1.9E-05	9.0E-06	6.8E-06	1.5E-06	1.8E-06	3.9E-05
685	473935.9, 3752848.36	1.97E-02	1.37E-02	6.8E-06	2.1E-05	1.1E-05	1.1E-05	7.5E-06	3.4E-06	2.3E-07	5.5E-06	2.6E-06	1.9E-06	4.5E-07	5.4E-07	1.1E-05
686	474435.9, 3752848.36	1.57E-02	1.12E-02	5.4E-06	1.6E-05	8.6E-06	8.6E-06	6.1E-06	2.8E-06	1.8E-07	4.4E-06	2.0E-06	1.5E-06	3.6E-07	4.4E-07	9.0E-06
687	474935.9, 3752848.36	1.47E-02	1.05E-02	5.1E-06	1.5E-05	8.1E-06	8.1E-06	5.8E-06	2.6E-06	1.7E-07	4.1E-06	1.9E-06	1.4E-06	3.4E-07	4.1E-07	8.4E-06
688	475435.9, 3752848.36	1.28E-02	9.31E-03	4.4E-06	1.3E-05	7.0E-06	7.0E-06	5.1E-06	2.3E-06	1.5E-07	3.6E-06	1.7E-06	1.3E-06	3.0E-07	3.7E-07	7.3E-06
689	475935.9, 3752848.36	1.43E-02	1.02E-02	4.9E-06	1.5E-05	7.8E-06	7.8E-06	5.6E-06	2.6E-06	1.7E-07	4.0E-06	1.9E-06	1.4E-06	3.3E-07	4.0E-07	8.1E-06
690	476435.9, 3752848.36	1.20E-02	8.80E-03	4.2E-06	1.3E-05	6.6E-06	6.6E-06	4.8E-06	2.2E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	2.9E-07	3.5E-07	6.9E-06
691	476935.9, 3752848.36	1.16E-02	8.56E-03	4.0E-06	1.2E-05	6.4E-06	6.4E-06	4.7E-06	2.1E-06	1.3E-07	3.2E-06	1.5E-06	1.1E-06	2.8E-07	3.4E-07	6.7E-06
692	477435.9, 3752848.36	1.49E-02	1.05E-02	5.2E-06	1.6E-05	8.2E-06	8.2E-06	5.8E-06	2.6E-06	1.7E-07	4.2E-06	1.9E-06	1.5E-06	3.4E-07	4.2E-07	8.5E-06
693	477935.9, 3752848.36	8.05E-03	5.94E-03	2.8E-06	8.4E-06	4.4E-06	4.4E-06	3.3E-06	1.5E-06	9.3E-08	2.2E-06	1.0E-06	7.9E-07	1.9E-07	2.3E-07	4.6E-06
694	478435.9, 3752848.36	7.49E-03	5.56E-03	2.6E-06	7.8E-06	4.1E-06	4.1E-06	3.0E-06	1.4E-06	8.7E-08	2.1E-06	9.8E-07	7.3E-07	1.8E-07	2.2E-07	4.3E-06
695	478935.9, 3752848.36	8.28E-03	6.06E-03	2.9E-06	8.7E-06	4.5E-06	4.5E-06	3.3E-06	1.5E-06	9.6E-08	2.3E-06	1.1E-06	8.1E-07	2.0E-07	2.4E-07	4.7E-06
696	479435.9, 3752848.36	7.08E-03	5.29E-03	2.4E-06	7.4E-06	3.9E-06	3.9E-06	2.9E-06	1.3E-06	8.2E-08	2.0E-06	9.2E-07	6.9E-07	1.7E-07	2.1E-07	4.1E-06
697	479935.9, 3752848.36	6.41E-03	4.87E-03	2.2E-06	6.7E-06	3.5E-06	3.5E-06	2.7E-06	1.2E-06	7.4E-08	1.8E-06	8.4E-07	6.3E-07	1.6E-07	1.9E-07	3.7E-06
698	480435.9, 3752848.36	6.21E-03	4.75E-03	2.1E-06	6.5E-06	3.4E-06	3.4E-06	2.6E-06	1.2E-06	7.2E-08	1.7E-06	8.1E-07	6.1E-07	1.5E-07	1.9E-07	3.6E-06
699	480935.9, 3752848.36	6.35E-03	4.86E-03	2.2E-06	6.6E-06	3.5E-06	3.5E-06	2.7E-06	1.2E-06	7.3E-08	1.8E-06	8.3E-07	6.2E-07	1.6E-07	1.9E-07	3.6E-06
700	481435.9, 3752848.36	5.93E-03	4.59E-03	2.1E-06	6.2E-06	3.3E-06	3.3E-06	2.5E-06	1.1E-06	6.9E-08	1.7E-06	7.7E-07	5.8E-07	1.5E-07	1.8E-07	3.4E-06
701	481935.9, 3752848.36	5.94E-03	4.60E-03	2.1E-06	6.2E-06	3.3E-06	3.3E-06	2.5E-06	1.2E-06	6.9E-08	1.7E-06	7.7E-07	5.8E-07	1.5E-07	1.8E-07	3.4E-06
702	482435.9, 3752848.36	5.92E-03	4.60E-03	2.0E-06	6.2E-06	3.2E-06	3.2E-06	2.5E-06	1.2E-06	6.8E-08	1.7E-06	7.7E-07	5.8E-07	1.5E-07	1.8E-07	3.4E-06
703	482935.9, 3752848.36	5.89E-03	4.58E-03	2.0E-06	6.2E-06	3.2E-06	3.2E-06	2.5E-06	1.1E-06	6.8E-08	1.6E-06	7.7E-07	5.8E-07	1.5E-07	1.8E-07	3.4E-06
704	483435.9, 3752848.36	5.98E-03	4.65E-03	2.1E-06	6.3E-06	3.3E-06	3.3E-06	2.6E-06	1.2E-06	6.9E-08	1.7E-06	7.8E-07	5.8E-07	1.5E-07	1.8E-07	3.4E-06
705	483935.9, 3752848.36	6.28E-03	4.86E-03	2.2E-06	6.6E-06	3.4E-06	3.4E-06	2.7E-06	1.2E-06	7.3E-08	1.8E-06	8.2E-07	6.1E-07	1.6E-07	1.9E-07	3.6E-06
706	484435.9, 3752848.36	6.32E-03	4.91E-03	2.2E-06	6.6E-06	3.5E-06	3.5E-06	2.7E-06	1.2E-06	7.3E-08	1.8E-06	8.2E-07	6.2E-07	1.6E-07	1.9E-07	3.6E-06
707	484935.9, 3752848.36	6.34E-03	4.94E-03	2.2E-06	6.6E-06	3.5E-06	3.5E-06	2.7E-06	1.2E-06	7.3E-08	1.8E-06	8.3E-07	6.2E-07	1.6E-07	2.0E-07	3.6E-06
708	485435.9, 3752848.36	6.46E-03	5.04E-03	2.2E-06	6.7E-06	3.5E-06	3.5E-06	2.8E-06	1.3E-06	7.5E-08	1.8E-06	8.4E-07	6.3E-07	1.6E-07	2.0E-07	3.7E-06
709	485935.9, 3752848.36	6.73E-03	5.25E-03	2.3E-06	7.0E-06	3.7E-06	3.7E-06	2.9E-06	1.3E-06	7.8E-08	1.9E-06	8.8E-07	6.6E-07	1.7E-07	2.1E-07	3.9E-06
710	486435.9, 3752848.36	7.56E-03	5.88E-03	2.6E-06	7.9E-06	4.1E-06	4.1E-06	3.2E-06	1.5E-06	8.7E-08	2.1E-06	9.9E-07	7.4E-07	1.9E-07	2.3E-07	4.3E-06
711	486935.9, 3752848.36	1.06E-02	8.15E-03	3.7E-06	1.1E-05	5.8E-06	5.8E-06	4.5E-06	2.0E-06	1.2E-07	2.9E-06	1.4E-06	1.0E-06	2.7E-07	3.2E-07	6.1E-06
712	487435.9, 3752848.36	1.02E-02	7.95E-03	3.5E-06	1.1E-05	5.6E-06	5.6E-06	4.4E-06	2.0E-06	1.2E-07	2.8E-06	1.3E-06	9.9E-07	2.6E-07	3.1E-07	5.8E-06
713	487935.9, 3752848.36	1.00E-02	7.85E-03	3.5E-06	1.0E-05	5.5E-06	5.5E-06	4.3E-06	2.0E-06	1.2E-07	2.8E-06	1.3E-06	9.8E-07	2.6E-07	3.1E-07	5.8E-06
714	488435.9, 3752848.36	9.83E-03	7.73E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	4.2E-06	1.9E-06	1.1E-07	2.7E-06	1.3E-06	9.6E-07	2.5E-07	3.0E-07	5.7E-06
715	488935.9, 3752848.36	9.79E-03	7.70E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	4.2E-06	1.9E-06	1.1E-07	2.7E-06	1.3E-06	9.6E-07	2.5E-07	3.0E-07	5.6E-06
716	489435.9, 3752848.36	9.90E-03	7.76E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	4.3E-06	1.9E-06	1.1E-07	2.8E-06	1.3E-06	9.7E-07	2.5E-07	3.1E-07	5.7E-06
717	489935.9, 3752848.36	9.79E-03	7.67E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	4.2E-06	1.9E-06	1.1E-07	2.7E-06	1.3E-06	9.6E-07	2.5E-07	3.0E-07	5.6E-06
718	490435.9, 3752848.36	9.55E-03	7.46E-03	3.3E-06	1.0E-05	5.2E-06	5.2E-06	4.1E-06	1.9E-06	1.1E-07	2.7E-06	1.2E-06	9.3E-07	2.4E-07	2.9E-07	5.5E-06
719	490935.9, 3752848.36	9.37E-03	6.92E-03	3.2E-06	9.8E-06	5.1E-06	5.1E-06	3.8E-06	1.7E-06	1.1E-07	2.6E-06	1.2E-06	9.2E-07	2.3E-07	2.7E-07	5.4E-06
720	491435.9, 3752848.36	5.20E-03	4.21E-03	1.8E-06	5.4E-06	2.9E-06	2.9E-06	2.3E-06	1.1E-06	6.0E-08	1.5E-06	6.8E-07	5.1E-07	1.4E-07	1.7E-07	3.0E-06
721	491935.9, 3752848.36	4.40E-03	3.62E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	2.0E-06	9.1E-07	5.1E-08	1.2E-06	5.7E-07	4.3E-07	1.2E-07	1.4E-07	2.5E-06
722	492435.9, 3752848.36	4.05E-03	3.37E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	1.8E-06	8.4E-07	4.7E-08	1.1E-06	5.3E-07	4.0E-07	1.1E-07	1.3E-07	2.3E-06
723	492935.9, 3752848.36	3.85E-03	3.24E-03	1.3E-06	4.0E-06	2.1E-06	2.1E-06	1.8E-06	8.1E-07	4.5E-08	1.1E-06	5.0E-07	3.8E-07	1.1E-07	1.3E-07	2.2E-06
724	493435.9, 3752848.36	3.74E-03	3.20E-03	1.3E-06	3.9E-06	2.1E-06	2.1E-06	1.8E-06	8.0E-07	4.3E-08	1.0E-06	4.9E-07	3.7E-07	1.0E-07	1.3E-07	2.2E-06
725	471435.9, 3753348.36	4.58E-03	3.41E-03	1.6E-06	4.8E-06	2.5E-06	2.5E-06	1.9E-06	8.5E-07	5.3E-08	1.3E-06	6.0E-07	4.5E-07	1.1E-07	1.3E-07	2.6E-06
726	471935.9, 3753348.36	5.64E-03	4.14E-03	2.0E-06	5.9E-06	3.1E-06	3.1E-06	2.3E-06	1.0E-06	6.5E-08	1.6E-06	7.3E-07	5.5E-07	1.3E-07	1.6E-07	3.2E-06
727	472435.9, 3753															

756	486935.9, 3753348.36	1.18E-02	9.21E-03	4.1E-06	1.2E-05	6.5E-06	6.5E-06	5.1E-06	2.3E-06	1.4E-07	3.3E-06	1.5E-06	1.2E-06	3.0E-07	3.6E-07	6.8E-06
757	487435.9, 3753348.36	1.24E-02	9.61E-03	4.3E-06	1.3E-05	6.8E-06	6.8E-06	5.3E-06	2.4E-06	1.4E-07	3.5E-06	1.6E-06	1.2E-06	3.1E-07	3.8E-07	7.1E-06
758	487935.9, 3753348.36	1.21E-02	9.42E-03	4.2E-06	1.3E-05	6.6E-06	6.6E-06	5.2E-06	2.4E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	3.1E-07	3.7E-07	7.0E-06
759	488435.9, 3753348.36	1.20E-02	9.3E-03	4.2E-06	1.3E-05	6.6E-06	6.6E-06	5.1E-06	2.3E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	3.1E-07	3.7E-07	6.9E-06
760	488935.9, 3753348.36	1.20E-02	9.36E-03	4.2E-06	1.3E-05	6.6E-06	6.6E-06	5.1E-06	2.3E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	3.0E-07	3.7E-07	6.9E-06
761	489435.9, 3753348.36	1.21E-02	9.41E-03	4.2E-06	1.3E-05	6.7E-06	6.7E-06	5.2E-06	2.4E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	3.1E-07	3.7E-07	7.0E-06
762	489935.9, 3753348.36	1.24E-02	9.50E-03	4.3E-06	1.3E-05	6.8E-06	6.8E-06	5.2E-06	2.4E-06	1.4E-07	3.5E-06	1.6E-06	1.2E-06	3.1E-07	3.8E-07	7.1E-06
763	490435.9, 3753348.36	8.69E-03	6.70E-03	3.0E-06	9.1E-06	4.8E-06	4.8E-06	3.7E-06	1.7E-06	1.0E-07	2.4E-06	1.1E-06	8.5E-07	2.2E-07	2.6E-07	5.0E-06
764	490935.9, 3753348.36	6.11E-03	5.08E-03	2.1E-06	6.4E-06	3.4E-06	3.4E-06	2.8E-06	1.3E-06	7.1E-08	1.7E-06	8.0E-07	6.0E-07	1.7E-07	2.0E-07	3.5E-06
765	491435.9, 3753348.36	5.26E-03	4.39E-03	1.8E-06	4.5E-06	2.9E-06	2.9E-06	2.4E-06	1.1E-06	6.1E-08	1.5E-06	6.9E-07	5.1E-07	1.4E-07	1.7E-07	3.0E-06
766	491935.9, 3753348.36	4.76E-03	4.02E-03	1.6E-06	5.0E-06	2.6E-06	2.6E-06	2.2E-06	1.0E-06	5.5E-08	1.3E-06	6.2E-07	4.6E-07	1.3E-07	1.6E-07	2.8E-06
767	492435.9, 3753348.36	4.44E-03	3.80E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	2.1E-06	9.5E-07	5.1E-08	1.2E-06	5.8E-07	4.3E-07	1.2E-07	1.5E-07	2.6E-06
768	492935.9, 3753348.36	4.31E-03	3.76E-03	1.5E-06	4.5E-06	2.4E-06	2.4E-06	2.1E-06	9.4E-07	5.0E-08	1.2E-06	5.6E-07	4.2E-07	1.2E-07	1.5E-07	2.5E-06
769	493435.9, 3753348.36	4.03E-03	3.55E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	1.9E-06	8.9E-07	4.7E-08	1.1E-06	5.2E-07	3.9E-07	1.2E-07	1.4E-07	2.3E-06
770	471435.9, 3753848.36	4.56E-03	3.50E-03	1.6E-06	4.8E-06	2.5E-06	2.5E-06	1.9E-06	8.8E-07	5.3E-08	1.3E-06	5.9E-07	4.5E-07	1.1E-07	1.4E-07	2.6E-06
771	471935.9, 3753848.36	5.68E-03	4.2E-03	2.0E-06	5.9E-06	3.1E-06	3.1E-06	2.3E-06	1.1E-06	6.6E-08	1.6E-06	7.4E-07	5.6E-07	1.4E-07	1.7E-07	3.3E-06
772	472435.9, 3753848.36	7.72E-03	5.65E-03	2.7E-06	8.1E-06	4.2E-06	4.2E-06	3.1E-06	1.4E-06	8.9E-08	2.2E-06	1.0E-06	7.5E-07	1.8E-07	2.2E-07	4.4E-06
773	472935.9, 3753848.36	1.34E-02	9.41E-03	4.7E-06	1.4E-05	7.4E-06	7.4E-06	5.2E-06	2.4E-06	1.6E-07	3.8E-06	1.8E-06	1.3E-06	3.1E-07	3.7E-07	7.7E-06
774	473435.9, 3753848.36	3.37E-02	2.26E-02	1.2E-05	3.5E-05	1.8E-05	1.8E-05	1.2E-05	5.7E-06	3.9E-07	9.4E-06	4.4E-06	3.3E-06	7.4E-07	8.9E-07	1.9E-05
775	473935.9, 3753848.36	1.18E-02	8.50E-03	4.1E-06	1.2E-05	6.5E-06	6.5E-06	4.7E-06	2.1E-06	1.4E-07	3.3E-06	1.5E-06	1.2E-06	2.8E-07	3.4E-07	6.7E-06
776	474435.9, 3753848.36	8.85E-03	6.60E-03	3.1E-06	9.2E-06	4.9E-06	4.9E-06	3.6E-06	1.7E-06	1.0E-07	2.5E-06	1.2E-06	8.6E-07	2.1E-07	2.6E-07	5.1E-06
777	474935.9, 3753848.36	7.89E-03	6.00E-03	2.7E-06	8.3E-06	4.3E-06	4.3E-06	3.3E-06	1.5E-06	9.1E-08	2.3E-06	1.0E-06	7.7E-07	2.0E-07	2.4E-07	4.5E-06
778	475435.9, 3753848.36	7.56E-03	5.81E-03	2.6E-06	7.9E-06	4.1E-06	4.1E-06	3.2E-06	1.5E-06	8.7E-08	2.1E-06	9.9E-07	7.4E-07	1.9E-07	2.3E-07	4.3E-06
779	475935.9, 3753848.36	9.54E-03	7.08E-03	3.3E-06	1.0E-05	5.2E-06	5.2E-06	3.9E-06	1.8E-06	1.1E-07	2.7E-06	1.2E-06	9.3E-07	2.3E-07	2.8E-07	5.5E-06
780	476435.9, 3753848.36	6.94E-03	5.45E-03	2.4E-06	7.3E-06	3.8E-06	3.8E-06	3.0E-06	1.4E-06	8.0E-08	1.9E-06	9.0E-07	6.8E-07	1.8E-07	2.2E-07	4.0E-06
781	476935.9, 3753848.36	6.76E-03	5.36E-03	2.3E-06	7.1E-06	3.7E-06	3.7E-06	2.9E-06	1.3E-06	7.8E-08	1.9E-06	8.8E-07	6.6E-07	1.7E-07	2.1E-07	3.9E-06
782	477435.9, 3753848.36	1.12E-02	8.19E-03	3.9E-06	1.2E-05	6.2E-06	6.2E-06	4.5E-06	2.1E-06	1.3E-07	3.1E-06	1.5E-06	1.1E-06	2.7E-07	3.2E-07	6.4E-06
783	477935.9, 3753848.36	6.56E-03	5.26E-03	2.3E-06	6.9E-06	3.6E-06	3.6E-06	2.9E-06	1.3E-06	7.6E-08	1.8E-06	8.6E-07	6.4E-07	1.7E-07	2.1E-07	3.8E-06
784	478435.9, 3753848.36	6.31E-03	5.13E-03	2.2E-06	6.6E-06	3.5E-06	3.5E-06	2.8E-06	1.3E-06	7.3E-08	1.8E-06	8.2E-07	6.2E-07	1.7E-07	2.0E-07	3.6E-06
785	478935.9, 3753848.36	7.19E-03	5.70E-03	2.5E-06	7.5E-06	3.9E-06	3.9E-06	3.1E-06	1.4E-06	8.3E-08	2.0E-06	9.4E-07	7.0E-07	1.9E-07	2.3E-07	4.1E-06
786	479435.9, 3753848.36	6.36E-03	5.19E-03	2.2E-06	6.7E-06	3.5E-06	3.5E-06	2.8E-06	1.3E-06	7.4E-08	1.8E-06	8.3E-07	6.2E-07	1.7E-07	2.1E-07	3.7E-06
787	479935.9, 3753848.36	5.82E-03	4.86E-03	2.0E-06	6.1E-06	3.2E-06	3.2E-06	2.7E-06	1.2E-06	6.7E-08	1.6E-06	7.6E-07	5.7E-07	1.6E-07	1.9E-07	3.4E-06
788	480435.9, 3753848.36	5.64E-03	4.78E-03	2.0E-06	5.9E-06	3.1E-06	3.1E-06	2.6E-06	1.2E-06	6.5E-08	1.6E-06	7.4E-07	5.5E-07	1.6E-07	1.9E-07	3.3E-06
789	480935.9, 3753848.36	5.60E-03	4.77E-03	1.9E-06	5.9E-06	3.1E-06	3.1E-06	2.6E-06	1.2E-06	6.5E-08	1.6E-06	7.3E-07	5.5E-07	1.6E-07	1.9E-07	3.3E-06
790	481435.9, 3753848.36	5.59E-03	4.78E-03	1.9E-06	5.8E-06	3.1E-06	3.1E-06	2.6E-06	1.2E-06	6.5E-08	1.6E-06	7.5E-07	5.5E-07	1.6E-07	1.9E-07	3.2E-06
791	481935.9, 3753848.36	5.59E-03	4.80E-03	1.9E-06	5.8E-06	3.1E-06	3.1E-06	2.6E-06	1.2E-06	6.5E-08	1.6E-06	7.3E-07	5.5E-07	1.6E-07	1.9E-07	3.2E-06
792	482435.9, 3753848.36	5.63E-03	4.83E-03	1.9E-06	5.9E-06	3.1E-06	3.1E-06	2.6E-06	1.2E-06	6.5E-08	1.6E-06	7.3E-07	5.5E-07	1.6E-07	1.9E-07	3.3E-06
793	482935.9, 3753848.36	5.76E-03	4.93E-03	2.0E-06	6.0E-06	3.2E-06	3.2E-06	2.7E-06	1.2E-06	6.7E-08	1.6E-06	7.5E-07	5.6E-07	1.6E-07	1.9E-07	3.3E-06
794	483435.9, 3753848.36	6.21E-03	5.28E-03	2.2E-06	6.5E-06	3.4E-06	3.4E-06	2.9E-06	1.3E-06	7.2E-08	1.7E-06	8.1E-07	6.1E-07	1.7E-07	2.1E-07	3.6E-06
795	483935.9, 3753848.36	1.10E-02	8.31E-03	3.8E-06	1.2E-05	6.0E-06	6.0E-06	4.6E-06	2.1E-06	1.3E-07	3.1E-06	1.4E-06	1.1E-06	2.7E-07	3.3E-07	6.3E-06
796	484435.9, 3753848.36	6.54E-03	5.5E-03	2.3E-06	6.8E-06	3.6E-06	3.6E-06	3.0E-06	1.4E-06	7.6E-08	1.8E-06	8.5E-07	6.4E-07	1.8E-07	2.2E-07	3.8E-06
797	484935.9, 3753848.36	6.55E-03	5.56E-03	2.3E-06	6.8E-06	3.6E-06	3.6E-06	3.1E-06	1.4E-06	7.6E-08	1.8E-06	8.5E-07	6.4E-07	1.8E-07	2.2E-07	3.8E-06
798	485435.9, 3753848.36	7.36E-03	6.18E-03	2.5E-06	7.7E-06	4.0E-06	4.0E-06	3.4E-06	1.5E-06	8.5E-08	2.1E-06	9.6E-07	7.2E-07	2.0E-07	2.4E-07	4.3E-06
799	485935.9, 3753848.36	1.06E-02	8.6E-03	3.7E-06	1.1E-05	5.8E-06	5.8E-06	4.7E-06	2.2E-06	1.2E-07	3.0E-06	1.4E-06	1.0E-06	2.8E-07	3.4E-07	6.1E-06
800	486435.9, 3753848.36	1.13E-02	9.12E-03	3.9E-06	1.2E-05	6.2E-06	6.2E-06	5.0E-06	2.3E-06	1.3E-07	3.1E-06	1.5E-06	1.1E-06	3.0E-07	3.6E-07	6.5E-06
801	486935.9, 3753848.36	1.23E-02	9.82E-03	4.3E-06	1.3E-05	6.7E-06	6.7E-06	5.4E-06	2.5E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	3.2E-07	3.9E-07	7.1E-06
802	487435.9, 3753848.36	1.20E-02	9.67E-03	4.2E-06	1.3E-05	6.6E-06	6.6E-06	5.3E-06	2.4E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	3.2E-07	3.8E-07	6.9E-06
803	487935.9, 3753848.36	1.16E-02	9.40E-03	4.0E-06	1.2E-05	6.4E-06	6.4E-06	5.2E-06	2.4E-06	1.3E-07	3.2E-06	1.5E-06	1.1E-06	3.1E-07	3.7E-07	6.7E-06
804	488435.9, 3753848.36	1.16E-02	9.39E-03	4.0E-06	1.2E-05	6.3E-06	6.3E-06	5.1E-06	2.3E-06	1.3E-07	3.2E-06	1.5E-06	1.1E-06	3.1E-07	3.7E-07	6.7E-06
805	488935.9, 3753848.36	1.18E-02	9.53E-03	4.1E-06	1.2E-05	6.5E-06	6.5E-06	5.2E-06	2.4E-06	1.4E-07	3.3E-06	1.5E-06	1.2E-06	3.1E-07	3.8E-07	6.8E-06
806	489435.9, 3753848.36	1.55E-02	1.15E-02	5.4E-06	1.6E-05	8.5E-06	8.5E-06	6.3E-06	2.9E-06	1.8E-07	4.3E-06	2.0E-06	1.5E-06	3.7E-07	4.5E-07	8.9E-06
807	489935.9, 3753848.36	7.69E-03	6.43E-03	2.7E-06	8.0E-06	4.2E-06	4.2E-06	3.5E-06	1.6E-06	8.9E-08	2.1E-06	1.0E-06	7.5E-07	2.1E-07	2.5E-07	4.5E-06
808	490435.9, 3753848.36	6.83E-03	5.94E-03	2.4E-06	7.1E-06	3.7E-06	3.7E-06	3.3E-06	1.5E-06	7.9E-08	1.9E-06	8.9E-07	6.7E-07	1.9E-07	2.3E-07	4.0E-06
809	490935.9, 3753848.36	6.15E-03	5.44E-03	2.1E-06	6.4E-06	3.4E-06	3.4E-06	3.0E-06	1.4E-06	7.1E-08	1.7E-06	8.0E-07	6.0E-07	1.8E-07	2.1E-07	3.6E-06
810	491435.9, 3753848.36	5.74E-03	5.08E-03	2.0E-06	6.0E-06	3.1E-06	3.1E-06	2.8E-06	1.3E-06	6.6E-08	1.6E-06	7.5E-07	5.6E-07	1.7E-07	2.0E-07	3.3E-06
811	491935.9, 3753848.36	4.96E-03	4.3E-03	1.7E-06	5.2E-06	2.7E-06	2.7E-06	2.4E-06	1.1E-06	5.7E-08	1.4E-06	6.5E-07	4.8E-07	1.4E-07	1.7E-07	2.9E-06
812	492435.9, 3753848.36	4.72E-03	4.17E-03	1.6E-06	4.9E-06	2.6E-06</										

841	484435.9, 3754348.36	7.89E-03	6.91E-03	2.7E-06	8.2E-06	4.3E-06	4.3E-06	3.8E-06	1.7E-06	9.1E-08	2.2E-06	1.0E-06	7.7E-07	2.3E-07	2.7E-07	4.6E-06
842	484935.9, 3754348.36	7.86E-03	6.90E-03	2.7E-06	8.2E-06	4.3E-06	4.3E-06	3.8E-06	1.7E-06	9.1E-08	2.2E-06	1.0E-06	7.7E-07	2.2E-07	2.7E-07	4.6E-06
843	485435.9, 3754348.36	8.71E-03	7.55E-03	3.0E-06	9.1E-06	4.8E-06	4.8E-06	4.1E-06	1.9E-06	1.0E-07	2.4E-06	1.1E-06	8.5E-07	2.5E-07	3.0E-07	5.1E-06
844	485935.9, 3754348.36	1.19E-02	9.97E-03	4.1E-06	1.2E-05	6.5E-06	6.5E-06	5.5E-06	2.5E-06	1.4E-07	3.3E-06	1.6E-06	1.2E-06	3.2E-07	3.9E-07	6.9E-06
845	486435.9, 3754348.36	1.26E-02	1.05E-02	4.4E-06	1.3E-05	6.9E-06	6.9E-06	5.7E-06	2.6E-06	1.5E-07	3.5E-06	1.6E-06	1.2E-06	3.4E-07	4.1E-07	7.3E-06
846	486935.9, 3754348.36	1.36E-02	1.11E-02	4.7E-06	1.4E-05	7.5E-06	7.5E-06	6.1E-06	2.8E-06	1.6E-07	3.8E-06	1.8E-06	1.3E-06	3.6E-07	4.4E-07	7.9E-06
847	487435.9, 3754348.36	1.33E-02	1.09E-02	4.6E-06	1.4E-05	7.3E-06	7.3E-06	6.0E-06	2.7E-06	1.5E-07	3.7E-06	1.7E-06	1.3E-06	3.6E-07	4.3E-07	7.7E-06
848	487935.9, 3754348.36	1.29E-02	1.07E-02	4.5E-06	1.3E-05	7.1E-06	7.1E-06	5.9E-06	2.7E-06	1.5E-07	3.6E-06	1.7E-06	1.3E-06	3.5E-07	4.2E-07	7.4E-06
849	488435.9, 3754348.36	1.30E-02	1.08E-02	4.5E-06	1.4E-05	7.1E-06	7.1E-06	5.9E-06	2.7E-06	1.5E-07	3.6E-06	1.7E-06	1.3E-06	3.5E-07	4.3E-07	7.5E-06
850	488935.9, 3754348.36	1.06E-02	9.06E-03	3.7E-06	1.1E-05	5.8E-06	5.8E-06	5.0E-06	2.3E-06	1.2E-07	3.0E-06	1.4E-06	1.0E-06	3.0E-07	3.6E-07	6.2E-06
851	489435.9, 3754348.36	9.46E-03	8.38E-03	3.3E-06	9.9E-06	5.2E-06	5.2E-06	4.6E-06	2.1E-06	1.1E-07	2.6E-06	1.2E-06	9.2E-07	2.7E-07	3.3E-07	5.5E-06
852	489935.9, 3754348.36	8.70E-03	7.82E-03	3.0E-06	9.1E-06	4.8E-06	4.8E-06	4.3E-06	2.0E-06	1.0E-07	2.4E-06	1.1E-06	8.5E-07	2.5E-07	3.1E-07	5.1E-06
853	490435.9, 3754348.36	7.83E-03	7.07E-03	2.7E-06	8.2E-06	4.3E-06	4.3E-06	3.9E-06	1.8E-06	9.1E-08	2.2E-06	1.0E-06	7.7E-07	2.3E-07	2.8E-07	4.6E-06
854	490935.9, 3754348.36	7.16E-03	6.49E-03	2.5E-06	7.5E-06	3.9E-06	3.9E-06	3.6E-06	1.6E-06	8.3E-08	2.0E-06	9.3E-07	7.0E-07	2.1E-07	2.6E-07	4.2E-06
855	491435.9, 3754348.36	6.80E-03	6.19E-03	2.4E-06	7.1E-06	3.7E-06	3.7E-06	3.4E-06	1.6E-06	7.9E-08	1.9E-06	8.9E-07	6.6E-07	2.0E-07	2.4E-07	4.0E-06
856	491935.9, 3754348.36	6.34E-03	5.85E-03	2.2E-06	6.6E-06	3.5E-06	3.5E-06	3.2E-06	1.5E-06	7.3E-08	1.8E-06	8.3E-07	6.2E-07	1.9E-07	2.3E-07	3.7E-06
857	492435.9, 3754348.36	6.01E-03	5.56E-03	2.1E-06	6.3E-06	3.3E-06	3.3E-06	3.0E-06	1.4E-06	7.0E-08	1.7E-06	7.8E-07	5.9E-07	1.8E-07	2.2E-07	3.5E-06
858	492935.9, 3754348.36	5.57E-03	5.15E-03	1.9E-06	5.8E-06	3.1E-06	3.1E-06	2.8E-06	1.3E-06	6.4E-08	1.6E-06	7.3E-07	5.4E-07	1.7E-07	2.0E-07	3.3E-06
859	493435.9, 3754348.36	5.36E-03	4.96E-03	1.9E-06	5.6E-06	2.9E-06	2.9E-06	2.7E-06	1.2E-06	6.2E-08	1.5E-06	7.0E-07	5.2E-07	1.6E-07	2.0E-07	3.1E-06
860	471435.9, 3754848.36	4.85E-03	3.86E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	2.1E-06	9.7E-07	5.6E-08	1.4E-06	6.3E-07	4.7E-07	1.3E-07	1.5E-07	2.8E-06
861	471935.9, 3754848.36	6.26E-03	4.90E-03	2.2E-06	6.5E-06	3.4E-06	3.4E-06	2.7E-06	1.2E-06	7.2E-08	1.7E-06	8.2E-07	6.1E-07	1.6E-07	1.9E-07	3.6E-06
862	472435.9, 3754848.36	8.83E-03	6.70E-03	3.1E-06	9.2E-06	4.8E-06	4.8E-06	3.7E-06	1.7E-06	1.0E-07	2.5E-06	1.2E-06	8.6E-07	2.2E-07	2.6E-07	5.1E-06
863	472935.9, 3754848.36	1.71E-02	1.22E-02	5.9E-06	1.8E-05	9.4E-06	9.4E-06	6.7E-06	3.1E-06	2.0E-07	4.8E-06	2.2E-06	1.7E-06	4.0E-07	4.8E-07	9.8E-06
864	473435.9, 3754848.36	2.20E-02	1.55E-02	7.6E-06	2.3E-05	1.2E-05	1.2E-05	8.5E-06	3.9E-06	2.5E-07	6.1E-06	2.9E-06	2.1E-06	5.0E-07	6.1E-07	1.3E-05
865	473935.9, 3754848.36	1.12E-02	8.66E-03	3.9E-06	1.2E-05	6.2E-06	6.2E-06	4.8E-06	2.2E-06	1.3E-07	3.1E-06	1.5E-06	1.1E-06	2.8E-07	3.4E-07	6.5E-06
866	474435.9, 3754848.36	9.61E-03	7.76E-03	3.3E-06	1.0E-05	5.3E-06	5.3E-06	4.3E-06	1.9E-06	1.1E-07	2.7E-06	1.3E-06	9.4E-07	2.5E-07	3.1E-07	5.5E-06
867	474935.9, 3754848.36	9.23E-03	7.65E-03	3.2E-06	9.6E-06	5.1E-06	5.1E-06	4.2E-06	1.9E-06	1.1E-07	2.6E-06	1.2E-06	9.0E-07	2.5E-07	3.0E-07	5.3E-06
868	475435.9, 3754848.36	9.50E-03	7.96E-03	3.3E-06	9.9E-06	5.2E-06	5.2E-06	4.4E-06	2.0E-06	1.1E-07	2.7E-06	1.2E-06	9.3E-07	2.6E-07	3.1E-07	5.5E-06
869	475935.9, 3754848.36	1.13E-02	9.19E-03	3.9E-06	1.2E-05	6.2E-06	6.2E-06	5.0E-06	2.3E-06	1.3E-07	3.2E-06	1.5E-06	1.1E-06	3.0E-07	3.6E-07	6.5E-06
870	476435.9, 3754848.36	9.41E-03	8.01E-03	3.3E-06	9.8E-06	5.2E-06	5.2E-06	4.4E-06	2.0E-06	1.1E-07	2.6E-06	1.2E-06	9.2E-07	2.6E-07	3.2E-07	5.5E-06
871	476935.9, 3754848.36	9.35E-03	8.00E-03	3.2E-06	9.8E-06	5.1E-06	5.1E-06	4.4E-06	2.0E-06	1.1E-07	2.6E-06	1.2E-06	9.1E-07	2.6E-07	3.2E-07	5.4E-06
872	477435.9, 3754848.36	1.38E-02	1.08E-02	4.8E-06	1.4E-05	7.6E-06	7.6E-06	5.9E-06	2.7E-06	1.6E-07	3.9E-06	1.8E-06	1.3E-06	3.5E-07	4.3E-07	7.9E-06
873	477935.9, 3754848.36	9.16E-03	7.95E-03	3.2E-06	9.6E-06	5.0E-06	5.0E-06	4.4E-06	2.0E-06	1.1E-07	2.6E-06	1.2E-06	9.0E-07	2.6E-07	3.1E-07	5.3E-06
874	478435.9, 3754848.36	9.08E-03	7.98E-03	3.1E-06	9.5E-06	5.0E-06	5.0E-06	4.4E-06	2.0E-06	1.0E-07	2.5E-06	1.2E-06	8.9E-07	2.6E-07	3.2E-07	5.3E-06
875	478935.9, 3754848.36	1.03E-02	8.88E-03	3.6E-06	1.1E-05	5.6E-06	5.6E-06	4.9E-06	2.2E-06	1.2E-07	2.9E-06	1.3E-06	1.0E-06	2.9E-07	3.5E-07	6.0E-06
876	479435.9, 3754848.36	9.78E-03	8.69E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	4.8E-06	2.2E-06	1.1E-07	2.7E-06	1.3E-06	9.6E-07	2.8E-07	3.4E-07	5.7E-06
877	479935.9, 3754848.36	9.53E-03	8.63E-03	3.3E-06	1.0E-05	5.2E-06	5.2E-06	4.7E-06	2.2E-06	1.1E-07	2.7E-06	1.2E-06	9.3E-07	2.8E-07	3.4E-07	5.6E-06
878	480435.9, 3754848.36	9.87E-03	9.02E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	4.9E-06	2.3E-06	1.1E-07	2.8E-06	1.3E-06	9.6E-07	2.9E-07	3.6E-07	5.8E-06
879	480935.9, 3754848.36	1.00E-02	9.20E-03	3.5E-06	1.0E-05	5.5E-06	5.5E-06	5.0E-06	2.3E-06	1.2E-07	2.8E-06	1.3E-06	9.8E-07	3.0E-07	3.6E-07	5.9E-06
880	481435.9, 3754848.36	9.91E-03	9.12E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	5.0E-06	2.3E-06	1.1E-07	2.8E-06	1.3E-06	9.7E-07	3.0E-07	3.6E-07	5.8E-06
881	481935.9, 3754848.36	1.01E-02	9.29E-03	3.5E-06	1.1E-05	5.5E-06	5.5E-06	5.1E-06	2.3E-06	1.2E-07	2.8E-06	1.3E-06	9.8E-07	3.0E-07	3.7E-07	5.9E-06
882	482435.9, 3754848.36	1.02E-02	9.44E-03	3.5E-06	1.1E-05	5.6E-06	5.6E-06	5.2E-06	2.4E-06	1.2E-07	2.9E-06	1.3E-06	1.0E-06	3.1E-07	3.7E-07	6.0E-06
883	482935.9, 3754848.36	1.07E-02	9.86E-03	3.7E-06	1.1E-05	5.9E-06	5.9E-06	5.4E-06	2.5E-06	1.2E-07	3.0E-06	1.4E-06	1.0E-06	3.2E-07	3.9E-07	6.3E-06
884	483435.9, 3754848.36	1.18E-02	1.06E-02	4.1E-06	1.2E-05	6.5E-06	6.5E-06	5.8E-06	2.6E-06	1.4E-07	3.3E-06	1.5E-06	1.2E-06	3.4E-07	4.2E-07	6.9E-06
885	483935.9, 3754848.36	1.19E-02	1.06E-02	4.1E-06	1.2E-05	6.5E-06	6.5E-06	5.8E-06	2.7E-06	1.4E-07	3.3E-06	1.6E-06	1.2E-06	3.5E-07	4.2E-07	6.9E-06
886	484435.9, 3754848.36	1.13E-02	1.02E-02	3.9E-06	1.2E-05	6.2E-06	6.2E-06	5.6E-06	2.6E-06	1.3E-07	3.2E-06	1.5E-06	1.1E-06	3.3E-07	4.0E-07	6.6E-06
887	484935.9, 3754848.36	1.12E-02	1.02E-02	3.9E-06	1.2E-05	6.1E-06	6.1E-06	5.6E-06	2.5E-06	1.3E-07	3.1E-06	1.5E-06	1.1E-06	3.3E-07	4.0E-07	6.5E-06
888	485435.9, 3754848.36	1.19E-02	1.07E-02	4.1E-06	1.2E-05	6.5E-06	6.5E-06	5.8E-06	2.7E-06	1.4E-07	3.3E-06	1.5E-06	1.2E-06	3.5E-07	4.2E-07	6.9E-06
889	485935.9, 3754848.36	1.50E-02	1.30E-02	5.2E-06	1.6E-05	8.2E-06	8.2E-06	7.1E-06	3.3E-06	1.7E-07	4.2E-06	2.0E-06	1.5E-06	4.2E-07	5.1E-07	8.7E-06
890	486435.9, 3754848.36	1.54E-02	1.33E-02	5.3E-06	1.6E-05	8.5E-06	8.5E-06	7.3E-06	3.3E-06	1.8E-07	4.3E-06	2.0E-06	1.5E-06	4.3E-07	5.2E-07	9.0E-06
891	486935.9, 3754848.36	1.65E-02	1.40E-02	5.7E-06	1.7E-05	9.0E-06	9.0E-06	7.7E-06	3.5E-06	1.9E-07	4.6E-06	2.1E-06	1.6E-06	4.6E-07	5.5E-07	9.6E-06
892	487435.9, 3754848.36	1.64E-02	1.41E-02	5.7E-06	1.7E-05	9.0E-06	9.0E-06	7.7E-06	3.5E-06	1.9E-07	4.6E-06	2.1E-06	1.6E-06	4.6E-07	5.6E-07	9.5E-06
893	487935.9, 3754848.36	1.63E-02	1.42E-02	5.6E-06	1.7E-05	8.9E-06	8.9E-06	7.8E-06	3.5E-06	1.9E-07	4.6E-06	2.1E-06	1.6E-06	4.6E-07	5.6E-07	9.5E-06
894	488435.9, 3754848.36	2.03E-02	1.67E-02	7.0E-06	2.1E-05	1.1E-05	1.1E-05	9.1E-06	4.2E-06	2.3E-07	5.7E-06	2.6E-06	2.0E-06	5.4E-07	6.6E-07	1.2E-05
895	488935.9, 3754848.36	1.67E-02	1.54E-02	5.8E-06	1.7E-05	9.1E-06	9.1E-06	8.5E-06	3.9E-06	1.9E-07	4.7E-06	2.2E-06	1.6E-06	5.0E-07	6.1E-07	9.8E-06
896	489435.9, 3754848.36	2.00E-02	1.89E-02	6.9E-06	2.1E-05	1.1E-05	1.1E-05	1.0E-05	4.7E-06	2.3E-07	5.6E-06	2.6E-06	2.0E-06	6.2E-07	7.5E-07	1.2E-05
897	489935.9, 3754848.36	2.25E-02	2.14E-02	7.8E-06	2.4E-05	1.2										

926	481935.9, 3755348.36	3.74E-02	3.60E-02	1.3E-05	3.9E-05	2.1E-05	2.1E-05	2.0E-05	9.0E-06	4.3E-07	1.0E-05	4.9E-06	3.7E-06	1.2E-06	1.4E-06	2.2E-05
927	482435.9, 3755348.36	3.70E-02	3.56E-02	1.3E-05	3.9E-05	2.0E-05	2.0E-05	2.0E-05	8.9E-06	4.3E-07	1.0E-05	4.8E-06	3.6E-06	1.2E-06	1.4E-06	2.2E-05
928	482935.9, 3755348.36	3.51E-02	3.37E-02	1.2E-05	3.7E-05	1.9E-05	1.9E-05	1.8E-05	8.4E-06	4.1E-07	9.8E-06	4.6E-06	3.4E-06	1.1E-06	1.3E-06	2.1E-05
929	483435.9, 3755348.36	3.97E-02	3.74E-02	1.4E-05	4.2E-05	2.2E-05	2.2E-05	2.1E-05	9.4E-06	4.6E-07	1.1E-05	5.2E-06	3.9E-06	1.2E-06	1.5E-06	2.3E-05
930	483935.9, 3755348.36	3.77E-02	3.58E-02	1.3E-05	3.9E-05	2.1E-05	2.1E-05	2.0E-05	9.0E-06	4.4E-07	1.1E-05	4.9E-06	3.7E-06	1.2E-06	1.4E-06	2.2E-05
931	484435.9, 3755348.36	3.75E-02	3.54E-02	1.3E-05	3.9E-05	2.1E-05	2.1E-05	1.9E-05	8.9E-06	4.3E-07	1.0E-05	4.9E-06	3.7E-06	1.2E-06	1.4E-06	2.2E-05
932	484935.9, 3755348.36	3.78E-02	3.57E-02	1.3E-05	3.9E-05	2.1E-05	2.1E-05	2.0E-05	8.9E-06	4.4E-07	1.1E-05	4.9E-06	3.7E-06	1.2E-06	1.4E-06	2.2E-05
933	485435.9, 3755348.36	4.14E-02	3.85E-02	1.4E-05	4.3E-05	2.3E-05	2.3E-05	2.1E-05	9.6E-06	4.8E-07	1.2E-05	5.4E-06	4.0E-06	1.3E-06	1.5E-06	2.4E-05
934	485935.9, 3755348.36	3.81E-02	3.59E-02	1.3E-05	4.0E-05	2.1E-05	2.1E-05	2.0E-05	9.0E-06	4.4E-07	1.1E-05	5.0E-06	3.7E-06	1.2E-06	1.4E-06	2.2E-05
935	486435.9, 3755348.36	3.65E-02	3.44E-02	1.3E-05	3.8E-05	2.0E-05	2.0E-05	1.9E-05	8.6E-06	4.2E-07	1.0E-05	4.8E-06	3.6E-06	1.1E-06	1.4E-06	2.1E-05
936	486935.9, 3755348.36	3.75E-02	3.54E-02	1.3E-05	3.9E-05	2.1E-05	2.1E-05	1.9E-05	8.9E-06	4.3E-07	1.0E-05	4.9E-06	3.7E-06	1.2E-06	1.4E-06	2.2E-05
937	487435.9, 3755348.36	6.01E-02	5.73E-02	2.1E-05	6.3E-05	3.3E-05	3.3E-05	3.1E-05	1.4E-05	7.0E-07	1.7E-05	7.8E-06	5.9E-06	1.9E-06	2.3E-06	3.5E-05
938	487935.9, 3755348.36	5.76E-02	5.54E-02	2.0E-05	6.0E-05	3.2E-05	3.2E-05	3.0E-05	1.4E-05	6.7E-07	1.6E-05	7.5E-06	5.6E-06	1.8E-06	2.2E-06	3.4E-05
939	488435.9, 3755348.36	4.00E-02	3.84E-02	1.4E-05	4.2E-05	2.2E-05	2.2E-05	2.1E-05	9.6E-06	4.6E-07	1.1E-05	5.2E-06	3.9E-06	1.3E-06	1.5E-06	2.4E-05
940	488935.9, 3755348.36	1.72E-02	1.64E-02	6.0E-06	1.8E-05	9.5E-06	9.5E-06	9.0E-06	4.1E-06	2.0E-07	4.8E-06	2.2E-06	1.7E-06	5.3E-07	6.5E-07	1.0E-05
941	489435.9, 3755348.36	1.03E-02	9.71E-03	3.6E-06	1.1E-05	5.6E-06	5.6E-06	5.3E-06	2.4E-06	1.2E-07	2.9E-06	1.3E-06	1.0E-06	3.2E-07	3.8E-07	6.0E-06
942	489935.9, 3755348.36	1.50E-02	1.43E-02	5.2E-06	1.6E-05	8.2E-06	8.2E-06	7.8E-06	3.6E-06	1.7E-07	4.2E-06	2.0E-06	1.5E-06	4.7E-07	5.6E-07	8.8E-06
943	490435.9, 3755348.36	1.90E-02	1.82E-02	6.6E-06	2.0E-05	1.0E-05	1.0E-05	1.0E-05	4.5E-06	2.2E-07	5.3E-06	2.5E-06	1.9E-06	5.9E-07	7.2E-07	1.1E-05
944	490935.9, 3755348.36	2.44E-02	2.36E-02	8.5E-06	2.6E-05	1.3E-05	1.3E-05	1.3E-05	5.9E-06	2.8E-07	6.8E-06	3.2E-06	2.4E-06	7.7E-07	9.3E-07	1.4E-05
945	491435.9, 3755348.36	1.74E-02	1.68E-02	6.0E-06	1.8E-05	9.6E-06	9.6E-06	9.2E-06	4.2E-06	2.0E-07	4.9E-06	2.3E-06	1.7E-06	5.5E-07	6.6E-07	1.0E-05
946	491935.9, 3755348.36	1.27E-02	1.21E-02	4.4E-06	1.3E-05	7.0E-06	7.0E-06	6.7E-06	3.0E-06	1.5E-07	3.6E-06	1.7E-06	1.2E-06	4.0E-07	4.8E-07	7.5E-06
947	492435.9, 3755348.36	1.10E-02	1.05E-02	3.8E-06	1.1E-05	6.0E-06	6.0E-06	5.8E-06	2.6E-06	1.3E-07	3.1E-06	1.4E-06	1.1E-06	3.4E-07	4.1E-07	6.4E-06
948	492935.9, 3755348.36	9.64E-03	9.22E-03	3.3E-06	1.0E-05	5.3E-06	5.3E-06	5.1E-06	2.3E-06	1.1E-07	2.7E-06	1.3E-06	9.4E-07	3.0E-07	3.6E-07	5.7E-06
949	493435.9, 3755348.36	8.67E-03	8.28E-03	3.0E-06	9.1E-06	4.8E-06	4.8E-06	4.5E-06	2.1E-06	1.0E-07	2.4E-06	1.1E-06	8.5E-07	2.7E-07	3.3E-07	5.1E-06
950	471435.9, 3755848.36	5.54E-03	4.74E-03	1.9E-06	5.8E-06	3.0E-06	3.0E-06	2.6E-06	1.2E-06	6.4E-08	1.5E-06	7.2E-07	5.4E-07	1.5E-07	1.9E-07	3.2E-06
951	471935.9, 3755848.36	7.77E-03	6.72E-03	2.7E-06	8.1E-06	4.3E-06	4.3E-06	3.7E-06	1.7E-06	9.0E-08	2.2E-06	1.0E-06	7.6E-07	2.2E-07	2.7E-07	4.5E-06
952	472435.9, 3755848.36	1.29E-02	1.12E-02	4.5E-06	1.4E-05	7.1E-06	7.1E-06	6.1E-06	2.8E-06	1.5E-07	3.6E-06	1.7E-06	1.3E-06	3.6E-07	4.4E-07	7.5E-06
953	472935.9, 3755848.36	6.14E-02	4.51E-02	2.1E-05	6.4E-05	3.4E-05	3.4E-05	2.5E-05	1.1E-05	7.1E-07	1.7E-05	8.0E-06	6.0E-06	1.5E-06	1.8E-06	3.5E-05
954	473435.9, 3755848.36	2.97E-02	2.67E-02	1.0E-05	3.1E-05	1.6E-05	1.6E-05	1.5E-05	6.7E-06	3.4E-07	8.3E-06	3.9E-06	2.9E-06	8.7E-07	1.1E-06	1.7E-05
955	473935.9, 3755848.36	7.04E-02	6.75E-02	2.4E-05	7.4E-05	3.9E-05	3.9E-05	3.7E-05	1.7E-05	8.1E-07	2.0E-05	9.2E-06	6.9E-06	2.2E-06	2.7E-06	4.1E-05
956	474435.9, 3755848.36	4.50E-02	4.30E-02	1.6E-05	4.7E-05	2.5E-05	2.5E-05	2.4E-05	1.1E-05	5.2E-07	1.3E-05	5.9E-06	4.4E-06	1.4E-06	1.7E-06	2.6E-05
957	474935.9, 3755848.36	2.22E-02	2.08E-02	7.7E-06	2.3E-05	1.2E-05	1.2E-05	1.1E-05	5.2E-06	2.6E-07	6.2E-06	2.9E-06	2.2E-06	6.8E-07	8.2E-07	1.3E-05
958	475435.9, 3755848.36	1.77E-02	1.64E-02	6.1E-06	1.9E-05	9.7E-06	9.7E-06	9.0E-06	4.1E-06	2.1E-07	5.0E-06	2.3E-06	1.7E-06	5.3E-07	6.5E-07	1.0E-05
959	475935.9, 3755848.36	1.99E-02	1.78E-02	6.9E-06	2.1E-05	1.1E-05	1.1E-05	9.8E-06	4.5E-06	2.3E-07	5.5E-06	2.6E-06	1.9E-06	5.8E-07	7.0E-07	1.2E-05
960	476435.9, 3755848.36	1.84E-02	1.69E-02	6.4E-06	1.9E-05	1.0E-05	1.0E-05	9.3E-06	4.2E-06	2.1E-07	5.1E-06	2.4E-06	1.8E-06	5.5E-07	6.7E-07	1.1E-05
961	476935.9, 3755848.36	1.86E-02	1.71E-02	6.5E-06	1.9E-05	1.0E-05	1.0E-05	9.4E-06	4.3E-06	2.2E-07	5.2E-06	2.4E-06	1.8E-06	5.6E-07	6.8E-07	1.1E-05
962	477435.9, 3755848.36	2.34E-02	2.02E-02	8.1E-06	2.4E-05	1.3E-05	1.3E-05	1.1E-05	5.1E-06	2.7E-07	6.5E-06	3.1E-06	2.3E-06	6.6E-07	8.0E-07	1.4E-05
963	477935.9, 3755848.36	1.88E-02	1.73E-02	6.5E-06	2.0E-05	1.0E-05	1.0E-05	9.5E-06	4.3E-06	2.2E-07	5.2E-06	2.4E-06	1.8E-06	5.6E-07	6.8E-07	1.1E-05
964	478435.9, 3755848.36	1.76E-02	1.64E-02	6.1E-06	1.8E-05	9.7E-06	9.7E-06	9.0E-06	4.1E-06	2.0E-07	4.9E-06	2.3E-06	1.7E-06	5.3E-07	6.5E-07	1.0E-05
965	478935.9, 3755848.36	1.54E-02	1.39E-02	5.3E-06	1.6E-05	8.4E-06	8.4E-06	7.6E-06	3.5E-06	1.8E-07	4.3E-06	2.0E-06	1.5E-06	4.5E-07	5.5E-07	9.0E-06
966	479435.9, 3755848.36	1.23E-02	1.12E-02	4.3E-06	1.3E-05	6.7E-06	6.7E-06	6.2E-06	2.8E-06	1.4E-07	3.4E-06	1.6E-06	1.2E-06	3.7E-07	4.4E-07	7.2E-06
967	479935.9, 3755848.36	1.09E-02	1.01E-02	3.8E-06	1.1E-05	6.0E-06	6.0E-06	5.5E-06	2.5E-06	1.3E-07	3.0E-06	1.4E-06	1.1E-06	3.3E-07	4.0E-07	6.4E-06
968	480435.9, 3755848.36	1.01E-02	9.36E-03	3.5E-06	1.1E-05	5.5E-06	5.5E-06	5.1E-06	2.3E-06	1.2E-07	2.8E-06	1.3E-06	9.9E-07	3.1E-07	3.7E-07	5.9E-06
969	480935.9, 3755848.36	9.98E-03	9.29E-03	3.5E-06	1.0E-05	5.5E-06	5.5E-06	5.1E-06	2.3E-06	1.2E-07	2.8E-06	1.3E-06	9.8E-07	3.0E-07	3.7E-07	5.8E-06
970	481435.9, 3755848.36	9.93E-03	9.26E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	5.1E-06	2.3E-06	1.1E-07	2.8E-06	1.3E-06	9.7E-07	3.0E-07	3.7E-07	5.8E-06
971	481935.9, 3755848.36	9.18E-03	8.56E-03	3.2E-06	9.6E-06	5.0E-06	5.0E-06	4.7E-06	2.1E-06	1.1E-07	2.6E-06	1.2E-06	9.0E-07	2.8E-07	3.4E-07	5.4E-06
972	482435.9, 3755848.36	1.03E-02	9.58E-03	3.5E-06	1.1E-05	5.6E-06	5.6E-06	5.3E-06	2.4E-06	1.2E-07	2.9E-06	1.3E-06	1.0E-06	3.1E-07	3.8E-07	6.0E-06
973	482935.9, 3755848.36	1.08E-02	1.01E-02	3.7E-06	1.1E-05	5.9E-06	5.9E-06	5.5E-06	2.5E-06	1.2E-07	3.0E-06	1.4E-06	1.1E-06	3.3E-07	4.0E-07	6.3E-06
974	483435.9, 3755848.36	1.05E-02	9.76E-03	3.6E-06	1.1E-05	5.8E-06	5.8E-06	5.4E-06	2.4E-06	1.2E-07	2.9E-06	1.4E-06	1.0E-06	3.2E-07	3.9E-07	6.1E-06
975	483935.9, 3755848.36	1.06E-02	9.92E-03	3.7E-06	1.1E-05	5.8E-06	5.8E-06	5.4E-06	2.5E-06	1.2E-07	3.0E-06	1.4E-06	1.0E-06	3.2E-07	3.9E-07	6.2E-06
976	484435.9, 3755848.36	1.06E-02	9.87E-03	3.7E-06	1.1E-05	5.8E-06	5.8E-06	5.4E-06	2.5E-06	1.2E-07	3.0E-06	1.4E-06	1.0E-06	3.2E-07	3.9E-07	6.2E-06
977	484935.9, 3755848.36	1.09E-02	1.01E-02	3.8E-06	1.1E-05	6.0E-06	6.0E-06	5.5E-06	2.5E-06	1.3E-07	3.0E-06	1.4E-06	1.1E-06	3.3E-07	4.0E-07	6.4E-06
978	485435.9, 3755848.36	1.29E-02	1.13E-02	4.5E-06	1.3E-05	7.1E-06	7.1E-06	6.2E-06	2.8E-06	1.5E-07	3.6E-06	1.7E-06	1.3E-06	3.7E-07	4.5E-07	7.5E-06
979	485935.9, 3755848.36	1.09E-02	9.98E-03	3.8E-06	1.1E-05	6.0E-06	6.0E-06	5.5E-06	2.5E-06	1.3E-07	3.0E-06	1.4E-06	1.1E-06	3.3E-07	3.9E-07	6.4E-06
980	486435.9, 3755848.36	1.07E-02	9.87E-03	3.7E-06	1.1E-05	5.9E-06	5.9E-06	5.4E-06	2.5E-06	1.2E-07	3.0E-06	1.4E-06	1.0E-06	3.2E-07	3.9E-07	6.3E-06
981	486935.9, 3755848.36	1.08E-02	9.79E-03	3.7E-06	1.1E-05	5.9E-06	5.9E-06	5.4E-06	2.4E-06	1.2E-07	3.0E-06	1.4E-06	1.1E-06	3.2E-07	3.9E-07	6.3E-06
982	487435.9, 3755															

1011	479435.9, 3756348.36	6.19E-03	5.45E-03	2.1E-06	6.5E-06	3.4E-06	3.4E-06	3.0E-06	1.4E-06	7.2E-08	1.7E-06	8.1E-07	6.1E-07	1.8E-07	2.2E-07	3.6E-06
1012	479935.9, 3756348.36	5.40E-03	4.84E-03	1.9E-06	5.6E-06	3.0E-06	3.0E-06	2.7E-06	1.2E-06	6.2E-08	1.5E-06	7.0E-07	5.3E-07	1.6E-07	1.9E-07	3.2E-06
1013	480435.9, 3756348.36	5.03E-03	4.54E-03	1.7E-06	5.3E-06	2.8E-06	2.8E-06	2.5E-06	1.1E-06	5.8E-08	1.4E-06	6.6E-07	4.9E-07	1.5E-07	1.8E-07	2.9E-06
1014	480935.9, 3756348.36	5.34E-03	4.85E-03	1.9E-06	5.6E-06	2.9E-06	2.9E-06	2.7E-06	1.2E-06	6.2E-08	1.5E-06	7.0E-07	5.2E-07	1.6E-07	1.9E-07	3.1E-06
1015	481435.9, 3756348.36	4.65E-03	4.22E-03	1.6E-06	4.9E-06	2.6E-06	2.6E-06	2.3E-06	1.1E-06	5.4E-08	1.3E-06	6.1E-07	4.5E-07	1.4E-07	1.7E-07	2.7E-06
1016	481935.9, 3756348.36	4.55E-03	4.13E-03	1.6E-06	4.8E-06	2.5E-06	2.5E-06	2.3E-06	1.0E-06	5.3E-08	1.3E-06	5.9E-07	4.4E-07	1.3E-07	1.6E-07	2.7E-06
1017	482435.9, 3756348.36	5.26E-03	4.80E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	2.6E-06	1.2E-06	6.1E-08	1.5E-06	6.9E-07	5.1E-07	1.6E-07	1.9E-07	3.1E-06
1018	482935.9, 3756348.36	5.56E-03	5.08E-03	1.9E-06	5.8E-06	3.0E-06	3.0E-06	2.8E-06	1.3E-06	6.4E-08	1.6E-06	7.2E-07	5.4E-07	1.7E-07	2.0E-07	3.2E-06
1019	483435.9, 3756348.36	5.52E-03	5.04E-03	1.9E-06	5.8E-06	3.0E-06	3.0E-06	2.8E-06	1.3E-06	6.4E-08	1.5E-06	7.2E-07	5.4E-07	1.6E-07	2.0E-07	3.2E-06
1020	483935.9, 3756348.36	5.69E-03	5.18E-03	2.0E-06	5.9E-06	3.1E-06	3.1E-06	2.8E-06	1.3E-06	6.6E-08	1.6E-06	7.4E-07	5.6E-07	1.7E-07	2.0E-07	3.3E-06
1021	484435.9, 3756348.36	5.67E-03	5.14E-03	2.0E-06	5.9E-06	3.1E-06	3.1E-06	2.8E-06	1.3E-06	6.6E-08	1.6E-06	7.4E-07	5.5E-07	1.7E-07	2.0E-07	3.3E-06
1022	484935.9, 3756348.36	5.92E-03	5.31E-03	2.0E-06	6.2E-06	3.2E-06	3.2E-06	2.9E-06	1.3E-06	6.8E-08	1.7E-06	7.7E-07	5.8E-07	1.7E-07	2.1E-07	3.5E-06
1023	485435.9, 3756348.36	7.92E-03	6.58E-03	2.7E-06	8.3E-06	4.3E-06	4.3E-06	3.6E-06	1.6E-06	9.2E-08	2.2E-06	1.0E-06	7.7E-07	2.1E-07	2.6E-07	4.6E-06
1024	485935.9, 3756348.36	6.07E-03	5.40E-03	2.1E-06	6.3E-06	3.3E-06	3.3E-06	3.0E-06	1.4E-06	7.0E-08	1.7E-06	7.9E-07	5.9E-07	1.8E-07	2.1E-07	3.5E-06
1025	486435.9, 3756348.36	5.80E-03	5.24E-03	2.0E-06	6.1E-06	3.2E-06	3.2E-06	2.9E-06	1.3E-06	6.7E-08	1.6E-06	7.6E-07	5.7E-07	1.7E-07	2.1E-07	3.4E-06
1026	486935.9, 3756348.36	5.27E-03	4.76E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	2.6E-06	1.2E-06	6.1E-08	1.5E-06	6.9E-07	5.2E-07	1.5E-07	1.9E-07	3.1E-06
1027	487435.9, 3756348.36	4.38E-03	3.97E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	2.2E-06	9.9E-07	5.1E-08	1.2E-06	5.7E-07	4.3E-07	1.3E-07	1.6E-07	2.6E-06
1028	487935.9, 3756348.36	3.96E-03	3.61E-03	1.4E-06	4.1E-06	2.2E-06	2.2E-06	2.0E-06	9.0E-07	4.6E-08	1.1E-06	5.2E-07	3.9E-07	1.2E-07	1.4E-07	2.3E-06
1029	488435.9, 3756348.36	3.39E-03	3.10E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	1.7E-06	7.8E-07	3.9E-08	9.5E-07	4.4E-07	3.3E-07	1.0E-07	1.2E-07	2.0E-06
1030	488935.9, 3756348.36	3.37E-03	3.09E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	1.7E-06	7.7E-07	3.9E-08	9.4E-07	4.4E-07	3.3E-07	1.0E-07	1.2E-07	2.0E-06
1031	489435.9, 3756348.36	3.36E-03	3.10E-03	1.2E-06	3.5E-06	1.8E-06	1.8E-06	1.7E-06	7.7E-07	3.9E-08	9.4E-07	4.4E-07	3.3E-07	1.0E-07	1.2E-07	2.0E-06
1032	489935.9, 3756348.36	3.51E-03	3.25E-03	1.2E-06	3.7E-06	1.9E-06	1.9E-06	1.8E-06	8.1E-07	4.1E-08	9.8E-07	4.6E-07	3.4E-07	1.1E-07	1.3E-07	2.1E-06
1033	490435.9, 3756348.36	3.98E-03	3.70E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	2.0E-06	9.3E-07	4.6E-08	1.1E-06	5.2E-07	3.9E-07	1.2E-07	1.5E-07	2.3E-06
1034	490935.9, 3756348.36	3.69E-03	3.45E-03	1.3E-06	3.9E-06	2.0E-06	2.0E-06	1.9E-06	8.6E-07	4.3E-08	1.0E-06	4.8E-07	3.6E-07	1.1E-07	1.4E-07	2.2E-06
1035	491435.9, 3756348.36	5.03E-03	4.75E-03	1.7E-06	5.3E-06	2.8E-06	2.8E-06	2.6E-06	1.2E-06	5.8E-08	1.4E-06	6.6E-07	4.9E-07	1.5E-07	1.9E-07	3.0E-06
1036	491935.9, 3756348.36	5.24E-03	4.97E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	2.7E-06	1.2E-06	6.1E-08	1.5E-06	6.8E-07	5.1E-07	1.6E-07	2.0E-07	3.1E-06
1037	492435.9, 3756348.36	4.42E-03	4.19E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	2.3E-06	1.0E-06	5.1E-08	1.2E-06	5.8E-07	4.3E-07	1.4E-07	1.7E-07	2.6E-06
1038	492935.9, 3756348.36	5.26E-03	5.01E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	2.7E-06	1.3E-06	6.1E-08	1.5E-06	6.9E-07	5.1E-07	1.6E-07	2.0E-07	3.1E-06
1039	493435.9, 3756348.36	9.90E-03	9.54E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	5.2E-06	2.4E-06	1.1E-07	2.8E-06	1.3E-06	9.7E-07	3.1E-07	3.8E-07	5.8E-06
1040	471435.9, 3756848.36	7.90E-03	7.22E-03	2.7E-06	8.3E-06	4.3E-06	4.3E-06	4.0E-06	1.8E-06	9.1E-08	2.2E-06	1.0E-06	7.7E-07	2.4E-07	2.8E-07	4.6E-06
1041	471935.9, 3756848.36	5.69E-02	5.48E-02	2.0E-05	5.9E-05	3.1E-05	3.1E-05	3.0E-05	1.4E-05	6.6E-07	1.6E-05	7.4E-06	5.6E-06	1.8E-06	2.2E-06	3.3E-05
1042	472435.9, 3756848.36	1.16E-02	1.06E-02	4.0E-06	1.2E-05	6.3E-06	6.3E-06	5.8E-06	2.7E-06	1.3E-07	3.2E-06	1.5E-06	1.1E-06	3.5E-07	4.2E-07	6.8E-06
1043	472935.9, 3756848.36	7.85E-03	7.09E-03	2.7E-06	8.2E-06	4.3E-06	4.3E-06	3.9E-06	1.8E-06	9.1E-08	2.2E-06	1.0E-06	7.7E-07	2.3E-07	2.8E-07	4.6E-06
1044	473435.9, 3756848.36	6.15E-03	5.52E-03	2.1E-06	6.4E-06	3.4E-06	3.4E-06	3.0E-06	1.4E-06	7.1E-08	1.7E-06	8.0E-07	6.0E-07	1.8E-07	2.2E-07	3.6E-06
1045	473935.9, 3756848.36	4.88E-03	4.73E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	2.4E-06	1.1E-06	5.6E-08	1.4E-06	6.4E-07	4.8E-07	1.4E-07	1.7E-07	2.8E-06
1046	474435.9, 3756848.36	3.45E-03	3.10E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	1.7E-06	7.8E-07	4.0E-08	9.6E-07	4.5E-07	3.4E-07	1.0E-07	1.2E-07	2.0E-06
1047	474935.9, 3756848.36	3.38E-03	3.02E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	1.7E-06	7.8E-07	3.9E-08	9.4E-07	4.4E-07	3.3E-07	9.8E-08	1.2E-07	2.0E-06
1048	475435.9, 3756848.36	3.91E-03	3.46E-03	1.4E-06	4.1E-06	2.1E-06	2.1E-06	1.9E-06	8.7E-07	4.5E-08	1.1E-06	5.1E-07	3.8E-07	1.1E-07	1.4E-07	2.3E-06
1049	475935.9, 3756848.36	4.87E-03	4.28E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	2.3E-06	1.1E-06	5.6E-08	1.4E-06	6.3E-07	4.8E-07	1.4E-07	1.7E-07	2.8E-06
1050	476435.9, 3756848.36	5.32E-03	4.64E-03	1.8E-06	5.6E-06	2.9E-06	2.9E-06	2.5E-06	1.2E-06	6.1E-08	1.5E-06	6.9E-07	5.2E-07	1.5E-07	1.8E-07	3.1E-06
1051	476935.9, 3756848.36	5.77E-03	4.98E-03	2.0E-06	6.0E-06	3.2E-06	3.2E-06	2.7E-06	1.2E-06	6.7E-08	1.6E-06	7.5E-07	5.6E-07	1.6E-07	2.0E-07	3.4E-06
1052	477435.9, 3756848.36	1.20E-02	8.90E-03	4.1E-06	1.3E-05	6.6E-06	6.6E-06	4.9E-06	2.2E-06	1.4E-07	3.3E-06	1.6E-06	1.2E-06	2.9E-07	3.5E-07	6.9E-06
1053	477935.9, 3756848.36	5.37E-03	4.61E-03	1.9E-06	5.6E-06	2.9E-06	2.9E-06	2.5E-06	1.2E-06	6.2E-08	1.5E-06	7.0E-07	5.2E-07	1.5E-07	1.8E-07	3.1E-06
1054	478435.9, 3756848.36	4.78E-03	4.17E-03	1.7E-06	5.0E-06	2.6E-06	2.6E-06	2.3E-06	1.0E-06	5.5E-08	1.3E-06	6.2E-07	4.7E-07	1.4E-07	1.6E-07	2.8E-06
1055	478935.9, 3756848.36	4.20E-03	3.70E-03	1.5E-06	4.4E-06	2.3E-06	2.3E-06	2.0E-06	9.3E-07	4.9E-08	1.2E-06	5.5E-07	4.1E-07	1.2E-07	1.5E-07	2.4E-06
1056	479435.9, 3756848.36	3.75E-03	3.34E-03	1.3E-06	3.9E-06	2.1E-06	2.1E-06	1.8E-06	8.4E-07	4.3E-08	1.0E-06	4.9E-07	3.7E-07	1.1E-07	1.3E-07	2.2E-06
1057	479935.9, 3756848.36	3.40E-03	3.05E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	1.7E-06	7.6E-07	3.9E-08	9.5E-07	4.4E-07	3.3E-07	9.9E-08	1.2E-07	2.0E-06
1058	480435.9, 3756848.36	3.17E-03	2.84E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.6E-06	7.1E-07	3.7E-08	8.8E-07	4.1E-07	3.1E-07	9.2E-08	1.1E-07	1.8E-06
1059	480935.9, 3756848.36	3.25E-03	2.92E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	1.6E-06	7.3E-07	3.8E-08	9.1E-07	4.2E-07	3.2E-07	9.5E-08	1.2E-07	1.9E-06
1060	481435.9, 3756848.36	2.78E-03	2.50E-03	9.6E-07	2.9E-06	1.5E-06	1.5E-06	1.4E-06	6.2E-07	3.2E-08	7.8E-07	3.6E-07	2.7E-07	8.1E-08	9.9E-08	1.6E-06
1061	481935.9, 3756848.36	2.79E-03	2.50E-03	9.6E-07	2.9E-06	1.5E-06	1.5E-06	1.4E-06	6.3E-07	3.2E-08	7.8E-07	3.6E-07	2.7E-07	8.1E-08	9.9E-08	1.6E-06
1062	482435.9, 3756848.36	2.85E-03	2.55E-03	9.9E-07	3.0E-06	1.6E-06	1.6E-06	1.4E-06	6.4E-07	3.3E-08	8.0E-07	3.7E-07	2.8E-07	8.3E-08	1.0E-07	1.7E-06
1063	482935.9, 3756848.36	3.01E-03	2.69E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.5E-06	6.7E-07	3.5E-08	8.4E-07	3.9E-07	2.9E-07	8.8E-08	1.1E-07	1.8E-06
1064	483435.9, 3756848.36	3.88E-03	3.50E-03	1.3E-06	4.1E-06	2.1E-06	2.1E-06	1.9E-06	8.8E-07	4.5E-08	1.1E-06	5.1E-07	3.8E-07	1.1E-07	1.4E-07	2.3E-06
1065	483935.9, 3756848.36	3.93E-03	3.53E-03	1.4E-06	4.1E-06	2.2E-06	2.2E-06	1.9E-06	8.8E-07	4.5E-08	1.1E-06	5.1E-07	3.8E-07	1.1E-07	1.4E-07	2.3E-06
1066	484435.9, 3756848.36	3.90E-03	3.48E-03	1.3E-06	4.1E-06	2.1E-06	2.1E-06	1.9E-06	8.7E-07	4.5E-08	1.1E-06	5.1E-07	3.8E-07	1.1E-07	1.4E-07	2.3E-06
1067	484935.9, 3756848.36</															

1096	476935.9, 3757348.36	4.44E-03	3.82E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	2.1E-06	9.5E-07	5.1E-08	1.2E-06	5.8E-07	4.3E-07	1.2E-07	1.5E-07	2.6E-06
1097	477435.9, 3757348.36	9.81E-03	7.15E-03	3.4E-06	1.0E-05	5.4E-06	5.4E-06	3.9E-06	1.8E-06	1.1E-07	2.7E-06	1.3E-06	9.6E-07	2.3E-07	2.8E-07	5.6E-06
1098	477935.9, 3757348.36	4.07E-03	3.47E-03	1.4E-06	4.3E-06	2.2E-06	2.2E-06	1.9E-06	8.7E-07	4.7E-08	1.1E-06	5.3E-07	4.0E-07	1.1E-07	1.4E-07	2.4E-06
1099	478435.9, 3757348.36	3.46E-03	3.01E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	1.7E-06	7.5E-07	4.0E-08	9.7E-07	4.5E-07	3.4E-07	9.8E-08	1.2E-07	2.0E-06
1100	478935.9, 3757348.36	2.99E-03	2.63E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.4E-06	6.6E-07	3.5E-08	8.3E-07	3.9E-07	2.9E-07	8.6E-08	1.0E-07	1.7E-06
1101	479435.9, 3757348.36	2.69E-03	2.38E-03	9.3E-07	2.8E-06	1.5E-06	1.5E-06	1.3E-06	6.0E-07	3.1E-08	7.5E-07	3.5E-07	2.6E-07	7.8E-08	9.4E-08	1.6E-06
1102	479935.9, 3757348.36	2.48E-03	2.20E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	1.2E-06	5.5E-07	2.9E-08	6.9E-07	3.2E-07	2.4E-07	7.2E-08	8.7E-08	1.4E-06
1103	480435.9, 3757348.36	2.33E-03	2.07E-03	8.1E-07	2.4E-06	1.3E-06	1.3E-06	1.1E-06	5.2E-07	2.7E-08	6.5E-07	3.0E-07	2.3E-07	6.8E-08	8.2E-08	1.4E-06
1104	480935.9, 3757348.36	2.26E-03	2.01E-03	7.8E-07	2.4E-06	1.2E-06	1.2E-06	1.1E-06	5.0E-07	2.6E-08	6.3E-07	2.9E-07	2.2E-07	6.6E-08	7.9E-08	1.3E-06
1105	481435.9, 3757348.36	2.06E-03	1.84E-03	7.1E-07	2.2E-06	1.1E-06	1.1E-06	1.0E-06	4.6E-07	2.4E-08	5.8E-07	2.7E-07	2.0E-07	6.0E-08	7.3E-08	1.2E-06
1106	481935.9, 3757348.36	2.01E-03	1.79E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	9.8E-07	4.5E-07	2.3E-08	5.6E-07	2.6E-07	2.0E-07	5.8E-08	7.1E-08	1.2E-06
1107	482435.9, 3757348.36	2.11E-03	1.88E-03	7.3E-07	2.2E-06	1.2E-06	1.2E-06	1.0E-06	4.7E-07	2.4E-08	5.9E-07	2.8E-07	2.1E-07	6.1E-08	7.4E-08	1.2E-06
1108	482935.9, 3757348.36	2.73E-03	2.44E-03	9.5E-07	2.9E-06	1.5E-06	1.5E-06	1.3E-06	6.1E-07	3.2E-08	7.6E-07	3.6E-07	2.7E-07	7.9E-08	9.6E-08	1.6E-06
1109	483435.9, 3757348.36	2.87E-03	2.56E-03	9.9E-07	3.0E-06	1.6E-06	1.6E-06	1.4E-06	6.4E-07	3.3E-08	8.0E-07	3.7E-07	2.8E-07	8.3E-08	1.0E-07	1.7E-06
1110	483935.9, 3757348.36	2.87E-03	2.55E-03	9.9E-07	3.0E-06	1.6E-06	1.6E-06	1.4E-06	6.4E-07	3.3E-08	8.0E-07	3.7E-07	2.8E-07	8.3E-08	1.0E-07	1.7E-06
1111	484435.9, 3757348.36	2.94E-03	2.59E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.4E-06	6.5E-07	3.4E-08	8.2E-07	3.8E-07	2.9E-07	8.4E-08	1.0E-07	1.7E-06
1112	484935.9, 3757348.36	3.05E-03	2.64E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	1.4E-06	6.6E-07	3.5E-08	8.5E-07	4.0E-07	3.0E-07	8.6E-08	1.0E-07	1.8E-06
1113	485435.9, 3757348.36	4.83E-03	3.74E-03	1.7E-06	5.0E-06	2.6E-06	2.6E-06	2.1E-06	9.4E-07	5.6E-08	1.3E-06	6.3E-07	4.7E-07	1.2E-07	1.5E-07	2.8E-06
1114	485935.9, 3757348.36	3.05E-03	2.60E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	1.4E-06	6.5E-07	3.5E-08	8.5E-07	4.0E-07	3.0E-07	8.5E-08	1.0E-07	1.8E-06
1115	486435.9, 3757348.36	2.62E-03	2.29E-03	9.1E-07	2.7E-06	1.4E-06	1.4E-06	1.3E-06	5.7E-07	3.0E-08	7.3E-07	3.4E-07	2.6E-07	7.5E-08	9.0E-08	1.5E-06
1116	486935.9, 3757348.36	2.27E-03	2.01E-03	7.9E-07	2.4E-06	1.2E-06	1.2E-06	1.1E-06	5.0E-07	2.6E-08	6.3E-07	3.0E-07	2.2E-07	6.5E-08	7.9E-08	1.3E-06
1117	487435.9, 3757348.36	2.18E-03	1.94E-03	7.5E-07	2.3E-06	1.2E-06	1.2E-06	1.1E-06	4.9E-07	2.5E-08	6.1E-07	2.8E-07	2.1E-07	6.3E-08	7.7E-08	1.3E-06
1118	487935.9, 3757348.36	1.93E-03	1.74E-03	6.7E-07	2.0E-06	1.1E-06	1.1E-06	9.5E-07	4.4E-07	2.2E-08	5.4E-07	2.5E-07	1.9E-07	5.7E-08	6.9E-08	1.1E-06
1119	488435.9, 3757348.36	1.96E-03	1.77E-03	6.8E-07	2.1E-06	1.1E-06	1.1E-06	9.7E-07	4.4E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	5.8E-08	7.0E-08	1.1E-06
1120	488935.9, 3757348.36	1.89E-03	1.71E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	9.4E-07	4.3E-07	2.2E-08	5.3E-07	2.5E-07	1.8E-07	5.6E-08	6.8E-08	1.1E-06
1121	489435.9, 3757348.36	1.79E-03	1.62E-03	6.2E-07	1.9E-06	9.8E-07	9.8E-07	8.9E-07	4.1E-07	2.1E-08	5.0E-07	2.3E-07	1.7E-07	5.3E-08	6.4E-08	1.0E-06
1122	489935.9, 3757348.36	1.78E-03	1.62E-03	6.1E-07	1.9E-06	9.7E-07	9.7E-07	8.9E-07	4.1E-07	2.1E-08	5.0E-07	2.3E-07	1.7E-07	5.3E-08	6.4E-08	1.0E-06
1123	490435.9, 3757348.36	1.97E-03	1.81E-03	6.8E-07	2.1E-06	1.1E-06	1.1E-06	9.9E-07	4.5E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	5.9E-08	7.1E-08	1.2E-06
1124	490935.9, 3757348.36	1.98E-03	1.82E-03	6.8E-07	2.1E-06	1.1E-06	1.1E-06	1.0E-06	4.6E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	5.9E-08	7.2E-08	1.2E-06
1125	491435.9, 3757348.36	1.98E-03	1.83E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	1.0E-06	4.6E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	6.0E-08	7.2E-08	1.2E-06
1126	491935.9, 3757348.36	2.41E-03	2.24E-03	8.3E-07	2.5E-06	1.3E-06	1.3E-06	1.2E-06	5.6E-07	2.8E-08	6.7E-07	3.1E-07	2.4E-07	7.3E-08	8.9E-08	1.4E-06
1127	492435.9, 3757348.36	2.43E-03	2.27E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	1.2E-06	5.7E-07	2.8E-08	6.8E-07	3.2E-07	2.4E-07	7.4E-08	8.9E-08	1.4E-06
1128	492935.9, 3757348.36	2.67E-03	2.50E-03	9.2E-07	2.8E-06	1.5E-06	1.5E-06	1.4E-06	6.3E-07	3.1E-08	7.4E-07	3.5E-07	2.6E-07	8.2E-08	9.9E-08	1.6E-06
1129	493435.9, 3757348.36	3.18E-03	3.00E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.6E-06	7.5E-07	3.7E-08	8.9E-07	4.1E-07	3.1E-07	9.8E-08	1.2E-07	1.9E-06
1130	471435.9, 3757848.36	2.13E-02	2.04E-02	7.4E-06	2.2E-05	1.2E-05	1.2E-05	1.1E-05	5.1E-06	2.5E-07	6.0E-06	2.8E-06	2.1E-06	6.7E-07	8.1E-07	1.3E-05
1131	471935.9, 3757848.36	8.39E-03	7.79E-03	2.9E-06	8.8E-06	4.6E-06	4.6E-06	4.3E-06	1.9E-06	9.7E-08	2.3E-06	1.1E-06	8.2E-07	2.5E-07	3.1E-07	4.9E-06
1132	472435.9, 3757848.36	5.23E-03	4.77E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	2.6E-06	1.2E-06	6.1E-08	1.5E-06	6.8E-07	5.1E-07	1.6E-07	1.9E-07	3.1E-06
1133	472935.9, 3757848.36	3.39E-03	3.11E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	1.7E-06	7.8E-07	3.9E-08	9.5E-07	4.4E-07	3.3E-07	1.0E-07	1.2E-07	2.0E-06
1134	473435.9, 3757848.36	2.79E-03	2.55E-03	9.6E-07	2.9E-06	1.5E-06	1.5E-06	1.4E-06	6.4E-07	3.2E-08	7.8E-07	3.6E-07	2.7E-07	8.3E-08	1.0E-07	1.6E-06
1135	473935.9, 3757848.36	2.48E-03	2.24E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	1.2E-06	5.6E-07	2.9E-08	6.9E-07	3.2E-07	2.4E-07	7.3E-08	8.9E-08	1.4E-06
1136	474435.9, 3757848.36	2.31E-03	2.08E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	1.1E-06	5.2E-07	2.7E-08	6.4E-07	3.0E-07	2.3E-07	6.8E-08	8.2E-08	1.3E-06
1137	474935.9, 3757848.36	2.28E-03	2.04E-03	7.9E-07	2.4E-06	1.2E-06	1.2E-06	1.1E-06	5.1E-07	2.6E-08	6.4E-07	3.0E-07	2.2E-07	6.6E-08	8.0E-08	1.3E-06
1138	475435.9, 3757848.36	2.61E-03	2.31E-03	9.0E-07	2.7E-06	1.4E-06	1.4E-06	1.3E-06	5.8E-07	3.0E-08	7.3E-07	3.4E-07	2.6E-07	7.5E-08	9.1E-08	1.5E-06
1139	475935.9, 3757848.36	3.17E-03	2.78E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	1.5E-06	6.9E-07	3.7E-08	8.9E-07	4.1E-07	3.1E-07	9.0E-08	1.1E-07	1.8E-06
1140	476435.9, 3757848.36	3.47E-03	3.01E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	1.7E-06	7.5E-07	4.0E-08	9.7E-07	4.5E-07	3.4E-07	9.8E-08	1.2E-07	2.0E-06
1141	476935.9, 3757848.36	3.50E-03	2.98E-03	1.2E-06	3.7E-06	1.9E-06	1.9E-06	1.6E-06	7.4E-07	4.0E-08	9.8E-07	4.6E-07	3.4E-07	9.7E-08	1.2E-07	2.0E-06
1142	477435.9, 3757848.36	8.59E-03	6.16E-03	3.0E-06	9.0E-06	4.7E-06	4.7E-06	3.4E-06	1.5E-06	9.9E-08	2.4E-06	1.1E-06	8.4E-07	2.0E-07	2.4E-07	4.9E-06
1143	477935.9, 3757848.36	3.31E-03	2.78E-03	1.1E-06	3.5E-06	1.8E-06	1.8E-06	1.5E-06	7.0E-07	3.8E-08	9.2E-07	4.3E-07	3.2E-07	9.1E-08	1.1E-07	1.9E-06
1144	478435.9, 3757848.36	2.83E-03	2.44E-03	9.8E-07	3.0E-06	1.6E-06	1.6E-06	1.3E-06	6.1E-07	3.3E-08	7.9E-07	3.7E-07	2.8E-07	8.0E-08	9.6E-08	1.6E-06
1145	478935.9, 3757848.36	2.44E-03	2.13E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	1.2E-06	5.3E-07	2.8E-08	6.8E-07	3.2E-07	2.4E-07	6.9E-08	8.4E-08	1.4E-06
1146	479435.9, 3757848.36	2.03E-03	1.79E-03	7.0E-07	2.1E-06	1.1E-06	1.1E-06	9.8E-07	4.5E-07	2.3E-08	5.7E-07	2.6E-07	2.0E-07	5.8E-08	7.1E-08	1.2E-06
1147	479935.9, 3757848.36	1.84E-03	1.62E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	8.9E-07	4.1E-07	2.1E-08	5.1E-07	2.4E-07	1.8E-07	5.3E-08	6.4E-08	1.1E-06
1148	480435.9, 3757848.36	1.73E-03	1.54E-03	6.0E-07	1.8E-06	9.5E-07	9.5E-07	8.4E-07	3.8E-07	2.0E-08	4.5E-07	2.3E-07	1.7E-07	5.0E-08	6.1E-08	1.0E-06
1149	480935.9, 3757848.36	1.71E-03	1.52E-03	5.9E-07	1.8E-06	9.4E-07	9.4E-07	8.3E-07	3.8E-07	2.0E-08	4.8E-07	2.2E-07	1.7E-07	4.9E-08	6.0E-08	9.9E-07
1150	481435.9, 3757848.36	1.67E-03	1.49E-03	5.8E-07	1.8E-06	9.2E-07	9.2E-07	8.2E-07	3.7E-07	1.9E-08	4.7E-07	2.2E-07	1.6E-07	4.9E-08	5.9E-08	9.8E-07
1151	481935.9, 3757848.36	1.70E-03	1.51E-03	5.9E-07	1.8E-06	9.3E-07	9.3E-07	8.3E-07	3.8E-07	2.0E-08	4.8E-07	2.2E-07	1.7E-07	4.9E-08	6.0E-08	9.9E-07
1152	482435.9, 3757848.36</															

1181	474435.9, 3758348.36	1.90E-03	1.70E-03	6.6E-07	2.0E-06	1.0E-06	1.0E-06	9.3E-07	4.2E-07	2.2E-08	5.3E-07	2.5E-07	1.9E-07	5.5E-08	6.7E-08	1.1E-06
1182	474935.9, 3758348.36	2.19E-03	1.93E-03	7.6E-07	2.3E-06	1.2E-06	1.2E-06	1.1E-06	4.8E-07	2.5E-08	6.1E-07	2.9E-07	2.1E-07	6.3E-08	7.6E-08	1.3E-06
1183	475435.9, 3758348.36	2.43E-03	2.13E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	1.2E-06	5.3E-07	2.8E-08	6.8E-07	3.2E-07	2.4E-07	6.9E-08	8.4E-08	1.4E-06
1184	475935.9, 3758348.36	2.71E-03	2.35E-03	9.4E-07	2.8E-06	1.5E-06	1.5E-06	1.3E-06	5.9E-07	3.1E-08	7.6E-07	3.5E-07	2.6E-07	7.7E-08	9.3E-08	1.6E-06
1185	476435.9, 3758348.36	2.76E-03	2.38E-03	9.6E-07	2.9E-06	1.5E-06	1.5E-06	1.3E-06	6.0E-07	3.2E-08	7.7E-07	3.6E-07	2.7E-07	7.8E-08	9.4E-08	1.6E-06
1186	476935.9, 3758348.36	2.82E-03	2.38E-03	9.8E-07	2.9E-06	1.5E-06	1.5E-06	1.3E-06	6.0E-07	3.3E-08	7.9E-07	3.7E-07	2.8E-07	7.7E-08	9.4E-08	1.6E-06
1187	477435.9, 3758348.36	7.26E-03	5.17E-03	2.5E-06	7.6E-06	4.0E-06	4.0E-06	2.8E-06	1.3E-06	8.4E-08	2.0E-06	9.5E-07	7.1E-07	1.7E-07	2.0E-07	4.1E-06
1188	477935.9, 3758348.36	2.87E-03	2.37E-03	9.9E-07	3.0E-06	1.6E-06	1.6E-06	1.3E-06	5.9E-07	3.3E-08	8.0E-07	3.7E-07	2.8E-07	7.7E-08	9.4E-08	1.7E-06
1189	478435.9, 3758348.36	2.39E-03	2.03E-03	8.3E-07	2.5E-06	1.3E-06	1.3E-06	1.1E-06	5.1E-07	2.8E-08	6.7E-07	3.1E-07	2.3E-07	6.6E-08	8.0E-08	1.4E-06
1190	478935.9, 3758348.36	1.99E-03	1.72E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	9.4E-07	4.3E-07	2.3E-08	5.6E-07	2.6E-07	1.9E-07	5.6E-08	6.8E-08	1.2E-06
1191	479435.9, 3758348.36	1.60E-03	1.40E-03	5.5E-07	1.7E-06	8.8E-07	8.8E-07	7.7E-07	3.5E-07	1.8E-08	4.5E-07	2.1E-07	1.6E-07	4.6E-08	5.5E-08	9.3E-07
1192	479935.9, 3758348.36	1.49E-03	1.31E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	7.2E-07	3.3E-07	1.7E-08	4.2E-07	1.9E-07	1.5E-07	4.3E-08	5.2E-08	8.7E-07
1193	480435.9, 3758348.36	1.43E-03	1.26E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	6.9E-07	3.2E-07	1.7E-08	4.0E-07	1.9E-07	1.4E-07	4.1E-08	5.0E-08	8.3E-07
1194	480935.9, 3758348.36	1.46E-03	1.29E-03	5.0E-07	1.5E-06	8.0E-07	8.0E-07	7.1E-07	3.2E-07	1.7E-08	4.1E-07	1.9E-07	1.4E-07	4.2E-08	5.1E-08	8.5E-07
1195	481435.9, 3758348.36	1.49E-03	1.32E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	7.2E-07	3.3E-07	1.7E-08	4.2E-07	1.9E-07	1.5E-07	4.3E-08	5.2E-08	8.7E-07
1196	481935.9, 3758348.36	1.54E-03	1.36E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	7.4E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.4E-08	5.4E-08	9.0E-07
1197	482435.9, 3758348.36	1.55E-03	1.37E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	7.5E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.5E-08	5.4E-08	9.0E-07
1198	482935.9, 3758348.36	1.55E-03	1.36E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	7.5E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.4E-08	5.4E-08	9.0E-07
1199	483435.9, 3758348.36	1.55E-03	1.36E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	7.5E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.4E-08	5.4E-08	9.0E-07
1200	483935.9, 3758348.36	1.63E-03	1.42E-03	5.6E-07	1.7E-06	8.9E-07	8.9E-07	7.8E-07	3.6E-07	1.9E-08	4.5E-07	2.1E-07	1.6E-07	4.6E-08	5.6E-08	9.5E-07
1201	484435.9, 3758348.36	1.92E-03	1.66E-03	6.6E-07	2.0E-06	1.1E-06	1.1E-06	9.1E-07	4.1E-07	2.2E-08	5.3E-07	2.5E-07	1.9E-07	5.4E-08	6.5E-08	1.1E-06
1202	484935.9, 3758348.36	2.21E-03	1.83E-03	7.6E-07	2.3E-06	1.2E-06	1.2E-06	1.0E-06	4.6E-07	2.6E-08	6.2E-07	2.9E-07	2.2E-07	6.0E-08	7.2E-08	1.3E-06
1203	485435.9, 3758348.36	2.80E-03	2.16E-03	9.7E-07	2.9E-06	1.5E-06	1.5E-06	1.2E-06	5.4E-07	3.2E-08	7.8E-07	3.6E-07	2.7E-07	7.1E-08	8.5E-08	1.6E-06
1204	485935.9, 3758348.36	1.62E-03	1.39E-03	5.6E-07	1.7E-06	8.9E-07	8.9E-07	7.6E-07	3.5E-07	1.9E-08	4.5E-07	2.1E-07	1.6E-07	4.5E-08	5.5E-08	9.4E-07
1205	486435.9, 3758348.36	1.54E-03	1.34E-03	5.3E-07	1.6E-06	8.5E-07	8.5E-07	7.4E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.4E-08	5.3E-08	9.0E-07
1206	486935.9, 3758348.36	1.44E-03	1.27E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	7.0E-07	3.2E-07	1.7E-08	4.0E-07	1.9E-07	1.4E-07	4.1E-08	5.0E-08	8.4E-07
1207	487435.9, 3758348.36	1.49E-03	1.32E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	7.2E-07	3.3E-07	1.7E-08	4.2E-07	1.9E-07	1.5E-07	4.3E-08	5.2E-08	8.7E-07
1208	487935.9, 3758348.36	1.52E-03	1.35E-03	5.3E-07	1.6E-06	8.3E-07	8.3E-07	7.4E-07	3.4E-07	1.8E-08	4.2E-07	2.0E-07	1.5E-07	4.4E-08	5.3E-08	8.8E-07
1209	488435.9, 3758348.36	1.46E-03	1.31E-03	5.1E-07	1.5E-06	8.0E-07	8.0E-07	7.2E-07	3.3E-07	1.7E-08	4.1E-07	1.9E-07	1.4E-07	4.3E-08	5.2E-08	8.5E-07
1210	488935.9, 3758348.36	1.37E-03	1.24E-03	4.8E-07	1.4E-06	7.5E-07	7.5E-07	6.8E-07	3.1E-07	1.6E-08	3.8E-07	1.8E-07	1.3E-07	4.0E-08	4.9E-08	8.0E-07
1211	489435.9, 3758348.36	1.64E-03	1.49E-03	5.7E-07	1.7E-06	9.0E-07	9.0E-07	8.2E-07	3.7E-07	1.9E-08	4.6E-07	2.1E-07	1.6E-07	4.8E-08	5.9E-08	9.6E-07
1212	489935.9, 3758348.36	1.47E-03	1.33E-03	5.1E-07	1.5E-06	8.1E-07	8.1E-07	7.3E-07	3.3E-07	1.7E-08	4.1E-07	1.9E-07	1.4E-07	4.3E-08	5.3E-08	8.6E-07
1213	490435.9, 3758348.36	1.65E-03	1.51E-03	5.7E-07	1.7E-06	9.1E-07	9.1E-07	8.3E-07	3.8E-07	1.9E-08	4.6E-07	2.2E-07	1.6E-07	4.9E-08	6.0E-08	9.7E-07
1214	490935.9, 3758348.36	1.67E-03	1.53E-03	5.8E-07	1.7E-06	9.2E-07	9.2E-07	8.4E-07	3.8E-07	1.9E-08	4.7E-07	2.2E-07	1.6E-07	5.0E-08	6.1E-08	9.8E-07
1215	491435.9, 3758348.36	1.65E-03	1.52E-03	5.7E-07	1.7E-06	9.1E-07	9.1E-07	8.3E-07	3.8E-07	1.9E-08	4.6E-07	2.2E-07	1.6E-07	4.9E-08	6.0E-08	9.7E-07
1216	491935.9, 3758348.36	1.90E-03	1.76E-03	6.6E-07	2.0E-06	1.0E-06	1.0E-06	9.7E-07	4.4E-07	2.2E-08	5.3E-07	2.5E-07	1.9E-07	5.7E-08	6.9E-08	1.1E-06
1217	492435.9, 3758348.36	1.68E-03	1.55E-03	5.8E-07	1.8E-06	9.2E-07	9.2E-07	8.5E-07	3.9E-07	1.9E-08	4.7E-07	2.2E-07	1.6E-07	5.0E-08	6.1E-08	9.8E-07
1218	492935.9, 3758348.36	1.98E-03	1.84E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	1.0E-06	4.6E-07	2.3E-08	5.5E-07	2.6E-07	1.9E-07	6.0E-08	7.3E-08	1.2E-06
1219	493435.9, 3758348.36	2.01E-03	1.87E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	1.0E-06	4.7E-07	2.3E-08	5.6E-07	2.6E-07	2.0E-07	6.1E-08	7.4E-08	1.2E-06
1220	493935.9, 3758348.36	4.38E-03	3.99E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	2.2E-06	1.0E-06	5.1E-08	1.2E-06	5.7E-07	4.3E-07	1.3E-07	1.6E-07	2.6E-06
1221	494435.9, 3758348.36	2.39E-03	2.16E-03	8.3E-07	2.5E-06	1.3E-06	1.3E-06	1.2E-06	5.4E-07	2.8E-08	6.7E-07	3.1E-07	2.3E-07	7.0E-08	8.5E-08	1.4E-06
1222	494935.9, 3758348.36	1.89E-03	1.71E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	9.4E-07	4.3E-07	2.2E-08	5.3E-07	2.5E-07	1.8E-07	5.6E-08	6.8E-08	1.1E-06
1223	495435.9, 3758348.36	1.71E-03	1.54E-03	5.9E-07	1.8E-06	9.4E-07	9.4E-07	8.5E-07	3.9E-07	2.0E-08	4.8E-07	2.2E-07	1.7E-07	5.0E-08	6.1E-08	1.0E-06
1224	495935.9, 3758348.36	1.58E-03	1.41E-03	5.5E-07	1.6E-06	8.6E-07	8.6E-07	7.7E-07	3.5E-07	1.8E-08	4.4E-07	2.1E-07	1.5E-07	4.6E-08	5.6E-08	9.2E-07
1225	496435.9, 3758348.36	1.53E-03	1.36E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	7.5E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.4E-08	5.4E-08	8.9E-07
1226	496935.9, 3758348.36	1.61E-03	1.42E-03	5.6E-07	1.7E-06	8.8E-07	8.8E-07	7.8E-07	3.6E-07	1.9E-08	4.5E-07	2.1E-07	1.6E-07	4.6E-08	5.6E-08	9.4E-07
1227	497435.9, 3758348.36	1.99E-03	1.75E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	9.6E-07	4.4E-07	2.3E-08	5.6E-07	2.6E-07	1.9E-07	5.7E-08	6.9E-08	1.2E-06
1228	497935.9, 3758348.36	2.11E-03	1.84E-03	7.3E-07	2.2E-06	1.2E-06	1.2E-06	1.0E-06	4.6E-07	2.4E-08	5.9E-07	2.8E-07	2.1E-07	6.0E-08	7.3E-08	1.2E-06
1229	498435.9, 3758348.36	2.26E-03	1.96E-03	7.8E-07	2.4E-06	1.2E-06	1.2E-06	1.1E-06	4.9E-07	2.6E-08	6.3E-07	3.0E-07	2.2E-07	6.4E-08	7.7E-08	1.3E-06
1230	498935.9, 3758348.36	2.26E-03	1.95E-03	7.8E-07	2.4E-06	1.2E-06	1.2E-06	1.1E-06	4.9E-07	2.6E-08	6.3E-07	2.9E-07	2.2E-07	6.3E-08	7.7E-08	1.3E-06
1231	499435.9, 3758348.36	2.38E-03	2.02E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	1.1E-06	5.0E-07	2.8E-08	6.7E-07	3.1E-07	2.3E-07	6.6E-08	8.0E-08	1.4E-06
1232	499935.9, 3758348.36	2.80E-03	2.25E-03	9.7E-07	2.9E-06	1.5E-06	1.5E-06	1.2E-06	5.6E-07	3.2E-08	7.8E-07	3.6E-07	2.7E-07	7.3E-08	8.9E-08	1.6E-06
1233	477935.9, 3758348.36	3.79E-03	2.84E-03	1.3E-06	4.0E-06	2.1E-06	2.1E-06	1.6E-06	7.1E-07	4.4E-08	1.1E-06	4.9E-07	3.7E-07	9.3E-08	1.1E-07	2.2E-06
1234	478435.9, 3758348.36	2.23E-03	1.83E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	1.0E-06	4.6E-07	2.6E-08	6.2E-07	2.9E-07	2.2E-07	6.0E-08	7.2E-08	1.3E-06
1235	478935.9, 3758348.36	1.74E-03	1.48E-03	6.0E-07	1.8E-06	9.5E-07	9.5E-07	8.1E-07	3.7E-07	2.0E-08	4.8E-07	2.3E-07	1.7E-07	4.8E-08	5.8E-08	1.0E-06
1236	479435.9, 3758348.36	1.41E-03	1.22E-03	4.9E-07	1.5E-06	7.7E-07	7.7E-07	6.7E-07	3.0E-07	1.6E-08	3.9E-07	1.8E-07	1.4E-07	4.0E-08	4.8E-08	8.2E-07
1237	479935.9, 3758348.36</															

1266	471935.9, 3759348.36	2.11E-03	1.86E-03	7.3E-07	2.2E-06	1.2E-06	1.2E-06	1.0E-06	4.7E-07	2.4E-08	5.9E-07	2.8E-07	2.1E-07	6.1E-08	7.3E-08	1.2E-06
1267	472435.9, 3759348.36	1.51E-03	1.35E-03	5.2E-07	1.6E-06	8.3E-07	8.3E-07	7.4E-07	3.4E-07	1.7E-08	4.2E-07	2.0E-07	1.5E-07	4.4E-08	5.3E-08	8.8E-07
1268	472935.9, 3759348.36	1.38E-03	1.23E-03	4.8E-07	1.4E-06	7.6E-07	7.6E-07	6.8E-07	3.1E-07	1.6E-08	3.9E-07	1.8E-07	1.4E-07	4.0E-08	4.9E-08	8.1E-07
1269	473435.9, 3759348.36	1.30E-03	1.15E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	6.3E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.3E-07	3.7E-08	4.5E-08	7.5E-07
1270	473935.9, 3759348.36	1.27E-03	1.13E-03	4.4E-07	1.3E-06	7.0E-07	7.0E-07	6.2E-07	2.8E-07	1.5E-08	3.6E-07	1.7E-07	1.2E-07	3.7E-08	4.4E-08	7.4E-07
1271	474435.9, 3759348.36	1.34E-03	1.17E-03	4.6E-07	1.4E-06	7.3E-07	7.3E-07	6.4E-07	2.9E-07	1.5E-08	3.7E-07	1.7E-07	1.3E-07	3.8E-08	4.6E-08	7.8E-07
1272	474935.9, 3759348.36	1.70E-03	1.48E-03	5.9E-07	1.8E-06	9.4E-07	9.4E-07	8.1E-07	3.7E-07	2.0E-08	4.8E-07	2.2E-07	1.7E-07	4.8E-08	5.9E-08	9.9E-07
1273	475435.9, 3759348.36	1.83E-03	1.58E-03	6.3E-07	1.9E-06	1.0E-06	1.0E-06	8.7E-07	4.0E-07	2.1E-08	5.1E-07	2.4E-07	1.8E-07	5.2E-08	6.2E-08	1.1E-06
1274	475935.9, 3759348.36	1.85E-03	1.59E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	8.7E-07	4.0E-07	2.1E-08	5.2E-07	2.4E-07	1.8E-07	5.2E-08	6.3E-08	1.1E-06
1275	476435.9, 3759348.36	1.86E-03	1.59E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	8.7E-07	4.0E-07	2.2E-08	5.2E-07	2.4E-07	1.8E-07	5.2E-08	6.3E-08	1.1E-06
1276	476935.9, 3759348.36	1.93E-03	1.64E-03	6.7E-07	2.0E-06	1.1E-06	1.1E-06	9.0E-07	4.1E-07	2.2E-08	5.4E-07	2.5E-07	1.9E-07	5.3E-08	6.5E-08	1.1E-06
1277	477435.9, 3759348.36	1.88E-03	1.56E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	8.6E-07	3.9E-07	2.2E-08	5.2E-07	2.4E-07	1.8E-07	5.1E-08	6.2E-08	1.1E-06
1278	477935.9, 3759348.36	2.76E-03	2.12E-03	9.6E-07	2.9E-06	1.5E-06	1.5E-06	1.2E-06	5.3E-07	3.2E-08	7.7E-07	3.6E-07	2.7E-07	6.9E-08	8.4E-08	1.6E-06
1279	478435.9, 3759348.36	2.98E-03	2.26E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	1.2E-06	5.7E-07	3.4E-08	8.3E-07	3.9E-07	2.9E-07	7.4E-08	8.9E-08	1.7E-06
1280	478935.9, 3759348.36	1.68E-03	1.38E-03	5.8E-07	1.8E-06	9.2E-07	9.2E-07	7.6E-07	3.5E-07	1.9E-08	4.7E-07	2.2E-07	1.6E-07	4.5E-08	5.5E-08	9.7E-07
1281	479435.9, 3759348.36	1.25E-03	1.06E-03	4.3E-07	1.3E-06	6.8E-07	6.8E-07	5.8E-07	2.6E-07	1.4E-08	3.5E-07	1.6E-07	1.2E-07	3.4E-08	4.2E-08	7.2E-07
1282	479935.9, 3759348.36	1.19E-03	1.02E-03	4.1E-07	1.2E-06	6.5E-07	6.5E-07	5.6E-07	2.5E-07	1.4E-08	3.3E-07	1.5E-07	1.2E-07	3.3E-08	4.0E-08	6.9E-07
1283	480435.9, 3759348.36	1.17E-03	1.01E-03	4.0E-07	1.2E-06	6.4E-07	6.4E-07	5.5E-07	2.5E-07	1.3E-08	3.3E-07	1.5E-07	1.1E-07	3.3E-08	4.0E-08	6.8E-07
1284	480935.9, 3759348.36	1.16E-03	1.01E-03	4.0E-07	1.2E-06	6.3E-07	6.3E-07	5.5E-07	2.5E-07	1.3E-08	3.2E-07	1.5E-07	1.1E-07	3.3E-08	4.0E-08	6.7E-07
1285	481435.9, 3759348.36	1.15E-03	1.01E-03	4.0E-07	1.2E-06	6.3E-07	6.3E-07	5.5E-07	2.5E-07	1.3E-08	3.2E-07	1.5E-07	1.1E-07	3.3E-08	4.0E-08	6.7E-07
1286	481935.9, 3759348.36	1.14E-03	9.96E-04	3.9E-07	1.2E-06	6.3E-07	6.3E-07	5.5E-07	2.5E-07	1.3E-08	3.2E-07	1.5E-07	1.1E-07	3.2E-08	3.9E-08	6.6E-07
1287	482435.9, 3759348.36	1.09E-03	9.52E-04	3.8E-07	1.1E-06	6.0E-07	6.0E-07	5.2E-07	2.4E-07	1.3E-08	3.0E-07	1.4E-07	1.1E-07	3.1E-08	3.8E-08	6.3E-07
1288	482935.9, 3759348.36	1.10E-03	9.66E-04	3.8E-07	1.2E-06	6.0E-07	6.0E-07	5.3E-07	2.4E-07	1.3E-08	3.1E-07	1.4E-07	1.1E-07	3.1E-08	3.8E-08	6.4E-07
1289	483435.9, 3759348.36	1.13E-03	9.92E-04	3.9E-07	1.2E-06	6.2E-07	6.2E-07	5.4E-07	2.5E-07	1.3E-08	3.2E-07	1.5E-07	1.1E-07	3.2E-08	3.9E-08	6.6E-07
1290	483935.9, 3759348.36	1.27E-03	1.11E-03	4.4E-07	1.3E-06	7.0E-07	7.0E-07	6.1E-07	2.8E-07	1.5E-08	3.5E-07	1.7E-07	1.2E-07	3.6E-08	4.4E-08	7.4E-07
1291	484435.9, 3759348.36	1.19E-03	1.04E-03	4.1E-07	1.2E-06	6.6E-07	6.6E-07	5.7E-07	2.6E-07	1.4E-08	3.3E-07	1.6E-07	1.2E-07	3.4E-08	4.1E-08	6.9E-07
1292	484935.9, 3759348.36	1.45E-03	1.25E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	6.9E-07	3.1E-07	1.7E-08	4.0E-07	1.9E-07	1.4E-07	4.1E-08	4.9E-08	8.4E-07
1293	485435.9, 3759348.36	1.56E-03	1.34E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	7.4E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.4E-08	5.3E-08	9.0E-07
1294	485935.9, 3759348.36	1.43E-03	1.24E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	6.8E-07	3.1E-07	1.7E-08	4.0E-07	1.9E-07	1.4E-07	4.1E-08	4.9E-08	8.3E-07
1295	486435.9, 3759348.36	1.53E-03	1.35E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	7.4E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	1.5E-07	4.4E-08	5.3E-08	8.9E-07
1296	486935.9, 3759348.36	1.33E-03	1.18E-03	4.6E-07	1.4E-06	7.3E-07	7.3E-07	6.5E-07	3.0E-07	1.5E-08	3.7E-07	1.7E-07	1.3E-07	3.8E-08	4.7E-08	7.8E-07
1297	487435.9, 3759348.36	1.40E-03	1.25E-03	4.9E-07	1.5E-06	7.7E-07	7.7E-07	6.8E-07	3.1E-07	1.6E-08	3.9E-07	1.8E-07	1.4E-07	4.1E-08	4.9E-08	8.2E-07
1298	487935.9, 3759348.36	1.37E-03	1.23E-03	4.8E-07	1.4E-06	7.5E-07	7.5E-07	6.7E-07	3.1E-07	1.6E-08	3.8E-07	1.8E-07	1.3E-07	4.0E-08	4.8E-08	8.0E-07
1299	488435.9, 3759348.36	1.46E-03	1.31E-03	5.0E-07	1.5E-06	8.0E-07	8.0E-07	7.2E-07	3.3E-07	1.7E-08	4.1E-07	1.9E-07	1.4E-07	4.3E-08	5.2E-08	8.5E-07
1300	488935.9, 3759348.36	1.30E-03	1.17E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	6.4E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.3E-07	3.8E-08	4.6E-08	7.6E-07
1301	489435.9, 3759348.36	1.47E-03	1.32E-03	5.1E-07	1.5E-06	8.0E-07	8.0E-07	7.3E-07	3.3E-07	1.7E-08	4.1E-07	1.9E-07	1.4E-07	4.3E-08	5.2E-08	8.6E-07
1302	489935.9, 3759348.36	1.52E-03	1.37E-03	5.2E-07	1.6E-06	8.3E-07	8.3E-07	7.5E-07	3.4E-07	1.8E-08	4.2E-07	2.0E-07	1.5E-07	4.5E-08	5.4E-08	8.9E-07
1303	490435.9, 3759348.36	1.49E-03	1.36E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	7.4E-07	3.4E-07	1.7E-08	4.2E-07	1.9E-07	1.5E-07	4.4E-08	5.4E-08	8.7E-07
1304	490935.9, 3759348.36	1.50E-03	1.37E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	7.5E-07	3.4E-07	1.7E-08	4.2E-07	2.0E-07	1.5E-07	4.5E-08	5.4E-08	8.8E-07
1305	491435.9, 3759348.36	1.50E-03	1.37E-03	5.2E-07	1.6E-06	8.3E-07	8.3E-07	7.5E-07	3.4E-07	1.7E-08	4.2E-07	2.0E-07	1.5E-07	4.5E-08	5.4E-08	8.8E-07
1306	491935.9, 3759348.36	1.48E-03	1.36E-03	5.1E-07	1.5E-06	8.1E-07	8.1E-07	7.4E-07	3.4E-07	1.7E-08	4.1E-07	1.9E-07	1.4E-07	4.4E-08	5.3E-08	8.6E-07
1307	492435.9, 3759348.36	1.45E-03	1.33E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	7.3E-07	3.3E-07	1.7E-08	4.0E-07	1.9E-07	1.4E-07	4.3E-08	5.3E-08	8.5E-07
1308	492935.9, 3759348.36	1.40E-03	1.29E-03	4.9E-07	1.5E-06	7.7E-07	7.7E-07	7.1E-07	3.2E-07	1.6E-08	3.9E-07	1.8E-07	1.4E-07	4.2E-08	5.1E-08	8.2E-07
1309	493435.9, 3759348.36	1.34E-03	1.24E-03	4.6E-07	1.4E-06	7.4E-07	7.4E-07	6.8E-07	3.1E-07	1.6E-08	3.7E-07	1.7E-07	1.3E-07	4.0E-08	4.9E-08	7.9E-07

Worker Risk

#	X, Y	2024			2025			2040			Combined	2025 Conc	2025 Risk	2040 Conc	2040 Dose	2040 Risk	Total Risk	
		Conc [ug/m³]	Worker Dose	Worker Risk	Conc [ug/m³]	Worker Dose	Worker Risk	Conc [ug/m³]	Worker Dose	Worker Risk								
1	Centroid	489636.52, 3750663.39	1.48E-03	2.3E-07	9.2E-08	2.2E-03	3.4E-07	1.3E-07	1.8E-03	2.8E-07	1.1E-07	2.2E-03	3.4E-07	8.0E-08	1.8E-03	2.8E-07	4.4E-08	1.2E-07
2	Centroid	482657.46, 3753974.82	4.22E-03	6.6E-07	2.6E-07	5.9E-03	9.2E-07	3.6E-07	5.1E-03	8.0E-07	3.1E-07	5.9E-03	9.2E-07	2.2E-07	5.1E-03	8.0E-07	1.3E-07	3.4E-07
3	Centroid	472352.89, 3754968.78	6.19E-03	9.7E-07	3.8E-07	8.4E-03	1.3E-06	5.6E-07	6.5E-03	1.0E-06	4.0E-07	8.4E-03	1.3E-06	3.1E-07	6.5E-03	1.0E-06	1.6E-07	4.7E-07
4	Centroid	483227.2, 3749036	1.35E-03	2.1E-07	8.4E-08	2.0E-03	3.1E-07	1.2E-07	1.5E-03	2.4E-07	9.5E-08	2.0E-03	3.1E-07	7.3E-08	1.5E-03	2.4E-07	3.8E-08	1.1E-07
5	Centroid	481642.72, 3748753.82	1.35E-03	2.1E-07	8.4E-08	1.9E-03	3.0E-07	1.2E-07	1.5E-03	2.3E-07	9.1E-08	1.9E-03	3.0E-07	7.1E-08	1.5E-03	2.3E-07	3.6E-08	1.1E-07
6	Centroid	474896.58, 3754162.61	5.83E-03	9.2E-07	3.6E-07	7.9E-03	1.3E-06	4.9E-07	6.2E-03	9.7E-07	3.8E-07	7.9E-03	1.3E-06	3.0E-07	6.2E-03	9.7E-07	1.5E-07	4.5E-07
7	Centroid	475082.1, 3755042.68	7.80E-03	1.2E-06	4.8E-07	1.0E-02	1.6E-06	6.5E-07	8.9E-03	1.4E-06	5.5E-07	1.0E-02	1.6E-06	3.9E-07	8.9E-03	1.4E-06	2.2E-07	6.1E-07
8	Centroid	478656.81, 3744519.89	1.54E-03	2.4E-07	9.5E-08	2.2E-03	3.5E-07	1.4E-07	1.6E-03	2.5E-07	9.9E-08	2.2E-03	3.5E-07	8.2E-08	1.6E-03	2.5E-07	4.0E-08	1.2E-07
9	Centroid	473044.93, 3759920.55	8.08E-04	1.3E-07	5.0E-08	1.1E-03	1.7E-07	6.1E-08	9.5E-04	1.5E-07	5.9E-08	1.1E-03	1.7E-07	4.0E-08	9.5E-04	1.5E-07	2.4E-08	6.4E-08
10	Centroid	486793.83, 3756877.95	2.41E-03	3.8E-07	1.5E-07	3.4E-03	5.3E-07	2.1E-07	3.0E-03	4.8E-07	1.9E-07	3.4E-03	5.3E-07	1.3E-07	3.0E-03	4.8E-07	7.5E-08	2.0E-07
11	Centroid	478997.82, 3753535.19	5.32E-03	8.4E-07	3.3E-07	8.3E-03	1.3E-06	5.2E-07	6.3E-03	9.9E-07	3.9E-07	8.3E-03	1.3E-06	3.1E-07	6.3E-03	9.9E-07	1.6E-07	4.6E-07
12	Centroid	479595.62, 3760440.94	6.89E-04	1.1E-07	4.3E-08	9.9E-04	1.6E-07	6.1E-08	8.3E-04	1.3E-07	5.2E-08	9.9E-04	1.6E-07	3.7E-08	8.3E-04	1.3E-07	2.1E-08	5.7E-08
13	Centroid	477070.48, 3753219.13	5.47E-03	8.6E-07	3.4E-07	7.7E-03	1.2E-06	4.8E-07	5.8E-03	9.1E-07	3.6E-07	7.7E-03	1.2E-06	2.9E-07	5.8E-03	9.1E-07	1.4E-07	4.3E-07
14	Centroid	477873.03, 3753614.99	4.59E-03	7.2E-07	2.8E-07	6.6E-03	1.0E-06	4.1E-07	5.2E-03	8.2E-07	3.2E-07	6.6E-03	1.0E-06	2.5E-07	5.2E-03	8.2E-07	1.3E-07	3.7E-07
15	Centroid	479218.38, 3747688.87	9.37E-03	1.5E-06	8.7E-07	9.0E-03	1.4E-06	5.6E-07	1.2E-03	1.0E-06	4.0E-07	9.0E-03	1.4E-06	3.3E-07	6.5E-03	1.0E-06	1.6E-07	4.9E-07
16	Centroid	480389.93, 3748688.78	2.38E-03	3.7E-07	1.5E-07	3.2E-03	5.0E-07	2.0E-07	2.4E-03	3.8E-07	1.5E-07	3.2E-03	5.0E-07	1.2E-07	2.4E-03	3.8E-07	5.9E-08	1.8E-07
17	Centroid	482344.96, 3752065.88	2.66E-03	4.2E-07	1.6E-07	3.9E-03	6.1E-07	2.4E-07	3.1E-03	4.9E-07	1.9E-07	3.9E-03	6.1E-07	1.4E-07	3.1E-03	4.9E-07	7.8E-08	2.2E-07
18	Centroid	478978.31, 3752523.11	1.25E-02	2.0E-06	7.8E-07	1.7E-02	2.7E-06	1.0E-06	1.5E-02	2.4E-06	9.4E-07	1.7E-02	2.7E-06	6.3E-07	1.5E-02	2.4E-06	3.8E-07	1.0E-06
19	Centroid	477064.27, 3754823.85	6.74E-03	1.1E-06	4.2E-07	9.3E-03	1.5E-06	5.7E-07	7.9E-03	1.2E-06	4.9E-07	9.3E-03	1.5E-06	3.4E-07	7.9E-03	1.2E-06	2.0E-07	5.4E-07
20	Centroid	477758.55, 3755025.66	7.94E-03	1.3E-06	4.9E-07	1.1E-02	1.7E-06	6.7E-07	9.5E-03	1.5E-06	5.9E-07	1.1E-02	1.7E-06	4.0E-07	9.5E-03	1.5E-06	2.3E-07	6.4E-07
21	Centroid	480293.71, 3752410.71	3.42E-03	5.4E-07	2.1E-07	4.8E-03	7.6E-07	3.3E-07	3.8E-03	5.9E-07	2.3E-07	4.8E-03	7.6E-07	1.8E-07	3.8E-03	5.9E-07	9.3E-08	2.7E-07
22	Centroid	476249.73, 3754927.94	7.42E-03	1.2E-06	4.6E-07	1.0E-02	1.6E-06	6.3E-07	8.7E-03	1.4E-06	5.4E-07	1.0E-02	1.6E-06	3.8E-07	8.7E-03	1.4E-06	2.1E-07	5.9E-07
23	Centroid	479491.59, 3752406.57	3.99E-03	6.3E-07	2.5E-07	5.7E-03	9.0E-07	3.5E-07	4.3E-03	6.8E-07	2.7E-07	5.7E-03	9.0E-07	2.1E-07	4.3E-03	6.8E-07	1.1E-07	3.2E-07
24	Centroid	480287.9, 3754227.41	4.66E-03	7.3E-07	2.9E-07	6.4E-03	1.0E-06	3.9E-07	5.5E-03	8.7E-07	3.4E-07	6.4E-03	1.0E-06	2.4E-07	5.5E-03	8.7E-07	1.4E-07	3.7E-07
25	Centroid	480298.98, 3751198.03	2.63E-03	4.1E-07	1.6E-07	3.8E-03	6.0E-07	2.8E-07	2.9E-03	4.6E-07	1.8E-07	3.8E-03	6.0E-07	1.4E-07	2.9E-03	4.6E-07	7.3E-08	2.1E-07
26	Centroid	479494.93, 3750805.6	2.89E-03	4.5E-07	1.8E-07	4.3E-03	6.8E-07	2.7E-07	3.2E-03	5.1E-07	2.0E-07	4.3E-03	6.8E-07	1.6E-07	3.2E-03	5.1E-07	8.0E-08	2.4E-07
27	Centroid	481494.96, 3754633.65	6.10E-03	9.6E-07	3.8E-07	8.1E-03	1.3E-06	5.0E-07	7.3E-03	1.2E-06	4.5E-07	8.1E-03	1.3E-06	3.0E-07	7.3E-03	1.2E-06	1.8E-07	4.8E-07
28	Centroid	476264.71, 3753221.64	5.97E-03	9.4E-07	3.7E-07	8.2E-03	1.3E-06	5.1E-07	6.1E-03	9.6E-07	3.8E-07	8.2E-03	1.3E-06	3.0E-07	6.1E-03	9.6E-07	1.5E-07	4.6E-07
29	Centroid	481108.47, 3750699.02	2.25E-03	3.5E-07	1.4E-07	3.3E-03	5.1E-07	2.0E-07	2.6E-03	4.0E-07	1.6E-07	3.3E-03	5.1E-07	1.2E-07	2.6E-03	4.0E-07	6.3E-08	1.8E-07
30	Centroid	481148.71, 3756136.18	5.04E-03	7.9E-07	3.1E-07	3.7E-03	5.1E-06	4.1E-07	6.1E-03	9.6E-07	3.8E-07	6.1E-03	9.6E-07	1.1E-06	6.1E-03	9.6E-07	1.5E-07	4.0E-07
31	Centroid	479598.69, 3755606.29	3.61E-03	5.7E-07	2.2E-07	4.9E-03	7.7E-07	3.0E-07	4.4E-03	6.9E-07	2.7E-07	4.9E-03	7.7E-07	1.8E-07	4.4E-03	6.9E-07	1.1E-07	2.9E-07
32	Centroid	478306.84, 3755946.48	1.07E-02	1.7E-06	6.6E-07	1.4E-02	2.2E-06	8.7E-07	1.4E-02	2.0E-06	7.9E-07	1.4E-02	2.2E-06	5.2E-07	1.3E-02	2.0E-06	3.2E-07	8.4E-07
33	Centroid	479197.34, 3754462.35	6.18E-03	9.7E-07	3.8E-07	9.0E-03	1.4E-06	5.6E-07	7.4E-03	1.2E-06	4.6E-07	9.0E-03	1.4E-06	3.4E-07	7.4E-03	1.2E-06	1.8E-07	5.2E-07
34	Centroid	476658.82, 3756569.83	5.06E-03	8.0E-07	3.1E-07	7.0E-03	1.1E-06	4.3E-07	6.1E-03	9.6E-07	3.8E-07	7.0E-03	1.1E-06	2.6E-07	6.1E-03	9.6E-07	1.5E-07	4.1E-07
35	Centroid	476651.18, 3755956.59	1.09E-02	1.7E-06	6.7E-07	1.4E-02	2.3E-06	9.0E-07	1.3E-02	2.1E-06	8.1E-07	1.4E-02	2.3E-06	5.4E-07	1.3E-02	2.1E-06	3.2E-07	8.6E-07
36	Centroid	477864.44, 3757073.35	3.38E-03	5.3E-07	2.1E-07	4.8E-03	7.5E-07	3.0E-07	4.1E-03	6.4E-07	2.5E-07	4.8E-03	7.5E-07	1.8E-07	4.1E-03	6.4E-07	1.0E-07	2.8E-07
37	Centroid	478659.33, 3751172.29	2.70E-03	4.3E-07	1.7E-07	3.7E-03	5.9E-07	2.3E-07	3.3E-03	5.1E-07	2.0E-07	3.7E-03	5.9E-07	1.4E-07	3.3E-03	5.1E-07	8.1E-08	2.2E-07
38	Centroid	476679.93, 3757384.52	3.10E-03	4.9E-07	1.9E-07	4.3E-03	6.7E-07	2.6E-07	3.7E-03	5.8E-07	2.3E-07	4.3E-03	6.7E-07	1.6E-07	3.7E-03	5.8E-07	9.2E-08	2.5E-07
39	Centroid	476636.62, 3758603	1.79E-03	2.8E-07	1.1E-07	2.5E-03	3.9E-07	1.5E-07	2.1E-03	3.4E-07	1.3E-07	2.5E-03	3.9E-07	9.3E-08	2.1E-03	3.4E-07	5.3E-08	1.5E-07
40	Centroid	478091.78, 3758557.93	1.77E-03	2.8E-07	1.1E-07	2.6E-03	4.1E-07	1.6E-07	2.2E-03	3.4E-07	1.3E-07	2.6E-03	4.1E-07	9.8E-08	2.2E-03	3.4E-07	5.4E-08	1.5E-07
41	Centroid	473888.26, 3754354.36	8.34E-03	1.3E-06	5.2E-07	1.1E-02	1.8E-06	7.1E-07	8.4E-03	1.3E-06	5.2E-07	1.1E-02	1.8E-06	4.3E-07	8.4E-03	1.3E-06	2.1E-07	6.3E-07
42	Centroid	478375.07, 3749087.37	4.57E-03	7.2E-07	2.8E-07	5.2E-03	8.2E-07	3.1E-07	3.8E-03	6.0E-07	2.4E-07	5.2E-03	8.2E-07	1.9E-07	3.8E-03	6.0E-07	9.4E-08	2.9E-07
43	Centroid	477875.23, 3750660.51	3.45E-03	5.4E-07	2.1E-07	5.0E-03	7.9E-07	3.1E-07	3.7E-03	5.8E-07	2.3E-07	5.0E-03	7.9E-07	1.9E-07	3.7E-03	5.8E-07	9.1E-08	2.8E-07
44	Centroid	477877.43, 3752208.54	7.69E-03	1.2E-06	4.8E-07	1.2E-02	1.9E-06	7.5E-07	8.4E-03	1.3E-06	5.2E-07	1.2E-02	1.9E-06	4.5E-07	8.4E-03	1.3E-06	2.1E-07	6.6E-07
45	Centroid	494398.72, 3753981.27	3.16E-03	5.0E-07	2.0E-07	4.4E-03	6.9E-07	2.7E-07	4.0E-03	6.3E-07	2.5E-07	4.4E-03	6.9E-07	1.6E-07	4.0E-03	6.3E-07	1.0E-07	2.6E-07
46	Centroid	473660.4, 3756523.22	6.09E-03	9.6E-07	3.8E-07	7.9E-03	1.2E-06	4.9E-07	7.1E-03	1.1E-06	4.4E-07	7.9E-03	1.2E-06	2.9E-07	7.1E-03	1.1E-06	1.8E-07	4.7E-07
47	Centroid	474381.47, 3750545.72	7.67E-03	1.2E-06	4.7E-07	1.1E-02	1.7E-06	6.8E-07	7.4E-03	1.2E-06	4.6E-07	1.1E-02	1.7E-06	4.1E-07	7.4E-03	1.2E-06	1.8E-07	5.9E-07
48	Centroid	478676.77, 3752206.67	7.79E-03	1.2E-06	4.8E-07	1.3E-02	2.1E-06	8.1E-07	9.0E-03	1.4E-06	5.6E-07	1.3E-02	2.1E-06	4.9E-07	9.0E-03	1.4E-06	2.2E-07	7.1E-07
49	Centroid	485422.76, 3747677.43	1.52E-03	2.4E-07	9.4E-08	2.0E-03	3.2E-07	1.3E-07	1.6E-03	2.5E-07	9.7E-08	2.0E-03	3.2E-07	7.5E-08	1.6E-03	2.5E-07	3.9E-08	1.1E-07
50	Centroid	471143.5, 3745848.36	1.35E-03	2.1E-07	8.3E-08	1.9E-03	3.0E-07	1.2E-07	1.4E-03	2.2E-07	8.5E-08	1.9E-03	3.0E-07	7.0E-08	1.4E-03	2.2E-07	3.4E-08	1.0E-07
51	Centroid	471935.3, 3745848.36	1.48E-03	2.3E-07	9.1E-08	2.0E-03	3.2E-07	1.3E-07	1.5E-03	2.3E-07	9.2E-08	2.0E-03	3.2E					

112	479935.9, 3746348.36	2.40E-03	3.8E-07	1.5E-07	3.0E-03	4.7E-07	1.8E-07	2.2E-03	3.4E-07	1.3E-07	3.0E-03	4.7E-07	1.1E-07	2.2E-03	3.4E-07	5.4E-08	1.6E-07
113	480435.9, 3746348.36	2.18E-03	3.4E-07	1.3E-07	2.7E-03	4.2E-07	1.7E-07	2.0E-03	3.1E-07	1.2E-07	2.7E-03	4.2E-07	9.9E-08	2.0E-03	3.1E-07	4.9E-08	1.5E-07
114	480935.9, 3746348.36	1.98E-03	3.1E-07	1.2E-07	2.4E-03	3.8E-07	1.5E-07	1.8E-03	2.9E-07	1.1E-07	2.4E-03	3.8E-07	9.1E-08	1.8E-03	2.9E-07	4.5E-08	1.4E-07
115	481435.9, 3746348.36	1.84E-03	2.9E-07	1.1E-07	2.3E-03	3.6E-07	1.4E-07	1.7E-03	2.7E-07	1.1E-07	2.3E-03	3.6E-07	8.6E-08	1.7E-03	2.7E-07	4.3E-08	1.3E-07
116	481935.9, 3746348.36	1.89E-03	3.0E-07	1.2E-07	2.4E-03	3.8E-07	1.5E-07	1.8E-03	2.9E-07	1.1E-07	2.4E-03	3.8E-07	9.0E-08	1.8E-03	2.9E-07	4.5E-08	1.3E-07
117	482435.9, 3746348.36	1.78E-03	2.8E-07	1.1E-07	2.3E-03	3.6E-07	1.4E-07	1.7E-03	2.7E-07	1.1E-07	2.3E-03	3.6E-07	8.5E-08	1.7E-03	2.7E-07	4.3E-08	1.3E-07
118	482935.9, 3746348.36	1.68E-03	2.7E-07	1.0E-07	2.2E-03	3.4E-07	1.3E-07	1.6E-03	2.6E-07	1.0E-07	2.2E-03	3.4E-07	8.1E-08	1.6E-03	2.6E-07	4.1E-08	1.2E-07
119	483435.9, 3746348.36	1.60E-03	2.5E-07	9.9E-08	2.1E-03	3.3E-07	1.2E-07	1.6E-03	2.5E-07	9.9E-08	2.1E-03	3.3E-07	7.7E-08	1.6E-03	2.5E-07	3.9E-08	1.2E-07
120	483935.9, 3746348.36	1.52E-03	2.4E-07	9.4E-08	2.0E-03	3.2E-07	1.2E-07	1.5E-03	2.4E-07	9.4E-08	2.0E-03	3.2E-07	7.4E-08	1.5E-03	2.4E-07	3.8E-08	1.1E-07
121	484435.9, 3746348.36	1.45E-03	2.3E-07	9.0E-08	1.9E-03	3.0E-07	1.2E-07	1.5E-03	2.3E-07	9.0E-08	1.9E-03	3.0E-07	7.1E-08	1.5E-03	2.3E-07	3.6E-08	1.1E-07
122	484935.9, 3746348.36	1.40E-03	2.2E-07	8.7E-08	1.8E-03	2.9E-07	1.1E-07	1.4E-03	2.2E-07	8.7E-08	1.8E-03	2.9E-07	6.8E-08	1.4E-03	2.2E-07	3.5E-08	1.0E-07
123	485435.9, 3746348.36	1.35E-03	2.1E-07	8.4E-08	1.8E-03	2.8E-07	1.1E-07	1.4E-03	2.2E-07	8.4E-08	1.8E-03	2.8E-07	6.6E-08	1.4E-03	2.2E-07	3.4E-08	1.0E-07
124	485935.9, 3746348.36	1.11E-03	1.8E-07	6.9E-08	1.5E-03	2.3E-07	9.1E-08	1.1E-03	1.8E-07	7.0E-08	1.5E-03	2.3E-07	5.5E-08	1.1E-03	1.8E-07	2.8E-08	8.3E-08
125	486435.9, 3746348.36	6.91E-04	1.1E-07	4.3E-08	9.1E-04	1.4E-07	5.6E-08	6.9E-04	1.1E-07	4.3E-08	9.1E-04	1.4E-07	3.4E-08	6.9E-04	1.1E-07	1.7E-08	5.1E-08
126	486935.9, 3746348.36	8.04E-04	1.3E-07	5.0E-08	1.1E-03	1.7E-07	6.6E-08	8.3E-04	1.3E-07	5.1E-08	1.1E-03	1.7E-07	4.0E-08	8.3E-04	1.3E-07	2.0E-08	6.0E-08
127	487435.9, 3746348.36	1.05E-03	1.6E-07	6.5E-08	1.4E-03	2.1E-07	8.4E-08	1.1E-03	1.7E-07	6.7E-08	1.4E-03	2.1E-07	5.0E-08	1.1E-03	1.7E-07	2.7E-08	7.7E-08
128	487935.9, 3746348.36	1.00E-03	1.6E-07	6.2E-08	1.3E-03	2.0E-07	8.0E-08	1.0E-03	1.6E-07	6.4E-08	1.3E-03	2.0E-07	4.8E-08	1.0E-03	1.6E-07	2.6E-08	7.4E-08
129	488435.9, 3746348.36	9.73E-04	1.5E-07	6.0E-08	1.3E-03	2.0E-07	7.8E-08	1.0E-03	1.6E-07	6.3E-08	1.3E-03	2.0E-07	4.7E-08	1.0E-03	1.6E-07	2.5E-08	7.2E-08
130	488935.9, 3746348.36	9.51E-04	1.5E-07	5.9E-08	1.2E-03	2.0E-07	7.7E-08	1.0E-03	1.6E-07	6.2E-08	1.2E-03	2.0E-07	4.6E-08	1.0E-03	1.6E-07	2.5E-08	7.1E-08
131	489435.9, 3746348.36	9.39E-04	1.5E-07	5.8E-08	1.2E-03	1.9E-07	7.6E-08	9.9E-04	1.6E-07	6.1E-08	1.2E-03	1.9E-07	4.6E-08	9.9E-04	1.6E-07	2.5E-08	7.0E-08
132	489935.9, 3746348.36	8.99E-04	1.4E-07	5.6E-08	1.2E-03	1.9E-07	7.3E-08	9.5E-04	1.5E-07	5.9E-08	1.2E-03	1.9E-07	4.4E-08	9.5E-04	1.5E-07	2.4E-08	6.7E-08
133	490435.9, 3746348.36	8.78E-04	1.4E-07	5.4E-08	1.2E-03	1.8E-07	7.2E-08	9.3E-04	1.5E-07	5.8E-08	1.2E-03	1.8E-07	4.3E-08	9.3E-04	1.5E-07	2.3E-08	6.6E-08
134	490935.9, 3746348.36	8.58E-04	1.4E-07	5.3E-08	1.1E-03	1.8E-07	7.0E-08	9.1E-04	1.4E-07	5.7E-08	1.1E-03	1.8E-07	4.2E-08	9.1E-04	1.4E-07	2.3E-08	6.5E-08
135	491435.9, 3746348.36	8.38E-04	1.3E-07	5.2E-08	1.1E-03	1.8E-07	6.8E-08	9.0E-04	1.4E-07	5.6E-08	1.1E-03	1.8E-07	4.1E-08	9.0E-04	1.4E-07	2.2E-08	6.4E-08
136	491935.9, 3746348.36	8.20E-04	1.3E-07	5.1E-08	1.1E-03	1.7E-07	6.6E-08	8.8E-04	1.4E-07	5.5E-08	1.1E-03	1.7E-07	4.0E-08	8.8E-04	1.4E-07	2.2E-08	6.2E-08
137	492435.9, 3746348.36	8.03E-04	1.3E-07	5.0E-08	1.1E-03	1.7E-07	6.7E-08	8.7E-04	1.4E-07	5.4E-08	1.1E-03	1.7E-07	4.0E-08	8.7E-04	1.4E-07	2.1E-08	6.1E-08
138	492935.9, 3746348.36	7.86E-04	1.2E-07	4.9E-08	1.1E-03	1.7E-07	6.6E-08	8.5E-04	1.3E-07	5.3E-08	1.1E-03	1.7E-07	3.9E-08	8.5E-04	1.3E-07	2.1E-08	6.0E-08
139	493435.9, 3746348.36	7.70E-04	1.2E-07	4.8E-08	1.0E-03	1.6E-07	6.4E-08	8.4E-04	1.3E-07	5.2E-08	1.0E-03	1.6E-07	3.9E-08	8.4E-04	1.3E-07	2.1E-08	5.9E-08
140	471435.9, 3746888.36	1.50E-03	2.4E-07	9.3E-08	2.1E-03	3.3E-07	1.3E-07	1.5E-03	2.4E-07	9.4E-08	2.1E-03	3.3E-07	7.8E-08	1.5E-03	2.4E-07	3.8E-08	1.2E-07
141	471935.9, 3746888.36	1.64E-03	2.6E-07	1.0E-07	2.3E-03	3.6E-07	1.4E-07	1.7E-03	2.6E-07	1.0E-07	2.3E-03	3.6E-07	8.5E-08	1.7E-03	2.6E-07	4.1E-08	1.3E-07
142	472435.9, 3746888.36	1.77E-03	2.8E-07	1.1E-07	2.5E-03	3.9E-07	1.5E-07	1.8E-03	2.8E-07	1.1E-07	2.5E-03	3.9E-07	9.1E-08	1.8E-03	2.8E-07	4.4E-08	1.4E-07
143	472935.9, 3746888.36	1.84E-03	2.9E-07	1.1E-07	2.6E-03	4.0E-07	1.6E-07	1.8E-03	2.9E-07	1.1E-07	2.6E-03	4.0E-07	9.5E-08	1.8E-03	2.9E-07	4.5E-08	1.4E-07
144	473435.9, 3746888.36	1.79E-03	2.8E-07	1.1E-07	2.5E-03	3.9E-07	1.5E-07	1.8E-03	2.8E-07	1.1E-07	2.5E-03	3.9E-07	9.3E-08	1.8E-03	2.8E-07	4.4E-08	1.4E-07
145	473935.9, 3746888.36	2.14E-03	3.4E-07	1.3E-07	3.0E-03	4.7E-07	1.8E-07	2.1E-03	3.3E-07	1.3E-07	3.0E-03	4.7E-07	1.1E-07	2.1E-03	3.3E-07	5.2E-08	1.6E-07
146	474435.9, 3746888.36	2.35E-03	3.7E-07	1.5E-07	3.3E-03	5.1E-07	2.0E-07	2.3E-03	3.6E-07	1.4E-07	3.3E-03	5.1E-07	1.2E-07	2.3E-03	3.6E-07	5.7E-08	1.8E-07
147	474935.9, 3746888.36	3.96E-03	6.2E-07	2.5E-07	5.5E-03	8.7E-07	3.4E-07	3.8E-03	6.0E-07	2.3E-07	5.5E-03	8.7E-07	2.0E-07	3.8E-03	6.0E-07	9.4E-08	3.0E-07
148	475435.9, 3746888.36	6.67E-03	1.1E-06	4.1E-07	9.4E-03	1.5E-06	5.8E-07	6.3E-03	9.9E-07	3.9E-07	9.4E-03	1.5E-06	3.5E-07	6.3E-03	9.9E-07	1.6E-07	5.0E-07
149	475935.9, 3746888.36	2.75E-02	4.3E-06	1.7E-06	3.9E-02	6.2E-06	2.4E-06	2.6E-02	4.0E-06	1.6E-06	3.9E-02	6.2E-06	1.5E-06	2.6E-02	4.0E-06	6.4E-07	2.1E-06
150	476435.9, 3746888.36	9.01E-03	1.4E-06	5.6E-07	1.3E-02	2.0E-06	7.8E-07	8.4E-03	1.3E-06	5.2E-07	1.3E-02	2.0E-06	4.7E-07	8.4E-03	1.3E-06	2.1E-07	6.7E-07
151	476935.9, 3746888.36	5.56E-03	8.8E-07	3.4E-07	7.4E-03	1.2E-06	4.6E-07	5.1E-03	8.0E-07	3.1E-07	7.4E-03	1.2E-06	2.7E-07	5.1E-03	8.0E-07	1.3E-07	4.0E-07
152	477435.9, 3746888.36	4.88E-03	7.7E-07	3.0E-07	6.4E-03	9.5E-07	3.7E-07	4.7E-03	6.6E-07	2.6E-07	6.0E-03	9.5E-07	2.2E-07	4.7E-03	6.6E-07	1.3E-07	3.3E-07
153	477935.9, 3746888.36	4.30E-03	7.1E-07	2.8E-07	7.1E-03	9.5E-07	3.5E-07	4.5E-03	6.5E-07	2.5E-07	5.3E-03	9.5E-07	2.1E-07	4.5E-03	6.5E-07	1.2E-07	3.0E-07
154	478435.9, 3746888.36	8.87E-03	1.4E-06	5.5E-07	8.4E-03	1.3E-06	5.2E-07	6.0E-03	9.5E-07	3.7E-07	8.4E-03	1.3E-06	3.1E-07	6.0E-03	9.5E-07	1.5E-07	4.6E-07
155	478935.9, 3746888.36	8.72E-03	1.4E-06	5.4E-07	8.0E-03	1.3E-06	4.9E-07	5.8E-03	9.1E-07	3.6E-07	8.0E-03	1.3E-06	3.0E-07	5.8E-03	9.1E-07	1.4E-07	4.4E-07
156	479435.9, 3746888.36	7.80E-03	1.2E-06	4.8E-07	6.6E-03	1.0E-06	4.1E-07	4.9E-03	7.7E-07	3.0E-07	6.6E-03	1.0E-06	2.4E-07	4.9E-03	7.7E-07	1.2E-07	3.6E-07
157	479935.9, 3746888.36	4.33E-03	6.8E-07	2.7E-07	4.2E-03	6.6E-07	2.6E-07	3.1E-03	4.9E-07	1.9E-07	4.2E-03	6.6E-07	1.6E-07	3.1E-03	4.9E-07	7.7E-08	2.3E-07
158	480435.9, 3746888.36	2.93E-03	4.6E-07	1.8E-07	3.2E-03	5.0E-07	2.0E-07	2.4E-03	3.8E-07	1.5E-07	3.2E-03	5.0E-07	1.2E-07	2.4E-03	3.8E-07	5.9E-08	1.8E-07
159	480935.9, 3746888.36	2.49E-03	3.9E-07	1.5E-07	2.9E-03	4.5E-07	1.8E-07	2.2E-03	3.4E-07	1.3E-07	2.9E-03	4.5E-07	1.1E-07	2.2E-03	3.4E-07	5.4E-08	1.6E-07
160	481435.9, 3746888.36	2.33E-03	3.7E-07	1.4E-07	2.8E-03	4.4E-07	1.7E-07	2.1E-03	3.3E-07	1.3E-07	2.8E-03	4.4E-07	1.0E-07	2.1E-03	3.3E-07	5.2E-08	1.6E-07
161	481935.9, 3746888.36	2.15E-03	3.4E-07	1.3E-07	2.7E-03	4.2E-07	1.6E-07	2.0E-03	3.1E-07	1.2E-07	2.7E-03	4.2E-07	9.9E-08	2.0E-03	3.1E-07	4.9E-08	1.5E-07
162	482435.9, 3746888.36	1.99E-03	3.1E-07	1.2E-07	2.5E-03	3.9E-07	1.5E-07	1.9E-03	3.0E-07	1.2E-07	2.5E-03	3.9E-07	9.3E-08	1.9E-03	3.0E-07	4.7E-08	1.4E-07
163	482935.9, 3746888.36	1.86E-03	2.9E-07	1.1E-07	2.4E-03	3.7E-07	1.5E-07	1.8E-03	2.8E-07	1.1E-07	2.4E-03	3.7E-07	8.7E-08	1.8E-03	2.8E-07	4.4E-08	1.3E-07
164	483435.9, 3746888.36	1.75E-03	2.8E-07	1.1E-07	2.2E-03	3.5E-07	1.4E-07	1.7E-03	2.7E-07	1.1E-07	2.2E-03	3.5E-07	8.3E-08	1.7E-03	2.7E-07	4.2E-08	1.2E-07
165	483935.9, 3746888.36	1.65E-03	2.6E-07	1.0E-07	2.1E-03	3.4E-07	1.3E-										

233	472935.9, 3747848.36	2.03E-03	3.2E-07	1.3E-07	2.8E-03	4.5E-07	1.8E-07	2.0E-03	3.2E-07	1.3E-07	2.8E-03	4.5E-07	1.1E-07	2.0E-03	3.2E-07	5.0E-08	1.6E-07
234	473435.9, 3747848.36	2.22E-03	3.5E-07	1.4E-07	3.1E-03	4.9E-07	1.9E-07	2.2E-03	3.5E-07	1.4E-07	3.1E-03	4.9E-07	1.2E-07	2.2E-03	3.5E-07	5.5E-08	1.7E-07
235	473935.9, 3747848.36	2.99E-03	4.7E-07	1.9E-07	4.2E-03	6.6E-07	2.6E-07	2.9E-03	4.6E-07	1.8E-07	4.2E-03	6.6E-07	1.6E-07	2.9E-03	4.6E-07	7.3E-08	2.3E-07
236	474435.9, 3747848.36	3.98E-03	6.3E-07	2.5E-07	5.6E-03	8.8E-07	3.5E-07	3.9E-03	6.1E-07	2.4E-07	5.6E-03	8.8E-07	2.1E-07	3.9E-03	6.1E-07	9.5E-08	3.0E-07
237	474935.9, 3747848.36	5.83E-03	9.2E-07	3.6E-07	8.2E-03	1.3E-06	5.1E-07	5.6E-03	8.8E-07	3.4E-07	8.2E-03	1.3E-06	3.1E-07	5.6E-03	8.8E-07	1.4E-07	4.4E-07
238	475435.9, 3747848.36	1.36E-02	2.1E-06	8.4E-07	1.9E-02	3.0E-06	1.2E-06	1.3E-02	2.0E-06	7.9E-07	1.9E-02	3.0E-06	7.2E-07	1.3E-02	2.0E-06	3.2E-07	1.0E-06
239	475935.9, 3747848.36	1.20E-02	1.9E-06	7.4E-07	1.7E-02	2.7E-06	1.1E-06	1.1E-02	1.8E-06	7.0E-07	1.7E-02	2.7E-06	6.3E-07	1.1E-02	1.8E-06	2.8E-07	9.1E-07
240	476435.9, 3747848.36	6.26E-03	9.9E-07	3.9E-07	8.6E-03	1.3E-06	5.3E-07	5.9E-03	9.3E-07	3.6E-07	8.6E-03	1.3E-06	3.2E-07	5.9E-03	9.3E-07	9.2E-07	4.6E-07
241	476935.9, 3747848.36	5.14E-03	8.1E-07	3.2E-07	6.7E-03	1.1E-06	4.2E-07	4.7E-03	7.3E-07	2.9E-07	6.7E-03	1.1E-06	2.5E-07	4.7E-03	7.3E-07	7.3E-07	3.6E-07
242	477435.9, 3747848.36	8.61E-03	1.4E-06	5.3E-07	1.2E-02	1.9E-06	7.6E-07	8.2E-03	1.3E-06	5.1E-07	1.2E-02	1.9E-06	4.5E-07	8.2E-03	1.3E-06	2.0E-07	6.6E-07
243	477935.9, 3747848.36	9.77E-03	1.5E-06	6.0E-07	1.0E-02	1.6E-06	6.3E-07	7.2E-03	1.1E-06	4.4E-07	1.0E-02	1.6E-06	3.8E-07	7.2E-03	1.1E-06	1.8E-07	5.5E-07
244	478435.9, 3747848.36	1.00E-02	1.6E-06	6.2E-07	1.0E-02	1.6E-06	6.3E-07	7.3E-03	1.1E-06	4.5E-07	1.0E-02	1.6E-06	3.8E-07	7.3E-03	1.1E-06	1.8E-07	5.6E-07
245	478935.9, 3747848.36	1.01E-02	1.6E-06	6.3E-07	1.0E-02	1.6E-06	6.5E-07	7.4E-03	1.2E-06	4.6E-07	1.0E-02	1.6E-06	3.9E-07	7.4E-03	1.2E-06	1.8E-07	5.7E-07
246	479435.9, 3747848.36	8.24E-03	1.3E-06	5.1E-07	7.2E-03	1.1E-06	4.4E-07	5.3E-03	8.3E-07	3.3E-07	7.2E-03	1.1E-06	2.7E-07	5.3E-03	8.3E-07	1.3E-07	4.0E-07
247	479935.9, 3747848.36	4.57E-03	7.2E-07	2.8E-07	4.5E-03	7.1E-07	2.8E-07	3.4E-03	5.3E-07	2.1E-07	4.5E-03	7.1E-07	1.7E-07	3.4E-03	5.3E-07	8.4E-08	2.5E-07
248	480435.9, 3747848.36	3.01E-03	4.7E-07	1.9E-07	3.4E-03	5.4E-07	1.9E-07	2.6E-03	4.0E-07	1.6E-07	3.4E-03	5.4E-07	1.3E-07	2.6E-03	4.0E-07	6.4E-08	1.9E-07
249	480935.9, 3747848.36	2.55E-03	4.0E-07	1.6E-07	3.2E-03	5.0E-07	1.6E-07	2.4E-03	3.7E-07	1.5E-07	3.2E-03	5.0E-07	1.2E-07	2.4E-03	3.7E-07	5.9E-08	1.8E-07
250	481435.9, 3747848.36	1.43E-03	2.2E-07	8.8E-08	1.8E-03	2.9E-07	2.1E-07	1.4E-03	2.2E-07	8.6E-08	1.8E-03	2.9E-07	6.8E-08	1.4E-03	2.2E-07	3.4E-08	1.0E-07
251	481935.9, 3747848.36	1.32E-03	2.1E-07	8.2E-08	1.7E-03	2.7E-07	1.1E-07	1.3E-03	2.1E-07	8.2E-08	1.7E-03	2.7E-07	6.5E-08	1.3E-03	2.1E-07	3.3E-08	9.7E-08
252	482435.9, 3747848.36	1.32E-03	2.1E-07	8.2E-08	1.8E-03	2.8E-07	1.1E-07	1.4E-03	2.1E-07	8.4E-08	1.8E-03	2.8E-07	6.6E-08	1.4E-03	2.1E-07	3.4E-08	9.9E-08
253	482935.9, 3747848.36	1.85E-03	2.9E-07	1.1E-07	2.4E-03	3.9E-07	1.5E-07	1.9E-03	2.9E-07	1.2E-07	2.4E-03	3.9E-07	9.1E-08	1.9E-03	2.9E-07	4.6E-08	1.4E-07
254	483435.9, 3747848.36	1.82E-03	2.9E-07	1.1E-07	2.4E-03	3.8E-07	1.5E-07	1.9E-03	2.9E-07	1.1E-07	2.4E-03	3.8E-07	9.0E-08	1.9E-03	2.9E-07	4.6E-08	1.4E-07
255	483935.9, 3747848.36	1.74E-03	2.7E-07	1.1E-07	2.3E-03	3.7E-07	1.4E-07	1.8E-03	2.8E-07	1.1E-07	2.3E-03	3.7E-07	8.6E-08	1.8E-03	2.8E-07	4.4E-08	1.3E-07
256	484435.9, 3747848.36	1.66E-03	2.6E-07	1.0E-07	2.2E-03	3.5E-07	1.4E-07	1.7E-03	2.7E-07	1.1E-07	2.2E-03	3.5E-07	8.2E-08	1.7E-03	2.7E-07	4.2E-08	1.2E-07
257	484935.9, 3747848.36	1.15E-03	1.5E-07	9.8E-08	1.5E-03	2.1E-07	8.3E-08	1.1E-03	1.6E-07	1.0E-07	1.5E-03	2.1E-07	7.9E-08	1.1E-03	1.6E-07	2.6E-08	1.2E-07
258	485435.9, 3747848.36	1.53E-03	1.4E-07	9.4E-08	2.0E-03	3.2E-07	1.3E-07	1.6E-03	2.5E-07	9.9E-08	2.0E-03	3.2E-07	7.6E-08	1.6E-03	2.5E-07	3.9E-08	1.2E-07
259	485935.9, 3747848.36	1.48E-03	1.3E-07	9.2E-08	2.0E-03	3.1E-07	1.2E-07	1.6E-03	2.4E-07	9.6E-08	2.0E-03	3.1E-07	7.4E-08	1.6E-03	2.4E-07	3.8E-08	1.1E-07
260	486435.9, 3747848.36	1.46E-03	1.3E-07	9.0E-08	2.0E-03	3.1E-07	1.2E-07	1.5E-03	2.4E-07	9.5E-08	2.0E-03	3.1E-07	7.3E-08	1.5E-03	2.4E-07	3.8E-08	1.1E-07
261	486935.9, 3747848.36	1.41E-03	1.2E-07	8.7E-08	1.9E-03	3.0E-07	1.2E-07	1.5E-03	2.3E-07	9.2E-08	1.9E-03	3.0E-07	7.0E-08	1.5E-03	2.3E-07	3.7E-08	1.1E-07
262	487435.9, 3747848.36	1.29E-03	1.0E-07	8.0E-08	1.7E-03	2.7E-07	1.1E-07	1.4E-03	2.2E-07	8.5E-08	1.7E-03	2.7E-07	6.5E-08	1.4E-03	2.2E-07	3.4E-08	9.9E-08
263	487935.9, 3747848.36	1.19E-03	9E-07	7.3E-08	1.6E-03	2.5E-07	9.8E-08	1.3E-03	2.0E-07	7.9E-08	1.6E-03	2.5E-07	5.9E-08	1.3E-03	2.0E-07	3.2E-08	9.0E-08
264	488435.9, 3747848.36	1.13E-03	8.8E-07	7.0E-08	1.5E-03	2.4E-07	9.3E-08	1.2E-03	1.9E-07	7.5E-08	1.5E-03	2.4E-07	5.6E-08	1.2E-03	1.9E-07	3.0E-08	8.5E-08
265	488935.9, 3747848.36	1.10E-03	8.7E-07	6.8E-08	1.5E-03	2.3E-07	9.0E-08	1.2E-03	1.9E-07	7.3E-08	1.5E-03	2.3E-07	5.4E-08	1.2E-03	1.9E-07	2.9E-08	8.3E-08
266	489435.9, 3747848.36	1.07E-03	8.6E-07	6.6E-08	1.4E-03	2.2E-07	8.8E-08	1.2E-03	1.8E-07	7.2E-08	1.4E-03	2.2E-07	5.3E-08	1.2E-03	1.8E-07	2.9E-08	8.2E-08
267	489935.9, 3747848.36	1.04E-03	8.5E-07	6.5E-08	1.4E-03	2.2E-07	8.6E-08	1.1E-03	1.8E-07	7.0E-08	1.4E-03	2.2E-07	5.2E-08	1.1E-03	1.8E-07	2.8E-08	8.0E-08
268	490435.9, 3747848.36	1.02E-03	8.4E-07	6.3E-08	1.4E-03	2.2E-07	8.5E-08	1.1E-03	1.8E-07	6.9E-08	1.4E-03	2.2E-07	5.1E-08	1.1E-03	1.8E-07	2.8E-08	7.9E-08
269	490935.9, 3747848.36	9.99E-04	8.3E-07	6.2E-08	1.4E-03	2.1E-07	8.4E-08	1.1E-03	1.7E-07	6.8E-08	1.4E-03	2.1E-07	5.0E-08	1.1E-03	1.7E-07	2.7E-08	7.7E-08
270	491435.9, 3747848.36	9.80E-04	8.1E-07	6.1E-08	1.3E-03	2.1E-07	8.2E-08	1.1E-03	1.7E-07	6.7E-08	1.3E-03	2.1E-07	4.9E-08	1.1E-03	1.7E-07	2.7E-08	7.6E-08
271	491935.9, 3747848.36	9.62E-04	7.9E-07	6.0E-08	1.3E-03	2.1E-07	8.1E-08	1.1E-03	1.7E-07	6.6E-08	1.3E-03	2.1E-07	4.9E-08	1.1E-03	1.7E-07	2.6E-08	7.5E-08
272	492435.9, 3747848.36	9.46E-04	7.7E-07	5.9E-08	1.3E-03	2.1E-07	8.1E-08	1.1E-03	1.7E-07	6.5E-08	1.3E-03	2.1E-07	4.8E-08	1.1E-03	1.7E-07	2.6E-08	7.4E-08
273	492935.9, 3747848.36	9.33E-04	7.5E-07	5.8E-08	1.3E-03	2.0E-07	8.0E-08	1.0E-03	1.6E-07	6.4E-08	1.0E-03	2.0E-07	4.8E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
274	493435.9, 3747848.36	9.25E-04	7.4E-07	5.7E-08	1.3E-03	2.0E-07	7.9E-08	1.0E-03	1.6E-07	6.3E-08	1.0E-03	2.0E-07	4.7E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
275	493935.9, 3747848.36	9.17E-04	7.3E-07	5.6E-08	1.3E-03	2.0E-07	7.8E-08	1.0E-03	1.6E-07	6.2E-08	1.0E-03	2.0E-07	4.6E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
276	494435.9, 3747848.36	9.10E-04	7.2E-07	5.5E-08	1.3E-03	2.0E-07	7.7E-08	1.0E-03	1.6E-07	6.1E-08	1.0E-03	2.0E-07	4.5E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
277	494935.9, 3747848.36	9.04E-04	7.1E-07	5.4E-08	1.3E-03	2.0E-07	7.6E-08	1.0E-03	1.6E-07	6.0E-08	1.0E-03	2.0E-07	4.4E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
278	495435.9, 3747848.36	9.00E-04	7.0E-07	5.3E-08	1.3E-03	2.0E-07	7.5E-08	1.0E-03	1.6E-07	5.9E-08	1.0E-03	2.0E-07	4.3E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
279	495935.9, 3747848.36	8.97E-04	6.9E-07	5.2E-08	1.3E-03	2.0E-07	7.4E-08	1.0E-03	1.6E-07	5.8E-08	1.0E-03	2.0E-07	4.2E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
280	496435.9, 3747848.36	8.95E-04	6.8E-07	5.1E-08	1.3E-03	2.0E-07	7.3E-08	1.0E-03	1.6E-07	5.7E-08	1.0E-03	2.0E-07	4.1E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
281	496935.9, 3747848.36	8.94E-04	6.7E-07	5.0E-08	1.3E-03	2.0E-07	7.2E-08	1.0E-03	1.6E-07	5.6E-08	1.0E-03	2.0E-07	4.0E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
282	497435.9, 3747848.36	8.94E-04	6.6E-07	4.9E-08	1.3E-03	2.0E-07	7.1E-08	1.0E-03	1.6E-07	5.5E-08	1.0E-03	2.0E-07	3.9E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
283	497935.9, 3747848.36	8.95E-04	6.5E-07	4.8E-08	1.3E-03	2.0E-07	7.0E-08	1.0E-03	1.6E-07	5.4E-08	1.0E-03	2.0E-07	3.8E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
284	498435.9, 3747848.36	8.96E-04	6.4E-07	4.7E-08	1.3E-03	2.0E-07	6.9E-08	1.0E-03	1.6E-07	5.3E-08	1.0E-03	2.0E-07	3.7E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
285	498935.9, 3747848.36	8.97E-04	6.3E-07	4.6E-08	1.3E-03	2.0E-07	6.8E-08	1.0E-03	1.6E-07	5.2E-08	1.0E-03	2.0E-07	3.6E-08	1.0E-03	1.6E-07	2.5E-08	7.4E-08
286	499435.9, 3747848.36	8.98E-04	6.2E-07	4.5E-08	1.3E-03	2.0E-07	6.7E-08										

354	488435.9, 3748848.36	1.24E-03	2.0E-07	7.7E-08	1.7E-03	2.7E-07	1.1E-07	1.4E-03	2.2E-07	8.6E-08	1.7E-03	2.7E-07	6.3E-08	1.4E-03	2.2E-07	3.4E-08	9.8E-08
355	488935.9, 3748848.36	1.19E-03	1.9E-07	7.4E-08	1.6E-03	2.6E-07	1.0E-07	1.3E-03	2.1E-07	8.2E-08	1.6E-03	2.6E-07	6.0E-08	1.3E-03	2.1E-07	3.3E-08	9.3E-08
356	489435.9, 3748848.36	1.17E-03	1.8E-07	7.2E-08	1.6E-03	2.5E-07	9.9E-08	1.3E-03	2.1E-07	8.1E-08	1.6E-03	2.5E-07	5.9E-08	1.3E-03	2.1E-07	3.2E-08	9.2E-08
357	489935.9, 3748848.36	1.14E-03	1.8E-07	7.1E-08	1.6E-03	2.5E-07	9.7E-08	1.3E-03	2.0E-07	8.0E-08	1.6E-03	2.5E-07	5.8E-08	1.3E-03	2.0E-07	3.2E-08	9.0E-08
358	490435.9, 3748848.36	1.12E-03	1.8E-07	7.0E-08	1.6E-03	2.4E-07	9.6E-08	1.3E-03	2.0E-07	7.8E-08	1.6E-03	2.4E-07	5.8E-08	1.3E-03	2.0E-07	3.1E-08	8.9E-08
359	490935.9, 3748848.36	1.11E-03	1.7E-07	6.9E-08	1.5E-03	2.4E-07	9.5E-08	1.3E-03	2.0E-07	7.8E-08	1.5E-03	2.4E-07	5.7E-08	1.3E-03	2.0E-07	3.1E-08	8.8E-08
360	491435.9, 3748848.36	1.09E-03	1.7E-07	6.8E-08	1.5E-03	2.4E-07	9.5E-08	1.2E-03	2.0E-07	7.7E-08	1.5E-03	2.4E-07	5.7E-08	1.2E-03	2.0E-07	3.1E-08	8.8E-08
361	491935.9, 3748848.36	1.08E-03	1.7E-07	6.7E-08	1.5E-03	2.4E-07	9.4E-08	1.2E-03	1.9E-07	7.6E-08	1.5E-03	2.4E-07	5.7E-08	1.2E-03	1.9E-07	3.1E-08	8.7E-08
362	492435.9, 3748848.36	1.07E-03	1.7E-07	6.6E-08	1.5E-03	2.4E-07	9.4E-08	1.2E-03	1.9E-07	7.5E-08	1.5E-03	2.4E-07	5.7E-08	1.2E-03	1.9E-07	3.1E-08	8.7E-08
363	492935.9, 3748848.36	1.07E-03	1.7E-07	6.6E-08	1.6E-03	2.5E-07	9.6E-08	1.2E-03	2.0E-07	7.7E-08	1.6E-03	2.5E-07	5.8E-08	1.2E-03	2.0E-07	3.1E-08	8.9E-08
364	493435.9, 3748848.36	1.09E-03	1.7E-07	6.7E-08	1.6E-03	2.5E-07	1.0E-07	1.3E-03	2.0E-07	7.9E-08	1.6E-03	2.5E-07	6.0E-08	1.3E-03	2.0E-07	3.1E-08	9.1E-08
365	471435.9, 3749348.36	1.83E-03	2.9E-07	1.1E-07	2.5E-03	4.0E-07	1.6E-07	1.9E-03	2.9E-07	1.2E-07	2.5E-03	4.0E-07	9.4E-08	1.9E-03	2.9E-07	4.6E-08	1.4E-07
366	471935.9, 3749348.36	2.07E-03	3.3E-07	1.3E-07	2.9E-03	4.5E-07	1.8E-07	2.1E-03	3.3E-07	1.3E-07	2.9E-03	4.5E-07	1.1E-07	2.1E-03	3.3E-07	5.2E-08	1.6E-07
367	472435.9, 3749348.36	2.40E-03	3.8E-07	1.5E-07	3.3E-03	5.3E-07	2.1E-07	2.4E-03	3.8E-07	1.5E-07	3.3E-03	5.3E-07	1.2E-07	2.4E-03	3.8E-07	6.0E-08	1.8E-07
368	472935.9, 3749348.36	2.83E-03	4.5E-07	1.8E-07	4.0E-03	6.2E-07	2.5E-07	2.8E-03	4.4E-07	1.7E-07	4.0E-03	6.2E-07	1.5E-07	2.8E-03	4.4E-07	7.0E-08	2.2E-07
369	473435.9, 3749348.36	3.33E-03	5.2E-07	2.1E-07	4.7E-03	7.4E-07	2.9E-07	3.3E-03	5.2E-07	2.0E-07	4.7E-03	7.4E-07	1.7E-07	3.3E-03	5.2E-07	8.2E-08	2.6E-07
370	473935.9, 3749348.36	4.22E-03	6.7E-07	2.6E-07	6.0E-03	9.4E-07	3.7E-07	4.1E-03	6.5E-07	2.6E-07	6.0E-03	9.4E-07	2.2E-07	4.1E-03	6.5E-07	1.0E-07	3.2E-07
371	474435.9, 3749348.36	6.12E-03	9.6E-07	3.8E-07	8.7E-03	1.4E-06	5.4E-07	5.9E-03	9.3E-07	3.7E-07	8.7E-03	1.4E-06	3.2E-07	5.9E-03	9.3E-07	1.5E-07	4.7E-07
372	474935.9, 3749348.36	1.40E-02	2.2E-06	8.7E-07	2.0E-02	3.2E-06	1.2E-06	1.3E-02	2.1E-06	8.2E-07	2.0E-02	3.2E-06	7.5E-07	1.3E-02	2.1E-06	3.3E-07	1.1E-06
373	475435.9, 3749348.36	1.16E-02	1.8E-06	7.2E-07	1.7E-02	2.6E-06	1.0E-06	1.1E-02	1.7E-06	6.8E-07	1.7E-02	2.6E-06	6.1E-07	1.1E-02	1.7E-06	2.7E-07	8.9E-07
374	475935.9, 3749348.36	6.11E-03	9.6E-07	3.8E-07	8.6E-03	1.4E-06	5.3E-07	5.9E-03	9.3E-07	3.6E-07	8.6E-03	1.4E-06	3.2E-07	5.9E-03	9.3E-07	1.5E-07	4.6E-07
375	476435.9, 3749348.36	4.75E-03	7.5E-07	2.9E-07	6.6E-03	1.0E-06	4.1E-07	4.6E-03	7.2E-07	2.8E-07	6.6E-03	1.0E-06	2.4E-07	4.6E-03	7.2E-07	1.1E-07	3.6E-07
376	476935.9, 3749348.36	4.43E-03	7.0E-07	2.7E-07	5.9E-03	9.3E-07	3.7E-07	4.2E-03	6.6E-07	2.6E-07	5.9E-03	9.3E-07	2.2E-07	4.2E-03	6.6E-07	1.0E-07	3.2E-07
377	477435.9, 3749348.36	7.86E-03	1.2E-06	4.9E-07	1.1E-02	1.8E-06	7.1E-07	7.8E-03	1.3E-06	4.8E-07	1.1E-02	1.8E-06	4.3E-07	7.8E-03	1.3E-06	1.9E-07	6.2E-07
378	477935.9, 3749348.36	8.19E-03	1.3E-06	5.0E-07	7.3E-03	1.2E-06	4.5E-07	5.4E-03	8.5E-07	3.4E-07	7.3E-03	1.2E-06	2.7E-07	5.4E-03	8.5E-07	2.5E-07	8.1E-07
379	478435.9, 3749348.36	4.24E-03	6.7E-07	2.6E-07	5.0E-03	7.9E-07	3.1E-07	3.7E-03	5.8E-07	2.3E-07	5.0E-03	7.9E-07	1.9E-07	3.7E-03	5.8E-07	1.1E-07	2.8E-07
380	478935.9, 3749348.36	3.85E-03	6.1E-07	2.4E-07	5.4E-03	8.5E-07	3.4E-07	3.9E-03	6.1E-07	2.3E-07	5.4E-03	8.5E-07	2.0E-07	3.9E-03	6.1E-07	9.6E-08	3.0E-07
381	479435.9, 3749348.36	3.06E-03	4.8E-07	1.9E-07	4.3E-03	6.7E-07	2.6E-07	3.1E-03	4.9E-07	1.9E-07	4.3E-03	6.7E-07	1.6E-07	3.1E-03	4.9E-07	7.7E-08	2.4E-07
382	479935.9, 3749348.36	2.58E-03	4.1E-07	1.6E-07	3.6E-03	5.6E-07	2.2E-07	2.7E-03	4.2E-07	1.6E-07	3.6E-03	5.6E-07	1.3E-07	2.7E-03	4.2E-07	6.6E-08	2.0E-07
383	480435.9, 3749348.36	2.32E-03	3.7E-07	1.4E-07	3.2E-03	5.0E-07	2.0E-07	2.4E-03	3.8E-07	1.5E-07	3.2E-03	5.0E-07	1.2E-07	2.4E-03	3.8E-07	6.0E-08	1.8E-07
384	480935.9, 3749348.36	2.15E-03	3.4E-07	1.3E-07	3.0E-03	4.7E-07	1.9E-07	2.3E-03	3.6E-07	1.4E-07	3.0E-03	4.7E-07	1.1E-07	2.3E-03	3.6E-07	5.7E-08	1.7E-07
385	481435.9, 3749348.36	2.16E-03	3.4E-07	1.3E-07	3.1E-03	4.8E-07	1.9E-07	2.3E-03	3.7E-07	1.4E-07	3.1E-03	4.8E-07	1.1E-07	2.3E-03	3.7E-07	5.8E-08	1.7E-07
386	481935.9, 3749348.36	1.67E-03	2.6E-07	1.0E-07	2.4E-03	3.8E-07	1.5E-07	1.9E-03	2.9E-07	1.2E-07	2.4E-03	3.8E-07	9.0E-08	1.9E-03	2.9E-07	4.6E-08	1.4E-07
387	482435.9, 3749348.36	1.32E-03	2.1E-07	8.1E-08	1.9E-03	3.0E-07	1.2E-07	1.5E-03	2.4E-07	9.3E-08	1.9E-03	3.0E-07	7.2E-08	1.5E-03	2.4E-07	3.7E-08	1.1E-07
388	482935.9, 3749348.36	1.25E-03	2.0E-07	7.8E-08	1.8E-03	2.9E-07	1.1E-07	1.4E-03	2.3E-07	8.9E-08	1.8E-03	2.9E-07	6.8E-08	1.4E-03	2.3E-07	3.6E-08	1.0E-07
389	483435.9, 3749348.36	1.38E-03	2.2E-07	8.6E-08	2.0E-03	3.2E-07	1.3E-07	1.6E-03	2.5E-07	9.9E-08	2.0E-03	3.2E-07	7.6E-08	1.6E-03	2.5E-07	4.0E-08	1.2E-07
390	483935.9, 3749348.36	1.73E-03	2.7E-07	1.1E-07	2.5E-03	3.9E-07	1.5E-07	2.0E-03	3.1E-07	1.2E-07	2.5E-03	3.9E-07	9.3E-08	2.0E-03	3.1E-07	4.9E-08	1.4E-07
391	484435.9, 3749348.36	1.49E-03	2.3E-07	9.2E-08	2.2E-03	3.4E-07	1.3E-07	1.7E-03	2.7E-07	1.1E-07	2.2E-03	3.4E-07	8.1E-08	1.7E-03	2.7E-07	4.2E-08	1.2E-07
392	484935.9, 3749348.36	1.66E-03	2.6E-07	1.0E-07	2.4E-03	3.8E-07	1.5E-07	1.9E-03	3.0E-07	1.2E-07	2.4E-03	3.8E-07	8.9E-08	1.9E-03	3.0E-07	4.7E-08	1.4E-07
393	485435.9, 3749348.36	1.64E-03	2.6E-07	1.0E-07	2.3E-03	3.7E-07	1.5E-07	1.9E-03	2.9E-07	1.2E-07	2.3E-03	3.7E-07	8.5E-08	1.9E-03	2.9E-07	4.6E-08	1.3E-07
394	485935.9, 3749348.36	1.61E-03	2.5E-07	1.0E-07	2.3E-03	3.6E-07	1.4E-07	1.8E-03	2.9E-07	1.1E-07	2.3E-03	3.6E-07	8.3E-08	1.8E-03	2.9E-07	4.5E-08	1.3E-07
395	486435.9, 3749348.36	1.58E-03	2.5E-07	9.8E-08	2.2E-03	3.5E-07	1.4E-07	1.8E-03	2.8E-07	1.1E-07	2.2E-03	3.5E-07	8.2E-08	1.8E-03	2.8E-07	4.4E-08	1.3E-07
396	486935.9, 3749348.36	1.55E-03	2.5E-07	9.6E-08	2.2E-03	3.5E-07	1.4E-07	1.8E-03	2.8E-07	1.1E-07	2.2E-03	3.5E-07	8.2E-08	1.8E-03	2.8E-07	4.4E-08	1.3E-07
397	487435.9, 3749348.36	1.52E-03	2.4E-07	9.4E-08	2.1E-03	3.4E-07	1.3E-07	1.7E-03	2.7E-07	1.1E-07	2.1E-03	3.4E-07	8.0E-08	1.7E-03	2.7E-07	4.3E-08	1.2E-07
398	487935.9, 3749348.36	1.35E-03	2.1E-07	8.4E-08	1.9E-03	3.0E-07	1.2E-07	1.5E-03	2.4E-07	9.6E-08	1.9E-03	3.0E-07	7.0E-08	1.5E-03	2.4E-07	3.8E-08	1.1E-07
399	488435.9, 3749348.36	1.29E-03	2.0E-07	8.0E-08	1.8E-03	2.8E-07	1.1E-07	1.5E-03	2.3E-07	9.1E-08	1.8E-03	2.8E-07	6.6E-08	1.5E-03	2.3E-07	3.6E-08	1.0E-07
400	488935.9, 3749348.36	1.26E-03	2.0E-07	7.8E-08	1.7E-03	2.7E-07	1.1E-07	1.4E-03	2.3E-07	8.9E-08	1.7E-03	2.7E-07	6.5E-08	1.4E-03	2.3E-07	3.5E-08	1.0E-07
401	489435.9, 3749348.36	1.23E-03	1.9E-07	7.6E-08	1.7E-03	2.7E-07	1.1E-07	1.4E-03	2.2E-07	8.7E-08	1.7E-03	2.7E-07	6.4E-08	1.4E-03	2.2E-07	3.5E-08	9.8E-08
402	489935.9, 3749348.36	1.21E-03	1.9E-07	7.5E-08	1.7E-03	2.7E-07	1.0E-07	1.4E-03	2.2E-07	8.6E-08	1.7E-03	2.7E-07	6.3E-08	1.4E-03	2.2E-07	3.4E-08	9.7E-08
403	490435.9, 3749348.36	1.19E-03	1.9E-07	7.4E-08	1.7E-03	2.6E-07	1.0E-07	1.4E-03	2.2E-07	8.5E-08	1.7E-03	2.6E-07	6.2E-08	1.4E-03	2.2E-07	3.4E-08	9.6E-08
404	490935.9, 3749348.36	1.18E-03	1.9E-07	7.3E-08	1.7E-03	2.6E-07	1.0E-07	1.4E-03	2.1E-07	8.4E-08	1.7E-03	2.6E-07	6.2E-08	1.4E-03	2.1E-07	3.4E-08	9.5E-08
405	491435.9, 3749348.36	1.17E-03	1.8E-07	7.2E-08	1.7E-03	2.6E-07	1.0E-07	1.4E-03	2.1E-07	8.4E-08	1.7E-03	2.6E-07	6.2E-08	1.4E-03	2.1E-07	3.3E-08	9.5E-08
406	491935.9, 3749348.36	1.16E-03	1.8E-07	7.2E-08	1.7E-03	2.7E-07	1.0E-07	1.4E-03	2.1E-07	8.4E-08	1.7E-03	2.7E-07	6.3E-08	1.4E-03	2.1E-07	3.4E-08	9.6E-08
407	492435.9, 3749348.36	1.18E-03	1.9E-07	7.3E-08	1.7E-03	2.7E-07	1.1E-										

475	481435.9, 3750348.36	2.11E-03	3.3E-07	1.3E-07	3.1E-03	4.8E-07	1.9E-07	2.4E-03	3.8E-07	1.5E-07	3.1E-03	4.8E-07	1.1E-07	2.4E-03	3.8E-07	5.9E-08	1.7E-07
476	481935.9, 3750348.36	2.03E-03	3.2E-07	1.3E-07	3.0E-03	4.7E-07	1.8E-07	2.3E-03	3.7E-07	1.4E-07	3.0E-03	4.7E-07	1.1E-07	2.3E-03	3.7E-07	5.8E-08	1.7E-07
477	482435.9, 3750348.36	2.00E-03	3.2E-07	1.2E-07	3.0E-03	4.7E-07	1.8E-07	2.3E-03	3.7E-07	1.4E-07	3.0E-03	4.7E-07	1.1E-07	2.3E-03	3.7E-07	5.8E-08	1.7E-07
478	482935.9, 3750348.36	2.06E-03	3.2E-07	1.3E-07	3.1E-03	4.8E-07	1.9E-07	2.4E-03	3.8E-07	1.5E-07	3.1E-03	4.8E-07	1.1E-07	2.4E-03	3.8E-07	6.0E-08	1.7E-07
479	483435.9, 3750348.36	2.03E-03	3.2E-07	1.3E-07	3.0E-03	4.8E-07	1.9E-07	2.4E-03	3.8E-07	1.5E-07	3.0E-03	4.8E-07	1.1E-07	2.4E-03	3.8E-07	5.9E-08	1.7E-07
480	483935.9, 3750348.36	1.91E-03	3.0E-07	1.2E-07	2.9E-03	4.5E-07	1.8E-07	2.3E-03	3.6E-07	1.4E-07	2.9E-03	4.5E-07	1.1E-07	2.3E-03	3.6E-07	5.7E-08	1.6E-07
481	484435.9, 3750348.36	1.63E-03	2.6E-07	1.0E-07	2.5E-03	3.9E-07	1.5E-07	2.0E-03	3.1E-07	1.2E-07	2.5E-03	3.9E-07	9.3E-08	2.0E-03	3.1E-07	4.9E-08	1.4E-07
482	484935.9, 3750348.36	1.38E-03	2.2E-07	8.5E-08	2.1E-03	3.3E-07	1.3E-07	1.7E-03	2.7E-07	1.0E-07	2.1E-03	3.3E-07	7.8E-08	1.7E-03	2.7E-07	4.2E-08	1.2E-07
483	485435.9, 3750348.36	1.17E-03	1.8E-07	6.9E-08	1.6E-03	2.6E-07	1.0E-07	1.3E-03	2.1E-07	8.2E-08	1.6E-03	2.6E-07	6.1E-08	1.3E-03	2.1E-07	3.3E-08	9.4E-08
484	485935.9, 3750348.36	1.13E-03	1.8E-07	7.0E-08	1.7E-03	2.6E-07	1.0E-07	1.3E-03	2.1E-07	8.3E-08	1.7E-03	2.6E-07	6.2E-08	1.3E-03	2.1E-07	3.3E-08	9.5E-08
485	486435.9, 3750348.36	1.52E-03	2.4E-07	9.4E-08	2.3E-03	3.6E-07	1.4E-07	1.8E-03	2.9E-07	1.1E-07	2.3E-03	3.6E-07	8.5E-08	1.8E-03	2.9E-07	4.5E-08	1.3E-07
486	486935.9, 3750348.36	1.69E-03	2.7E-07	1.0E-07	2.5E-03	3.9E-07	1.5E-07	2.0E-03	3.2E-07	1.3E-07	2.5E-03	3.9E-07	9.2E-08	2.0E-03	3.2E-07	5.0E-08	1.4E-07
487	487435.9, 3750348.36	1.73E-03	2.7E-07	1.1E-07	2.5E-03	4.0E-07	1.6E-07	2.1E-03	3.2E-07	1.3E-07	2.5E-03	4.0E-07	9.4E-08	2.1E-03	3.2E-07	5.1E-08	1.4E-07
488	487935.9, 3750348.36	1.53E-03	2.4E-07	9.5E-08	2.2E-03	3.5E-07	1.4E-07	1.8E-03	2.9E-07	1.1E-07	2.2E-03	3.5E-07	8.2E-08	1.8E-03	2.9E-07	4.5E-08	1.3E-07
489	488435.9, 3750348.36	1.47E-03	2.3E-07	9.1E-08	2.1E-03	3.3E-07	1.3E-07	1.8E-03	2.8E-07	1.1E-07	2.1E-03	3.3E-07	7.9E-08	1.8E-03	2.8E-07	4.3E-08	1.2E-07
490	488935.9, 3750348.36	1.44E-03	2.3E-07	8.9E-08	2.1E-03	3.3E-07	1.3E-07	1.7E-03	2.7E-07	1.1E-07	2.1E-03	3.3E-07	7.7E-08	1.7E-03	2.7E-07	4.2E-08	1.2E-07
491	489435.9, 3750348.36	1.41E-03	2.2E-07	8.7E-08	2.0E-03	3.2E-07	1.3E-07	1.7E-03	2.6E-07	1.0E-07	2.0E-03	3.2E-07	7.5E-08	1.7E-03	2.6E-07	4.2E-08	1.2E-07
492	489935.9, 3750348.36	1.39E-03	2.2E-07	8.6E-08	2.0E-03	3.2E-07	1.2E-07	1.7E-03	2.6E-07	1.0E-07	2.0E-03	3.2E-07	7.4E-08	1.7E-03	2.6E-07	4.1E-08	1.2E-07
493	490435.9, 3750348.36	1.37E-03	2.2E-07	8.5E-08	2.0E-03	3.1E-07	1.2E-07	1.6E-03	2.6E-07	1.0E-07	2.0E-03	3.1E-07	7.4E-08	1.6E-03	2.6E-07	4.1E-08	1.1E-07
494	490935.9, 3750348.36	1.36E-03	2.1E-07	8.4E-08	2.0E-03	3.1E-07	1.2E-07	1.6E-03	2.6E-07	1.0E-07	2.0E-03	3.1E-07	7.4E-08	1.6E-03	2.6E-07	4.0E-08	1.1E-07
495	491435.9, 3750348.36	1.37E-03	2.2E-07	8.5E-08	2.0E-03	3.2E-07	1.3E-07	1.7E-03	2.6E-07	1.0E-07	2.0E-03	3.2E-07	7.6E-08	1.7E-03	2.6E-07	4.1E-08	1.2E-07
496	491935.9, 3750348.36	1.44E-03	2.3E-07	8.9E-08	2.2E-03	3.5E-07	1.4E-07	1.8E-03	2.8E-07	1.1E-07	2.2E-03	3.5E-07	8.2E-08	1.8E-03	2.8E-07	4.4E-08	1.3E-07
497	492435.9, 3750348.36	2.47E-03	3.9E-07	1.5E-07	4.4E-03	6.9E-07	2.7E-07	3.1E-03	4.9E-07	1.9E-07	4.4E-03	6.9E-07	1.6E-07	3.1E-03	4.9E-07	7.1E-08	2.4E-07
498	492935.9, 3750348.36	1.67E-03	2.6E-07	1.0E-07	2.7E-03	4.3E-07	1.7E-07	2.1E-03	3.5E-07	1.3E-07	2.7E-03	4.3E-07	8.3E-08	2.1E-03	3.5E-07	5.1E-08	1.5E-07
499	493435.9, 3750348.36	1.45E-03	2.4E-07	9.2E-08	2.2E-03	3.5E-07	1.4E-07	1.8E-03	2.8E-07	1.1E-07	2.2E-03	3.5E-07	8.3E-08	1.8E-03	2.8E-07	4.5E-08	1.3E-07
500	471435.9, 3750848.36	2.15E-03	3.4E-07	1.3E-07	2.9E-03	4.6E-07	1.8E-07	2.2E-03	3.4E-07	1.4E-07	2.9E-03	4.6E-07	1.1E-07	2.2E-03	3.4E-07	5.4E-08	1.6E-07
501	471935.9, 3750848.36	2.34E-03	3.7E-07	1.4E-07	3.2E-03	5.0E-07	2.0E-07	2.4E-03	3.7E-07	1.5E-07	3.2E-03	5.0E-07	1.2E-07	2.4E-03	3.7E-07	5.8E-08	1.8E-07
502	472435.9, 3750848.36	2.95E-03	4.6E-07	1.8E-07	4.1E-03	6.4E-07	2.5E-07	2.9E-03	4.6E-07	1.8E-07	4.1E-03	6.4E-07	1.5E-07	2.9E-03	4.6E-07	7.2E-08	2.2E-07
503	472935.9, 3750848.36	3.67E-03	5.8E-07	2.3E-07	5.1E-03	8.0E-07	3.1E-07	3.6E-03	5.7E-07	2.2E-07	5.1E-03	8.0E-07	1.9E-07	3.6E-03	5.7E-07	8.9E-08	2.8E-07
504	473435.9, 3750848.36	4.71E-03	7.4E-07	2.9E-07	6.6E-03	1.0E-06	4.1E-07	4.6E-03	7.2E-07	2.8E-07	6.6E-03	1.0E-06	2.4E-07	4.6E-03	7.2E-07	1.1E-07	3.6E-07
505	473935.9, 3750848.36	6.68E-03	1.1E-06	4.1E-07	9.4E-03	1.5E-06	5.8E-07	6.4E-03	1.0E-06	4.0E-07	9.4E-03	1.5E-06	3.5E-07	6.4E-03	1.0E-06	1.6E-07	5.1E-07
506	474435.9, 3750848.36	1.86E-02	2.9E-06	1.1E-06	2.7E-02	4.2E-06	1.6E-06	1.8E-02	2.8E-06	1.1E-06	2.7E-02	4.2E-06	9.9E-07	1.8E-02	2.8E-06	4.3E-07	1.4E-06
507	474935.9, 3750848.36	1.07E-02	1.7E-06	6.6E-07	1.5E-02	2.4E-06	9.5E-07	1.0E-02	1.6E-06	6.4E-07	1.5E-02	2.4E-06	5.7E-07	1.0E-02	1.6E-06	2.5E-07	8.2E-07
508	475435.9, 3750848.36	6.16E-03	9.7E-07	3.8E-07	8.7E-03	1.4E-06	5.4E-07	6.0E-03	9.5E-07	3.7E-07	8.7E-03	1.4E-06	3.2E-07	6.0E-03	9.5E-07	1.5E-07	4.7E-07
509	475935.9, 3750848.36	4.78E-03	7.5E-07	3.0E-07	6.8E-03	1.1E-06	4.2E-07	4.8E-03	7.5E-07	3.0E-07	6.8E-03	1.1E-06	2.5E-07	4.8E-03	7.5E-07	1.2E-07	3.7E-07
510	476435.9, 3750848.36	4.14E-03	6.5E-07	2.6E-07	5.9E-03	9.3E-07	3.6E-07	4.2E-03	6.6E-07	2.6E-07	5.9E-03	9.3E-07	2.2E-07	4.2E-03	6.6E-07	1.0E-07	3.2E-07
511	476935.9, 3750848.36	3.85E-03	6.1E-07	2.4E-07	5.5E-03	8.7E-07	3.4E-07	4.0E-03	6.3E-07	2.5E-07	5.5E-03	8.7E-07	2.1E-07	4.0E-03	6.3E-07	9.9E-08	3.1E-07
512	477435.9, 3750848.36	6.06E-03	9.5E-07	3.8E-07	1.0E-02	1.6E-06	6.4E-07	7.0E-03	1.1E-06	4.3E-07	1.0E-02	1.6E-06	3.8E-07	7.0E-03	1.1E-06	1.7E-07	5.6E-07
513	477935.9, 3750848.36	3.41E-03	5.4E-07	2.1E-07	5.0E-03	7.9E-07	3.1E-07	3.7E-03	5.8E-07	2.3E-07	5.0E-03	7.9E-07	1.9E-07	3.7E-03	5.8E-07	9.0E-08	2.8E-07
514	478435.9, 3750848.36	3.15E-03	5.0E-07	1.9E-07	4.6E-03	7.3E-07	2.8E-07	3.4E-03	5.4E-07	2.1E-07	4.6E-03	7.3E-07	1.7E-07	3.4E-03	5.4E-07	8.4E-08	2.6E-07
515	478935.9, 3750848.36	3.52E-03	5.5E-07	2.2E-07	5.5E-03	8.6E-07	3.5E-07	4.0E-03	6.2E-07	2.5E-07	5.5E-03	8.6E-07	2.0E-07	4.0E-03	6.2E-07	9.8E-08	3.0E-07
516	479435.9, 3750848.36	2.47E-03	3.8E-07	1.5E-07	3.1E-03	4.7E-07	1.7E-07	3.3E-03	5.2E-07	1.3E-07	3.1E-03	4.7E-07	9.3E-08	3.3E-03	5.2E-07	4.5E-08	1.3E-07
517	479935.9, 3750848.36	2.62E-03	4.1E-07	1.6E-07	3.8E-03	6.0E-07	2.4E-07	2.9E-03	4.6E-07	1.8E-07	3.8E-03	6.0E-07	1.4E-07	2.9E-03	4.6E-07	7.2E-08	2.1E-07
518	480435.9, 3750848.36	2.45E-03	3.9E-07	1.5E-07	3.5E-03	5.6E-07	2.2E-07	2.7E-03	4.5E-07	1.7E-07	3.5E-03	5.6E-07	1.3E-07	2.7E-03	4.5E-07	6.8E-08	2.0E-07
519	480935.9, 3750848.36	2.33E-03	3.7E-07	1.4E-07	3.4E-03	5.3E-07	2.1E-07	2.6E-03	4.2E-07	1.6E-07	3.4E-03	5.3E-07	1.3E-07	2.6E-03	4.2E-07	6.5E-08	1.9E-07
520	481435.9, 3750848.36	2.24E-03	3.5E-07	1.4E-07	3.3E-03	5.1E-07	2.0E-07	2.6E-03	4.0E-07	1.6E-07	3.3E-03	5.1E-07	1.2E-07	2.6E-03	4.0E-07	6.4E-08	1.8E-07
521	481935.9, 3750848.36	2.16E-03	3.4E-07	1.3E-07	3.2E-03	5.0E-07	2.0E-07	2.5E-03	4.0E-07	1.6E-07	3.2E-03	5.0E-07	1.2E-07	2.5E-03	4.0E-07	6.2E-08	1.8E-07
522	482435.9, 3750848.36	2.09E-03	3.3E-07	1.3E-07	3.1E-03	4.9E-07	1.9E-07	2.5E-03	3.9E-07	1.5E-07	3.1E-03	4.9E-07	1.1E-07	2.5E-03	3.9E-07	6.1E-08	1.8E-07
523	482935.9, 3750848.36	2.04E-03	3.2E-07	1.3E-07	3.0E-03	4.8E-07	1.9E-07	2.4E-03	3.8E-07	1.5E-07	3.0E-03	4.8E-07	1.1E-07	2.4E-03	3.8E-07	6.0E-08	1.7E-07
524	483435.9, 3750848.36	2.00E-03	3.2E-07	1.2E-07	3.0E-03	4.8E-07	1.9E-07	2.4E-03	3.8E-07	1.5E-07	3.0E-03	4.8E-07	1.1E-07	2.4E-03	3.8E-07	6.0E-08	1.7E-07
525	483935.9, 3750848.36	2.13E-03	3.3E-07	1.3E-07	3.2E-03	5.1E-07	2.0E-07	2.6E-03	4.1E-07	1.6E-07	3.2E-03	5.1E-07	1.2E-07	2.6E-03	4.1E-07	6.4E-08	1.8E-07
526	484435.9, 3750848.36	2.08E-03	3.3E-07	1.3E-07	3.2E-03	5.0E-07	2.0E-07	2.6E-03	4.0E-07	1.6E-07	3.2E-03	5.0E-07	1.2E-07	2.6E-03	4.0E-07	6.4E-08	1.8E-07
527	484935.9, 3750848.36	1.63E-03	2.6E-07	1.0E-07	2.6E-03	4.0E-07	1.6E-07	2.1E-03	3.2E-07	1.3E-07	2.6E-03	4.0E-07	9.5E-08	2.1E-03	3.2E-07	5.1E-08	1.5E-07
528	485435.9, 3750848.36	1.19E-03	1.9E-07	7.4E-08	1.8E-03	2.8E-07	1.1E-										

596	474435.9, 3751848.36	1.56E-02	2.5E-06	9.7E-07	2.2E-02	3.5E-06	1.4E-06	1.5E-02	2.3E-06	9.1E-07	2.2E-02	3.5E-06	8.2E-07	1.5E-02	2.3E-06	3.7E-07	1.2E-06
597	474935.9, 3751848.36	7.87E-03	1.2E-06	4.9E-07	1.1E-02	1.7E-06	6.7E-07	7.5E-03	1.2E-06	4.7E-07	1.1E-02	1.7E-06	4.0E-07	7.5E-03	1.2E-06	1.9E-07	5.9E-07
598	475435.9, 3751848.36	6.24E-03	9.8E-07	3.9E-07	8.5E-03	1.3E-06	5.3E-07	6.0E-03	9.5E-07	3.7E-07	8.5E-03	1.3E-06	3.2E-07	6.0E-03	9.5E-07	1.5E-07	4.7E-07
599	475935.9, 3751848.36	5.51E-03	8.7E-07	3.4E-07	7.5E-03	1.2E-06	4.6E-07	5.4E-03	8.5E-07	3.3E-07	7.5E-03	1.2E-06	2.8E-07	5.4E-03	8.5E-07	1.3E-07	4.1E-07
600	476435.9, 3751848.36	5.04E-03	7.9E-07	3.1E-07	6.9E-03	1.1E-06	4.3E-07	5.0E-03	7.9E-07	3.1E-07	6.9E-03	1.1E-06	2.6E-07	5.0E-03	7.9E-07	1.2E-07	3.8E-07
601	476935.9, 3751848.36	4.74E-03	7.5E-07	2.9E-07	6.7E-03	1.0E-06	4.1E-07	4.8E-03	7.6E-07	3.0E-07	6.7E-03	1.0E-06	2.5E-07	4.8E-03	7.6E-07	1.2E-07	3.7E-07
602	477435.9, 3751848.36	6.83E-03	1.1E-06	4.2E-07	1.1E-02	1.8E-06	7.0E-07	7.7E-03	1.2E-06	4.8E-07	1.1E-02	1.8E-06	4.2E-07	7.7E-03	1.2E-06	1.9E-07	6.1E-07
603	477935.9, 3751848.36	4.27E-03	6.7E-07	2.6E-07	6.1E-03	9.7E-07	3.4E-07	4.5E-03	7.1E-07	2.8E-07	6.1E-03	9.7E-07	2.3E-07	4.5E-03	7.1E-07	1.1E-07	3.4E-07
604	478435.9, 3751848.36	3.95E-03	6.3E-07	2.5E-07	5.7E-03	9.0E-07	3.5E-07	4.3E-03	6.7E-07	2.6E-07	5.7E-03	9.0E-07	2.1E-07	4.3E-03	6.7E-07	1.1E-07	3.2E-07
605	478935.9, 3751848.36	4.25E-03	6.7E-07	2.6E-07	6.4E-03	1.0E-06	4.0E-07	4.7E-03	7.4E-07	2.9E-07	6.4E-03	1.0E-06	2.4E-07	4.7E-03	7.4E-07	1.2E-07	3.5E-07
606	479435.9, 3751848.36	3.56E-03	5.6E-07	2.2E-07	5.2E-03	8.1E-07	3.2E-07	3.9E-03	6.1E-07	2.4E-07	5.2E-03	8.1E-07	1.9E-07	3.9E-03	6.1E-07	9.6E-08	2.9E-07
607	479935.9, 3751848.36	3.16E-03	5.0E-07	2.0E-07	4.5E-03	7.0E-07	2.8E-07	3.5E-03	5.4E-07	2.1E-07	4.5E-03	7.0E-07	1.7E-07	3.5E-03	5.4E-07	8.6E-08	2.5E-07
608	480435.9, 3751848.36	2.94E-03	4.6E-07	1.8E-07	4.2E-03	6.5E-07	2.6E-07	3.3E-03	5.1E-07	2.0E-07	4.2E-03	6.5E-07	1.5E-07	3.3E-03	5.1E-07	8.1E-08	2.3E-07
609	480935.9, 3751848.36	2.80E-03	4.4E-07	1.7E-07	4.0E-03	6.3E-07	2.5E-07	3.1E-03	5.0E-07	1.9E-07	4.0E-03	6.3E-07	1.5E-07	3.1E-03	5.0E-07	7.8E-08	2.3E-07
610	481435.9, 3751848.36	2.69E-03	4.2E-07	1.7E-07	3.8E-03	6.1E-07	2.4E-07	3.1E-03	4.8E-07	1.9E-07	3.8E-03	6.1E-07	1.4E-07	3.1E-03	4.8E-07	7.6E-08	2.2E-07
611	481935.9, 3751848.36	2.60E-03	4.1E-07	1.6E-07	3.8E-03	5.9E-07	2.3E-07	3.0E-03	4.7E-07	1.9E-07	3.8E-03	5.9E-07	1.4E-07	3.0E-03	4.7E-07	7.5E-08	2.1E-07
612	482435.9, 3751848.36	2.52E-03	4.0E-07	1.6E-07	3.7E-03	5.8E-07	2.3E-07	3.0E-03	4.7E-07	1.8E-07	3.7E-03	5.8E-07	1.4E-07	3.0E-03	4.7E-07	7.4E-08	2.1E-07
613	482935.9, 3751848.36	2.45E-03	3.9E-07	1.5E-07	3.7E-03	5.8E-07	2.3E-07	3.0E-03	4.7E-07	1.8E-07	3.7E-03	5.8E-07	1.4E-07	3.0E-03	4.7E-07	7.3E-08	2.1E-07
614	483435.9, 3751848.36	2.40E-03	3.8E-07	1.5E-07	3.6E-03	5.7E-07	2.3E-07	3.0E-03	4.7E-07	1.8E-07	3.6E-03	5.7E-07	1.4E-07	3.0E-03	4.7E-07	7.3E-08	2.1E-07
615	483935.9, 3751848.36	2.37E-03	3.7E-07	1.5E-07	3.7E-03	5.8E-07	2.3E-07	3.0E-03	4.7E-07	1.8E-07	3.7E-03	5.8E-07	1.4E-07	3.0E-03	4.7E-07	7.4E-08	2.1E-07
616	484435.9, 3751848.36	2.38E-03	3.8E-07	1.5E-07	3.8E-03	5.9E-07	2.3E-07	3.1E-03	4.8E-07	1.9E-07	3.8E-03	5.9E-07	1.4E-07	3.1E-03	4.8E-07	7.6E-08	2.2E-07
617	484935.9, 3751848.36	2.40E-03	3.8E-07	1.5E-07	3.9E-03	6.1E-07	2.4E-07	3.1E-03	4.9E-07	1.9E-07	3.9E-03	6.1E-07	1.4E-07	3.1E-03	4.9E-07	7.7E-08	2.2E-07
618	485435.9, 3751848.36	2.47E-03	3.9E-07	1.5E-07	4.1E-03	6.4E-07	2.5E-07	3.3E-03	5.2E-07	2.0E-07	4.1E-03	6.4E-07	1.5E-07	3.3E-03	5.2E-07	8.1E-08	2.3E-07
619	485935.9, 3751848.36	1.96E-03	3.1E-07	1.2E-07	3.3E-03	5.3E-07	2.1E-07	2.7E-03	4.5E-07	1.7E-07	3.3E-03	5.3E-07	1.2E-07	2.7E-03	4.5E-07	6.7E-08	1.9E-07
620	486435.9, 3751848.36	2.48E-03	3.9E-07	1.5E-07	4.2E-03	6.5E-07	2.5E-07	3.3E-03	5.3E-07	2.0E-07	4.2E-03	6.5E-07	1.5E-07	3.3E-03	5.3E-07	8.2E-08	2.5E-07
621	486935.9, 3751848.36	1.38E-03	2.2E-07	8.6E-08	2.3E-03	3.6E-07	1.4E-07	1.9E-03	3.0E-07	1.2E-07	2.3E-03	3.6E-07	8.6E-08	1.9E-03	3.0E-07	4.7E-08	1.3E-07
622	487435.9, 3751848.36	1.88E-03	3.0E-07	1.2E-07	3.2E-03	5.0E-07	2.0E-07	2.6E-03	4.1E-07	1.6E-07	3.2E-03	5.0E-07	1.2E-07	2.6E-03	4.1E-07	6.4E-08	1.8E-07
623	487935.9, 3751848.36	2.05E-03	3.2E-07	1.3E-07	3.4E-03	5.4E-07	2.1E-07	2.8E-03	4.4E-07	1.7E-07	3.4E-03	5.4E-07	1.3E-07	2.8E-03	4.4E-07	7.0E-08	2.0E-07
624	488435.9, 3751848.36	2.01E-03	3.2E-07	1.2E-07	3.4E-03	5.3E-07	2.1E-07	2.8E-03	4.4E-07	1.7E-07	3.4E-03	5.3E-07	1.3E-07	2.8E-03	4.4E-07	6.9E-08	1.9E-07
625	488935.9, 3751848.36	1.97E-03	3.1E-07	1.2E-07	3.4E-03	5.3E-07	2.1E-07	2.8E-03	4.4E-07	1.7E-07	3.4E-03	5.3E-07	1.3E-07	2.8E-03	4.4E-07	6.9E-08	1.9E-07
626	489435.9, 3751848.36	1.94E-03	3.1E-07	1.2E-07	3.3E-03	5.2E-07	2.0E-07	2.7E-03	4.3E-07	1.7E-07	3.3E-03	5.2E-07	1.2E-07	2.7E-03	4.3E-07	6.8E-08	1.9E-07
627	489935.9, 3751848.36	1.91E-03	3.0E-07	1.2E-07	3.2E-03	5.1E-07	2.0E-07	2.7E-03	4.2E-07	1.6E-07	3.2E-03	5.1E-07	1.2E-07	2.7E-03	4.2E-07	6.6E-08	1.9E-07
628	490435.9, 3751848.36	1.90E-03	3.0E-07	1.2E-07	3.2E-03	5.0E-07	2.0E-07	2.6E-03	4.1E-07	1.6E-07	3.2E-03	5.0E-07	1.2E-07	2.6E-03	4.1E-07	6.5E-08	1.8E-07
629	490935.9, 3751848.36	1.94E-03	3.1E-07	1.2E-07	3.3E-03	5.2E-07	2.0E-07	2.7E-03	4.2E-07	1.6E-07	3.3E-03	5.2E-07	1.2E-07	2.7E-03	4.2E-07	6.6E-08	1.9E-07
630	491435.9, 3751848.36	2.69E-03	4.2E-07	1.7E-07	4.9E-03	7.6E-07	3.0E-07	3.6E-03	5.7E-07	2.3E-07	4.9E-03	7.6E-07	1.8E-07	3.6E-03	5.7E-07	9.0E-08	2.7E-07
631	491935.9, 3751848.36	2.02E-03	3.2E-07	1.2E-07	3.5E-03	5.5E-07	2.2E-07	2.8E-03	4.4E-07	1.7E-07	3.5E-03	5.5E-07	1.3E-07	2.8E-03	4.4E-07	6.8E-08	2.0E-07
632	492435.9, 3751848.36	1.77E-03	2.8E-07	1.1E-07	3.0E-03	4.7E-07	1.8E-07	2.4E-03	3.8E-07	1.5E-07	3.0E-03	4.7E-07	1.1E-07	2.4E-03	3.8E-07	6.0E-08	1.7E-07
633	492935.9, 3751848.36	1.75E-03	2.8E-07	1.1E-07	2.9E-03	4.6E-07	1.8E-07	2.4E-03	3.8E-07	1.5E-07	2.9E-03	4.6E-07	1.1E-07	2.4E-03	3.8E-07	5.9E-08	1.7E-07
634	493435.9, 3751848.36	1.71E-03	2.7E-07	1.1E-07	2.8E-03	4.4E-07	1.7E-07	2.3E-03	3.7E-07	1.4E-07	2.8E-03	4.4E-07	1.0E-07	2.3E-03	3.7E-07	5.7E-08	1.6E-07
635	471435.9, 3752348.36	2.95E-03	4.7E-07	1.8E-07	4.0E-03	6.3E-07	2.5E-07	3.0E-03	4.7E-07	1.8E-07	4.0E-03	6.3E-07	1.5E-07	3.0E-03	4.7E-07	7.4E-08	2.2E-07
636	471935.9, 3752348.36	3.33E-03	5.2E-07	2.1E-07	4.5E-03	7.1E-07	2.8E-07	3.3E-03	5.2E-07	2.1E-07	4.5E-03	7.1E-07	1.7E-07	3.3E-03	5.2E-07	8.2E-08	2.5E-07
637	472435.9, 3752348.36	2.46E-03	3.9E-07	1.5E-07	3.5E-03	5.7E-07	2.6E-07	4.1E-03	6.5E-07	2.7E-07	3.5E-03	5.7E-07	1.5E-07	4.1E-03	6.5E-07	6.5E-08	2.2E-07
638	472935.9, 3752348.36	6.24E-03	9.8E-07	3.9E-07	8.5E-03	1.3E-06	5.3E-07	5.9E-03	9.4E-07	3.7E-07	8.5E-03	1.3E-06	3.1E-07	5.9E-03	9.4E-07	1.5E-07	4.6E-07
639	473435.9, 3752348.36	1.09E-02	1.7E-06	6.7E-07	1.5E-02	2.4E-06	9.3E-07	1.0E-02	1.6E-06	6.3E-07	1.5E-02	2.4E-06	5.6E-07	1.0E-02	1.6E-06	2.5E-07	8.1E-07
640	473935.9, 3752348.36	2.96E-02	4.7E-06	1.8E-06	4.1E-02	6.5E-06	2.5E-06	2.7E-02	4.3E-06	1.7E-06	4.1E-02	6.5E-06	1.5E-06	2.7E-02	4.3E-06	6.7E-07	2.2E-06
641	474435.9, 3752348.36	1.61E-02	2.5E-06	9.9E-07	1.8E-02	2.8E-06	1.1E-06	1.2E-02	1.9E-06	7.6E-07	1.8E-02	2.8E-06	6.5E-07	1.2E-02	1.9E-06	3.0E-07	9.5E-07
642	474935.9, 3752348.36	1.43E-02	2.2E-06	8.8E-07	1.6E-02	2.5E-06	8.8E-07	1.1E-02	1.8E-06	6.9E-07	1.6E-02	2.5E-06	5.9E-07	1.1E-02	1.8E-06	2.8E-07	8.7E-07
643	475435.9, 3752348.36	1.30E-02	2.0E-06	8.0E-07	1.3E-02	2.1E-06	8.3E-07	9.7E-03	1.5E-06	6.0E-07	1.3E-02	2.1E-06	5.0E-07	9.7E-03	1.5E-06	2.4E-07	7.4E-07
644	475935.9, 3752348.36	1.34E-02	2.1E-06	8.3E-07	1.5E-02	2.3E-06	9.0E-07	1.0E-02	1.6E-06	6.4E-07	1.5E-02	2.3E-06	5.4E-07	1.0E-02	1.6E-06	2.6E-07	8.0E-07
645	476435.9, 3752348.36	1.25E-02	2.0E-06	7.7E-07	1.3E-02	2.0E-06	7.8E-07	9.2E-03	1.4E-06	5.7E-07	1.3E-02	2.0E-06	4.7E-07	9.2E-03	1.4E-06	2.3E-07	6.9E-07
646	476935.9, 3752348.36	1.22E-02	1.9E-06	7.5E-07	1.2E-02	1.9E-06	7.6E-07	9.0E-03	1.4E-06	5.5E-07	1.2E-02	1.9E-06	4.6E-07	9.0E-03	1.4E-06	2.2E-07	6.8E-07
647	477435.9, 3752348.36	1.25E-02	2.0E-06	7.7E-07	1.5E-02	2.4E-06	9.6E-07	1.1E-02	1.7E-06	6.7E-07	1.5E-02	2.4E-06	5.7E-07	1.1E-02	1.7E-06	2.7E-07	8.4E-07
648	477935.9, 3752348.36	5.81E-03	9.2E-07	3.6E-07	7.9E-03	1.2E-06	4.9E-07	5.8E-03	9.1E-07	3.6E-07	7.9E-03	1.2E-06	2.9E-07	5.8E-03	9.1E-07	1.4E-07	4.4E-07
649	478435.9, 3752348.36	5.13E-03	8.1E-07	3.2E-07	7.3E-03	1.2E-06	4.5E-										

717	489935, 3752848.36	2.88E-03	4.5E-07	1.8E-07	9.8E-03	1.5E-06	6.1E-07	7.7E-03	1.2E-06	4.7E-07	9.8E-03	1.5E-06	3.6E-07	7.7E-03	1.2E-06	1.9E-07	5.5E-07
718	490435, 3752848.36	2.88E-03	4.5E-07	1.8E-07	9.5E-03	1.5E-06	5.9E-07	7.5E-03	1.2E-06	4.6E-07	9.5E-03	1.5E-06	3.5E-07	7.5E-03	1.2E-06	1.8E-07	5.4E-07
719	490935, 3752848.36	4.30E-03	6.8E-07	2.7E-07	9.4E-03	1.5E-06	5.8E-07	6.9E-03	1.1E-06	4.3E-07	9.4E-03	1.5E-06	3.5E-07	6.9E-03	1.1E-06	1.7E-07	5.2E-07
720	491435, 3752848.36	2.63E-03	4.1E-07	1.6E-07	5.2E-03	8.2E-07	3.2E-07	4.2E-03	6.6E-07	2.6E-07	5.2E-03	8.2E-07	1.9E-07	4.2E-03	6.6E-07	1.0E-07	3.0E-07
721	491935, 3752848.36	2.37E-03	3.7E-07	1.5E-07	4.4E-03	6.9E-07	2.7E-07	3.6E-03	5.7E-07	2.2E-07	4.4E-03	6.9E-07	1.6E-07	3.6E-03	5.7E-07	9.0E-08	2.5E-07
722	492435, 3752848.36	2.28E-03	3.6E-07	1.4E-07	4.1E-03	6.4E-07	2.5E-07	3.4E-03	5.3E-07	2.1E-07	4.1E-03	6.4E-07	1.5E-07	3.4E-03	5.3E-07	8.3E-08	2.3E-07
723	492935, 3752848.36	2.26E-03	3.6E-07	1.4E-07	3.9E-03	6.1E-07	2.4E-07	3.2E-03	5.1E-07	2.0E-07	3.9E-03	6.1E-07	1.4E-07	3.2E-03	5.1E-07	8.0E-08	2.2E-07
724	493435, 3752848.36	2.28E-03	3.6E-07	1.4E-07	3.7E-03	5.9E-07	2.3E-07	3.2E-03	5.0E-07	2.0E-07	3.7E-03	5.9E-07	1.4E-07	3.2E-03	5.0E-07	7.9E-08	2.2E-07
725	471435, 3753348.36	3.46E-03	5.1E-07	2.1E-07	4.6E-03	7.2E-07	2.8E-07	3.4E-03	5.4E-07	2.1E-07	4.6E-03	7.2E-07	2.6E-07	3.4E-03	5.4E-07	8.0E-08	2.5E-07
726	471935, 3753348.36	4.14E-03	6.5E-07	2.6E-07	5.6E-03	8.9E-07	3.5E-07	4.1E-03	6.5E-07	2.6E-07	5.6E-03	8.9E-07	2.1E-07	4.1E-03	6.5E-07	1.0E-07	3.1E-07
727	472435, 3753348.36	5.96E-03	8.5E-07	3.3E-07	7.3E-03	1.2E-06	4.5E-07	5.3E-03	8.3E-07	3.3E-07	7.3E-03	1.2E-06	4.7E-07	5.3E-03	8.3E-07	1.3E-07	4.0E-07
728	472935, 3753348.36	9.17E-03	1.4E-06	5.7E-07	1.3E-02	2.0E-06	7.8E-07	8.8E-03	1.4E-06	5.4E-07	1.3E-02	2.0E-06	4.7E-07	8.8E-03	1.4E-06	2.2E-07	6.9E-07
729	473435, 3753348.36	2.67E-02	4.2E-06	1.7E-06	3.8E-02	5.9E-06	2.3E-06	2.5E-02	3.9E-06	1.5E-06	3.8E-02	5.9E-06	1.4E-06	2.5E-02	3.9E-06	6.2E-07	2.0E-06
730	473935, 3753348.36	1.45E-02	2.3E-06	9.0E-07	1.6E-02	2.5E-06	9.7E-07	1.1E-02	1.8E-06	6.9E-07	1.6E-02	2.5E-06	5.8E-07	1.1E-02	1.8E-06	2.8E-07	8.6E-07
731	474435, 3753348.36	8.18E-03	1.3E-06	5.1E-07	1.0E-02	1.6E-06	6.4E-07	7.5E-03	1.2E-06	4.6E-07	1.0E-02	1.6E-06	3.8E-07	7.5E-03	1.2E-06	1.8E-07	5.7E-07
732	474935, 3753348.36	6.58E-03	1.0E-06	4.1E-07	8.6E-03	1.3E-06	5.3E-07	6.3E-03	9.9E-07	3.9E-07	8.6E-03	1.3E-06	3.2E-07	6.3E-03	9.9E-07	1.6E-07	4.7E-07
733	475435, 3753348.36	6.09E-03	9.6E-07	3.8E-07	8.2E-03	1.3E-06	5.1E-07	6.1E-03	9.6E-07	3.8E-07	8.2E-03	1.3E-06	3.0E-07	6.1E-03	9.6E-07	1.5E-07	4.5E-07
734	475935, 3753348.36	6.80E-03	1.1E-06	4.2E-07	1.0E-02	1.6E-06	6.2E-07	7.3E-03	1.1E-06	4.5E-07	1.0E-02	1.6E-06	3.7E-07	7.3E-03	1.1E-06	1.8E-07	5.5E-07
735	476435, 3753348.36	5.38E-03	8.5E-07	3.3E-07	7.4E-03	1.2E-06	4.6E-07	5.6E-03	8.8E-07	3.5E-07	7.4E-03	1.2E-06	2.8E-07	5.6E-03	8.8E-07	1.4E-07	4.1E-07
736	476935, 3753348.36	5.11E-03	8.1E-07	3.2E-07	7.2E-03	1.1E-06	4.4E-07	5.4E-03	8.6E-07	3.4E-07	7.2E-03	1.1E-06	2.7E-07	5.4E-03	8.6E-07	1.3E-07	4.0E-07
737	477435, 3753348.36	7.10E-03	1.1E-06	4.4E-07	1.2E-02	1.8E-06	7.2E-07	8.2E-03	1.3E-06	5.1E-07	1.2E-02	1.8E-06	4.3E-07	8.2E-03	1.3E-06	2.0E-07	6.3E-07
738	477935, 3753348.36	4.65E-03	7.3E-07	2.9E-07	6.7E-03	1.1E-06	4.2E-07	5.2E-03	8.1E-07	3.2E-07	6.7E-03	1.1E-06	2.5E-07	5.2E-03	8.1E-07	1.3E-07	3.8E-07
739	478435, 3753348.36	4.43E-03	7.0E-07	2.7E-07	6.4E-03	1.0E-06	4.0E-07	5.0E-03	7.9E-07	3.1E-07	6.4E-03	1.0E-06	2.4E-07	5.0E-03	7.9E-07	1.2E-07	3.6E-07
740	478935, 3753348.36	4.86E-03	7.7E-07	3.0E-07	7.4E-03	1.2E-06	4.6E-07	5.6E-03	8.9E-07	3.5E-07	7.4E-03	1.2E-06	2.7E-07	5.6E-03	8.9E-07	1.4E-07	4.1E-07
741	479435, 3753348.36	4.81E-03	6.8E-07	2.7E-07	6.3E-03	1.0E-06	3.9E-07	5.0E-03	7.8E-07	3.1E-07	6.3E-03	1.0E-06	2.4E-07	5.0E-03	7.8E-07	1.3E-07	3.6E-07
742	479935, 3753348.36	4.00E-03	6.3E-07	2.5E-07	5.8E-03	9.1E-07	3.6E-07	4.5E-03	7.3E-07	2.9E-07	5.8E-03	9.1E-07	2.1E-07	4.5E-03	7.3E-07	1.1E-07	3.3E-07
743	480435, 3753348.36	3.88E-03	6.1E-07	2.4E-07	5.6E-03	8.8E-07	3.4E-07	4.6E-03	7.1E-07	2.8E-07	5.6E-03	8.8E-07	2.1E-07	4.5E-03	7.1E-07	1.1E-07	3.2E-07
744	480935, 3753348.36	3.83E-03	6.0E-07	2.4E-07	5.5E-03	8.7E-07	3.4E-07	4.5E-03	7.1E-07	2.8E-07	5.5E-03	8.7E-07	2.0E-07	4.5E-03	7.1E-07	1.1E-07	3.2E-07
745	481435, 3753348.36	3.78E-03	5.9E-07	2.3E-07	5.5E-03	8.6E-07	3.4E-07	4.4E-03	7.0E-07	2.7E-07	5.5E-03	8.6E-07	2.0E-07	4.4E-03	7.0E-07	1.1E-07	3.1E-07
746	481935, 3753348.36	3.74E-03	5.9E-07	2.3E-07	5.4E-03	8.5E-07	3.4E-07	4.4E-03	7.0E-07	2.7E-07	5.4E-03	8.5E-07	2.0E-07	4.4E-03	7.0E-07	1.1E-07	3.1E-07
747	482435, 3753348.36	3.71E-03	5.8E-07	2.3E-07	5.4E-03	8.5E-07	3.4E-07	4.5E-03	7.0E-07	2.8E-07	5.4E-03	8.6E-07	2.0E-07	4.4E-03	7.0E-07	1.1E-07	3.1E-07
748	482935, 3753348.36	3.71E-03	5.8E-07	2.3E-07	5.5E-03	8.7E-07	3.4E-07	4.5E-03	7.1E-07	2.8E-07	5.5E-03	8.7E-07	2.0E-07	4.5E-03	7.1E-07	1.1E-07	3.2E-07
749	483435, 3753348.36	3.74E-03	5.9E-07	2.3E-07	5.7E-03	9.0E-07	3.5E-07	4.7E-03	7.3E-07	2.9E-07	5.7E-03	9.0E-07	2.1E-07	4.7E-03	7.3E-07	1.2E-07	3.3E-07
750	483935, 3753348.36	6.16E-03	9.7E-07	3.8E-07	1.1E-02	1.7E-06	6.7E-07	7.9E-03	1.2E-06	4.9E-07	1.1E-02	1.7E-06	4.0E-07	7.9E-03	1.2E-06	2.0E-07	6.0E-07
751	484435, 3753348.36	3.75E-03	5.9E-07	2.3E-07	6.1E-03	9.6E-07	3.8E-07	5.0E-03	7.8E-07	3.1E-07	6.1E-03	9.6E-07	2.3E-07	5.0E-03	7.8E-07	1.2E-07	3.5E-07
752	484935, 3753348.36	3.62E-03	5.7E-07	2.2E-07	6.2E-03	9.7E-07	3.8E-07	5.0E-03	7.9E-07	3.1E-07	6.2E-03	9.7E-07	2.3E-07	5.0E-03	7.9E-07	1.2E-07	3.5E-07
753	485435, 3753348.36	3.56E-03	5.6E-07	2.2E-07	6.6E-03	1.0E-06	4.1E-07	5.4E-03	8.5E-07	3.3E-07	6.6E-03	1.0E-06	2.5E-07	5.4E-03	8.5E-07	1.3E-07	3.8E-07
754	485935, 3753348.36	3.55E-03	5.6E-07	2.2E-07	9.1E-03	1.4E-06	5.7E-07	7.3E-03	1.1E-06	4.5E-07	9.1E-03	1.4E-06	3.4E-07	7.3E-03	1.1E-06	1.8E-07	5.2E-07
755	486435, 3753348.36	3.57E-03	5.6E-07	2.2E-07	1.1E-02	1.7E-06	6.6E-07	8.4E-03	1.3E-06	5.2E-07	1.1E-02	1.7E-06	3.9E-07	8.4E-03	1.3E-06	2.1E-07	6.0E-07
756	486935, 3753348.36	3.99E-03	6.3E-07	2.5E-07	1.2E-02	1.9E-06	7.3E-07	9.2E-03	1.5E-06	5.7E-07	1.2E-02	1.9E-06	4.4E-07	9.2E-03	1.5E-06	2.3E-07	6.7E-07
757	487435, 3753348.36	4.22E-03	6.7E-07	2.6E-07	1.2E-02	2.0E-06	7.7E-07	9.7E-03	1.5E-06	5.9E-07	1.2E-02	2.0E-06	4.6E-07	9.7E-03	1.5E-06	2.3E-07	7.0E-07
758	487935, 3753348.36	4.45E-03	7.1E-07	2.8E-07	1.2E-02	2.1E-06	8.2E-07	1.0E-04	1.5E-06	6.1E-07	1.2E-02	2.1E-06	4.8E-07	1.0E-04	1.5E-06	2.3E-07	6.8E-07
759	488435, 3753348.36	4.02E-03	6.3E-07	2.5E-07	1.2E-02	1.9E-06	7.5E-07	9.4E-03	1.5E-06	5.8E-07	1.2E-02	1.9E-06	4.5E-07	9.4E-03	1.5E-06	2.3E-07	6.8E-07
760	488935, 3753348.36	4.03E-03	6.4E-07	2.5E-07	1.2E-02	1.9E-06	7.4E-07	9.4E-03	1.5E-06	5.8E-07	1.2E-02	1.9E-06	4.5E-07	9.4E-03	1.5E-06	2.3E-07	6.8E-07
761	489435, 3753348.36	4.14E-03	6.5E-07	2.6E-07	1.2E-02	1.9E-06	7.5E-07	9.4E-03	1.5E-06	5.8E-07	1.2E-02	1.9E-06	4.5E-07	9.4E-03	1.5E-06	2.3E-07	6.8E-07
762	489935, 3753348.36	4.47E-03	7.0E-07	2.8E-07	1.2E-02	2.0E-06	7.7E-07	9.5E-03	1.5E-06	5.9E-07	1.2E-02	2.0E-06	4.6E-07	9.5E-03	1.5E-06	2.4E-07	7.0E-07
763	490435, 3753348.36	4.23E-03	6.7E-07	2.6E-07	8.7E-03	1.4E-06	5.4E-07	6.7E-03	1.1E-06	4.1E-07	8.7E-03	1.4E-06	3.2E-07	6.7E-03	1.1E-06	1.7E-07	4.9E-07
764	490935, 3753348.36	3.30E-03	5.2E-07	2.0E-07	6.1E-03	9.6E-07	3.8E-07	5.1E-03	8.0E-07	3.1E-07	6.1E-03	9.6E-07	2.3E-07	5.1E-03	8.0E-07	1.3E-07	3.5E-07
765	491435, 3753348.36	2.97E-03	4.7E-07	1.8E-07	5.3E-03	8.3E-07	3.3E-07	4.4E-03	6.9E-07	2.7E-07	5.3E-03	8.3E-07	2.0E-07	4.4E-03	6.9E-07	1.1E-07	3.0E-07
766	491935, 3753348.36	2.79E-03	4.4E-07	1.7E-07	4.8E-03	7.5E-07	2.9E-07	4.0E-03	6.3E-07	2.5E-07	4.8E-03	7.5E-07	1.8E-07	4.0E-03	6.3E-07	1.0E-07	2.8E-07
767	492435, 3753348.36	2.70E-03	4.3E-07	1.7E-07	4.4E-03	7.0E-07	2.7E-07	3.8E-03	6.0E-07	2.4E-07	4.4E-03	7.0E-07	1.6E-07	3.8E-03	6.0E-07	9.4E-08	2.6E-07
768	492935, 3753348.36	2.73E-03	4.3E-07	1.7E-07	4.3E-03	6.8E-07	2.7E-07	3.8E-03	5.9E-07	2.3E-07	4.3E-03	6.8E-07	1.6E-07	3.8E-03	5.9E-07	9.3E-08	2.5E-07
769	493435, 3753348.36	2.63E-03	4.2E-07	1.6E-07	4.0E-03	6.3E-07	2.5E-07	3.5E-03	5.6E-07	2.2E-07	4.0E-03	6.3E-07	1.5E-07	3.5E-03	5.6E-07	8.8E-08	2.4E-07
770	471435, 3753848.36	3.37E-03	5.3E-07	2.1E-07	4.6E-03	7.2E-07	2.8E-07	3.5E-03	5.5E-07	2.2E-07	4.6E-03	7.2E-07	1.7E-07	3.5E-03	5.5E-07	7.8E-	

838	482935.9, 3754348.36	5.31E-03	8.4E-07	3.3E-07	7.2E-03	1.1E-06	4.5E-07	6.4E-03	1.0E-06	4.0E-07	7.2E-03	1.1E-06	2.7E-07	6.4E-03	1.0E-06	1.6E-07	4.3E-07
839	483435.9, 3754348.36	4.58E-03	7.2E-07	2.8E-07	6.3E-03	9.9E-07	3.9E-07	5.6E-03	8.8E-07	3.5E-07	6.3E-03	9.9E-07	2.3E-07	5.6E-03	8.8E-07	1.4E-07	3.7E-07
840	483935.9, 3754348.36	6.54E-03	1.0E-06	4.0E-07	9.6E-03	1.5E-06	5.9E-07	8.1E-03	1.3E-06	5.0E-07	9.6E-03	1.5E-06	3.6E-07	8.1E-03	1.3E-06	2.0E-07	5.6E-07
841	484435.9, 3754348.36	5.49E-03	8.7E-07	3.4E-07	7.9E-03	1.2E-06	4.9E-07	6.9E-03	1.1E-06	4.3E-07	7.9E-03	1.2E-06	2.9E-07	6.9E-03	1.1E-06	1.7E-07	4.6E-07
842	484935.9, 3754348.36	5.26E-03	8.3E-07	3.3E-07	7.9E-03	1.2E-06	4.9E-07	6.9E-03	1.1E-06	4.3E-07	7.9E-03	1.2E-06	2.9E-07	6.9E-03	1.1E-06	1.7E-07	4.6E-07
843	485435.9, 3754348.36	5.16E-03	8.1E-07	3.2E-07	8.7E-03	1.4E-06	5.4E-07	7.5E-03	1.2E-06	4.7E-07	8.7E-03	1.4E-06	3.2E-07	7.5E-03	1.2E-06	1.9E-07	5.1E-07
844	485935.9, 3754348.36	5.08E-03	8.0E-07	3.1E-07	1.2E-02	1.9E-06	7.4E-07	1.0E-02	1.6E-06	6.2E-07	1.2E-02	1.9E-06	4.4E-07	1.0E-02	1.6E-06	2.5E-07	6.9E-07
845	486435.9, 3754348.36	5.13E-03	8.1E-07	3.2E-07	1.3E-02	2.0E-06	7.8E-07	1.0E-02	1.6E-06	6.5E-07	1.3E-02	2.0E-06	4.7E-07	1.0E-02	1.6E-06	2.2E-07	7.3E-07
846	486935.9, 3754348.36	5.52E-03	8.7E-07	3.4E-07	1.4E-02	2.1E-06	8.4E-07	1.1E-02	1.8E-06	7.1E-07	1.4E-02	2.1E-06	5.1E-07	1.1E-02	1.8E-06	2.8E-07	7.8E-07
847	487435.9, 3754348.36	5.35E-03	8.4E-07	3.3E-07	1.3E-02	2.1E-06	8.2E-07	1.1E-02	1.7E-06	6.8E-07	1.3E-02	2.1E-06	4.9E-07	1.1E-02	1.7E-06	2.7E-07	7.6E-07
848	487935.9, 3754348.36	5.25E-03	8.3E-07	3.2E-07	1.3E-02	2.0E-06	8.0E-07	1.1E-02	1.7E-06	6.6E-07	1.3E-02	2.0E-06	4.8E-07	1.1E-02	1.7E-06	2.6E-07	7.4E-07
849	488435.9, 3754348.36	5.59E-03	8.8E-07	3.5E-07	1.3E-02	2.1E-06	8.1E-07	1.1E-02	1.7E-06	6.7E-07	1.3E-02	2.1E-06	4.8E-07	1.1E-02	1.7E-06	2.7E-07	7.5E-07
850	488935.9, 3754348.36	6.17E-03	9.7E-07	3.8E-07	1.1E-02	1.7E-06	6.6E-07	9.1E-03	1.4E-06	5.6E-07	1.1E-02	1.7E-06	4.0E-07	9.1E-03	1.4E-06	2.2E-07	6.2E-07
851	489435.9, 3754348.36	6.03E-03	9.5E-07	3.7E-07	9.5E-03	1.5E-06	5.9E-07	8.4E-03	1.3E-06	5.2E-07	9.5E-03	1.5E-06	3.5E-07	8.4E-03	1.3E-06	2.1E-07	5.6E-07
852	489935.9, 3754348.36	5.80E-03	9.1E-07	3.6E-07	8.7E-03	1.4E-06	5.4E-07	7.8E-03	1.2E-06	4.8E-07	8.7E-03	1.4E-06	3.2E-07	7.8E-03	1.2E-06	1.9E-07	5.2E-07
853	490435.9, 3754348.36	5.33E-03	8.4E-07	3.3E-07	7.8E-03	1.2E-06	4.8E-07	7.1E-03	1.1E-06	4.4E-07	7.8E-03	1.2E-06	2.9E-07	7.1E-03	1.1E-06	1.8E-07	4.7E-07
854	490935.9, 3754348.36	4.95E-03	7.8E-07	3.1E-07	7.2E-03	1.1E-06	4.4E-07	6.5E-03	1.0E-06	4.0E-07	7.2E-03	1.1E-06	2.7E-07	6.5E-03	1.0E-06	1.6E-07	4.3E-07
855	491435.9, 3754348.36	4.77E-03	7.5E-07	3.0E-07	6.8E-03	1.1E-06	4.2E-07	6.2E-03	9.8E-07	3.8E-07	6.8E-03	1.1E-06	2.5E-07	6.2E-03	9.8E-07	1.5E-07	4.1E-07
856	491935.9, 3754348.36	4.61E-03	7.3E-07	2.9E-07	6.3E-03	1.0E-06	3.9E-07	5.9E-03	9.2E-07	3.6E-07	6.3E-03	1.0E-06	2.4E-07	5.9E-03	9.2E-07	1.4E-07	3.8E-07
857	492435.9, 3754348.36	4.38E-03	6.9E-07	2.7E-07	6.0E-03	9.5E-07	3.7E-07	5.6E-03	8.8E-07	3.4E-07	6.0E-03	9.5E-07	2.2E-07	5.6E-03	8.8E-07	1.4E-07	3.6E-07
858	492935.9, 3754348.36	4.09E-03	6.4E-07	2.5E-07	5.6E-03	8.8E-07	3.4E-07	5.2E-03	8.1E-07	3.2E-07	5.6E-03	8.8E-07	2.1E-07	5.2E-03	8.1E-07	1.3E-07	3.3E-07
859	493435.9, 3754348.36	3.94E-03	6.2E-07	2.4E-07	5.4E-03	8.5E-07	3.3E-07	5.0E-03	7.8E-07	3.1E-07	5.4E-03	8.5E-07	2.0E-07	5.0E-03	7.8E-07	1.2E-07	3.2E-07
860	493935.9, 3754348.36	3.60E-03	5.7E-07	2.2E-07	4.8E-03	7.6E-07	3.0E-07	3.9E-03	6.1E-07	2.4E-07	4.8E-03	7.6E-07	1.8E-07	3.9E-03	6.1E-07	9.6E-08	2.8E-07
861	494435.9, 3754348.36	4.63E-03	7.3E-07	2.9E-07	6.3E-03	9.9E-07	3.9E-07	4.9E-03	7.7E-07	3.0E-07	6.3E-03	9.9E-07	2.3E-07	4.9E-03	7.7E-07	1.2E-07	3.5E-07
862	494935.9, 3754348.36	6.84E-03	1.0E-06	4.0E-07	8.8E-03	1.4E-06	5.5E-07	6.7E-03	1.1E-06	4.1E-07	8.8E-03	1.4E-06	3.3E-07	6.7E-03	1.1E-06	1.1E-07	4.9E-07
863	495435.9, 3754348.36	1.23E-02	1.9E-06	7.6E-07	1.7E-02	2.7E-06	1.1E-06	1.2E-02	1.9E-06	7.6E-07	1.7E-02	2.7E-06	6.4E-07	1.2E-02	1.9E-06	3.0E-07	9.4E-07
864	495935.9, 3754348.36	1.57E-02	2.5E-06	9.7E-07	2.2E-02	3.5E-06	1.4E-06	1.5E-02	2.4E-06	9.6E-07	2.2E-02	3.5E-06	8.2E-07	1.5E-02	2.4E-06	3.8E-07	1.2E-06
865	496435.9, 3754348.36	8.23E-03	1.3E-06	5.1E-07	1.1E-02	1.8E-06	7.0E-07	8.7E-03	1.4E-06	5.4E-07	1.1E-02	1.8E-06	4.2E-07	8.7E-03	1.4E-06	2.1E-07	6.3E-07
866	496935.9, 3754348.36	7.12E-03	1.1E-06	4.4E-07	9.6E-03	1.5E-06	5.9E-07	7.8E-03	1.2E-06	4.8E-07	9.6E-03	1.5E-06	3.6E-07	7.8E-03	1.2E-06	1.9E-07	5.5E-07
867	497435.9, 3754348.36	6.85E-03	1.1E-06	4.2E-07	9.2E-03	1.5E-06	5.7E-07	7.6E-03	1.2E-06	4.7E-07	9.2E-03	1.5E-06	3.4E-07	7.6E-03	1.2E-06	1.9E-07	5.3E-07
868	497935.9, 3754348.36	6.97E-03	1.1E-06	4.3E-07	9.5E-03	1.5E-06	5.9E-07	8.0E-03	1.3E-06	4.9E-07	9.5E-03	1.5E-06	3.5E-07	8.0E-03	1.3E-06	2.0E-07	5.5E-07
869	498435.9, 3754348.36	7.85E-03	1.2E-06	4.9E-07	1.1E-02	1.8E-06	7.0E-07	9.2E-03	1.4E-06	5.7E-07	1.1E-02	1.8E-06	4.2E-07	9.2E-03	1.4E-06	2.3E-07	6.5E-07
870	498935.9, 3754348.36	6.88E-03	1.1E-06	4.3E-07	9.4E-03	1.5E-06	5.8E-07	8.0E-03	1.3E-06	5.0E-07	9.4E-03	1.5E-06	3.5E-07	8.0E-03	1.3E-06	2.0E-07	5.5E-07
871	499435.9, 3754348.36	6.82E-03	1.1E-06	4.2E-07	9.3E-03	1.5E-06	5.8E-07	8.0E-03	1.3E-06	5.0E-07	9.3E-03	1.5E-06	3.5E-07	8.0E-03	1.3E-06	2.0E-07	5.5E-07
872	499935.9, 3754348.36	8.97E-03	1.4E-06	5.5E-07	1.4E-02	2.2E-06	8.5E-07	1.1E-02	1.7E-06	6.7E-07	1.4E-02	2.2E-06	5.1E-07	1.1E-02	1.7E-06	2.7E-07	7.8E-07
873	500435.9, 3754348.36	6.70E-03	1.1E-06	4.1E-07	9.2E-03	1.4E-06	5.7E-07	7.9E-03	1.3E-06	4.9E-07	9.2E-03	1.4E-06	3.4E-07	7.9E-03	1.3E-06	2.0E-07	5.4E-07
874	500935.9, 3754348.36	6.71E-03	1.1E-06	4.2E-07	9.1E-03	1.4E-06	5.6E-07	8.0E-03	1.3E-06	4.9E-07	9.1E-03	1.4E-06	3.4E-07	8.0E-03	1.3E-06	2.0E-07	5.3E-07
875	501435.9, 3754348.36	7.79E-03	1.2E-06	4.6E-07	1.0E-02	1.6E-06	6.4E-07	8.9E-03	1.4E-06	5.5E-07	1.0E-02	1.6E-06	3.8E-07	8.9E-03	1.4E-06	2.2E-07	6.0E-07
876	501935.9, 3754348.36	7.25E-03	1.1E-06	4.5E-07	9.8E-03	1.5E-06	6.1E-07	8.7E-03	1.4E-06	5.4E-07	9.8E-03	1.5E-06	3.6E-07	8.7E-03	1.4E-06	2.2E-07	5.8E-07
877	502435.9, 3754348.36	7.19E-03	1.1E-06	4.4E-07	9.5E-03	1.5E-06	5.9E-07	8.6E-03	1.4E-06	5.3E-07	9.5E-03	1.5E-06	3.5E-07	8.6E-03	1.4E-06	2.1E-07	5.7E-07
878	502935.9, 3754348.36	7.49E-03	1.2E-06	4.6E-07	9.9E-03	1.6E-06	6.0E-07	9.0E-03	1.4E-06	5.4E-07	9.9E-03	1.6E-06	3.7E-07	9.0E-03	1.4E-06	2.2E-07	5.9E-07
879	503435.9, 3754348.36	7.49E-03	1.2E-06	4.6E-07	1.0E-02	1.7E-06	6.2E-07	9.2E-03	1.4E-06	5.5E-07	1.0E-02	1.7E-06	3.8E-07	9.2E-03	1.4E-06	2.2E-07	6.0E-07
880	503935.9, 3754348.36	7.55E-03	1.2E-06	4.7E-07	9.9E-03	1.6E-06	6.1E-07	9.1E-03	1.4E-06	5.6E-07	9.9E-03	1.6E-06	3.7E-07	9.1E-03	1.4E-06	2.3E-07	5.9E-07
881	504435.9, 3754348.36	7.68E-03	1.2E-06	4.8E-07	1.0E-02	1.6E-06	6.2E-07	9.3E-03	1.5E-06	5.7E-07	1.0E-02	1.6E-06	3.7E-07	9.3E-03	1.5E-06	2.3E-07	6.0E-07
882	504935.9, 3754348.36	7.80E-03	1.2E-06	4.8E-07	1.0E-02	1.6E-06	6.3E-07	9.4E-03	1.5E-06	5.8E-07	1.0E-02	1.6E-06	3.8E-07	9.4E-03	1.5E-06	2.3E-07	6.1E-07
883	505435.9, 3754348.36	8.15E-03	1.3E-06	5.0E-07	1.1E-02	1.7E-06	6.6E-07	9.9E-03	1.6E-06	6.1E-07	1.1E-02	1.7E-06	4.0E-07	9.9E-03	1.6E-06	2.4E-07	6.4E-07
884	505935.9, 3754348.36	8.78E-03	1.4E-06	5.4E-07	1.2E-02	1.9E-06	7.3E-07	1.1E-02	1.7E-06	6.5E-07	1.2E-02	1.9E-06	4.4E-07	1.1E-02	1.7E-06	2.6E-07	7.0E-07
885	506435.9, 3754348.36	9.01E-03	1.4E-06	5.6E-07	1.2E-02	1.9E-06	7.4E-07	1.1E-02	1.7E-06	6.6E-07	1.2E-02	1.9E-06	4.4E-07	1.1E-02	1.7E-06	2.6E-07	7.0E-07
886	506935.9, 3754348.36	8.85E-03	1.4E-06	5.5E-07	1.1E-02	1.8E-06	7.0E-07	1.0E-02	1.6E-06	6.3E-07	1.1E-02	1.8E-06	4.2E-07	1.0E-02	1.6E-06	2.5E-07	6.7E-07
887	507435.9, 3754348.36	8.52E-03	1.3E-06	5.3E-07	1.1E-02	1.8E-06	6.9E-07	1.0E-02	1.6E-06	6.3E-07	1.1E-02	1.8E-06	4.2E-07	1.0E-02	1.6E-06	2.5E-07	6.7E-07
888	507935.9, 3754348.36	8.42E-03	1.3E-06	5.2E-07	1.2E-02	1.9E-06	7.4E-07	1.1E-02	1.7E-06	6.6E-07	1.2E-02	1.9E-06	4.4E-07	1.1E-02	1.7E-06	2.6E-07	7.0E-07
889	508435.9, 3754348.36	8.29E-03	1.3E-06	5.1E-07	1.5E-02	2.4E-06	9.3E-07	1.3E-02	2.0E-06	8.0E-07	1.5E-02	2.4E-06	5.6E-07	1.3E-02	2.0E-06	3.2E-07	8.8E-07
890	508935.9, 3754348.36	8.18E-03	1.3E-06	5.1E-07	1.5E-02	2.4E-06	9.5E-07	1.3E-02	2.1E-06	8.2E-07	1.5E-02	2.4E-06	5.7E-07	1.3E-02	2.1E-06	3.3E-07	9.0E-07
891	509435.9, 3754348.36	8.42E-03	1.3E-06	5.2E-07	1.6E-02	2.6E-06	1.0E-										

959	475935.9, 3755848.36	1.47E-02	2.3E-06	9.1E-07	2.0E-02	3.1E-06	1.2E-06	1.8E-02	2.8E-06	1.1E-06	2.0E-02	3.1E-06	7.4E-07	1.8E-02	2.8E-06	4.4E-07	1.2E-06
960	476435.9, 3755848.36	1.40E-02	2.2E-06	8.7E-07	1.8E-02	2.9E-06	1.1E-06	1.7E-02	2.7E-06	1.0E-06	1.8E-02	2.9E-06	6.8E-07	1.7E-02	2.7E-06	4.2E-07	1.1E-06
961	476935.9, 3755848.36	1.42E-02	2.2E-06	8.8E-07	1.9E-02	2.9E-06	1.2E-06	1.7E-02	2.7E-06	1.1E-06	1.9E-02	2.9E-06	6.9E-07	1.7E-02	2.7E-06	4.2E-07	1.1E-06
962	477435.9, 3755848.36	1.68E-02	2.6E-06	1.0E-06	2.3E-02	3.7E-06	1.4E-06	2.0E-02	3.2E-06	1.3E-06	2.3E-02	3.7E-06	8.7E-07	2.0E-02	3.2E-06	5.0E-07	1.4E-06
963	477935.9, 3755848.36	1.44E-02	2.3E-06	8.9E-07	1.9E-02	3.0E-06	1.2E-06	1.7E-02	2.7E-06	1.1E-06	1.9E-02	3.0E-06	7.0E-07	1.7E-02	2.7E-06	4.3E-07	1.1E-06
964	478435.9, 3755848.36	1.36E-02	2.1E-06	8.4E-07	1.8E-02	2.8E-06	1.1E-06	1.6E-02	2.6E-06	1.0E-06	1.8E-02	2.8E-06	6.6E-07	1.6E-02	2.6E-06	4.1E-07	1.1E-06
965	478935.9, 3755848.36	1.15E-02	1.8E-06	7.1E-07	1.5E-02	2.4E-06	9.5E-07	1.4E-02	2.2E-06	8.6E-07	1.5E-02	2.4E-06	5.7E-07	1.4E-02	2.2E-06	3.4E-07	9.2E-07
966	479435.9, 3755848.36	9.28E-03	1.5E-06	5.7E-07	1.2E-02	1.9E-06	7.6E-07	1.1E-02	1.8E-06	6.9E-07	1.2E-02	1.9E-06	4.6E-07	1.1E-02	1.8E-06	2.8E-07	7.3E-07
967	479935.9, 3755848.36	8.31E-03	1.3E-06	5.1E-07	1.1E-02	1.7E-06	6.7E-07	1.0E-02	1.6E-06	6.2E-07	1.1E-02	1.7E-06	4.1E-07	1.0E-02	1.6E-06	2.5E-07	6.5E-07
968	480435.9, 3755848.36	7.73E-03	1.2E-06	4.8E-07	1.0E-02	1.6E-06	6.3E-07	9.4E-03	1.5E-06	5.8E-07	1.0E-02	1.6E-06	3.8E-07	9.4E-03	1.5E-06	2.3E-07	6.1E-07
969	480935.9, 3755848.36	7.66E-03	1.2E-06	4.7E-07	1.0E-02	1.6E-06	6.2E-07	9.3E-03	1.5E-06	5.7E-07	1.0E-02	1.6E-06	3.7E-07	9.3E-03	1.5E-06	2.3E-07	6.0E-07
970	481435.9, 3755848.36	7.62E-03	1.2E-06	4.7E-07	9.9E-03	1.6E-06	6.1E-07	9.3E-03	1.5E-06	5.7E-07	9.9E-03	1.6E-06	3.7E-07	9.3E-03	1.5E-06	2.3E-07	6.0E-07
971	481935.9, 3755848.36	7.04E-03	1.1E-06	4.4E-07	9.2E-03	1.4E-06	5.7E-07	8.6E-03	1.3E-06	5.3E-07	9.2E-03	1.4E-06	3.4E-07	8.6E-03	1.3E-06	2.1E-07	5.5E-07
972	482435.9, 3755848.36	7.88E-03	1.2E-06	4.9E-07	1.0E-02	1.6E-06	6.3E-07	9.6E-03	1.5E-06	5.9E-07	1.0E-02	1.6E-06	3.8E-07	9.6E-03	1.5E-06	2.4E-07	6.2E-07
973	482935.9, 3755848.36	8.28E-03	1.3E-06	5.1E-07	1.1E-02	1.7E-06	6.7E-07	1.0E-02	1.6E-06	6.2E-07	1.1E-02	1.7E-06	4.0E-07	1.0E-02	1.6E-06	2.5E-07	6.5E-07
974	483435.9, 3755848.36	8.03E-03	1.3E-06	5.0E-07	1.0E-02	1.7E-06	6.5E-07	9.8E-03	1.5E-06	6.0E-07	1.0E-02	1.7E-06	3.9E-07	9.8E-03	1.5E-06	2.4E-07	6.3E-07
975	483935.9, 3755848.36	8.18E-03	1.3E-06	5.1E-07	1.1E-02	1.7E-06	6.6E-07	9.9E-03	1.6E-06	6.1E-07	1.1E-02	1.7E-06	4.0E-07	9.9E-03	1.6E-06	2.5E-07	6.4E-07
976	484435.9, 3755848.36	8.13E-03	1.3E-06	5.0E-07	1.1E-02	1.7E-06	6.6E-07	9.9E-03	1.6E-06	6.1E-07	1.1E-02	1.7E-06	3.9E-07	9.9E-03	1.6E-06	2.4E-07	6.4E-07
977	484935.9, 3755848.36	8.25E-03	1.3E-06	5.1E-07	1.1E-02	1.7E-06	6.7E-07	1.0E-02	1.6E-06	6.2E-07	1.1E-02	1.7E-06	4.0E-07	1.0E-02	1.6E-06	2.5E-07	6.5E-07
978	485435.9, 3755848.36	9.18E-03	1.4E-06	5.7E-07	1.3E-02	2.0E-06	8.0E-07	1.1E-02	1.8E-06	7.0E-07	1.3E-02	2.0E-06	4.8E-07	1.1E-02	1.8E-06	2.8E-07	7.6E-07
979	485935.9, 3755848.36	8.10E-03	1.3E-06	5.0E-07	1.1E-02	1.7E-06	6.7E-07	1.0E-02	1.6E-06	6.2E-07	1.1E-02	1.7E-06	4.0E-07	1.0E-02	1.6E-06	2.5E-07	6.5E-07
980	486435.9, 3755848.36	7.96E-03	1.3E-06	4.9E-07	1.1E-02	1.7E-06	6.6E-07	9.9E-03	1.6E-06	6.1E-07	1.1E-02	1.7E-06	4.0E-07	9.9E-03	1.6E-06	2.4E-07	6.4E-07
981	486935.9, 3755848.36	7.81E-03	1.2E-06	4.8E-07	1.1E-02	1.7E-06	6.7E-07	9.8E-03	1.5E-06	6.1E-07	1.1E-02	1.7E-06	4.0E-07	9.8E-03	1.5E-06	2.4E-07	6.4E-07
982	487435.9, 3755848.36	6.44E-03	1.0E-06	4.0E-07	8.9E-03	1.4E-06	5.9E-07	8.1E-03	1.3E-06	5.0E-07	8.9E-03	1.4E-06	3.3E-07	8.1E-03	1.3E-06	2.0E-07	5.3E-07
983	487935.9, 3755848.36	5.71E-03	9.0E-07	3.5E-07	7.8E-03	1.2E-06	4.8E-07	7.2E-03	1.1E-06	4.4E-07	7.8E-03	1.2E-06	2.9E-07	7.2E-03	1.1E-06	1.8E-07	4.7E-07
984	488435.9, 3755848.36	5.37E-03	8.5E-07	3.3E-07	7.2E-03	1.1E-06	4.5E-07	6.7E-03	1.1E-06	4.1E-07	7.2E-03	1.1E-06	2.7E-07	6.7E-03	1.1E-06	1.7E-07	4.3E-07
985	488935.9, 3755848.36	4.25E-03	6.7E-07	2.6E-07	5.7E-03	8.9E-07	3.5E-07	5.3E-03	8.3E-07	3.3E-07	5.7E-03	8.9E-07	2.1E-07	5.3E-03	8.3E-07	1.3E-07	3.4E-07
986	489435.9, 3755848.36	3.98E-03	6.3E-07	2.5E-07	5.3E-03	8.3E-07	3.3E-07	4.9E-03	7.7E-07	3.0E-07	5.3E-03	8.3E-07	2.0E-07	4.9E-03	7.7E-07	1.2E-07	3.2E-07
987	489935.9, 3755848.36	4.67E-03	7.4E-07	2.9E-07	6.1E-03	9.7E-07	3.8E-07	5.8E-03	9.1E-07	3.6E-07	6.1E-03	9.7E-07	2.3E-07	5.8E-03	9.1E-07	1.4E-07	3.7E-07
988	490435.9, 3755848.36	5.04E-03	7.9E-07	3.1E-07	6.6E-03	1.0E-06	4.1E-07	6.2E-03	9.8E-07	3.8E-07	6.6E-03	1.0E-06	2.4E-07	6.2E-03	9.8E-07	1.5E-07	4.0E-07
989	490935.9, 3755848.36	6.41E-03	1.0E-06	4.0E-07	8.3E-03	1.3E-06	5.1E-07	7.9E-03	1.2E-06	4.9E-07	8.3E-03	1.3E-06	3.1E-07	7.9E-03	1.2E-06	1.9E-07	5.0E-07
990	491435.9, 3755848.36	5.96E-03	9.4E-07	3.7E-07	7.6E-03	1.2E-06	4.7E-07	7.3E-03	1.1E-06	4.5E-07	7.6E-03	1.2E-06	2.8E-07	7.3E-03	1.1E-06	1.8E-07	4.6E-07
991	491935.9, 3755848.36	2.43E-02	3.8E-06	1.5E-06	3.1E-02	4.8E-06	1.9E-06	3.0E-02	4.7E-06	1.8E-06	3.1E-02	4.8E-06	1.1E-06	3.0E-02	4.7E-06	7.3E-07	1.9E-06
992	492435.9, 3755848.36	7.39E-02	1.2E-05	4.6E-06	9.3E-02	1.5E-05	5.7E-06	9.0E-02	1.4E-05	5.6E-06	9.3E-02	1.5E-05	3.4E-06	9.0E-02	1.4E-05	2.2E-06	5.7E-06
993	492935.9, 3755848.36	4.50E-02	7.1E-06	2.8E-06	5.6E-02	8.9E-06	3.5E-06	5.5E-02	8.6E-06	3.4E-06	5.6E-02	8.9E-06	2.1E-06	5.5E-02	8.6E-06	1.4E-06	3.5E-06
994	493435.9, 3755848.36	1.94E-02	3.1E-06	1.2E-06	2.4E-02	3.8E-06	1.5E-06	2.4E-02	3.7E-06	1.5E-06	2.4E-02	3.8E-06	9.1E-07	2.4E-02	3.7E-06	5.9E-07	1.5E-06
995	493935.9, 3756348.36	4.30E-03	6.8E-07	2.7E-07	5.6E-03	8.9E-07	3.5E-07	4.9E-03	7.8E-07	3.1E-07	5.6E-03	8.9E-07	2.1E-07	4.9E-03	7.8E-07	1.2E-07	3.3E-07
996	494435.9, 3756348.36	2.10E-02	1.6E-06	6.4E-07	1.3E-02	2.1E-06	8.2E-07	1.2E-02	1.9E-06	7.6E-07	1.3E-02	2.1E-06	4.9E-07	1.2E-02	1.9E-06	3.0E-07	8.0E-07
997	494935.9, 3756348.36	1.56E-02	4.0E-06	1.6E-06	3.2E-02	5.1E-06	2.0E-06	3.1E-02	4.8E-06	1.9E-06	3.2E-02	5.1E-06	1.2E-06	3.1E-02	4.8E-06	7.6E-07	2.0E-06
998	495435.9, 3756348.36	9.24E-03	1.9E-06	7.7E-07	1.6E-02	2.5E-06	9.9E-07	1.4E-02	2.3E-06	8.9E-07	1.6E-02	2.5E-06	5.9E-07	1.4E-02	2.3E-06	3.6E-07	9.5E-07
999	495935.9, 3756348.36	2.29E-03	1.5E-06	5.7E-07	1.2E-02	1.9E-06	7.1E-07	1.1E-02	1.7E-06	6.7E-07	1.2E-02	1.9E-06	4.4E-07	1.1E-02	1.7E-06	2.7E-07	7.1E-07
1000	496435.9, 3756348.36	1.65E-03	1.1E-06	4.2E-07	8.8E-03	1.4E-06	5.5E-07	8.0E-03	1.3E-06	5.0E-07	8.8E-03	1.4E-06	3.0E-07	8.0E-03	1.3E-06	2.0E-07	5.3E-07
1001	474435.9, 3756348.36	4.79E-03	7.5E-07	3.0E-07	6.3E-03	9.9E-07	3.9E-07	5.7E-03	8.9E-07	3.5E-07	6.3E-03	9.9E-07	2.3E-07	5.7E-03	8.9E-07	1.4E-07	3.7E-07
1002	474935.9, 3756348.36	4.45E-03	7.0E-07	2.8E-07	5.9E-03	9.3E-07	3.6E-07	5.3E-03	8.3E-07	3.3E-07	5.9E-03	9.3E-07	2.2E-07	5.3E-03	8.3E-07	1.3E-07	3.5E-07
1003	475435.9, 3756348.36	4.63E-03	7.3E-07	2.9E-07	6.2E-03	9.8E-07	3.8E-07	5.5E-03	8.7E-07	3.4E-07	6.2E-03	9.8E-07	2.3E-07	5.5E-03	8.7E-07	1.4E-07	3.7E-07
1004	475935.9, 3756348.36	6.39E-03	1.0E-06	4.0E-07	9.2E-03	1.4E-06	5.7E-07	7.7E-03	1.2E-06	4.8E-07	9.2E-03	1.4E-06	3.4E-07	7.7E-03	1.2E-06	1.9E-07	5.3E-07
1005	476435.9, 3756348.36	6.88E-03	1.1E-06	4.3E-07	9.9E-03	1.6E-06	6.2E-07	8.3E-03	1.3E-06	5.2E-07	9.9E-03	1.6E-06	3.7E-07	8.3E-03	1.3E-06	2.1E-07	5.8E-07
1006	476935.9, 3756348.36	7.12E-03	1.1E-06	4.4E-07	1.0E-02	1.6E-06	6.4E-07	8.6E-03	1.4E-06	5.3E-07	1.0E-02	1.6E-06	3.8E-07	8.6E-03	1.4E-06	2.1E-07	6.0E-07
1007	477435.9, 3756348.36	7.08E-02	1.7E-06	6.7E-07	1.8E-02	2.8E-06	1.1E-06	1.3E-02	2.1E-06	8.2E-07	1.8E-02	2.8E-06	6.5E-07	1.3E-02	2.1E-06	3.3E-07	8.8E-07
1008	477935.9, 3756348.36	7.80E-03	1.1E-06	4.4E-07	1.0E-02	1.6E-06	6.4E-07	8.5E-03	1.3E-06	5.3E-07	1.0E-02	1.6E-06	3.8E-07	8.5E-03	1.3E-06	2.1E-07	5.9E-07
1009	478435.9, 3756348.36	6.47E-03	1.0E-06	4.0E-07	9.5E-03	1.5E-06	5.9E-07	7.9E-03	1.2E-06	4.9E-07	9.5E-03	1.5E-06	3.5E-07	7.9E-03	1.2E-06	1.9E-07	5.5E-07
1010	478935.9, 3756348.36	5.81E-03	9.2E-07	3.6E-07	8.6E-03	1.3E-06	5.3E-07	7.1E-03	1.1E-06	4.4E-07	8.6E-03	1.3E-06	3.2E-07	7.1E-03	1.1E-06	1.8E-07	4.9E-07
1011	479435.9, 3756348.36	4.51E-03	7.1E-07	2.8E-07	6.2E-03	9.8E-07	3.8E-07	5.5E-03	8.6E-07	3.4E-07	6.2E-03	9.8E-07	2.3E-07	5.5E-03	8.6E-07	1.3E-07	3.6E-07
1012	479935.9, 3756348.36	4.00E-03	6.3E-07	2.5E-07	5.4E-03	8.5E											

1080	491435.9, 3756848.36	2.31E-03	3.6E-07	1.4E-07	3.0E-03	4.8E-07	1.9E-07	2.8E-03	4.4E-07	1.7E-07	3.0E-03	4.8E-07	1.1E-07	2.8E-03	4.4E-07	7.0E-08	1.8E-07
1081	491935.9, 3756848.36	2.11E-03	3.3E-07	1.3E-07	2.8E-03	4.3E-07	1.7E-07	2.6E-03	4.1E-07	1.6E-07	2.8E-03	4.3E-07	1.0E-07	2.6E-03	4.1E-07	6.4E-08	1.7E-07
1082	492435.9, 3756848.36	2.42E-03	3.8E-07	1.5E-07	3.1E-03	5.0E-07	1.9E-07	3.0E-03	4.7E-07	1.8E-07	3.1E-03	5.0E-07	1.2E-07	3.0E-03	4.7E-07	7.3E-08	1.9E-07
1083	492935.9, 3756848.36	2.61E-03	4.1E-07	1.6E-07	3.4E-03	5.3E-07	2.1E-07	3.2E-03	5.0E-07	2.0E-07	3.4E-03	5.3E-07	1.3E-07	3.2E-03	5.0E-07	7.9E-08	2.0E-07
1084	493435.9, 3756848.36	3.83E-03	6.0E-07	2.4E-07	4.9E-03	7.7E-07	3.0E-07	4.7E-03	7.4E-07	2.9E-07	4.9E-03	7.7E-07	1.8E-07	4.7E-03	7.4E-07	1.2E-07	3.0E-07
1085	471435.9, 3757348.36	1.23E-02	1.9E-06	7.6E-07	1.6E-02	2.5E-06	9.7E-07	1.5E-02	2.3E-06	9.2E-07	1.6E-02	2.5E-06	5.8E-07	1.5E-02	2.3E-06	3.7E-07	9.5E-07
1086	471935.9, 3757348.36	1.17E-02	1.8E-06	7.2E-07	1.5E-02	2.3E-06	9.2E-07	1.4E-02	2.2E-06	8.7E-07	1.5E-02	2.3E-06	5.5E-07	1.4E-02	2.2E-06	3.5E-07	9.0E-07
1087	472435.9, 3757348.36	5.28E-03	8.3E-07	3.3E-07	6.8E-03	1.1E-06	4.4E-07	6.2E-03	9.8E-07	3.9E-07	6.8E-03	1.1E-06	2.5E-07	6.2E-03	9.8E-07	1.5E-07	4.1E-07
1088	472935.9, 3757348.36	4.24E-03	6.7E-07	2.6E-07	5.5E-03	8.7E-07	3.0E-07	5.0E-03	7.8E-07	2.9E-07	5.5E-03	8.7E-07	2.0E-07	5.0E-03	7.8E-07	1.2E-07	3.3E-07
1089	473435.9, 3757348.36	3.03E-03	4.8E-07	1.9E-07	4.0E-03	6.2E-07	2.4E-07	3.6E-03	5.6E-07	2.2E-07	4.0E-03	6.2E-07	1.5E-07	3.6E-03	5.6E-07	8.9E-08	2.4E-07
1090	473935.9, 3757348.36	2.38E-03	3.8E-07	1.5E-07	3.1E-03	4.9E-07	1.9E-07	2.8E-03	4.5E-07	1.7E-07	3.1E-03	4.9E-07	1.2E-07	2.8E-03	4.5E-07	7.0E-08	1.9E-07
1091	474435.9, 3757348.36	2.15E-03	3.4E-07	1.3E-07	2.8E-03	4.4E-07	1.7E-07	2.5E-03	4.0E-07	1.6E-07	2.8E-03	4.4E-07	1.0E-07	2.5E-03	4.0E-07	6.3E-08	1.7E-07
1092	474935.9, 3757348.36	2.05E-03	3.2E-07	1.3E-07	2.7E-03	4.3E-07	1.7E-07	2.4E-03	3.8E-07	1.5E-07	2.7E-03	4.3E-07	1.0E-07	2.4E-03	3.8E-07	6.0E-08	1.6E-07
1093	475435.9, 3757348.36	2.44E-03	3.8E-07	1.5E-07	3.3E-03	5.2E-07	2.0E-07	2.9E-03	4.6E-07	1.8E-07	3.3E-03	5.2E-07	1.2E-07	2.9E-03	4.6E-07	7.2E-08	1.9E-07
1094	475935.9, 3757348.36	2.77E-03	4.4E-07	1.7E-07	3.8E-03	5.9E-07	2.3E-07	3.3E-03	5.2E-07	2.0E-07	3.8E-03	5.9E-07	1.4E-07	3.3E-03	5.2E-07	8.2E-08	2.2E-07
1095	476435.9, 3757348.36	2.99E-03	4.7E-07	1.8E-07	4.1E-03	6.4E-07	2.5E-07	3.6E-03	5.6E-07	2.2E-07	4.1E-03	6.4E-07	1.5E-07	3.6E-03	5.6E-07	8.8E-08	2.4E-07
1096	476935.9, 3757348.36	3.18E-03	5.0E-07	2.0E-07	4.4E-03	7.0E-07	2.7E-07	3.8E-03	6.0E-07	2.4E-07	4.4E-03	7.0E-07	1.6E-07	3.8E-03	6.0E-07	9.4E-08	2.6E-07
1097	477435.9, 3757348.36	5.73E-03	9.0E-07	3.5E-07	9.8E-03	1.5E-06	6.1E-07	7.2E-03	1.1E-06	4.4E-07	9.8E-03	1.5E-06	3.6E-07	7.2E-03	1.1E-06	1.8E-07	5.4E-07
1098	477935.9, 3757348.36	2.87E-03	4.5E-07	1.8E-07	4.1E-03	6.4E-07	2.5E-07	3.5E-03	5.5E-07	2.1E-07	4.1E-03	6.4E-07	1.5E-07	3.5E-03	5.5E-07	8.6E-08	2.4E-07
1099	478435.9, 3757348.36	2.49E-03	3.9E-07	1.5E-07	3.5E-03	5.5E-07	2.1E-07	3.0E-03	4.7E-07	1.9E-07	3.5E-03	5.5E-07	1.3E-07	3.0E-03	4.7E-07	7.5E-08	2.0E-07
1100	478935.9, 3757348.36	2.18E-03	3.4E-07	1.3E-07	3.0E-03	4.7E-07	1.9E-07	2.6E-03	4.1E-07	1.6E-07	3.0E-03	4.7E-07	1.1E-07	2.6E-03	4.1E-07	6.5E-08	1.8E-07
1101	479435.9, 3757348.36	1.96E-03	3.1E-07	1.2E-07	2.7E-03	4.2E-07	1.7E-07	2.4E-03	3.7E-07	1.5E-07	2.7E-03	4.2E-07	1.0E-07	2.4E-03	3.7E-07	5.9E-08	1.6E-07
1102	479935.9, 3757348.36	1.81E-03	2.9E-07	1.1E-07	2.5E-03	3.9E-07	1.5E-07	2.2E-03	3.5E-07	1.4E-07	2.5E-03	3.9E-07	9.2E-08	2.2E-03	3.5E-07	5.4E-08	1.5E-07
1103	480435.9, 3757348.36	1.71E-03	2.7E-07	1.1E-07	2.3E-03	3.7E-07	1.4E-07	2.1E-03	3.3E-07	1.3E-07	2.3E-03	3.7E-07	8.7E-08	2.1E-03	3.3E-07	5.1E-08	1.4E-07
1104	480935.9, 3757348.36	1.60E-03	2.6E-07	1.0E-07	2.2E-03	3.6E-07	1.4E-07	2.0E-03	3.2E-07	1.2E-07	2.2E-03	3.6E-07	8.4E-08	2.0E-03	3.2E-07	4.9E-08	1.3E-07
1105	481435.9, 3757348.36	1.51E-03	2.4E-07	9.4E-08	2.1E-03	3.2E-07	1.3E-07	1.8E-03	2.9E-07	1.1E-07	2.1E-03	3.2E-07	7.7E-08	1.8E-03	2.9E-07	4.6E-08	1.2E-07
1106	481935.9, 3757348.36	1.47E-03	2.3E-07	9.1E-08	2.0E-03	3.2E-07	1.2E-07	1.8E-03	2.8E-07	1.1E-07	2.0E-03	3.2E-07	7.5E-08	1.8E-03	2.8E-07	4.5E-08	1.2E-07
1107	482435.9, 3757348.36	1.54E-03	2.4E-07	9.5E-08	2.1E-03	3.3E-07	1.3E-07	1.9E-03	3.0E-07	1.2E-07	2.1E-03	3.3E-07	7.8E-08	1.9E-03	3.0E-07	4.7E-08	1.2E-07
1108	482935.9, 3757348.36	1.98E-03	3.1E-07	1.2E-07	2.7E-03	4.3E-07	1.7E-07	2.4E-03	3.8E-07	1.5E-07	2.7E-03	4.3E-07	1.0E-07	2.4E-03	3.8E-07	6.0E-08	1.6E-07
1109	483435.9, 3757348.36	2.07E-03	3.3E-07	1.3E-07	2.9E-03	4.5E-07	1.8E-07	2.6E-03	4.0E-07	1.6E-07	2.9E-03	4.5E-07	1.1E-07	2.6E-03	4.0E-07	6.3E-08	1.7E-07
1110	483935.9, 3757348.36	2.05E-03	3.2E-07	1.3E-07	2.9E-03	4.5E-07	1.8E-07	2.5E-03	4.0E-07	1.6E-07	2.9E-03	4.5E-07	1.1E-07	2.5E-03	4.0E-07	6.3E-08	1.7E-07
1111	484435.9, 3757348.36	2.08E-03	3.3E-07	1.3E-07	2.9E-03	4.6E-07	1.8E-07	2.6E-03	4.1E-07	1.6E-07	2.9E-03	4.6E-07	1.1E-07	2.6E-03	4.1E-07	6.4E-08	1.7E-07
1112	484935.9, 3757348.36	2.10E-03	3.3E-07	1.3E-07	3.1E-03	4.8E-07	1.9E-07	2.6E-03	4.2E-07	1.6E-07	3.1E-03	4.8E-07	1.1E-07	2.6E-03	4.2E-07	6.5E-08	1.8E-07
1113	485435.9, 3757348.36	2.95E-03	4.6E-07	1.8E-07	4.8E-03	7.6E-07	3.0E-07	3.7E-03	5.9E-07	2.3E-07	4.8E-03	7.6E-07	1.8E-07	3.7E-03	5.9E-07	9.3E-08	2.7E-07
1114	485935.9, 3757348.36	2.07E-03	3.3E-07	1.3E-07	3.0E-03	4.8E-07	1.9E-07	2.6E-03	4.1E-07	1.6E-07	3.0E-03	4.8E-07	1.1E-07	2.6E-03	4.1E-07	6.4E-08	1.8E-07
1115	486435.9, 3757348.36	1.83E-03	2.9E-07	1.1E-07	2.6E-03	4.1E-07	1.6E-07	2.3E-03	3.6E-07	1.4E-07	2.6E-03	4.1E-07	9.7E-08	2.3E-03	3.6E-07	5.7E-08	1.5E-07
1116	486935.9, 3757348.36	1.61E-03	2.5E-07	1.0E-07	2.3E-03	3.6E-07	1.4E-07	2.0E-03	3.2E-07	1.2E-07	2.3E-03	3.6E-07	8.4E-08	2.0E-03	3.2E-07	5.0E-08	1.3E-07
1117	487435.9, 3757348.36	1.57E-03	2.5E-07	9.7E-08	2.2E-03	3.4E-07	1.3E-07	1.9E-03	3.1E-07	1.2E-07	2.2E-03	3.4E-07	8.1E-08	1.9E-03	3.1E-07	4.8E-08	1.3E-07
1118	487935.9, 3757348.36	1.41E-03	2.2E-07	8.7E-08	1.9E-03	3.0E-07	1.2E-07	1.7E-03	2.7E-07	1.1E-07	1.9E-03	3.0E-07	7.2E-08	1.7E-03	2.7E-07	4.3E-08	1.1E-07
1119	488435.9, 3757348.36	1.49E-03	2.3E-07	8.9E-08	2.0E-03	3.1E-07	1.2E-07	1.8E-03	2.8E-07	1.1E-07	2.0E-03	3.1E-07	7.3E-08	1.8E-03	2.8E-07	4.4E-08	1.2E-07
1120	488935.9, 3757348.36	1.33E-03	2.2E-07	8.6E-08	1.9E-03	3.0E-07	1.1E-07	1.7E-03	2.7E-07	1.1E-07	1.9E-03	3.0E-07	7.0E-08	1.7E-03	2.7E-07	4.1E-08	1.1E-07
1121	489435.9, 3757348.36	1.18E-03	2.1E-07	8.2E-08	1.8E-03	2.8E-07	1.1E-07	1.6E-03	2.6E-07	1.0E-07	1.8E-03	2.8E-07	6.8E-08	1.6E-03	2.6E-07	4.0E-08	1.1E-07
1122	489935.9, 3757348.36	1.21E-03	2.1E-07	8.1E-08	1.8E-03	2.8E-07	1.1E-07	1.6E-03	2.5E-07	1.0E-07	1.8E-03	2.8E-07	6.6E-08	1.6E-03	2.5E-07	4.0E-08	1.1E-07
1123	490435.9, 3757348.36	1.47E-03	2.3E-07	9.1E-08	2.0E-03	3.1E-07	1.2E-07	1.8E-03	2.8E-07	1.1E-07	2.0E-03	3.1E-07	7.3E-08	1.8E-03	2.8E-07	4.5E-08	1.2E-07
1124	490935.9, 3757348.36	1.48E-03	2.3E-07	9.2E-08	2.0E-03	3.1E-07	1.2E-07	1.8E-03	2.9E-07	1.1E-07	2.0E-03	3.1E-07	7.3E-08	1.8E-03	2.9E-07	4.5E-08	1.2E-07
1125	491435.9, 3757348.36	1.49E-03	2.4E-07	9.2E-08	2.0E-03	3.1E-07	1.2E-07	1.8E-03	2.9E-07	1.1E-07	2.0E-03	3.1E-07	7.4E-08	1.8E-03	2.9E-07	4.5E-08	1.2E-07
1126	491935.9, 3757348.36	1.83E-03	2.9E-07	1.1E-07	2.4E-03	3.8E-07	1.5E-07	2.2E-03	3.5E-07	1.4E-07	2.4E-03	3.8E-07	8.9E-08	2.2E-03	3.5E-07	5.6E-08	1.5E-07
1127	492435.9, 3757348.36	1.85E-03	2.9E-07	1.1E-07	2.4E-03	3.8E-07	1.5E-07	2.3E-03	3.6E-07	1.4E-07	2.4E-03	3.8E-07	9.0E-08	2.3E-03	3.6E-07	5.6E-08	1.5E-07
1128	492935.9, 3757348.36	2.05E-03	3.2E-07	1.3E-07	2.7E-03	4.2E-07	1.6E-07	2.5E-03	3.9E-07	1.5E-07	2.7E-03	4.2E-07	9.9E-08	2.5E-03	3.9E-07	6.2E-08	1.6E-07
1129	493435.9, 3757348.36	2.46E-03	3.9E-07	1.5E-07	3.2E-03	5.0E-07	2.0E-07	3.0E-03	4.7E-07	1.9E-07	3.2E-03	5.0E-07	1.2E-07	3.0E-03	4.7E-07	7.4E-08	1.9E-07
1130	471435.9, 3757848.36	1.69E-02	2.7E-06	1.0E-06	2.1E-02	3.4E-06	1.3E-06	2.0E-02	3.2E-06	1.3E-06	2.1E-02	3.4E-06	7.9E-07	2.0E-02	3.2E-06	5.1E-07	1.3E-06
1131	471935.9, 3757848.36	6.56E-03	1.0E-06	4.1E-07	8.4E-03	1.3E-06	5.2E-07	7.8E-03	1.2E-06	4.8E-07	8.4E-03	1.3E-06	3.1E-07	7.8E-03	1.2E-06	1.9E-07	5.0E-07
1132	472435.9, 3757848.36	4.05E-03	6.4E-07	2.5E-07	5.2E-03	8.2E-07	3.2E-07	4.8E-03	7.5E-07	3.0E-07	5.2E-03	8.2E-07	1.9E-07	4.8E-03	7.5E-07	1.2E-07	3.1E-07
1133	472935.9, 3757848.36	2.61E-03															

1201	484435.9, 3758348.36	1.33E-03	2.1E-07	8.2E-08	1.9E-03	3.0E-07	1.2E-07	1.7E-03	2.6E-07	1.0E-07	1.9E-03	3.0E-07	7.1E-08	1.7E-03	2.6E-07	4.1E-08	1.1E-07
1202	484935.9, 3758348.36	1.46E-03	2.3E-07	9.1E-08	2.2E-03	3.5E-07	1.4E-07	1.8E-03	2.9E-07	1.1E-07	2.2E-03	3.5E-07	8.2E-08	1.8E-03	2.9E-07	4.5E-08	1.3E-07
1203	485435.9, 3758348.36	1.72E-03	2.7E-07	1.1E-07	2.8E-03	4.4E-07	1.7E-07	2.2E-03	3.4E-07	1.3E-07	2.8E-03	4.4E-07	1.0E-07	2.2E-03	3.4E-07	5.4E-08	1.6E-07
1204	485935.9, 3758348.36	1.12E-03	1.8E-07	7.0E-08	1.6E-03	2.6E-07	1.0E-07	1.4E-03	2.2E-07	8.6E-08	1.6E-03	2.6E-07	6.0E-08	1.4E-03	2.2E-07	3.5E-08	9.5E-08
1205	486435.9, 3758348.36	1.09E-03	1.7E-07	6.7E-08	1.5E-03	2.4E-07	9.5E-08	1.3E-03	2.1E-07	8.3E-08	1.5E-03	2.4E-07	5.7E-08	1.3E-03	2.1E-07	3.3E-08	9.1E-08
1206	486935.9, 3758348.36	1.03E-03	1.6E-07	6.4E-08	1.4E-03	2.3E-07	8.9E-08	1.3E-03	2.0E-07	7.8E-08	1.4E-03	2.3E-07	5.3E-08	1.3E-03	2.0E-07	3.1E-08	8.5E-08
1207	487435.9, 3758348.36	1.07E-03	1.7E-07	6.6E-08	1.5E-03	2.3E-07	9.2E-08	1.3E-03	2.1E-07	8.1E-08	1.5E-03	2.3E-07	5.5E-08	1.3E-03	2.1E-07	3.3E-08	8.8E-08
1208	487935.9, 3758348.36	1.10E-03	1.7E-07	6.8E-08	1.5E-03	2.4E-07	9.4E-08	1.4E-03	2.1E-07	8.4E-08	1.5E-03	2.4E-07	5.6E-08	1.4E-03	2.1E-07	3.3E-08	9.0E-08
1209	488435.9, 3758348.36	1.07E-03	1.7E-07	6.6E-08	1.5E-03	2.3E-07	9.1E-08	1.3E-03	2.1E-07	8.1E-08	1.5E-03	2.3E-07	5.4E-08	1.3E-03	2.1E-07	3.2E-08	8.7E-08
1210	488935.9, 3758348.36	1.01E-03	1.6E-07	6.2E-08	1.4E-03	2.2E-07	8.5E-08	1.2E-03	2.0E-07	7.7E-08	1.4E-03	2.2E-07	5.1E-08	1.2E-03	2.0E-07	3.1E-08	8.2E-08
1211	489435.9, 3758348.36	1.21E-03	1.9E-07	7.5E-08	1.6E-03	2.6E-07	1.0E-07	1.5E-03	2.3E-07	9.2E-08	1.6E-03	2.6E-07	6.1E-08	1.5E-03	2.3E-07	3.7E-08	9.8E-08
1212	489935.9, 3758348.36	1.09E-03	1.7E-07	6.7E-08	1.5E-03	2.3E-07	9.1E-08	1.3E-03	2.1E-07	8.2E-08	1.5E-03	2.3E-07	5.5E-08	1.3E-03	2.1E-07	3.3E-08	8.7E-08
1213	490435.9, 3758348.36	1.23E-03	1.9E-07	7.6E-08	1.7E-03	2.6E-07	1.0E-07	1.5E-03	2.4E-07	9.3E-08	1.7E-03	2.6E-07	6.1E-08	1.5E-03	2.4E-07	3.7E-08	9.9E-08
1214	490935.9, 3758348.36	1.25E-03	2.0E-07	7.7E-08	1.7E-03	2.6E-07	1.0E-07	1.5E-03	2.4E-07	9.5E-08	1.7E-03	2.6E-07	6.2E-08	1.5E-03	2.4E-07	3.8E-08	1.0E-07
1215	491435.9, 3758348.36	1.24E-03	2.0E-07	7.7E-08	1.7E-03	2.6E-07	1.0E-07	1.5E-03	2.4E-07	9.4E-08	1.7E-03	2.6E-07	6.1E-08	1.5E-03	2.4E-07	3.8E-08	9.9E-08
1216	491935.9, 3758348.36	1.44E-03	2.3E-07	8.9E-08	1.9E-03	3.0E-07	1.2E-07	1.8E-03	2.8E-07	1.1E-07	1.9E-03	3.0E-07	7.1E-08	1.8E-03	2.8E-07	4.4E-08	1.1E-07
1217	492435.9, 3758348.36	1.27E-03	2.0E-07	7.8E-08	1.7E-03	2.6E-07	1.0E-07	1.5E-03	2.4E-07	9.6E-08	1.7E-03	2.6E-07	6.2E-08	1.5E-03	2.4E-07	3.8E-08	1.0E-07
1218	492935.9, 3758348.36	1.51E-03	2.4E-07	9.3E-08	2.0E-03	3.1E-07	1.2E-07	1.8E-03	2.9E-07	1.1E-07	2.0E-03	3.1E-07	7.4E-08	1.8E-03	2.9E-07	4.6E-08	1.2E-07
1219	493435.9, 3758348.36	1.53E-03	2.4E-07	9.5E-08	2.0E-03	3.2E-07	1.2E-07	1.9E-03	2.9E-07	1.2E-07	2.0E-03	3.2E-07	7.5E-08	1.9E-03	2.9E-07	4.6E-08	1.2E-07
1220	471435.9, 3758848.36	3.39E-03	5.3E-07	2.1E-07	4.4E-03	6.9E-07	2.7E-07	4.0E-03	6.3E-07	2.5E-07	4.4E-03	6.9E-07	1.6E-07	4.0E-03	6.3E-07	9.9E-08	2.6E-07
1221	471935.9, 3758848.36	1.83E-03	2.9E-07	1.1E-07	2.4E-03	3.8E-07	1.5E-07	2.2E-03	3.4E-07	1.3E-07	2.4E-03	3.8E-07	8.9E-08	2.2E-03	3.4E-07	5.3E-08	1.4E-07
1222	472435.9, 3758848.36	1.45E-03	2.3E-07	8.9E-08	1.9E-03	3.0E-07	1.2E-07	1.7E-03	2.7E-07	1.1E-07	1.9E-03	3.0E-07	7.0E-08	1.7E-03	2.7E-07	4.2E-08	1.1E-07
1223	472935.9, 3758848.36	1.31E-03	2.1E-07	8.1E-08	1.7E-03	2.7E-07	1.1E-07	1.5E-03	2.4E-07	9.6E-08	1.7E-03	2.7E-07	6.4E-08	1.5E-03	2.4E-07	3.8E-08	1.0E-07
1224	473435.9, 3758848.36	1.19E-03	1.9E-07	7.4E-08	1.6E-03	2.5E-07	9.8E-08	1.4E-03	2.2E-07	8.7E-08	1.6E-03	2.5E-07	5.9E-08	1.4E-03	2.2E-07	3.5E-08	9.3E-08
1225	473935.9, 3758848.36	1.15E-03	1.8E-07	7.1E-08	1.5E-03	2.4E-07	9.5E-08	1.4E-03	2.1E-07	8.4E-08	1.5E-03	2.4E-07	5.7E-08	1.4E-03	2.1E-07	3.4E-08	9.1E-08
1226	474435.9, 3758848.36	1.20E-03	1.9E-07	7.4E-08	1.6E-03	2.5E-07	9.9E-08	1.4E-03	2.2E-07	8.8E-08	1.6E-03	2.5E-07	6.0E-08	1.4E-03	2.2E-07	3.5E-08	9.5E-08
1227	474935.9, 3758848.36	1.47E-03	2.3E-07	9.1E-08	2.0E-03	3.1E-07	1.2E-07	1.7E-03	2.7E-07	1.1E-07	2.0E-03	3.1E-07	7.4E-08	1.7E-03	2.7E-07	4.3E-08	1.2E-07
1228	475435.9, 3758848.36	1.55E-03	2.4E-07	9.6E-08	2.1E-03	3.3E-07	1.3E-07	1.8E-03	2.9E-07	1.1E-07	2.1E-03	3.3E-07	7.8E-08	1.8E-03	2.9E-07	4.5E-08	1.2E-07
1229	475935.9, 3758848.36	1.65E-03	2.6E-07	1.0E-07	2.3E-03	3.6E-07	1.4E-07	2.0E-03	3.1E-07	1.2E-07	2.3E-03	3.6E-07	8.4E-08	2.0E-03	3.1E-07	4.8E-08	1.3E-07
1230	476435.9, 3758848.36	1.63E-03	2.6E-07	1.0E-07	2.3E-03	3.6E-07	1.4E-07	1.9E-03	3.1E-07	1.2E-07	2.3E-03	3.6E-07	8.4E-08	1.9E-03	3.1E-07	4.8E-08	1.3E-07
1231	476935.9, 3758848.36	1.68E-03	2.6E-07	1.0E-07	2.4E-03	3.8E-07	1.5E-07	2.0E-03	3.2E-07	1.2E-07	2.4E-03	3.8E-07	8.8E-08	2.0E-03	3.2E-07	5.0E-08	1.4E-07
1232	477435.9, 3758848.36	1.85E-03	2.9E-07	1.1E-07	2.8E-03	4.4E-07	1.7E-07	2.3E-03	3.5E-07	1.4E-07	2.8E-03	4.4E-07	1.0E-07	2.3E-03	3.5E-07	5.6E-08	1.6E-07
1233	477935.9, 3758848.36	2.28E-03	3.6E-07	1.4E-07	3.8E-03	6.0E-07	2.3E-07	2.8E-03	4.5E-07	1.8E-07	3.8E-03	6.0E-07	1.4E-07	2.8E-03	4.5E-07	7.0E-08	2.1E-07
1234	478435.9, 3758848.36	1.50E-03	2.4E-07	9.3E-08	2.2E-03	3.5E-07	1.4E-07	1.8E-03	2.9E-07	1.1E-07	2.2E-03	3.5E-07	8.3E-08	1.8E-03	2.9E-07	4.5E-08	1.3E-07
1235	478935.9, 3758848.36	1.21E-03	1.9E-07	7.5E-08	1.7E-03	2.7E-07	1.1E-07	1.5E-03	2.3E-07	9.1E-08	1.7E-03	2.7E-07	6.4E-08	1.5E-03	2.3E-07	3.7E-08	1.0E-07
1236	479435.9, 3758848.36	1.01E-03	1.6E-07	6.2E-08	1.4E-03	2.2E-07	8.7E-08	1.2E-03	1.9E-07	7.5E-08	1.4E-03	2.2E-07	5.2E-08	1.2E-03	1.9E-07	3.0E-08	8.2E-08
1237	479935.9, 3758848.36	9.10E-04	1.4E-07	5.6E-08	1.3E-03	2.0E-07	7.8E-08	1.1E-03	1.7E-07	6.8E-08	1.3E-03	2.0E-07	4.7E-08	1.1E-03	1.7E-07	2.7E-08	7.4E-08
1238	480435.9, 3758848.36	9.00E-04	1.4E-07	5.6E-08	1.2E-03	2.0E-07	7.7E-08	1.1E-03	1.7E-07	6.7E-08	1.2E-03	2.0E-07	4.6E-08	1.1E-03	1.7E-07	2.7E-08	7.3E-08
1239	480935.9, 3758848.36	9.43E-04	1.5E-07	5.8E-08	1.3E-03	2.1E-07	8.1E-08	1.1E-03	1.8E-07	7.1E-08	1.3E-03	2.1E-07	4.8E-08	1.1E-03	1.8E-07	2.8E-08	7.7E-08
1240	481435.9, 3758848.36	9.64E-04	1.5E-07	6.0E-08	1.3E-03	2.1E-07	8.3E-08	1.2E-03	1.8E-07	7.3E-08	1.3E-03	2.1E-07	5.0E-08	1.2E-03	1.8E-07	2.9E-08	7.9E-08
1241	481935.9, 3758848.36	9.76E-04	1.5E-07	6.0E-08	1.4E-03	2.1E-07	8.4E-08	1.2E-03	1.9E-07	7.4E-08	1.4E-03	2.1E-07	5.1E-08	1.2E-03	1.9E-07	2.9E-08	8.0E-08
1242	482435.9, 3758848.36	9.34E-04	1.5E-07	5.8E-08	1.3E-03	2.0E-07	8.0E-08	1.1E-03	1.8E-07	7.0E-08	1.3E-03	2.0E-07	4.8E-08	1.1E-03	1.8E-07	2.8E-08	7.6E-08
1243	482935.9, 3758848.36	9.23E-04	1.5E-07	5.7E-08	1.3E-03	2.0E-07	7.9E-08	1.1E-03	1.8E-07	7.0E-08	1.3E-03	2.0E-07	4.8E-08	1.1E-03	1.8E-07	2.8E-08	7.6E-08
1244	483435.9, 3758848.36	9.25E-04	1.5E-07	5.7E-08	1.3E-03	2.0E-07	8.0E-08	1.1E-03	1.8E-07	7.0E-08	1.3E-03	2.0E-07	4.8E-08	1.1E-03	1.8E-07	2.8E-08	7.6E-08
1245	483935.9, 3758848.36	1.02E-03	1.6E-07	6.3E-08	1.4E-03	2.3E-07	8.9E-08	1.3E-03	2.0E-07	7.8E-08	1.4E-03	2.3E-07	5.4E-08	1.3E-03	2.0E-07	3.1E-08	8.5E-08
1246	484435.9, 3758848.36	1.07E-03	1.7E-07	6.7E-08	1.5E-03	2.4E-07	9.6E-08	1.3E-03	2.1E-07	8.3E-08	1.5E-03	2.4E-07	5.7E-08	1.3E-03	2.1E-07	3.3E-08	9.0E-08
1247	484935.9, 3758848.36	1.01E-03	1.6E-07	6.2E-08	1.5E-03	2.3E-07	9.0E-08	1.2E-03	2.0E-07	7.7E-08	1.5E-03	2.3E-07	5.4E-08	1.2E-03	2.0E-07	3.1E-08	8.5E-08
1248	485435.9, 3758848.36	3.85E-03	6.1E-07	2.4E-07	7.2E-03	1.1E-06	4.5E-07	4.9E-03	7.8E-07	3.1E-07	7.2E-03	1.1E-06	2.7E-07	4.9E-03	7.8E-07	1.2E-07	3.9E-07
1249	485935.9, 3758848.36	1.19E-03	1.9E-07	7.3E-08	1.8E-03	2.8E-07	1.1E-07	1.5E-03	2.3E-07	9.2E-08	1.8E-03	2.8E-07	6.5E-08	1.5E-03	2.3E-07	3.7E-08	1.0E-07
1250	486435.9, 3758848.36	1.01E-03	1.6E-07	6.2E-08	1.4E-03	2.3E-07	8.9E-08	1.2E-03	2.0E-07	7.7E-08	1.4E-03	2.3E-07	5.3E-08	1.2E-03	2.0E-07	3.1E-08	8.4E-08
1251	486935.9, 3758848.36	1.01E-03	1.6E-07	6.2E-08	1.4E-03	2.2E-07	8.8E-08	1.2E-03	2.0E-07	7.7E-08	1.4E-03	2.2E-07	5.3E-08	1.2E-03	2.0E-07	3.1E-08	8.3E-08
1252	487435.9, 3758848.36	9.74E-04	1.5E-07	6.0E-08	1.4E-03	2.1E-07	8.4E-08	1.2E-03	1.9E-07	7.4E-08	1.4E-03	2.1E-07	5.0E-08	1.2E-03	1.9E-07	3.0E-08	8.0E-08
1253	487935.9, 3758848.36	1.12E-03	1.8E-07	7.0E-08	1.6E-03	2.4E-07	9.6E-08	1.4E-03	2.2E-07	8.6E-08	1.6E-03	2.4E-07	5.8E-08	1.4E-03	2.2E-07	3.4E-08	9.2E-08
1254	488435.9, 3758848.36	9.38E-04															

Student Risk

#	X, Y	2024			2025			2040		
		Conc [ug/m ³]	Student Dose	Student Risk	Conc [ug/m ³]	Student Dose	Student Risk	Conc [ug/m ³]	Student Dose	Student Risk
1	Centroid 489636.52, 3750663.39	1.48E-03	4.7E-07	2.0E-07	2.2E-03	6.8E-07	2.9E-07	1.8E-03	5.6E-07	2.4E-07
2	Centroid 482657.46, 3753974.82	4.22E-03	1.3E-06	5.6E-07	5.9E-03	1.9E-06	7.9E-07	5.1E-03	1.6E-06	6.8E-07
3	Centroid 472352.89, 3754968.78	6.19E-03	2.0E-06	8.3E-07	8.4E-03	2.7E-06	1.1E-06	6.5E-03	2.0E-06	8.7E-07
4	Centroid 483227.2, 3749036	1.35E-03	4.3E-07	1.8E-07	2.0E-03	6.2E-07	2.6E-07	1.5E-03	4.8E-07	2.0E-07
5	Centroid 481642.72, 3748753.82	1.35E-03	4.3E-07	1.8E-07	1.9E-03	6.0E-07	2.6E-07	1.5E-03	4.6E-07	2.0E-07
6	Centroid 474896.58, 3754162.61	5.83E-03	1.8E-06	7.8E-07	7.9E-03	2.5E-06	1.1E-06	6.2E-03	1.9E-06	8.3E-07
7	Centroid 475082.1, 3755042.68	7.80E-03	2.5E-06	1.0E-06	1.0E-02	3.3E-06	1.4E-06	8.9E-03	2.8E-06	1.2E-06
8	Centroid 478656.81, 3744519.89	1.54E-03	4.9E-07	2.1E-07	2.2E-03	7.0E-07	3.0E-07	1.6E-03	5.1E-07	2.1E-07
9	Centroid 473044.93, 3759920.55	8.08E-04	2.6E-07	1.1E-07	1.1E-03	3.4E-07	1.5E-07	9.5E-04	3.0E-07	1.3E-07
10	Centroid 486793.83, 3756877.95	2.41E-03	7.6E-07	3.2E-07	3.4E-03	1.1E-06	4.5E-07	3.0E-03	9.5E-07	4.0E-07
11	Centroid 478997.82, 3753535.19	5.32E-03	1.7E-06	7.1E-07	8.3E-03	2.6E-06	1.1E-06	6.3E-03	2.0E-06	8.4E-07
12	Centroid 479595.62, 3760440.94	6.89E-04	2.2E-07	9.2E-08	9.9E-04	3.1E-07	1.3E-07	8.3E-04	2.6E-07	1.1E-07
13	Centroid 477070.48, 3753219.13	5.47E-03	1.7E-06	7.3E-07	7.7E-03	2.4E-06	1.0E-06	5.8E-03	1.8E-06	7.7E-07
14	Centroid 477873.03, 3753614.99	4.59E-03	1.5E-06	6.2E-07	6.6E-03	2.1E-06	8.8E-07	5.2E-03	1.6E-06	6.9E-07
15	Centroid 479218.38, 3747688.87	9.37E-03	3.0E-06	1.3E-06	9.0E-03	2.8E-06	1.2E-06	6.5E-03	2.0E-06	8.7E-07
16	Centroid 480389.93, 3748688.78	2.38E-03	7.5E-07	3.2E-07	3.2E-03	1.0E-06	4.2E-07	2.4E-03	7.5E-07	3.2E-07
17	Centroid 482344.96, 3752065.8	2.66E-03	8.4E-07	3.6E-07	3.9E-03	1.2E-06	5.2E-07	3.1E-03	9.9E-07	4.2E-07
18	Centroid 478978.31, 3755233.11	1.25E-02	4.0E-06	1.7E-06	1.7E-02	5.3E-06	2.3E-06	1.5E-02	4.8E-06	2.0E-06
19	Centroid 477064.27, 3754823.85	6.74E-03	2.1E-06	9.0E-07	9.3E-03	2.9E-06	1.2E-06	7.9E-03	2.5E-06	1.1E-06
20	Centroid 477758.55, 3755025.66	7.94E-03	2.5E-06	1.1E-06	1.1E-02	3.4E-06	1.5E-06	9.5E-03	3.0E-06	1.3E-06
21	Centroid 480293.71, 3752410.71	3.42E-03	1.1E-06	4.6E-07	4.8E-03	1.5E-06	6.5E-07	3.8E-03	1.2E-06	5.1E-07
22	Centroid 476249.73, 3754927.94	7.42E-03	2.3E-06	9.9E-07	1.0E-02	3.2E-06	1.4E-06	8.7E-03	2.7E-06	1.2E-06
23	Centroid 479491.59, 3752406.57	3.99E-03	1.3E-06	5.3E-07	5.7E-03	1.8E-06	7.6E-07	4.3E-03	1.4E-06	5.8E-07
24	Centroid 480287.9, 3754227.41	4.66E-03	1.5E-06	6.2E-07	6.4E-03	2.0E-06	8.5E-07	5.5E-03	1.7E-06	7.4E-07
25	Centroid 480298.98, 3751198.03	2.63E-03	8.3E-07	3.5E-07	3.8E-03	1.2E-06	5.1E-07	2.9E-03	9.2E-07	3.9E-07
26	Centroid 479494.93, 3750805.6	2.89E-03	9.1E-07	3.9E-07	4.3E-03	1.4E-06	5.8E-07	3.2E-03	1.0E-06	4.3E-07
27	Centroid 481494.96, 3754633.65	6.10E-03	1.9E-06	8.2E-07	8.1E-03	2.6E-06	1.1E-06	7.3E-03	2.3E-06	9.8E-07
28	Centroid 476264.71, 3753221.64	5.97E-03	1.9E-06	8.0E-07	8.2E-03	2.6E-06	1.1E-06	6.1E-03	1.9E-06	8.1E-07
29	Centroid 481108.47, 3750699.02	2.25E-03	7.1E-07	3.0E-07	3.3E-03	1.0E-06	4.4E-07	2.6E-03	8.1E-07	3.4E-07
30	Centroid 481148.71, 3756136.18	5.04E-03	1.6E-06	6.8E-07	6.7E-03	2.1E-06	8.9E-07	6.1E-03	1.9E-06	8.2E-07
31	Centroid 479598.69, 3756506.29	3.61E-03	1.1E-06	4.8E-07	4.9E-03	1.5E-06	6.6E-07	4.4E-03	1.4E-06	5.8E-07
32	Centroid 478306.84, 3755946.48	1.07E-02	3.4E-06	1.4E-06	1.4E-02	4.4E-06	1.9E-06	1.3E-02	4.0E-06	1.7E-06
33	Centroid 479197.34, 3754462.35	6.18E-03	2.0E-06	8.3E-07	9.0E-03	2.9E-06	1.2E-06	7.4E-03	2.3E-06	9.9E-07
34	Centroid 476658.82, 3756569.83	5.06E-03	1.6E-06	6.8E-07	7.0E-03	2.2E-06	9.4E-07	6.1E-03	1.9E-06	8.1E-07
35	Centroid 476651.18, 3755956.59	1.09E-02	3.4E-06	1.5E-06	1.4E-02	4.6E-06	1.9E-06	1.3E-02	4.1E-06	1.8E-06
36	Centroid 477864.44, 3757073.35	3.38E-03	1.1E-06	4.5E-07	4.8E-03	1.5E-06	6.4E-07	4.1E-03	1.3E-06	5.5E-07
37	Centroid 478659.33, 3757112.29	2.70E-03	8.5E-07	3.6E-07	3.7E-03	1.2E-06	5.0E-07	3.3E-03	1.0E-06	4.4E-07
38	Centroid 476679.93, 3757384.52	3.10E-03	9.8E-07	4.1E-07	4.3E-03	1.3E-06	5.7E-07	3.7E-03	1.2E-06	5.0E-07
39	Centroid 476636.62, 3758603	1.79E-03	5.6E-07	2.4E-07	2.5E-03	7.9E-07	3.3E-07	2.1E-03	6.8E-07	2.9E-07
40	Centroid 478091.78, 3758557.93	1.77E-03	5.6E-07	2.4E-07	2.6E-03	8.3E-07	3.5E-07	2.2E-03	6.8E-07	2.9E-07
41	Centroid 473888.26, 3754354.36	8.34E-03	2.6E-06	1.1E-06	1.1E-02	3.6E-06	1.5E-06	8.4E-03	2.7E-06	1.1E-06
42	Centroid 478375.07, 3749087.37	4.57E-03	1.4E-06	6.1E-07	5.2E-03	1.6E-06	7.0E-07	3.8E-03	1.2E-06	5.1E-07
43	Centroid 477875.23, 3750600.51	3.45E-03	1.1E-06	4.6E-07	5.0E-03	1.6E-06	6.8E-07	3.7E-03	1.2E-06	4.9E-07
44	Centroid 477877.43, 3752208.54	7.69E-03	2.4E-06	1.0E-06	1.2E-02	3.8E-06	1.6E-06	8.4E-03	2.6E-06	1.1E-06
45	Centroid 494398.72, 3753981.27	3.16E-03	1.0E-06	4.2E-07	4.4E-03	1.4E-06	5.9E-07	4.0E-03	1.3E-06	5.4E-07
46	Centroid 473660.4, 3756523.22	6.09E-03	1.9E-06	8.2E-07	7.9E-03	2.5E-06	1.1E-06	7.1E-03	2.3E-06	9.6E-07
47	Centroid 474381.47, 3750045.72	7.67E-03	2.4E-06	1.0E-06	1.1E-02	3.4E-06	1.5E-06	7.4E-03	2.3E-06	9.9E-07
48	Centroid 478676.77, 3752206.67	7.79E-03	2.5E-06	1.0E-06	1.3E-02	4.2E-06	1.8E-06	9.0E-03	2.8E-06	1.2E-06
49	Centroid 485422.76, 3747677.43	1.52E-03	4.8E-07	2.0E-07	2.0E-03	6.4E-07	2.7E-07	1.6E-03	5.0E-07	2.1E-07
50	471435.9, 3745848.36	1.35E-03	4.3E-07	1.8E-07	1.9E-03	5.9E-07	2.5E-07	1.4E-03	4.3E-07	1.8E-07
51	471935.9, 3745848.36	1.48E-03	4.7E-07	2.0E-07	2.0E-03	6.5E-07	2.7E-07	1.5E-03	4.7E-07	2.0E-07
52	472435.9, 3745848.36	1.58E-03	5.0E-07	2.1E-07	2.2E-03	6.9E-07	2.9E-07	1.6E-03	5.0E-07	2.1E-07
53	472935.9, 3745848.36	1.62E-03	5.1E-07	2.2E-07	2.3E-03	7.1E-07	3.0E-07	1.6E-03	5.1E-07	2.2E-07
54	473435.9, 3745848.36	1.72E-03	5.4E-07	2.3E-07	2.4E-03	7.5E-07	3.2E-07	1.7E-03	5.4E-07	2.3E-07
55	473935.9, 3745848.36	1.83E-03	5.8E-07	2.5E-07	2.5E-03	8.0E-07	3.4E-07	1.8E-03	5.7E-07	2.4E-07
56	474435.9, 3745848.36	1.78E-03	5.6E-07	2.4E-07	2.5E-03	7.7E-07	3.3E-07	1.8E-03	5.5E-07	2.3E-07
57	474935.9, 3745848.36	2.85E-03	9.0E-07	3.8E-07	3.9E-03	1.2E-06	5.3E-07	2.7E-03	8.7E-07	3.7E-07
58	475435.9, 3745848.36	4.29E-03	1.4E-06	5.7E-07	6.0E-03	1.9E-06	8.0E-07	4.1E-03	1.3E-06	5.5E-07
59	475935.9, 3745848.36	7.56E-03	2.4E-06	1.0E-06	1.1E-02	3.4E-06	1.4E-06	7.1E-03	2.2E-06	9.5E-07
60	476435.9, 3745848.36	3.51E-02	1.1E-05	4.7E-06	5.0E-02	1.6E-05	6.7E-06	3.3E-02	1.0E-05	4.4E-06
61	476935.9, 3745848.36	6.57E-03	2.1E-06	8.8E-07	9.2E-03	2.9E-06	1.2E-06	6.2E-03	1.9E-06	8.3E-07
62	477435.9, 3745848.36	4.09E-03	1.3E-06	5.5E-07	4.6E-03	1.8E-06	7.5E-07	3.9E-03	1.2E-06	5.2E-07
63	477935.9, 3745848.36	3.13E-03	9.9E-07	4.2E-07	4.3E-03	1.4E-06	5.7E-07	3.0E-03	9.5E-07	4.0E-07
64	478435.9, 3745848.36	2.60E-03	8.2E-07	3.5E-07	3.6E-03	1.1E-06	4.8E-07	2.5E-03	8.0E-07	3.4E-07
65	478935.9, 3745848.36	2.24E-03	7.1E-07	3.0E-07	3.1E-03	9.8E-07	4.2E-07	2.2E-03	7.0E-07	3.0E-07

66	479435.9, 3745848.36	1.97E-03	6.2E-07	2.6E-07	2.7E-03	8.7E-07	3.7E-07	2.0E-03	6.3E-07	2.7E-07
67	479935.9, 3745848.36	1.80E-03	5.7E-07	2.4E-07	2.5E-03	7.8E-07	3.3E-07	1.8E-03	5.7E-07	2.4E-07
68	480435.9, 3745848.36	1.68E-03	5.3E-07	2.3E-07	2.3E-03	7.2E-07	3.0E-07	1.7E-03	5.3E-07	2.3E-07
69	480935.9, 3745848.36	1.59E-03	5.0E-07	2.1E-07	2.1E-03	6.7E-07	2.8E-07	1.6E-03	5.0E-07	2.1E-07
70	481435.9, 3745848.36	1.51E-03	4.8E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.5E-03	4.8E-07	2.0E-07
71	481935.9, 3745848.36	1.44E-03	4.5E-07	1.9E-07	1.9E-03	6.0E-07	2.5E-07	1.4E-03	4.5E-07	1.9E-07
72	482435.9, 3745848.36	1.55E-03	4.9E-07	2.1E-07	2.1E-03	6.5E-07	2.8E-07	1.6E-03	4.9E-07	2.1E-07
73	482935.9, 3745848.36	1.49E-03	4.7E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.5E-03	4.7E-07	2.0E-07
74	483435.9, 3745848.36	1.43E-03	4.5E-07	1.9E-07	1.9E-03	6.0E-07	2.6E-07	1.4E-03	4.6E-07	1.9E-07
75	483935.9, 3745848.36	1.38E-03	4.4E-07	1.8E-07	1.8E-03	5.8E-07	2.5E-07	1.4E-03	4.4E-07	1.9E-07
76	484435.9, 3745848.36	1.33E-03	4.2E-07	1.8E-07	1.8E-03	5.6E-07	2.4E-07	1.3E-03	4.3E-07	1.8E-07
77	484935.9, 3745848.36	1.28E-03	4.1E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.3E-03	4.1E-07	1.7E-07
78	485435.9, 3745848.36	1.16E-03	3.7E-07	1.6E-07	1.5E-03	4.9E-07	2.1E-07	1.2E-03	3.8E-07	1.6E-07
79	485935.9, 3745848.36	7.08E-04	2.2E-07	9.5E-08	9.4E-04	3.0E-07	1.3E-07	7.2E-04	2.3E-07	9.6E-08
80	486435.9, 3745848.36	8.08E-04	2.5E-07	1.1E-07	1.1E-03	3.4E-07	1.4E-07	8.3E-04	2.6E-07	1.1E-07
81	486935.9, 3745848.36	1.10E-03	3.5E-07	1.5E-07	1.5E-03	4.6E-07	2.0E-07	1.1E-03	3.6E-07	1.5E-07
82	487435.9, 3745848.36	9.63E-04	3.0E-07	1.3E-07	1.3E-03	4.0E-07	1.7E-07	1.0E-03	3.2E-07	1.3E-07
83	487935.9, 3745848.36	9.36E-04	3.0E-07	1.3E-07	1.2E-03	3.9E-07	1.6E-07	9.8E-04	3.1E-07	1.3E-07
84	488435.9, 3745848.36	9.11E-04	2.9E-07	1.2E-07	1.2E-03	3.8E-07	1.6E-07	9.5E-04	3.0E-07	1.3E-07
85	488935.9, 3745848.36	8.89E-04	2.8E-07	1.2E-07	1.2E-03	3.7E-07	1.6E-07	9.3E-04	2.9E-07	1.3E-07
86	489435.9, 3745848.36	8.67E-04	2.7E-07	1.2E-07	1.1E-03	3.6E-07	1.5E-07	9.1E-04	2.9E-07	1.2E-07
87	489935.9, 3745848.36	8.47E-04	2.7E-07	1.1E-07	1.1E-03	3.5E-07	1.5E-07	9.0E-04	2.8E-07	1.2E-07
88	490435.9, 3745848.36	8.27E-04	2.6E-07	1.1E-07	1.1E-03	3.4E-07	1.5E-07	8.8E-04	2.8E-07	1.2E-07
89	490935.9, 3745848.36	8.08E-04	2.6E-07	1.1E-07	1.1E-03	3.4E-07	1.4E-07	8.6E-04	2.7E-07	1.2E-07
90	491435.9, 3745848.36	7.91E-04	2.5E-07	1.1E-07	1.0E-03	3.3E-07	1.4E-07	8.5E-04	2.7E-07	1.1E-07
91	491935.9, 3745848.36	7.74E-04	2.4E-07	1.0E-07	1.0E-03	3.2E-07	1.4E-07	8.3E-04	2.6E-07	1.1E-07
92	492435.9, 3745848.36	7.58E-04	2.4E-07	1.0E-07	1.0E-03	3.2E-07	1.4E-07	8.2E-04	2.6E-07	1.1E-07
93	492935.9, 3745848.36	7.41E-04	2.3E-07	9.9E-08	9.9E-04	3.1E-07	1.3E-07	8.0E-04	2.5E-07	1.1E-07
94	493435.9, 3745848.36	7.25E-04	2.3E-07	9.7E-08	9.7E-04	3.1E-07	1.3E-07	7.9E-04	2.5E-07	1.1E-07
95	471435.9, 3746348.36	1.42E-03	4.5E-07	1.9E-07	2.0E-03	6.2E-07	2.6E-07	1.4E-03	4.5E-07	1.9E-07
96	471935.9, 3746348.36	1.56E-03	4.9E-07	2.1E-07	2.2E-03	6.9E-07	2.9E-07	1.6E-03	5.0E-07	2.1E-07
97	472435.9, 3746348.36	1.67E-03	5.3E-07	2.2E-07	2.3E-03	7.3E-07	3.1E-07	1.7E-03	5.3E-07	2.2E-07
98	472935.9, 3746348.36	1.76E-03	5.5E-07	2.4E-07	2.4E-03	7.7E-07	3.3E-07	1.8E-03	5.5E-07	2.3E-07
99	473435.9, 3746348.36	1.79E-03	5.6E-07	2.4E-07	2.5E-03	7.8E-07	3.3E-07	1.8E-03	5.6E-07	2.4E-07
100	473935.9, 3746348.36	1.99E-03	6.3E-07	2.7E-07	2.7E-03	8.7E-07	3.7E-07	2.0E-03	6.2E-07	2.6E-07
101	474435.9, 3746348.36	2.35E-03	7.4E-07	3.1E-07	3.2E-03	1.0E-06	4.3E-07	2.3E-03	7.2E-07	3.1E-07
102	474935.9, 3746348.36	3.47E-03	1.1E-06	4.7E-07	4.8E-03	1.5E-06	6.4E-07	3.3E-03	1.0E-06	4.5E-07
103	475435.9, 3746348.36	5.28E-03	1.7E-06	7.1E-07	7.4E-03	2.3E-06	9.9E-07	5.0E-03	1.6E-06	6.7E-07
104	475935.9, 3746348.36	1.17E-02	3.7E-06	1.6E-06	1.7E-02	5.2E-06	2.2E-06	1.1E-02	3.4E-06	1.5E-06
105	476435.9, 3746348.36	1.28E-02	4.0E-06	1.7E-06	1.8E-02	5.7E-06	2.4E-06	1.2E-02	3.8E-06	1.6E-06
106	476935.9, 3746348.36	5.88E-03	1.9E-06	7.9E-07	8.0E-03	2.5E-06	1.1E-06	5.4E-03	1.7E-06	7.3E-07
107	477435.9, 3746348.36	4.37E-03	1.4E-06	5.8E-07	5.7E-03	1.8E-06	7.7E-07	4.0E-03	1.3E-06	5.3E-07
108	477935.9, 3746348.36	3.85E-03	1.2E-06	5.2E-07	5.0E-03	1.6E-06	6.7E-07	3.5E-03	1.1E-06	4.7E-07
109	478435.9, 3746348.36	3.69E-03	1.2E-06	4.9E-07	4.9E-03	1.5E-06	6.5E-07	3.4E-03	1.1E-06	4.6E-07
110	478935.9, 3746348.36	3.40E-03	1.1E-06	4.5E-07	4.4E-03	1.4E-06	5.9E-07	3.1E-03	9.9E-07	4.2E-07
111	479435.9, 3746348.36	2.82E-03	8.9E-07	3.8E-07	3.6E-03	1.1E-06	4.8E-07	2.6E-03	8.1E-07	3.4E-07
112	479935.9, 3746348.36	2.40E-03	7.6E-07	3.2E-07	3.0E-03	9.4E-07	4.0E-07	2.2E-03	6.9E-07	2.9E-07
113	480435.9, 3746348.36	2.18E-03	6.9E-07	2.9E-07	2.7E-03	8.4E-07	3.6E-07	2.0E-03	6.3E-07	2.7E-07
114	480935.9, 3746348.36	1.98E-03	6.2E-07	2.6E-07	2.4E-03	7.7E-07	3.3E-07	1.8E-03	5.8E-07	2.4E-07
115	481435.9, 3746348.36	1.84E-03	5.8E-07	2.5E-07	2.3E-03	7.3E-07	3.1E-07	1.7E-03	5.5E-07	2.3E-07
116	481935.9, 3746348.36	1.89E-03	6.0E-07	2.5E-07	2.4E-03	7.7E-07	3.3E-07	1.8E-03	5.7E-07	2.4E-07
117	482435.9, 3746348.36	1.78E-03	5.6E-07	2.4E-07	2.3E-03	7.2E-07	3.1E-07	1.7E-03	5.4E-07	2.3E-07
118	482935.9, 3746348.36	1.68E-03	5.3E-07	2.3E-07	2.2E-03	6.9E-07	2.9E-07	1.6E-03	5.2E-07	2.2E-07
119	483435.9, 3746348.36	1.60E-03	5.0E-07	2.1E-07	2.1E-03	6.6E-07	2.8E-07	1.6E-03	5.0E-07	2.1E-07
120	483935.9, 3746348.36	1.53E-03	4.8E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.5E-03	4.8E-07	2.0E-07
121	484435.9, 3746348.36	1.46E-03	4.6E-07	2.0E-07	1.9E-03	6.0E-07	2.6E-07	1.5E-03	4.6E-07	2.0E-07
122	484935.9, 3746348.36	1.40E-03	4.4E-07	1.9E-07	1.8E-03	5.8E-07	2.5E-07	1.4E-03	4.4E-07	1.9E-07
123	485435.9, 3746348.36	1.35E-03	4.3E-07	1.8E-07	1.8E-03	5.6E-07	2.4E-07	1.4E-03	4.3E-07	1.8E-07
124	485935.9, 3746348.36	1.11E-03	3.5E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.1E-03	3.6E-07	1.5E-07
125	486435.9, 3746348.36	6.91E-04	2.2E-07	9.3E-08	9.1E-04	2.9E-07	1.2E-07	6.9E-04	2.2E-07	9.2E-08
126	486935.9, 3746348.36	8.04E-04	2.5E-07	1.1E-07	1.1E-03	3.4E-07	1.4E-07	8.3E-04	2.6E-07	1.1E-07
127	487435.9, 3746348.36	1.05E-03	3.3E-07	1.4E-07	1.4E-03	4.3E-07	1.8E-07	1.1E-03	3.4E-07	1.5E-07
128	487935.9, 3746348.36	1.00E-03	3.2E-07	1.3E-07	1.3E-03	4.1E-07	1.7E-07	1.0E-03	3.3E-07	1.4E-07
129	488435.9, 3746348.36	9.73E-04	3.1E-07	1.3E-07	1.3E-03	4.0E-07	1.7E-07	1.0E-03	3.2E-07	1.4E-07
130	488935.9, 3746348.36	9.51E-04	3.0E-07	1.3E-07	1.2E-03	3.9E-07	1.7E-07	1.0E-03	3.1E-07	1.3E-07
131	489435.9, 3746348.36	9.39E-04	3.0E-07	1.3E-07	1.2E-03	3.9E-07	1.7E-07	9.9E-04	3.1E-07	1.3E-07
132	489935.9, 3746348.36	8.99E-04	2.8E-07	1.2E-07	1.2E-03	3.7E-07	1.6E-07	9.5E-04	3.0E-07	1.3E-07
133	490435.9, 3746348.36	8.78E-04	2.8E-07	1.2E-07	1.2E-03	3.7E-07	1.5E-07	9.3E-04	2.9E-07	1.2E-07
134	490935.9, 3746348.36	8.58E-04	2.7E-07	1.1E-07	1.1E-03	3.6E-07	1.5E-07	9.1E-04	2.9E-07	1.2E-07
135	491435.9, 3746348.36	8.38E-04	2.6E-07	1.1E-07	1.1E-03	3.5E-07	1.5E-07	9.0E-04	2.8E-07	1.2E-07
136	491935.9, 3746348.36	8.20E-04	2.6E-07	1.1E-07	1.1E-03	3.5E-07	1.5E-07	8.8E-04	2.8E-07	1.2E-07
137	492435.9, 3746348.36	8.03E-04	2.5E-07	1.1E-07	1.1E-03	3.4E-07	1.4E-07	8.7E-04	2.7E-07	1.2E-07
138	492935.9, 3746348.36	7.86E-04	2.5E-07	1.1E-07	1.1E-03	3.3E-07	1.4E-07	8.5E-04	2.7E-07	1.1E-07
139	493435.9, 3746348.36	7.70E-04	2.4E-07	1.0E-07	1.0E-03	3.3E-07	1.4E-07	8.4E-04	2.6E-07	1.1E-07

140	471435.9, 3746848.36	1.50E-03	4.7E-07	2.0E-07	2.1E-03	6.6E-07	2.8E-07	1.5E-03	4.8E-07	2.0E-07
141	471935.9, 3746848.36	1.64E-03	5.2E-07	2.2E-07	2.3E-03	7.2E-07	3.1E-07	1.7E-03	5.2E-07	2.2E-07
142	472435.9, 3746848.36	1.77E-03	5.6E-07	2.4E-07	2.5E-03	7.8E-07	3.3E-07	1.8E-03	5.6E-07	2.4E-07
143	472935.9, 3746848.36	1.84E-03	5.8E-07	2.5E-07	2.6E-03	8.1E-07	3.4E-07	1.8E-03	5.8E-07	2.5E-07
144	473435.9, 3746848.36	1.79E-03	5.7E-07	2.4E-07	2.5E-03	7.9E-07	3.3E-07	1.8E-03	5.6E-07	2.4E-07
145	473935.9, 3746848.36	2.14E-03	6.8E-07	2.9E-07	3.0E-03	9.4E-07	4.0E-07	2.1E-03	6.7E-07	2.8E-07
146	474435.9, 3746848.36	2.35E-03	7.4E-07	3.2E-07	3.3E-03	1.0E-06	4.4E-07	2.3E-03	7.3E-07	3.1E-07
147	474935.9, 3746848.36	3.96E-03	1.3E-06	5.3E-07	5.5E-03	1.7E-06	7.4E-07	3.8E-03	1.2E-06	5.1E-07
148	475435.9, 3746848.36	6.67E-03	2.1E-06	8.9E-07	9.4E-03	3.0E-06	1.3E-06	6.3E-03	2.0E-06	8.4E-07
149	475935.9, 3746848.36	2.75E-02	8.7E-06	3.7E-06	3.9E-02	1.2E-05	5.3E-06	2.6E-02	8.1E-06	3.4E-06
150	476435.9, 3746848.36	9.01E-03	2.8E-06	1.2E-06	1.3E-02	4.0E-06	1.7E-06	8.4E-03	2.6E-06	1.1E-06
151	476935.9, 3746848.36	5.56E-03	1.8E-06	7.4E-07	7.4E-03	2.3E-06	9.9E-07	5.1E-03	1.6E-06	6.8E-07
152	477435.9, 3746848.36	4.88E-03	1.5E-06	6.5E-07	6.0E-03	1.9E-06	8.0E-07	4.2E-03	1.3E-06	5.6E-07
153	477935.9, 3746848.36	7.71E-03	2.4E-06	1.0E-06	7.3E-03	2.3E-06	9.8E-07	5.3E-03	1.7E-06	7.1E-07
154	478435.9, 3746848.36	8.87E-03	2.8E-06	1.2E-06	8.4E-03	2.6E-06	1.1E-06	6.0E-03	1.9E-06	8.1E-07
155	478935.9, 3746848.36	8.72E-03	2.8E-06	1.2E-06	8.0E-03	2.5E-06	1.1E-06	5.8E-03	1.8E-06	7.7E-07
156	479435.9, 3746848.36	7.80E-03	2.5E-06	1.0E-06	6.6E-03	2.1E-06	8.8E-07	4.9E-03	1.5E-06	6.5E-07
157	479935.9, 3746848.36	4.33E-03	1.4E-06	5.8E-07	4.2E-03	1.3E-06	5.6E-07	3.1E-03	9.8E-07	4.2E-07
158	480435.9, 3746848.36	2.93E-03	9.2E-07	3.9E-07	3.2E-03	1.0E-06	4.3E-07	2.4E-03	7.5E-07	3.2E-07
159	480935.9, 3746848.36	2.49E-03	7.8E-07	3.3E-07	2.9E-03	9.1E-07	3.9E-07	2.2E-03	6.8E-07	2.9E-07
160	481435.9, 3746848.36	2.33E-03	7.3E-07	3.1E-07	2.8E-03	8.9E-07	3.8E-07	2.1E-03	6.6E-07	2.8E-07
161	481935.9, 3746848.36	2.15E-03	6.8E-07	2.9E-07	2.7E-03	8.4E-07	3.6E-07	2.0E-03	6.3E-07	2.7E-07
162	482435.9, 3746848.36	1.99E-03	6.3E-07	2.7E-07	2.5E-03	7.9E-07	3.3E-07	1.9E-03	5.9E-07	2.5E-07
163	482935.9, 3746848.36	1.86E-03	5.9E-07	2.5E-07	2.4E-03	7.4E-07	3.2E-07	1.8E-03	5.6E-07	2.4E-07
164	483435.9, 3746848.36	1.75E-03	5.5E-07	2.3E-07	2.2E-03	7.1E-07	3.0E-07	1.7E-03	5.4E-07	2.3E-07
165	483935.9, 3746848.36	1.65E-03	5.2E-07	2.2E-07	2.1E-03	6.7E-07	2.9E-07	1.6E-03	5.1E-07	2.2E-07
166	484435.9, 3746848.36	1.59E-03	5.0E-07	2.1E-07	2.1E-03	6.5E-07	2.8E-07	1.6E-03	5.0E-07	2.1E-07
167	484935.9, 3746848.36	1.50E-03	4.7E-07	2.0E-07	2.0E-03	6.2E-07	2.6E-07	1.5E-03	4.7E-07	2.0E-07
168	485435.9, 3746848.36	1.44E-03	4.5E-07	1.9E-07	1.9E-03	5.9E-07	2.5E-07	1.5E-03	4.6E-07	1.9E-07
169	485935.9, 3746848.36	1.40E-03	4.4E-07	1.9E-07	1.8E-03	5.8E-07	2.5E-07	1.4E-03	4.5E-07	1.9E-07
170	486435.9, 3746848.36	1.30E-03	4.1E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.3E-03	4.2E-07	1.8E-07
171	486935.9, 3746848.36	7.73E-04	2.4E-07	1.0E-07	1.0E-03	3.2E-07	1.4E-07	7.9E-04	2.5E-07	1.1E-07
172	487435.9, 3746848.36	1.27E-03	4.0E-07	1.7E-07	1.7E-03	5.3E-07	2.2E-07	1.3E-03	4.1E-07	1.7E-07
173	487935.9, 3746848.36	1.06E-03	3.4E-07	1.4E-07	1.4E-03	4.3E-07	1.8E-07	1.1E-03	3.5E-07	1.5E-07
174	488435.9, 3746848.36	1.03E-03	3.2E-07	1.4E-07	1.3E-03	4.2E-07	1.8E-07	1.1E-03	3.4E-07	1.4E-07
175	488935.9, 3746848.36	1.03E-03	3.2E-07	1.4E-07	1.4E-03	4.3E-07	1.8E-07	1.1E-03	3.4E-07	1.5E-07
176	489435.9, 3746848.36	1.14E-03	3.6E-07	1.5E-07	1.5E-03	4.8E-07	2.0E-07	1.2E-03	3.8E-07	1.6E-07
177	489935.9, 3746848.36	9.51E-04	3.0E-07	1.3E-07	1.3E-03	4.0E-07	1.7E-07	1.0E-03	3.2E-07	1.4E-07
178	490435.9, 3746848.36	9.27E-04	2.9E-07	1.2E-07	1.2E-03	3.9E-07	1.6E-07	9.9E-04	3.1E-07	1.3E-07
179	490935.9, 3746848.36	9.06E-04	2.9E-07	1.2E-07	1.2E-03	3.8E-07	1.6E-07	9.7E-04	3.1E-07	1.3E-07
180	491435.9, 3746848.36	8.86E-04	2.8E-07	1.2E-07	1.2E-03	3.7E-07	1.6E-07	9.5E-04	3.0E-07	1.3E-07
181	491935.9, 3746848.36	8.67E-04	2.7E-07	1.2E-07	1.2E-03	3.7E-07	1.6E-07	9.4E-04	3.0E-07	1.3E-07
182	492435.9, 3746848.36	8.49E-04	2.7E-07	1.1E-07	1.1E-03	3.6E-07	1.5E-07	9.2E-04	2.9E-07	1.2E-07
183	492935.9, 3746848.36	8.33E-04	2.6E-07	1.1E-07	1.1E-03	3.6E-07	1.5E-07	9.1E-04	2.9E-07	1.2E-07
184	493435.9, 3746848.36	8.17E-04	2.6E-07	1.1E-07	1.1E-03	3.5E-07	1.5E-07	9.0E-04	2.8E-07	1.2E-07
185	471435.9, 3747348.36	1.57E-03	4.9E-07	2.1E-07	2.2E-03	6.9E-07	2.9E-07	1.6E-03	5.0E-07	2.1E-07
186	471935.9, 3747348.36	1.69E-03	5.3E-07	2.3E-07	2.4E-03	7.5E-07	3.2E-07	1.7E-03	5.4E-07	2.3E-07
187	472435.9, 3747348.36	1.82E-03	5.8E-07	2.4E-07	2.6E-03	8.0E-07	3.4E-07	1.8E-03	5.8E-07	2.5E-07
188	472935.9, 3747348.36	1.92E-03	6.1E-07	2.6E-07	2.7E-03	8.5E-07	3.6E-07	1.9E-03	6.1E-07	2.6E-07
189	473435.9, 3747348.36	1.94E-03	6.1E-07	2.6E-07	2.7E-03	8.6E-07	3.6E-07	1.9E-03	6.1E-07	2.6E-07
190	473935.9, 3747348.36	2.53E-03	8.0E-07	3.4E-07	3.5E-03	1.1E-06	4.7E-07	2.5E-03	7.9E-07	3.3E-07
191	474435.9, 3747348.36	3.41E-03	1.1E-06	4.6E-07	4.8E-03	1.5E-06	6.4E-07	3.3E-03	1.0E-06	4.4E-07
192	474935.9, 3747348.36	4.79E-03	1.5E-06	6.4E-07	6.7E-03	2.1E-06	9.0E-07	4.6E-03	1.4E-06	6.1E-07
193	475435.9, 3747348.36	8.71E-03	2.7E-06	1.2E-06	1.2E-02	3.9E-06	1.6E-06	8.2E-03	2.6E-06	1.1E-06
194	475935.9, 3747348.36	2.54E-02	8.0E-06	3.4E-06	3.6E-02	1.1E-05	4.9E-06	2.4E-02	7.5E-06	3.2E-06
195	476435.9, 3747348.36	7.27E-03	2.3E-06	9.7E-07	1.0E-02	3.2E-06	1.3E-06	6.8E-03	2.1E-06	9.0E-07
196	476935.9, 3747348.36	5.37E-03	1.7E-06	7.2E-07	7.0E-03	2.2E-06	9.4E-07	4.8E-03	1.5E-06	6.5E-07
197	477435.9, 3747348.36	5.60E-03	1.8E-06	7.5E-07	6.5E-03	2.0E-06	8.7E-07	4.6E-03	1.4E-06	6.1E-07
198	477935.9, 3747348.36	8.94E-03	2.8E-06	1.2E-06	8.2E-03	2.6E-06	1.1E-06	6.0E-03	1.9E-06	8.0E-07
199	478435.9, 3747348.36	1.17E-02	3.7E-06	1.6E-06	1.4E-02	4.3E-06	1.8E-06	9.3E-03	3.0E-06	1.3E-06
200	478935.9, 3747348.36	1.18E-02	3.7E-06	1.6E-06	1.4E-02	4.3E-06	1.8E-06	9.4E-03	3.0E-06	1.3E-06
201	479435.9, 3747348.36	8.42E-03	2.7E-06	1.1E-06	7.2E-03	2.3E-06	9.7E-07	5.3E-03	1.7E-06	7.2E-07
202	479935.9, 3747348.36	4.67E-03	1.5E-06	6.2E-07	4.5E-03	1.4E-06	6.1E-07	3.4E-03	1.1E-06	4.5E-07
203	480435.9, 3747348.36	3.14E-03	9.9E-07	4.2E-07	3.4E-03	1.1E-06	4.6E-07	2.6E-03	8.1E-07	3.4E-07
204	480935.9, 3747348.36	2.42E-03	7.6E-07	3.2E-07	3.0E-03	9.4E-07	4.0E-07	2.2E-03	7.0E-07	3.0E-07
205	481435.9, 3747348.36	1.96E-03	6.2E-07	2.6E-07	2.5E-03	7.9E-07	3.3E-07	1.9E-03	5.9E-07	2.5E-07
206	481935.9, 3747348.36	2.07E-03	6.5E-07	2.8E-07	2.6E-03	8.3E-07	3.5E-07	2.0E-03	6.2E-07	2.6E-07
207	482435.9, 3747348.36	2.01E-03	6.4E-07	2.7E-07	2.6E-03	8.1E-07	3.4E-07	1.9E-03	6.1E-07	2.6E-07
208	482935.9, 3747348.36	1.94E-03	6.1E-07	2.6E-07	2.5E-03	7.8E-07	3.3E-07	1.9E-03	5.9E-07	2.5E-07
209	483435.9, 3747348.36	1.81E-03	5.7E-07	2.4E-07	2.3E-03	7.4E-07	3.1E-07	1.8E-03	5.6E-07	2.4E-07
210	483935.9, 3747348.36	1.72E-03	5.4E-07	2.3E-07	2.2E-03	7.0E-07	3.0E-07	1.7E-03	5.4E-07	2.3E-07
211	484435.9, 3747348.36	1.63E-03	5.2E-07	2.2E-07	2.1E-03	6.7E-07	2.9E-07	1.6E-03	5.2E-07	2.2E-07
212	484935.9, 3747348.36	1.56E-03	4.9E-07	2.1E-07	2.0E-03	6.5E-07	2.7E-07	1.6E-03	5.0E-07	2.1E-07
213	485435.9, 3747348.36	1.50E-03	4.7E-07	2.0E-07	2.0E-03	6.2E-07	2.6E-07	1.5E-03	4.8E-07	2.0E-07

214	485935.9, 3747348.36	1.46E-03	4.6E-07	2.0E-07	1.9E-03	6.1E-07	2.6E-07	1.5E-03	4.7E-07	2.0E-07
215	486435.9, 3747348.36	1.42E-03	4.5E-07	1.9E-07	1.9E-03	5.9E-07	2.5E-07	1.5E-03	4.6E-07	2.0E-07
216	486935.9, 3747348.36	1.34E-03	4.2E-07	1.8E-07	1.8E-03	5.6E-07	2.4E-07	1.4E-03	4.4E-07	1.9E-07
217	487435.9, 3747348.36	1.18E-03	3.7E-07	1.6E-07	1.6E-03	4.9E-07	2.1E-07	1.2E-03	3.9E-07	1.7E-07
218	487935.9, 3747348.36	1.12E-03	3.5E-07	1.5E-07	1.5E-03	4.6E-07	2.0E-07	1.2E-03	3.7E-07	1.6E-07
219	488435.9, 3747348.36	1.08E-03	3.4E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.1E-03	3.6E-07	1.5E-07
220	488935.9, 3747348.36	1.05E-03	3.3E-07	1.4E-07	1.4E-03	4.4E-07	1.8E-07	1.1E-03	3.5E-07	1.5E-07
221	489435.9, 3747348.36	9.99E-04	3.2E-07	1.3E-07	1.3E-03	4.2E-07	1.8E-07	1.1E-03	3.3E-07	1.4E-07
222	489935.9, 3747348.36	1.13E-03	3.6E-07	1.5E-07	1.5E-03	4.8E-07	2.0E-07	1.2E-03	3.8E-07	1.6E-07
223	490435.9, 3747348.36	1.12E-03	3.5E-07	1.5E-07	1.5E-03	4.8E-07	2.0E-07	1.2E-03	3.8E-07	1.6E-07
224	490935.9, 3747348.36	9.53E-04	3.0E-07	1.3E-07	1.3E-03	4.0E-07	1.7E-07	1.0E-03	3.3E-07	1.4E-07
225	491435.9, 3747348.36	9.32E-04	2.9E-07	1.2E-07	1.3E-03	4.0E-07	1.7E-07	1.0E-03	3.2E-07	1.4E-07
226	491935.9, 3747348.36	9.13E-04	2.9E-07	1.2E-07	1.2E-03	3.9E-07	1.7E-07	1.0E-03	3.1E-07	1.3E-07
227	492435.9, 3747348.36	8.96E-04	2.8E-07	1.2E-07	1.2E-03	3.9E-07	1.6E-07	9.8E-04	3.1E-07	1.3E-07
228	492935.9, 3747348.36	8.81E-04	2.8E-07	1.2E-07	1.2E-03	3.8E-07	1.6E-07	9.7E-04	3.1E-07	1.3E-07
229	493435.9, 3747348.36	8.68E-04	2.7E-07	1.2E-07	1.2E-03	3.8E-07	1.6E-07	9.6E-04	3.0E-07	1.3E-07
230	471435.9, 3747848.36	1.61E-03	5.1E-07	2.2E-07	2.2E-03	7.1E-07	3.0E-07	1.6E-03	5.2E-07	2.2E-07
231	471935.9, 3747848.36	1.77E-03	5.6E-07	2.4E-07	2.5E-03	7.8E-07	3.3E-07	1.8E-03	5.7E-07	2.4E-07
232	472435.9, 3747848.36	1.92E-03	6.0E-07	2.6E-07	2.7E-03	8.5E-07	3.6E-07	1.9E-03	6.1E-07	2.6E-07
233	472935.9, 3747848.36	2.03E-03	6.4E-07	2.7E-07	2.8E-03	9.0E-07	3.8E-07	2.0E-03	6.4E-07	2.7E-07
234	473435.9, 3747848.36	2.22E-03	7.0E-07	3.0E-07	3.1E-03	9.8E-07	4.2E-07	2.2E-03	7.0E-07	3.0E-07
235	473935.9, 3747848.36	2.99E-03	9.4E-07	4.0E-07	4.2E-03	1.3E-06	5.6E-07	2.9E-03	9.3E-07	3.9E-07
236	474435.9, 3747848.36	3.98E-03	1.3E-06	5.3E-07	5.6E-03	1.8E-06	7.5E-07	3.9E-03	1.2E-06	5.2E-07
237	474935.9, 3747848.36	5.83E-03	1.8E-06	7.8E-07	8.2E-03	2.6E-06	1.1E-06	5.6E-03	1.8E-06	7.5E-07
238	475435.9, 3747848.36	1.36E-02	4.3E-06	1.8E-06	1.9E-02	6.1E-06	2.6E-06	1.3E-02	4.0E-06	1.7E-06
239	475935.9, 3747848.36	1.20E-02	3.8E-06	1.6E-06	1.7E-02	5.4E-06	2.3E-06	1.1E-02	3.6E-06	1.5E-06
240	476435.9, 3747848.36	6.26E-03	2.0E-06	8.4E-07	8.6E-03	2.7E-06	1.1E-06	5.8E-03	1.8E-06	7.8E-07
241	476935.9, 3747848.36	5.14E-03	1.6E-06	6.9E-07	6.7E-03	2.1E-06	9.0E-07	4.7E-03	1.5E-06	6.2E-07
242	477435.9, 3747848.36	8.61E-03	2.7E-06	1.2E-06	1.2E-02	3.9E-06	1.6E-06	8.2E-03	2.6E-06	1.1E-06
243	477935.9, 3747848.36	9.77E-03	3.1E-06	1.3E-06	1.0E-02	3.2E-06	1.4E-06	7.2E-03	2.3E-06	9.6E-07
244	478435.9, 3747848.36	1.00E-02	3.2E-06	1.3E-06	1.0E-02	3.2E-06	1.4E-06	7.3E-03	2.3E-06	9.7E-07
245	478935.9, 3747848.36	1.01E-02	3.2E-06	1.4E-06	1.0E-02	3.3E-06	1.4E-06	7.4E-03	2.3E-06	9.9E-07
246	479435.9, 3747848.36	8.24E-03	2.6E-06	1.1E-06	7.2E-03	2.3E-06	9.6E-07	5.3E-03	1.7E-06	7.1E-07
247	479935.9, 3747848.36	4.57E-03	1.4E-06	6.1E-07	4.5E-03	1.4E-06	6.1E-07	3.4E-03	1.1E-06	4.5E-07
248	480435.9, 3747848.36	3.01E-03	9.5E-07	4.0E-07	3.4E-03	1.1E-06	4.6E-07	2.6E-03	8.1E-07	3.4E-07
249	480935.9, 3747848.36	2.55E-03	8.0E-07	3.4E-07	3.2E-03	1.0E-06	4.3E-07	2.4E-03	7.5E-07	3.2E-07
250	481435.9, 3747848.36	1.43E-03	4.5E-07	1.9E-07	1.8E-03	5.8E-07	2.5E-07	1.4E-03	4.4E-07	1.9E-07
251	481935.9, 3747848.36	1.32E-03	4.2E-07	1.8E-07	1.7E-03	5.5E-07	2.3E-07	1.3E-03	4.2E-07	1.8E-07
252	482435.9, 3747848.36	1.32E-03	4.2E-07	1.8E-07	1.8E-03	5.6E-07	2.4E-07	1.4E-03	4.3E-07	1.8E-07
253	482935.9, 3747848.36	1.85E-03	5.8E-07	2.5E-07	2.4E-03	7.7E-07	3.3E-07	1.9E-03	5.9E-07	2.5E-07
254	483435.9, 3747848.36	1.82E-03	5.7E-07	2.4E-07	2.4E-03	7.6E-07	3.2E-07	1.9E-03	5.8E-07	2.5E-07
255	483935.9, 3747848.36	1.74E-03	5.5E-07	2.3E-07	2.3E-03	7.3E-07	3.1E-07	1.8E-03	5.6E-07	2.4E-07
256	484435.9, 3747848.36	1.66E-03	5.2E-07	2.2E-07	2.2E-03	7.0E-07	3.0E-07	1.7E-03	5.4E-07	2.3E-07
257	484935.9, 3747848.36	1.58E-03	5.0E-07	2.1E-07	2.1E-03	6.7E-07	2.8E-07	1.6E-03	5.2E-07	2.2E-07
258	485435.9, 3747848.36	1.53E-03	4.8E-07	2.0E-07	2.0E-03	6.4E-07	2.7E-07	1.6E-03	5.0E-07	2.1E-07
259	485935.9, 3747848.36	1.48E-03	4.7E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.6E-03	4.9E-07	2.1E-07
260	486435.9, 3747848.36	1.46E-03	4.6E-07	1.9E-07	2.0E-03	6.2E-07	2.6E-07	1.5E-03	4.8E-07	2.0E-07
261	486935.9, 3747848.36	1.41E-03	4.4E-07	1.9E-07	1.9E-03	6.0E-07	2.5E-07	1.5E-03	4.7E-07	2.0E-07
262	487435.9, 3747848.36	1.29E-03	4.1E-07	1.7E-07	1.7E-03	5.5E-07	2.3E-07	1.4E-03	4.3E-07	1.8E-07
263	487935.9, 3747848.36	1.19E-03	3.7E-07	1.6E-07	1.6E-03	5.0E-07	2.1E-07	1.3E-03	4.0E-07	1.7E-07
264	488435.9, 3747848.36	1.13E-03	3.6E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.2E-03	3.8E-07	1.6E-07
265	488935.9, 3747848.36	1.10E-03	3.5E-07	1.5E-07	1.5E-03	4.6E-07	1.9E-07	1.2E-03	3.7E-07	1.6E-07
266	489435.9, 3747848.36	1.07E-03	3.4E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.2E-03	3.6E-07	1.5E-07
267	489935.9, 3747848.36	1.04E-03	3.3E-07	1.4E-07	1.4E-03	4.4E-07	1.9E-07	1.1E-03	3.6E-07	1.5E-07
268	490435.9, 3747848.36	1.02E-03	3.2E-07	1.4E-07	1.4E-03	4.3E-07	1.8E-07	1.1E-03	3.5E-07	1.5E-07
269	490935.9, 3747848.36	9.99E-04	3.2E-07	1.3E-07	1.4E-03	4.3E-07	1.8E-07	1.1E-03	3.5E-07	1.5E-07
270	491435.9, 3747848.36	9.80E-04	3.1E-07	1.3E-07	1.3E-03	4.2E-07	1.8E-07	1.1E-03	3.4E-07	1.4E-07
271	491935.9, 3747848.36	9.62E-04	3.0E-07	1.3E-07	1.3E-03	4.2E-07	1.8E-07	1.1E-03	3.4E-07	1.4E-07
272	492435.9, 3747848.36	9.46E-04	3.0E-07	1.3E-07	1.3E-03	4.1E-07	1.7E-07	1.1E-03	3.3E-07	1.4E-07
273	492935.9, 3747848.36	9.33E-04	2.9E-07	1.2E-07	1.3E-03	4.1E-07	1.7E-07	1.0E-03	3.3E-07	1.4E-07
274	493435.9, 3747848.36	9.25E-04	2.9E-07	1.2E-07	1.3E-03	4.1E-07	1.7E-07	1.0E-03	3.3E-07	1.4E-07
275	471435.9, 3748348.36	1.62E-03	5.1E-07	2.2E-07	2.3E-03	7.2E-07	3.0E-07	1.7E-03	5.2E-07	2.2E-07
276	471935.9, 3748348.36	1.84E-03	5.8E-07	2.5E-07	2.6E-03	8.1E-07	3.4E-07	1.9E-03	5.9E-07	2.5E-07
277	472435.9, 3748348.36	2.00E-03	6.3E-07	2.7E-07	2.8E-03	8.8E-07	3.7E-07	2.0E-03	6.3E-07	2.7E-07
278	472935.9, 3748348.36	2.25E-03	7.1E-07	3.0E-07	3.2E-03	1.0E-06	4.2E-07	2.3E-03	7.1E-07	3.0E-07
279	473435.9, 3748348.36	2.75E-03	8.7E-07	3.7E-07	3.9E-03	1.2E-06	5.2E-07	2.7E-03	8.6E-07	3.7E-07
280	473935.9, 3748348.36	3.47E-03	1.1E-06	4.6E-07	4.9E-03	1.5E-06	6.5E-07	3.4E-03	1.1E-06	4.6E-07
281	474435.9, 3748348.36	4.62E-03	1.5E-06	6.2E-07	6.5E-03	2.1E-06	8.7E-07	4.5E-03	1.4E-06	6.0E-07
282	474935.9, 3748348.36	7.33E-03	2.3E-06	9.8E-07	1.0E-02	3.3E-06	1.4E-06	7.0E-03	2.2E-06	9.4E-07
283	475435.9, 3748348.36	5.19E-02	1.6E-05	7.0E-06	7.5E-02	2.4E-05	1.0E-05	4.9E-02	1.5E-05	6.5E-06
284	475935.9, 3748348.36	8.63E-03	2.7E-06	1.2E-06	1.2E-02	3.8E-06	1.6E-06	8.1E-03	2.6E-06	1.1E-06
285	476435.9, 3748348.36	5.62E-03	1.8E-06	7.5E-07	7.7E-03	2.4E-06	1.0E-06	5.3E-03	1.7E-06	7.0E-07
286	476935.9, 3748348.36	4.90E-03	1.5E-06	6.6E-07	6.4E-03	2.0E-06	8.6E-07	4.5E-03	1.4E-06	6.0E-07
287	477435.9, 3748348.36	8.42E-03	2.7E-06	1.1E-06	1.2E-02	3.8E-06	1.6E-06	8.1E-03	2.6E-06	1.1E-06

288	477935.9, 3748348.36	8.28E-03	2.6E-06	1.1E-06	7.6E-03	2.4E-06	1.0E-06	5.6E-03	1.8E-06	7.5E-07
289	478435.9, 3748348.36	4.83E-03	1.5E-06	6.5E-07	5.5E-03	1.7E-06	7.4E-07	4.0E-03	1.3E-06	5.3E-07
290	478935.9, 3748348.36	4.44E-03	1.4E-06	5.9E-07	5.8E-03	1.8E-06	7.8E-07	4.1E-03	1.3E-06	5.5E-07
291	479435.9, 3748348.36	3.53E-03	1.1E-06	4.7E-07	4.5E-03	1.4E-06	6.0E-07	3.3E-03	1.0E-06	4.4E-07
292	479935.9, 3748348.36	2.83E-03	8.9E-07	3.8E-07	3.6E-03	1.1E-06	4.8E-07	2.7E-03	8.4E-07	3.6E-07
293	480435.9, 3748348.36	2.45E-03	7.7E-07	3.3E-07	3.2E-03	1.0E-06	4.2E-07	2.4E-03	7.5E-07	3.2E-07
294	480935.9, 3748348.36	2.26E-03	7.1E-07	3.0E-07	3.0E-03	9.4E-07	4.0E-07	2.2E-03	7.1E-07	3.0E-07
295	481435.9, 3748348.36	1.30E-03	4.1E-07	1.7E-07	1.8E-03	5.6E-07	2.4E-07	1.3E-03	4.2E-07	1.8E-07
296	481935.9, 3748348.36	1.18E-03	3.7E-07	1.6E-07	1.6E-03	5.0E-07	2.1E-07	1.2E-03	3.8E-07	1.6E-07
297	482435.9, 3748348.36	1.11E-03	3.5E-07	1.5E-07	1.5E-03	4.8E-07	2.0E-07	1.2E-03	3.6E-07	1.5E-07
298	482935.9, 3748348.36	1.20E-03	3.8E-07	1.6E-07	1.7E-03	5.3E-07	2.3E-07	1.3E-03	4.1E-07	1.7E-07
299	483435.9, 3748348.36	1.71E-03	5.4E-07	2.3E-07	2.4E-03	7.4E-07	3.2E-07	1.8E-03	5.7E-07	2.4E-07
300	483935.9, 3748348.36	1.72E-03	5.4E-07	2.3E-07	2.4E-03	7.5E-07	3.2E-07	1.8E-03	5.8E-07	2.5E-07
301	484435.9, 3748348.36	1.67E-03	5.3E-07	2.2E-07	2.3E-03	7.3E-07	3.1E-07	1.8E-03	5.6E-07	2.4E-07
302	484935.9, 3748348.36	1.62E-03	5.1E-07	2.2E-07	2.2E-03	7.0E-07	3.0E-07	1.7E-03	5.5E-07	2.3E-07
303	485435.9, 3748348.36	1.56E-03	4.9E-07	2.1E-07	2.1E-03	6.8E-07	2.9E-07	1.7E-03	5.3E-07	2.2E-07
304	485935.9, 3748348.36	1.51E-03	4.8E-07	2.0E-07	2.1E-03	6.5E-07	2.8E-07	1.6E-03	5.1E-07	2.2E-07
305	486435.9, 3748348.36	1.48E-03	4.7E-07	2.0E-07	2.0E-03	6.4E-07	2.7E-07	1.6E-03	5.0E-07	2.1E-07
306	486935.9, 3748348.36	1.45E-03	4.6E-07	1.9E-07	2.0E-03	6.2E-07	2.6E-07	1.6E-03	4.9E-07	2.1E-07
307	487435.9, 3748348.36	1.23E-03	3.9E-07	1.6E-07	1.7E-03	5.3E-07	2.2E-07	1.3E-03	4.2E-07	1.8E-07
308	487935.9, 3748348.36	9.55E-04	3.0E-07	1.3E-07	1.3E-03	4.1E-07	1.7E-07	1.0E-03	3.3E-07	1.4E-07
309	488435.9, 3748348.36	1.21E-03	3.8E-07	1.6E-07	1.6E-03	5.2E-07	2.2E-07	1.3E-03	4.2E-07	1.8E-07
310	488935.9, 3748348.36	1.32E-03	4.2E-07	1.8E-07	1.8E-03	5.7E-07	2.4E-07	1.4E-03	4.5E-07	1.9E-07
311	489435.9, 3748348.36	1.12E-03	3.5E-07	1.5E-07	1.5E-03	4.8E-07	2.0E-07	1.2E-03	3.9E-07	1.6E-07
312	489935.9, 3748348.36	1.09E-03	3.4E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.2E-03	3.8E-07	1.6E-07
313	490435.9, 3748348.36	1.07E-03	3.4E-07	1.4E-07	1.5E-03	4.6E-07	1.9E-07	1.2E-03	3.7E-07	1.6E-07
314	490935.9, 3748348.36	1.05E-03	3.3E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.2E-03	3.7E-07	1.6E-07
315	491435.9, 3748348.36	1.03E-03	3.3E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.2E-03	3.6E-07	1.5E-07
316	491935.9, 3748348.36	1.01E-03	3.2E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.1E-03	3.6E-07	1.5E-07
317	492435.9, 3748348.36	1.00E-03	3.2E-07	1.3E-07	1.4E-03	4.4E-07	1.9E-07	1.1E-03	3.6E-07	1.5E-07
318	492935.9, 3748348.36	9.93E-04	3.1E-07	1.3E-07	1.4E-03	4.4E-07	1.9E-07	1.1E-03	3.6E-07	1.5E-07
319	493435.9, 3748348.36	9.93E-04	3.1E-07	1.3E-07	1.4E-03	4.5E-07	1.9E-07	1.1E-03	3.6E-07	1.5E-07
320	471435.9, 3748848.36	1.76E-03	5.6E-07	2.4E-07	2.5E-03	7.7E-07	3.3E-07	1.8E-03	5.7E-07	2.4E-07
321	471935.9, 3748848.36	1.90E-03	6.0E-07	2.5E-07	2.6E-03	8.4E-07	3.5E-07	1.9E-03	6.1E-07	2.6E-07
322	472435.9, 3748848.36	2.11E-03	6.7E-07	2.8E-07	3.0E-03	9.3E-07	4.0E-07	2.1E-03	6.7E-07	2.9E-07
323	472935.9, 3748848.36	2.36E-03	7.4E-07	3.2E-07	3.3E-03	1.0E-06	4.4E-07	2.4E-03	7.5E-07	3.2E-07
324	473435.9, 3748848.36	3.02E-03	9.5E-07	4.0E-07	4.2E-03	1.3E-06	5.7E-07	3.0E-03	9.5E-07	4.0E-07
325	473935.9, 3748848.36	3.82E-03	1.2E-06	5.1E-07	5.4E-03	1.7E-06	7.2E-07	3.7E-03	1.2E-06	5.0E-07
326	474435.9, 3748848.36	5.35E-03	1.7E-06	7.2E-07	7.6E-03	2.4E-06	1.0E-06	5.2E-03	1.6E-06	6.9E-07
327	474935.9, 3748848.36	9.41E-03	3.0E-06	1.3E-06	1.3E-02	4.2E-06	1.8E-06	9.0E-03	2.8E-06	1.2E-06
328	475435.9, 3748848.36	1.97E-02	6.2E-06	2.6E-06	2.8E-02	8.9E-06	3.8E-06	1.9E-02	5.9E-06	2.5E-06
329	475935.9, 3748848.36	7.02E-03	2.2E-06	9.4E-07	9.9E-03	3.1E-06	1.3E-06	6.7E-03	2.1E-06	8.9E-07
330	476435.9, 3748848.36	5.13E-03	1.6E-06	6.9E-07	7.0E-03	2.2E-06	9.4E-07	4.9E-03	1.5E-06	6.5E-07
331	476935.9, 3748848.36	4.67E-03	1.5E-06	6.2E-07	6.1E-03	1.9E-06	8.2E-07	4.3E-03	1.4E-06	5.8E-07
332	477435.9, 3748848.36	8.14E-03	2.6E-06	1.1E-06	1.2E-02	3.7E-06	1.6E-06	7.9E-03	2.5E-06	1.1E-06
333	477935.9, 3748848.36	8.10E-03	2.6E-06	1.1E-06	7.4E-03	2.3E-06	9.9E-07	5.4E-03	1.7E-06	7.3E-07
334	478435.9, 3748848.36	4.38E-03	1.4E-06	5.9E-07	1.5E-03	1.6E-06	6.9E-07	3.7E-03	1.2E-06	5.0E-07
335	478935.9, 3748848.36	3.99E-03	1.3E-06	5.3E-07	5.5E-03	1.7E-06	7.4E-07	3.9E-03	1.2E-06	5.2E-07
336	479435.9, 3748848.36	3.16E-03	1.0E-06	4.2E-07	4.3E-03	1.4E-06	5.8E-07	3.1E-03	9.9E-07	4.2E-07
337	479935.9, 3748848.36	2.63E-03	8.3E-07	3.5E-07	3.5E-03	1.1E-06	4.7E-07	2.6E-03	8.3E-07	3.5E-07
338	480435.9, 3748848.36	2.34E-03	7.4E-07	3.1E-07	3.2E-03	1.0E-06	4.2E-07	2.4E-03	7.5E-07	3.2E-07
339	480935.9, 3748848.36	2.15E-03	6.8E-07	2.9E-07	2.9E-03	9.2E-07	3.9E-07	2.2E-03	7.0E-07	3.0E-07
340	481435.9, 3748848.36	1.94E-03	6.1E-07	2.6E-07	2.7E-03	8.6E-07	3.6E-07	2.1E-03	6.5E-07	2.8E-07
341	481935.9, 3748848.36	1.22E-03	3.9E-07	1.6E-07	1.7E-03	5.4E-07	2.3E-07	1.3E-03	4.2E-07	1.8E-07
342	482435.9, 3748848.36	1.14E-03	3.6E-07	1.5E-07	1.6E-03	5.0E-07	2.1E-07	1.2E-03	3.9E-07	1.6E-07
343	482935.9, 3748848.36	1.20E-03	3.8E-07	1.6E-07	1.7E-03	5.4E-07	2.3E-07	1.3E-03	4.2E-07	1.8E-07
344	483435.9, 3748848.36	1.57E-03	5.0E-07	2.1E-07	2.2E-03	7.1E-07	3.0E-07	1.7E-03	5.5E-07	2.3E-07
345	483935.9, 3748848.36	1.66E-03	5.2E-07	2.2E-07	2.4E-03	7.4E-07	3.2E-07	1.8E-03	5.8E-07	2.5E-07
346	484435.9, 3748848.36	1.68E-03	5.3E-07	2.2E-07	2.4E-03	7.5E-07	3.2E-07	1.9E-03	5.9E-07	2.5E-07
347	484935.9, 3748848.36	1.65E-03	5.2E-07	2.2E-07	2.3E-03	7.3E-07	3.1E-07	1.8E-03	5.8E-07	2.4E-07
348	485435.9, 3748848.36	1.61E-03	5.1E-07	2.2E-07	2.3E-03	7.1E-07	3.0E-07	1.8E-03	5.6E-07	2.4E-07
349	485935.9, 3748848.36	1.57E-03	4.9E-07	2.1E-07	2.2E-03	6.9E-07	2.9E-07	1.7E-03	5.5E-07	2.3E-07
350	486435.9, 3748848.36	1.53E-03	4.8E-07	2.0E-07	2.1E-03	6.7E-07	2.9E-07	1.7E-03	5.3E-07	2.3E-07
351	486935.9, 3748848.36	1.49E-03	4.7E-07	2.0E-07	2.1E-03	6.6E-07	2.8E-07	1.7E-03	5.2E-07	2.2E-07
352	487435.9, 3748848.36	1.43E-03	4.5E-07	1.9E-07	2.0E-03	6.3E-07	2.7E-07	1.6E-03	5.0E-07	2.1E-07
353	487935.9, 3748848.36	1.13E-03	3.6E-07	1.5E-07	1.6E-03	5.0E-07	2.1E-07	1.3E-03	4.0E-07	1.7E-07
354	488435.9, 3748848.36	1.24E-03	3.9E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.4E-03	4.4E-07	1.9E-07
355	488935.9, 3748848.36	1.19E-03	3.8E-07	1.6E-07	1.6E-03	5.1E-07	2.2E-07	1.3E-03	4.2E-07	1.8E-07
356	489435.9, 3748848.36	1.17E-03	3.7E-07	1.6E-07	1.6E-03	5.0E-07	2.1E-07	1.3E-03	4.1E-07	1.8E-07
357	489935.9, 3748848.36	1.14E-03	3.6E-07	1.5E-07	1.6E-03	5.0E-07	2.1E-07	1.3E-03	4.1E-07	1.7E-07
358	490435.9, 3748848.36	1.12E-03	3.5E-07	1.5E-07	1.6E-03	4.9E-07	2.1E-07	1.3E-03	4.0E-07	1.7E-07
359	490935.9, 3748848.36	1.11E-03	3.5E-07	1.5E-07	1.5E-03	4.9E-07	2.1E-07	1.3E-03	4.0E-07	1.7E-07
360	491435.9, 3748848.36	1.09E-03	3.4E-07	1.5E-07	1.5E-03	4.8E-07	2.1E-07	1.2E-03	3.9E-07	1.7E-07
361	491935.9, 3748848.36	1.08E-03	3.4E-07	1.4E-07	1.5E-03	4.8E-07	2.0E-07	1.2E-03	3.9E-07	1.7E-07

362	492435.9, 3748848.36	1.07E-03	3.4E-07	1.4E-07	1.5E-03	4.8E-07	2.1E-07	1.2E-03	3.9E-07	1.7E-07
363	492935.9, 3748848.36	1.07E-03	3.4E-07	1.4E-07	1.6E-03	4.9E-07	2.1E-07	1.2E-03	3.9E-07	1.7E-07
364	493435.9, 3748848.36	1.09E-03	3.4E-07	1.5E-07	1.6E-03	5.1E-07	2.2E-07	1.3E-03	4.0E-07	1.7E-07
365	471435.9, 3749348.36	1.83E-03	5.8E-07	2.4E-07	2.5E-03	8.0E-07	3.4E-07	1.9E-03	5.9E-07	2.5E-07
366	471935.9, 3749348.36	2.07E-03	6.5E-07	2.8E-07	2.9E-03	9.1E-07	3.9E-07	2.1E-03	6.6E-07	2.8E-07
367	472435.9, 3749348.36	2.40E-03	7.6E-07	3.2E-07	3.3E-03	1.1E-06	4.5E-07	2.4E-03	7.6E-07	3.2E-07
368	472935.9, 3749348.36	2.83E-03	8.9E-07	3.8E-07	4.0E-03	1.3E-06	5.3E-07	2.8E-03	8.9E-07	3.8E-07
369	473435.9, 3749348.36	3.33E-03	1.0E-06	4.5E-07	4.7E-03	1.5E-06	6.3E-07	3.3E-03	1.0E-06	4.4E-07
370	473935.9, 3749348.36	4.22E-03	1.3E-06	5.7E-07	6.0E-03	1.9E-06	8.0E-07	4.1E-03	1.3E-06	5.5E-07
371	474435.9, 3749348.36	6.12E-03	1.9E-06	8.2E-07	8.7E-03	2.7E-06	1.2E-06	5.9E-03	1.9E-06	7.9E-07
372	474935.9, 3749348.36	1.40E-02	4.4E-06	1.9E-06	2.0E-02	6.3E-06	2.7E-06	1.3E-02	4.2E-06	1.8E-06
373	475435.9, 3749348.36	1.16E-02	3.7E-06	1.6E-06	1.7E-02	5.2E-06	2.2E-06	1.1E-02	3.5E-06	1.5E-06
374	475935.9, 3749348.36	6.11E-03	1.9E-06	8.2E-07	8.6E-03	2.7E-06	1.2E-06	5.9E-03	1.9E-06	7.9E-07
375	476435.9, 3749348.36	4.75E-03	1.5E-06	6.4E-07	6.6E-03	2.1E-06	8.8E-07	4.6E-03	1.4E-06	6.1E-07
376	476935.9, 3749348.36	4.43E-03	1.4E-06	5.9E-07	5.9E-03	1.9E-06	7.9E-07	4.2E-03	1.3E-06	5.6E-07
377	477435.9, 3749348.36	7.86E-03	2.5E-06	1.1E-06	1.1E-02	3.6E-06	1.5E-06	7.8E-03	2.5E-06	1.0E-06
378	477935.9, 3749348.36	8.04E-03	2.5E-06	1.1E-06	7.3E-03	2.3E-06	9.8E-07	5.4E-03	1.7E-06	7.3E-07
379	478435.9, 3749348.36	4.24E-03	1.3E-06	5.7E-07	5.0E-03	1.6E-06	6.7E-07	3.7E-03	1.2E-06	4.9E-07
380	478935.9, 3749348.36	3.85E-03	1.2E-06	5.2E-07	5.4E-03	1.7E-06	7.3E-07	3.9E-03	1.2E-06	5.2E-07
381	479435.9, 3749348.36	3.06E-03	9.7E-07	4.1E-07	4.3E-03	1.3E-06	5.7E-07	3.1E-03	9.8E-07	4.2E-07
382	479935.9, 3749348.36	2.58E-03	8.2E-07	3.5E-07	3.6E-03	1.1E-06	4.8E-07	2.7E-03	8.4E-07	3.6E-07
383	480435.9, 3749348.36	2.32E-03	7.3E-07	3.1E-07	3.2E-03	1.0E-06	4.3E-07	2.4E-03	7.7E-07	3.3E-07
384	480935.9, 3749348.36	2.15E-03	6.8E-07	2.9E-07	3.0E-03	9.5E-07	4.0E-07	2.3E-03	7.2E-07	3.1E-07
385	481435.9, 3749348.36	2.16E-03	6.8E-07	2.9E-07	3.1E-03	9.6E-07	4.1E-07	2.3E-03	7.4E-07	3.1E-07
386	481935.9, 3749348.36	1.67E-03	5.3E-07	2.2E-07	2.4E-03	7.7E-07	3.2E-07	1.9E-03	5.9E-07	2.5E-07
387	482435.9, 3749348.36	1.32E-03	4.2E-07	1.8E-07	1.9E-03	6.1E-07	2.6E-07	1.5E-03	4.7E-07	2.0E-07
388	482935.9, 3749348.36	1.25E-03	4.0E-07	1.7E-07	1.8E-03	5.8E-07	2.5E-07	1.4E-03	4.5E-07	1.9E-07
389	483435.9, 3749348.36	1.38E-03	4.4E-07	1.9E-07	2.0E-03	6.5E-07	2.7E-07	1.6E-03	5.0E-07	2.1E-07
390	483935.9, 3749348.36	1.73E-03	5.4E-07	2.3E-07	2.5E-03	7.9E-07	3.3E-07	2.0E-03	6.2E-07	2.6E-07
391	484435.9, 3749348.36	1.49E-03	4.7E-07	2.0E-07	2.2E-03	6.9E-07	2.9E-07	1.7E-03	5.4E-07	2.3E-07
392	484935.9, 3749348.36	1.66E-03	5.2E-07	2.2E-07	2.4E-03	7.5E-07	3.2E-07	1.9E-03	6.0E-07	2.5E-07
393	485435.9, 3749348.36	1.64E-03	5.2E-07	2.2E-07	2.3E-03	7.4E-07	3.1E-07	1.9E-03	5.9E-07	2.5E-07
394	485935.9, 3749348.36	1.61E-03	5.1E-07	2.2E-07	2.3E-03	7.2E-07	3.1E-07	1.8E-03	5.8E-07	2.5E-07
395	486435.9, 3749348.36	1.58E-03	5.0E-07	2.1E-07	2.2E-03	7.1E-07	3.0E-07	1.8E-03	5.7E-07	2.4E-07
396	486935.9, 3749348.36	1.56E-03	4.9E-07	2.1E-07	2.2E-03	7.0E-07	3.0E-07	1.8E-03	5.6E-07	2.4E-07
397	487435.9, 3749348.36	1.52E-03	4.8E-07	2.0E-07	2.1E-03	6.8E-07	2.9E-07	1.7E-03	5.4E-07	2.3E-07
398	487935.9, 3749348.36	1.35E-03	4.3E-07	1.8E-07	1.9E-03	6.0E-07	2.5E-07	1.5E-03	4.9E-07	2.1E-07
399	488435.9, 3749348.36	1.29E-03	4.1E-07	1.7E-07	1.8E-03	5.6E-07	2.4E-07	1.5E-03	4.6E-07	2.0E-07
400	488935.9, 3749348.36	1.26E-03	4.0E-07	1.7E-07	1.7E-03	5.5E-07	2.3E-07	1.4E-03	4.5E-07	1.9E-07
401	489435.9, 3749348.36	1.23E-03	3.9E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.4E-03	4.4E-07	1.9E-07
402	489935.9, 3749348.36	1.21E-03	3.8E-07	1.6E-07	1.7E-03	5.3E-07	2.3E-07	1.4E-03	4.4E-07	1.9E-07
403	490435.9, 3749348.36	1.19E-03	3.8E-07	1.6E-07	1.7E-03	5.3E-07	2.2E-07	1.4E-03	4.3E-07	1.8E-07
404	490935.9, 3749348.36	1.18E-03	3.7E-07	1.6E-07	1.7E-03	5.2E-07	2.2E-07	1.4E-03	4.3E-07	1.8E-07
405	491435.9, 3749348.36	1.17E-03	3.7E-07	1.6E-07	1.7E-03	5.3E-07	2.2E-07	1.4E-03	4.3E-07	1.8E-07
406	491935.9, 3749348.36	1.16E-03	3.7E-07	1.6E-07	1.7E-03	5.3E-07	2.3E-07	1.4E-03	4.3E-07	1.8E-07
407	492435.9, 3749348.36	1.18E-03	3.7E-07	1.6E-07	1.7E-03	5.5E-07	2.3E-07	1.4E-03	4.4E-07	1.9E-07
408	492935.9, 3749348.36	1.21E-03	3.8E-07	1.6E-07	1.8E-03	5.7E-07	2.4E-07	1.4E-03	4.5E-07	1.9E-07
409	493435.9, 3749348.36	1.27E-03	4.0E-07	1.7E-07	2.0E-03	6.2E-07	2.6E-07	1.5E-03	4.8E-07	2.0E-07
410	471435.9, 3749848.36	1.88E-03	5.9E-07	2.5E-07	2.6E-03	8.2E-07	3.5E-07	1.9E-03	6.1E-07	2.6E-07
411	471935.9, 3749848.36	2.12E-03	6.7E-07	2.8E-07	2.9E-03	9.3E-07	3.9E-07	2.1E-03	6.8E-07	2.9E-07
412	472435.9, 3749848.36	2.41E-03	7.6E-07	3.2E-07	3.4E-03	1.1E-06	4.5E-07	2.4E-03	7.6E-07	3.2E-07
413	472935.9, 3749848.36	2.79E-03	8.8E-07	3.7E-07	3.9E-03	1.2E-06	5.2E-07	2.8E-03	8.8E-07	3.7E-07
414	473435.9, 3749848.36	3.74E-03	1.2E-06	5.0E-07	5.2E-03	1.7E-06	7.0E-07	3.7E-03	1.2E-06	4.9E-07
415	473935.9, 3749848.36	4.83E-03	1.5E-06	6.5E-07	6.8E-03	2.2E-06	9.1E-07	4.7E-03	1.5E-06	6.3E-07
416	474435.9, 3749848.36	7.50E-03	2.4E-06	1.0E-06	1.1E-02	3.4E-06	1.4E-06	7.2E-03	2.3E-06	9.7E-07
417	474935.9, 3749848.36	3.80E-02	1.2E-05	5.1E-06	5.5E-02	1.7E-05	7.3E-06	3.6E-02	1.1E-05	4.8E-06
418	475435.9, 3749848.36	8.82E-03	2.8E-06	1.2E-06	1.3E-02	4.0E-06	1.7E-06	8.5E-03	2.7E-06	1.1E-06
419	475935.9, 3749848.36	5.50E-03	1.7E-06	7.4E-07	7.8E-03	2.5E-06	1.0E-06	5.4E-03	1.7E-06	7.2E-07
420	476435.9, 3749848.36	4.45E-03	1.4E-06	6.0E-07	6.2E-03	2.0E-06	8.3E-07	4.4E-03	1.4E-06	5.9E-07
421	476935.9, 3749848.36	4.15E-03	1.3E-06	5.6E-07	5.7E-03	1.8E-06	7.6E-07	4.1E-03	1.3E-06	5.4E-07
422	477435.9, 3749848.36	7.44E-03	2.3E-06	1.0E-06	1.1E-02	3.5E-06	1.5E-06	7.6E-03	2.4E-06	1.0E-06
423	477935.9, 3749848.36	4.98E-03	1.6E-06	6.7E-07	5.7E-03	1.8E-06	7.6E-07	4.2E-03	1.3E-06	5.6E-07
424	478435.9, 3749848.36	3.54E-03	1.1E-06	4.7E-07	4.7E-03	1.5E-06	6.3E-07	3.4E-03	1.1E-06	4.6E-07
425	478935.9, 3749848.36	3.59E-03	1.1E-06	4.8E-07	5.3E-03	1.7E-06	7.1E-07	3.8E-03	1.2E-06	5.1E-07
426	479435.9, 3749848.36	2.93E-03	9.2E-07	3.9E-07	4.2E-03	1.3E-06	5.7E-07	3.1E-03	9.8E-07	4.2E-07
427	479935.9, 3749848.36	2.52E-03	7.9E-07	3.4E-07	3.6E-03	1.1E-06	4.8E-07	2.7E-03	8.5E-07	3.6E-07
428	480435.9, 3749848.36	2.31E-03	7.3E-07	3.1E-07	3.3E-03	1.0E-06	4.4E-07	2.5E-03	7.9E-07	3.3E-07
429	480935.9, 3749848.36	2.15E-03	6.8E-07	2.9E-07	3.1E-03	9.7E-07	4.1E-07	2.4E-03	7.5E-07	3.2E-07
430	481435.9, 3749848.36	2.19E-03	6.9E-07	2.9E-07	3.2E-03	1.0E-06	4.2E-07	2.4E-03	7.7E-07	3.3E-07
431	481935.9, 3749848.36	2.12E-03	6.7E-07	2.8E-07	3.1E-03	9.7E-07	4.1E-07	2.4E-03	7.5E-07	3.2E-07
432	482435.9, 3749848.36	2.00E-03	6.3E-07	2.7E-07	2.9E-03	9.2E-07	3.9E-07	2.3E-03	7.2E-07	3.0E-07
433	482935.9, 3749848.36	1.66E-03	5.2E-07	2.2E-07	2.5E-03	7.8E-07	3.3E-07	1.9E-03	6.1E-07	2.6E-07
434	483435.9, 3749848.36	1.87E-03	5.9E-07	2.5E-07	2.8E-03	8.7E-07	3.7E-07	2.2E-03	6.9E-07	2.9E-07
435	483935.9, 3749848.36	1.73E-03	5.5E-07	2.3E-07	2.6E-03	8.1E-07	3.4E-07	2.0E-03	6.4E-07	2.7E-07

436	484435.9, 3749848.36	1.57E-03	5.0E-07	2.1E-07	2.4E-03	7.4E-07	3.2E-07	1.9E-03	5.9E-07	2.5E-07
437	484935.9, 3749848.36	1.31E-03	4.1E-07	1.8E-07	2.0E-03	6.2E-07	2.6E-07	1.6E-03	4.9E-07	2.1E-07
438	485435.9, 3749848.36	1.43E-03	4.5E-07	1.9E-07	2.1E-03	6.7E-07	2.8E-07	1.7E-03	5.3E-07	2.3E-07
439	485935.9, 3749848.36	1.51E-03	4.8E-07	2.0E-07	2.2E-03	7.0E-07	3.0E-07	1.8E-03	5.6E-07	2.4E-07
440	486435.9, 3749848.36	1.60E-03	5.0E-07	2.1E-07	2.3E-03	7.3E-07	3.1E-07	1.9E-03	5.9E-07	2.5E-07
441	486935.9, 3749848.36	1.64E-03	5.2E-07	2.2E-07	2.4E-03	7.5E-07	3.2E-07	1.9E-03	6.0E-07	2.6E-07
442	487435.9, 3749848.36	1.60E-03	5.1E-07	2.1E-07	2.3E-03	7.3E-07	3.1E-07	1.9E-03	5.9E-07	2.5E-07
443	487935.9, 3749848.36	1.42E-03	4.5E-07	1.9E-07	2.0E-03	6.3E-07	2.7E-07	1.7E-03	5.2E-07	2.2E-07
444	488435.9, 3749848.36	1.37E-03	4.3E-07	1.8E-07	1.9E-03	6.1E-07	2.6E-07	1.6E-03	5.0E-07	2.1E-07
445	488935.9, 3749848.36	1.34E-03	4.2E-07	1.8E-07	1.9E-03	5.9E-07	2.5E-07	1.6E-03	4.9E-07	2.1E-07
446	489435.9, 3749848.36	1.31E-03	4.1E-07	1.8E-07	1.9E-03	5.8E-07	2.5E-07	1.5E-03	4.8E-07	2.0E-07
447	489935.9, 3749848.36	1.29E-03	4.1E-07	1.7E-07	1.8E-03	5.8E-07	2.4E-07	1.5E-03	4.7E-07	2.0E-07
448	490435.9, 3749848.36	1.27E-03	4.0E-07	1.7E-07	1.8E-03	5.7E-07	2.4E-07	1.5E-03	4.7E-07	2.0E-07
449	490935.9, 3749848.36	1.26E-03	4.0E-07	1.7E-07	1.8E-03	5.7E-07	2.4E-07	1.5E-03	4.7E-07	2.0E-07
450	491435.9, 3749848.36	1.26E-03	4.0E-07	1.7E-07	1.8E-03	5.8E-07	2.4E-07	1.5E-03	4.7E-07	2.0E-07
451	491935.9, 3749848.36	1.28E-03	4.0E-07	1.7E-07	1.9E-03	6.0E-07	2.6E-07	1.5E-03	4.8E-07	2.0E-07
452	492435.9, 3749848.36	1.38E-03	4.4E-07	1.9E-07	2.1E-03	6.8E-07	2.9E-07	1.7E-03	5.3E-07	2.2E-07
453	492935.9, 3749848.36	1.69E-03	5.3E-07	2.3E-07	2.8E-03	8.8E-07	3.7E-07	2.1E-03	6.6E-07	2.8E-07
454	493435.9, 3749848.36	2.72E-03	8.6E-07	3.6E-07	4.9E-03	1.6E-06	6.6E-07	3.4E-03	1.1E-06	4.6E-07
455	471435.9, 3750348.36	2.01E-03	6.3E-07	2.7E-07	2.8E-03	8.7E-07	3.7E-07	2.0E-03	6.5E-07	2.7E-07
456	471935.9, 3750348.36	2.19E-03	6.9E-07	2.9E-07	3.0E-03	9.5E-07	4.0E-07	2.2E-03	7.0E-07	3.0E-07
457	472435.9, 3750348.36	2.50E-03	7.9E-07	3.3E-07	3.5E-03	1.1E-06	4.6E-07	2.5E-03	7.9E-07	3.4E-07
458	472935.9, 3750348.36	3.28E-03	1.0E-06	4.4E-07	4.6E-03	1.4E-06	6.1E-07	3.2E-03	1.0E-06	4.3E-07
459	473435.9, 3750348.36	4.16E-03	1.3E-06	5.6E-07	5.8E-03	1.8E-06	7.8E-07	4.1E-03	1.3E-06	5.5E-07
460	473935.9, 3750348.36	5.59E-03	1.8E-06	7.5E-07	7.9E-03	2.5E-06	1.1E-06	5.4E-03	1.7E-06	7.3E-07
461	474435.9, 3750348.36	1.01E-02	3.2E-06	1.4E-06	1.4E-02	4.5E-06	1.9E-06	9.7E-03	3.0E-06	1.3E-06
462	474935.9, 3750348.36	1.78E-02	5.6E-06	2.4E-06	2.6E-02	8.1E-06	3.4E-06	1.7E-02	5.3E-06	2.3E-06
463	475435.9, 3750348.36	7.02E-03	2.2E-06	9.4E-07	1.0E-02	3.2E-06	1.3E-06	6.8E-03	2.2E-06	9.1E-07
464	475935.9, 3750348.36	5.03E-03	1.6E-06	6.7E-07	7.1E-03	2.3E-06	9.6E-07	5.0E-03	1.6E-06	6.7E-07
465	476435.9, 3750348.36	4.23E-03	1.3E-06	5.7E-07	6.0E-03	1.9E-06	8.0E-07	4.2E-03	1.3E-06	5.7E-07
466	476935.9, 3750348.36	3.91E-03	1.2E-06	5.2E-07	5.5E-03	1.8E-06	7.4E-07	4.0E-03	1.3E-06	5.3E-07
467	477435.9, 3750348.36	6.22E-03	2.0E-06	8.3E-07	1.0E-02	3.3E-06	1.4E-06	7.0E-03	2.2E-06	9.4E-07
468	477935.9, 3750348.36	3.46E-03	1.1E-06	4.6E-07	4.9E-03	1.6E-06	6.6E-07	3.6E-03	1.1E-06	4.8E-07
469	478435.9, 3750348.36	3.13E-03	9.9E-07	4.2E-07	4.5E-03	1.4E-06	6.0E-07	3.3E-03	1.0E-06	4.4E-07
470	478935.9, 3750348.36	3.45E-03	1.1E-06	4.6E-07	3.5E-03	1.7E-06	7.1E-07	3.8E-03	1.2E-06	5.1E-07
471	479435.9, 3750348.36	2.87E-03	9.1E-07	3.8E-07	4.3E-03	1.4E-06	5.7E-07	3.2E-03	1.0E-06	4.2E-07
472	479935.9, 3750348.36	2.51E-03	7.9E-07	3.4E-07	3.7E-03	1.2E-06	4.9E-07	2.8E-03	8.7E-07	3.7E-07
473	480435.9, 3750348.36	2.33E-03	7.4E-07	3.1E-07	3.4E-03	1.1E-06	4.5E-07	2.6E-03	8.2E-07	3.5E-07
474	480935.9, 3750348.36	2.21E-03	7.0E-07	3.0E-07	3.2E-03	1.0E-06	4.3E-07	2.5E-03	7.8E-07	3.3E-07
475	481435.9, 3750348.36	2.11E-03	6.7E-07	2.8E-07	3.1E-03	9.7E-07	4.1E-07	2.4E-03	7.6E-07	3.2E-07
476	481935.9, 3750348.36	2.03E-03	6.4E-07	2.7E-07	3.0E-03	9.3E-07	4.0E-07	2.3E-03	7.4E-07	3.1E-07
477	482435.9, 3750348.36	2.00E-03	6.3E-07	2.7E-07	3.0E-03	9.3E-07	4.0E-07	2.3E-03	7.4E-07	3.1E-07
478	482935.9, 3750348.36	2.06E-03	6.5E-07	2.8E-07	3.1E-03	9.7E-07	4.1E-07	2.4E-03	7.6E-07	3.2E-07
479	483435.9, 3750348.36	2.03E-03	6.4E-07	2.7E-07	3.0E-03	9.6E-07	4.1E-07	2.4E-03	7.6E-07	3.2E-07
480	483935.9, 3750348.36	1.91E-03	6.0E-07	2.6E-07	2.9E-03	9.1E-07	3.9E-07	2.3E-03	7.3E-07	3.1E-07
481	484435.9, 3750348.36	1.63E-03	5.1E-07	2.2E-07	2.5E-03	7.9E-07	3.3E-07	2.0E-03	6.3E-07	2.7E-07
482	484935.9, 3750348.36	1.38E-03	4.3E-07	1.8E-07	2.1E-03	6.6E-07	2.8E-07	1.7E-03	5.3E-07	2.3E-07
483	485435.9, 3750348.36	1.11E-03	3.5E-07	1.5E-07	1.6E-03	5.2E-07	2.2E-07	1.3E-03	4.2E-07	1.8E-07
484	485935.9, 3750348.36	1.13E-03	3.6E-07	1.5E-07	1.7E-03	5.2E-07	2.2E-07	1.3E-03	4.2E-07	1.8E-07
485	486435.9, 3750348.36	1.52E-03	4.8E-07	2.0E-07	2.3E-03	7.2E-07	3.1E-07	1.8E-03	5.8E-07	2.5E-07
486	486935.9, 3750348.36	1.69E-03	5.3E-07	2.3E-07	2.5E-03	7.8E-07	3.3E-07	2.0E-03	6.4E-07	2.7E-07
487	487435.9, 3750348.36	1.73E-03	5.4E-07	2.3E-07	2.5E-03	8.0E-07	3.4E-07	2.1E-03	6.5E-07	2.7E-07
488	487935.9, 3750348.36	1.53E-03	4.8E-07	2.0E-07	2.2E-03	7.0E-07	3.0E-07	1.8E-03	5.8E-07	2.5E-07
489	488435.9, 3750348.36	1.47E-03	4.6E-07	2.0E-07	2.1E-03	6.7E-07	2.8E-07	1.8E-03	5.5E-07	2.3E-07
490	488935.9, 3750348.36	1.44E-03	4.5E-07	1.9E-07	2.1E-03	6.5E-07	2.8E-07	1.7E-03	5.4E-07	2.3E-07
491	489435.9, 3750348.36	1.41E-03	4.5E-07	1.9E-07	2.0E-03	6.4E-07	2.7E-07	1.7E-03	5.3E-07	2.2E-07
492	489935.9, 3750348.36	1.39E-03	4.4E-07	1.9E-07	2.0E-03	6.3E-07	2.7E-07	1.7E-03	5.2E-07	2.2E-07
493	490435.9, 3750348.36	1.37E-03	4.3E-07	1.8E-07	2.0E-03	6.3E-07	2.7E-07	1.6E-03	5.2E-07	2.2E-07
494	490935.9, 3750348.36	1.36E-03	4.3E-07	1.8E-07	2.0E-03	6.3E-07	2.7E-07	1.6E-03	5.2E-07	2.2E-07
495	491435.9, 3750348.36	1.37E-03	4.3E-07	1.8E-07	2.0E-03	6.4E-07	2.7E-07	1.7E-03	5.2E-07	2.2E-07
496	491935.9, 3750348.36	1.44E-03	4.5E-07	1.9E-07	2.2E-03	7.0E-07	3.0E-07	1.8E-03	5.6E-07	2.4E-07
497	492435.9, 3750348.36	2.47E-03	7.8E-07	3.3E-07	4.4E-03	1.4E-06	5.8E-07	3.1E-03	9.8E-07	4.2E-07
498	492935.9, 3750348.36	1.67E-03	5.3E-07	2.2E-07	2.7E-03	8.6E-07	3.6E-07	2.1E-03	6.5E-07	2.8E-07
499	493435.9, 3750348.36	1.42E-03	4.5E-07	1.9E-07	2.2E-03	7.0E-07	3.0E-07	1.8E-03	5.5E-07	2.3E-07
500	471435.9, 3750848.36	2.15E-03	6.8E-07	2.9E-07	2.9E-03	9.3E-07	3.9E-07	2.2E-03	6.9E-07	2.9E-07
501	471935.9, 3750848.36	2.34E-03	7.4E-07	3.1E-07	3.2E-03	1.0E-06	4.3E-07	2.4E-03	7.4E-07	3.2E-07
502	472435.9, 3750848.36	2.95E-03	9.3E-07	4.0E-07	4.1E-03	1.3E-06	5.4E-07	2.9E-03	9.2E-07	3.9E-07
503	472935.9, 3750848.36	3.67E-03	1.2E-06	4.9E-07	5.1E-03	1.6E-06	6.8E-07	3.6E-03	1.1E-06	4.8E-07
504	473435.9, 3750848.36	4.71E-03	1.5E-06	6.3E-07	6.6E-03	2.1E-06	8.8E-07	4.6E-03	1.4E-06	6.1E-07
505	473935.9, 3750848.36	6.68E-03	2.1E-06	8.9E-07	9.4E-03	3.0E-06	1.3E-06	6.4E-03	2.0E-06	8.6E-07
506	474435.9, 3750848.36	1.86E-02	5.9E-06	2.5E-06	2.7E-02	8.4E-06	3.6E-06	1.8E-02	5.5E-06	2.4E-06
507	474935.9, 3750848.36	1.07E-02	3.4E-06	1.4E-06	1.5E-02	4.8E-06	2.0E-06	1.0E-02	3.2E-06	1.4E-06
508	475435.9, 3750848.36	6.16E-03	1.9E-06	8.2E-07	8.7E-03	2.8E-06	1.2E-06	6.0E-03	1.9E-06	8.1E-07
509	475935.9, 3750848.36	4.78E-03	1.5E-06	6.4E-07	6.8E-03	2.1E-06	9.1E-07	4.8E-03	1.5E-06	6.4E-07

510	476435.9, 3750848.36	4.14E-03	1.3E-06	5.5E-07	5.9E-03	1.9E-06	7.9E-07	4.2E-03	1.3E-06	5.6E-07
511	476935.9, 3750848.36	3.85E-03	1.2E-06	5.2E-07	5.5E-03	1.8E-06	7.4E-07	4.0E-03	1.3E-06	5.4E-07
512	477435.9, 3750848.36	6.06E-03	1.9E-06	8.1E-07	1.0E-02	3.2E-06	1.4E-06	7.0E-03	2.2E-06	9.4E-07
513	477935.9, 3750848.36	3.41E-03	1.1E-06	4.6E-07	5.0E-03	1.6E-06	6.7E-07	3.7E-03	1.2E-06	4.9E-07
514	478435.9, 3750848.36	3.15E-03	9.9E-07	4.2E-07	4.6E-03	1.5E-06	6.2E-07	3.4E-03	1.1E-06	4.6E-07
515	478935.9, 3750848.36	3.52E-03	1.1E-06	4.7E-07	5.5E-03	1.7E-06	7.3E-07	4.0E-03	1.3E-06	5.3E-07
516	479435.9, 3750848.36	2.97E-03	9.4E-07	4.0E-07	4.4E-03	1.4E-06	5.9E-07	3.3E-03	1.0E-06	4.4E-07
517	479935.9, 3750848.36	2.62E-03	8.3E-07	3.5E-07	3.8E-03	1.2E-06	5.1E-07	2.9E-03	9.2E-07	3.9E-07
518	480435.9, 3750848.36	2.45E-03	7.7E-07	3.3E-07	3.5E-03	1.1E-06	4.8E-07	2.7E-03	8.7E-07	3.7E-07
519	480935.9, 3750848.36	2.33E-03	7.4E-07	3.1E-07	3.4E-03	1.1E-06	4.5E-07	2.6E-03	8.3E-07	3.5E-07
520	481435.9, 3750848.36	2.24E-03	7.1E-07	3.0E-07	3.3E-03	1.0E-06	4.4E-07	2.6E-03	8.1E-07	3.4E-07
521	481935.9, 3750848.36	2.16E-03	6.8E-07	2.9E-07	3.2E-03	1.0E-06	4.2E-07	2.5E-03	7.9E-07	3.4E-07
522	482435.9, 3750848.36	2.09E-03	6.6E-07	2.8E-07	3.1E-03	9.7E-07	4.1E-07	2.5E-03	7.8E-07	3.3E-07
523	482935.9, 3750848.36	2.04E-03	6.4E-07	2.7E-07	3.0E-03	9.6E-07	4.1E-07	2.4E-03	7.7E-07	3.3E-07
524	483435.9, 3750848.36	2.00E-03	6.3E-07	2.7E-07	3.0E-03	9.5E-07	4.0E-07	2.4E-03	7.7E-07	3.3E-07
525	483935.9, 3750848.36	2.13E-03	6.7E-07	2.8E-07	3.2E-03	1.0E-06	4.3E-07	2.6E-03	8.2E-07	3.5E-07
526	484435.9, 3750848.36	2.08E-03	6.6E-07	2.8E-07	3.2E-03	1.0E-06	4.3E-07	2.6E-03	8.1E-07	3.4E-07
527	484935.9, 3750848.36	1.63E-03	5.1E-07	2.2E-07	2.6E-03	8.1E-07	3.4E-07	2.1E-03	6.5E-07	2.8E-07
528	485435.9, 3750848.36	1.19E-03	3.8E-07	1.6E-07	1.8E-03	5.7E-07	2.4E-07	1.5E-03	4.6E-07	2.0E-07
529	485935.9, 3750848.36	1.17E-03	3.7E-07	1.6E-07	1.8E-03	5.6E-07	2.4E-07	1.4E-03	4.5E-07	1.9E-07
530	486435.9, 3750848.36	1.25E-03	3.9E-07	1.7E-07	1.9E-03	5.9E-07	2.5E-07	1.5E-03	4.8E-07	2.0E-07
531	486935.9, 3750848.36	1.44E-03	4.6E-07	1.9E-07	2.2E-03	6.9E-07	2.9E-07	1.8E-03	5.6E-07	2.4E-07
532	487435.9, 3750848.36	1.43E-03	4.5E-07	1.9E-07	2.2E-03	6.8E-07	2.9E-07	1.8E-03	5.6E-07	2.4E-07
533	487935.9, 3750848.36	1.66E-03	5.2E-07	2.2E-07	2.5E-03	7.8E-07	3.3E-07	2.0E-03	6.5E-07	2.7E-07
534	488435.9, 3750848.36	1.61E-03	5.1E-07	2.2E-07	2.4E-03	7.5E-07	3.2E-07	2.0E-03	6.2E-07	2.6E-07
535	488935.9, 3750848.36	1.57E-03	5.0E-07	2.1E-07	2.3E-03	7.3E-07	3.1E-07	1.9E-03	6.1E-07	2.6E-07
536	489435.9, 3750848.36	1.54E-03	4.9E-07	2.1E-07	2.3E-03	7.2E-07	3.0E-07	1.9E-03	5.9E-07	2.5E-07
537	489935.9, 3750848.36	1.52E-03	4.8E-07	2.0E-07	2.2E-03	7.1E-07	3.0E-07	1.9E-03	5.9E-07	2.5E-07
538	490435.9, 3750848.36	1.50E-03	4.7E-07	2.0E-07	2.2E-03	7.0E-07	3.0E-07	1.8E-03	5.8E-07	2.5E-07
539	490935.9, 3750848.36	1.49E-03	4.7E-07	2.0E-07	2.2E-03	7.1E-07	3.0E-07	1.8E-03	5.8E-07	2.5E-07
540	491435.9, 3750848.36	1.52E-03	4.8E-07	2.0E-07	2.3E-03	7.4E-07	3.1E-07	1.9E-03	6.0E-07	2.5E-07
541	491935.9, 3750848.36	1.72E-03	5.4E-07	2.3E-07	2.8E-03	8.8E-07	3.7E-07	2.2E-03	6.8E-07	2.9E-07
542	492435.9, 3750848.36	2.33E-03	7.4E-07	3.1E-07	4.1E-03	1.3E-06	5.4E-07	3.0E-03	9.4E-07	4.0E-07
543	492935.9, 3750848.36	1.52E-03	4.8E-07	2.0E-07	2.4E-03	7.5E-07	3.2E-07	1.9E-03	6.0E-07	2.6E-07
544	493435.9, 3750848.36	1.45E-03	4.6E-07	1.9E-07	2.2E-03	7.1E-07	3.0E-07	1.8E-03	5.7E-07	2.4E-07
545	471435.9, 3751348.36	2.40E-03	7.6E-07	3.2E-07	3.3E-03	1.0E-06	4.4E-07	2.4E-03	7.7E-07	3.3E-07
546	471935.9, 3751348.36	2.48E-03	7.8E-07	3.3E-07	3.4E-03	1.1E-06	4.5E-07	2.5E-03	7.9E-07	3.4E-07
547	472435.9, 3751348.36	3.27E-03	1.0E-06	4.4E-07	4.5E-03	1.4E-06	6.0E-07	3.2E-03	1.0E-06	4.3E-07
548	472935.9, 3751348.36	4.14E-03	1.3E-06	5.5E-07	5.7E-03	1.8E-06	7.6E-07	4.0E-03	1.3E-06	5.4E-07
549	473435.9, 3751348.36	5.49E-03	1.7E-06	7.4E-07	7.6E-03	2.4E-06	1.0E-06	5.3E-03	1.7E-06	7.1E-07
550	473935.9, 3751348.36	8.42E-03	2.7E-06	1.1E-06	1.2E-02	3.7E-06	1.6E-06	8.0E-03	2.5E-06	1.1E-06
551	474435.9, 3751348.36	5.25E-02	1.7E-05	7.0E-06	7.5E-02	2.4E-05	1.0E-05	4.9E-02	1.6E-05	6.6E-06
552	474935.9, 3751348.36	8.47E-03	2.7E-06	1.1E-06	1.2E-02	3.8E-06	1.6E-06	8.2E-03	2.6E-06	1.1E-06
553	475435.9, 3751348.36	5.81E-03	1.8E-06	7.8E-07	8.2E-03	2.6E-06	1.1E-06	5.7E-03	1.8E-06	7.7E-07
554	475935.9, 3751348.36	4.80E-03	1.5E-06	6.4E-07	6.7E-03	2.1E-06	9.0E-07	4.8E-03	1.5E-06	6.4E-07
555	476435.9, 3751348.36	4.27E-03	1.3E-06	5.7E-07	6.0E-03	1.9E-06	8.1E-07	4.4E-03	1.4E-06	5.8E-07
556	476935.9, 3751348.36	4.01E-03	1.3E-06	5.4E-07	5.8E-03	1.8E-06	7.7E-07	4.2E-03	1.3E-06	5.6E-07
557	477435.9, 3751348.36	6.24E-03	2.0E-06	8.3E-07	1.1E-02	3.3E-06	1.4E-06	7.2E-03	2.3E-06	9.7E-07
558	477935.9, 3751348.36	3.60E-03	1.1E-06	4.8E-07	5.3E-03	1.7E-06	7.0E-07	3.9E-03	1.2E-06	5.2E-07
559	478435.9, 3751348.36	3.36E-03	1.1E-06	4.5E-07	4.9E-03	1.5E-06	6.5E-07	3.6E-03	1.1E-06	4.9E-07
560	478935.9, 3751348.36	3.72E-03	1.2E-06	5.0E-07	5.7E-03	1.8E-06	7.7E-07	4.2E-03	1.3E-06	5.6E-07
561	479435.9, 3751348.36	3.17E-03	1.0E-06	4.2E-07	4.7E-03	1.5E-06	6.3E-07	3.5E-03	1.1E-06	4.7E-07
562	479935.9, 3751348.36	2.83E-03	8.9E-07	3.8E-07	4.1E-03	1.3E-06	5.4E-07	3.1E-03	9.9E-07	4.2E-07
563	480435.9, 3751348.36	2.66E-03	8.4E-07	3.6E-07	3.8E-03	1.2E-06	5.1E-07	3.0E-03	9.4E-07	4.0E-07
564	480935.9, 3751348.36	2.54E-03	8.0E-07	3.4E-07	3.6E-03	1.1E-06	4.9E-07	2.9E-03	9.0E-07	3.8E-07
565	481435.9, 3751348.36	2.44E-03	7.7E-07	3.3E-07	3.5E-03	1.1E-06	4.7E-07	2.8E-03	8.8E-07	3.7E-07
566	481935.9, 3751348.36	2.35E-03	7.4E-07	3.2E-07	3.4E-03	1.1E-06	4.6E-07	2.7E-03	8.6E-07	3.7E-07
567	482435.9, 3751348.36	2.28E-03	7.2E-07	3.1E-07	3.4E-03	1.1E-06	4.5E-07	2.7E-03	8.5E-07	3.6E-07
568	482935.9, 3751348.36	2.22E-03	7.0E-07	3.0E-07	3.3E-03	1.0E-06	4.4E-07	2.7E-03	8.4E-07	3.6E-07
569	483435.9, 3751348.36	2.17E-03	6.8E-07	2.9E-07	3.3E-03	1.0E-06	4.4E-07	2.7E-03	8.4E-07	3.6E-07
570	483935.9, 3751348.36	2.21E-03	7.0E-07	3.0E-07	3.4E-03	1.1E-06	4.6E-07	2.7E-03	8.7E-07	3.7E-07
571	484435.9, 3751348.36	2.28E-03	7.2E-07	3.1E-07	3.6E-03	1.1E-06	4.8E-07	2.9E-03	9.0E-07	3.8E-07
572	484935.9, 3751348.36	2.25E-03	7.1E-07	3.0E-07	3.6E-03	1.1E-06	4.8E-07	2.9E-03	9.1E-07	3.8E-07
573	485435.9, 3751348.36	1.35E-03	4.3E-07	1.8E-07	2.1E-03	6.7E-07	2.8E-07	1.7E-03	5.4E-07	2.3E-07
574	485935.9, 3751348.36	1.34E-03	4.2E-07	1.8E-07	2.1E-03	6.6E-07	2.8E-07	1.7E-03	5.4E-07	2.3E-07
575	486435.9, 3751348.36	1.31E-03	4.1E-07	1.7E-07	2.0E-03	6.4E-07	2.7E-07	1.7E-03	5.2E-07	2.2E-07
576	486935.9, 3751348.36	1.26E-03	4.0E-07	1.7E-07	1.9E-03	6.2E-07	2.6E-07	1.6E-03	5.0E-07	2.1E-07
577	487435.9, 3751348.36	1.61E-03	5.1E-07	2.2E-07	2.5E-03	7.9E-07	3.4E-07	2.1E-03	6.5E-07	2.8E-07
578	487935.9, 3751348.36	1.82E-03	5.7E-07	2.4E-07	2.8E-03	8.9E-07	3.8E-07	2.3E-03	7.4E-07	3.1E-07
579	488435.9, 3751348.36	1.78E-03	5.6E-07	2.4E-07	2.8E-03	8.7E-07	3.7E-07	2.3E-03	7.2E-07	3.1E-07
580	488935.9, 3751348.36	1.75E-03	5.5E-07	2.3E-07	2.7E-03	8.5E-07	3.6E-07	2.2E-03	7.1E-07	3.0E-07
581	489435.9, 3751348.36	1.72E-03	5.4E-07	2.3E-07	2.6E-03	8.4E-07	3.5E-07	2.2E-03	6.9E-07	2.9E-07
582	489935.9, 3751348.36	1.69E-03	5.3E-07	2.3E-07	2.6E-03	8.2E-07	3.5E-07	2.2E-03	6.8E-07	2.9E-07
583	490435.9, 3751348.36	1.67E-03	5.3E-07	2.2E-07	2.6E-03	8.1E-07	3.5E-07	2.1E-03	6.7E-07	2.9E-07

584	490935.9, 3751348.36	1.67E-03	5.3E-07	2.2E-07	2.6E-03	8.3E-07	3.5E-07	2.1E-03	6.8E-07	2.9E-07
585	491435.9, 3751348.36	1.77E-03	5.6E-07	2.4E-07	2.9E-03	9.0E-07	3.8E-07	2.3E-03	7.2E-07	3.1E-07
586	491935.9, 3751348.36	4.83E-03	1.5E-06	6.5E-07	9.2E-03	2.9E-06	1.2E-06	6.3E-03	2.0E-06	8.4E-07
587	492435.9, 3751348.36	1.70E-03	5.4E-07	2.3E-07	2.8E-03	8.7E-07	3.7E-07	2.2E-03	7.0E-07	3.0E-07
588	492935.9, 3751348.36	1.59E-03	5.0E-07	2.1E-07	2.5E-03	8.0E-07	3.4E-07	2.1E-03	6.5E-07	2.8E-07
589	493435.9, 3751348.36	1.58E-03	5.0E-07	2.1E-07	2.5E-03	7.8E-07	3.3E-07	2.0E-03	6.4E-07	2.7E-07
590	471435.9, 3751848.36	2.61E-03	8.3E-07	3.5E-07	3.6E-03	1.1E-06	4.8E-07	2.6E-03	8.4E-07	3.5E-07
591	471935.9, 3751848.36	2.73E-03	8.6E-07	3.7E-07	3.7E-03	1.2E-06	5.0E-07	2.8E-03	8.7E-07	3.7E-07
592	472435.9, 3751848.36	3.73E-03	1.2E-06	5.0E-07	5.1E-03	1.6E-06	6.8E-07	3.7E-03	1.2E-06	4.9E-07
593	472935.9, 3751848.36	5.03E-03	1.6E-06	6.7E-07	6.4E-03	2.2E-06	9.1E-07	4.8E-03	1.5E-06	6.5E-07
594	473435.9, 3751848.36	7.02E-03	2.2E-06	9.4E-07	9.6E-03	3.0E-06	1.3E-06	6.6E-03	2.1E-06	8.9E-07
595	473935.9, 3751848.36	1.37E-02	4.3E-06	1.8E-06	1.9E-02	6.1E-06	2.6E-06	1.3E-02	4.1E-06	1.7E-06
596	474435.9, 3751848.36	1.56E-02	4.9E-06	2.1E-06	2.2E-02	7.0E-06	3.0E-06	1.5E-02	4.7E-06	2.0E-06
597	474935.9, 3751848.36	7.87E-03	2.5E-06	1.1E-06	1.1E-02	3.4E-06	1.5E-06	7.5E-03	2.4E-06	1.0E-06
598	475435.9, 3751848.36	6.24E-03	2.0E-06	8.4E-07	8.5E-03	2.7E-06	1.1E-06	6.0E-03	1.9E-06	8.1E-07
599	475935.9, 3751848.36	5.51E-03	1.7E-06	7.4E-07	7.5E-03	2.4E-06	1.0E-06	5.4E-03	1.7E-06	7.2E-07
600	476435.9, 3751848.36	5.04E-03	1.6E-06	6.8E-07	6.9E-03	2.2E-06	9.3E-07	5.0E-03	1.6E-06	6.7E-07
601	476935.9, 3751848.36	4.74E-03	1.5E-06	6.3E-07	6.7E-03	2.1E-06	8.9E-07	4.8E-03	1.5E-06	6.5E-07
602	477435.9, 3751848.36	6.83E-03	2.2E-06	9.2E-07	1.1E-02	3.6E-06	1.5E-06	7.7E-03	2.4E-06	1.0E-06
603	477935.9, 3751848.36	4.27E-03	1.3E-06	5.7E-07	6.1E-03	1.9E-06	8.2E-07	4.5E-03	1.4E-06	6.0E-07
604	478435.9, 3751848.36	3.99E-03	1.3E-06	5.3E-07	5.7E-03	1.8E-06	7.7E-07	4.3E-03	1.3E-06	5.7E-07
605	478935.9, 3751848.36	4.25E-03	1.3E-06	5.7E-07	6.4E-03	2.0E-06	8.6E-07	4.7E-03	1.5E-06	6.3E-07
606	479435.9, 3751848.36	3.56E-03	1.1E-06	4.8E-07	5.2E-03	1.6E-06	6.9E-07	3.9E-03	1.2E-06	5.2E-07
607	479935.9, 3751848.36	3.16E-03	1.0E-06	4.2E-07	4.5E-03	1.4E-06	6.0E-07	3.5E-03	1.1E-06	4.6E-07
608	480435.9, 3751848.36	2.94E-03	9.3E-07	3.9E-07	4.2E-03	1.3E-06	5.6E-07	3.3E-03	1.0E-06	4.4E-07
609	480935.9, 3751848.36	2.80E-03	8.8E-07	3.8E-07	4.0E-03	1.3E-06	5.3E-07	3.1E-03	9.9E-07	4.2E-07
610	481435.9, 3751848.36	2.69E-03	8.5E-07	3.6E-07	3.8E-03	1.2E-06	5.1E-07	3.1E-03	9.7E-07	4.1E-07
611	481935.9, 3751848.36	2.60E-03	8.2E-07	3.5E-07	3.8E-03	1.2E-06	5.0E-07	3.0E-03	9.5E-07	4.0E-07
612	482435.9, 3751848.36	2.52E-03	8.0E-07	3.4E-07	3.7E-03	1.2E-06	5.0E-07	3.0E-03	9.4E-07	4.0E-07
613	482935.9, 3751848.36	2.45E-03	7.7E-07	3.3E-07	3.7E-03	1.2E-06	4.9E-07	3.0E-03	9.4E-07	4.0E-07
614	483435.9, 3751848.36	2.40E-03	7.6E-07	3.2E-07	3.6E-03	1.2E-06	4.9E-07	3.0E-03	9.3E-07	4.0E-07
615	483935.9, 3751848.36	2.37E-03	7.5E-07	3.2E-07	3.7E-03	1.2E-06	4.9E-07	3.0E-03	9.4E-07	4.0E-07
616	484435.9, 3751848.36	2.38E-03	7.5E-07	3.2E-07	3.8E-03	1.2E-06	5.0E-07	3.1E-03	9.6E-07	4.1E-07
617	484935.9, 3751848.36	2.40E-03	7.6E-07	3.2E-07	3.9E-03	1.2E-06	5.2E-07	3.1E-03	9.8E-07	4.2E-07
618	485435.9, 3751848.36	2.47E-03	7.8E-07	3.3E-07	4.1E-03	1.3E-06	5.4E-07	3.3E-03	1.0E-06	4.4E-07
619	485935.9, 3751848.36	1.96E-03	6.2E-07	2.6E-07	3.3E-03	1.1E-06	4.5E-07	2.7E-03	8.6E-07	3.6E-07
620	486435.9, 3751848.36	1.48E-03	4.7E-07	2.0E-07	2.4E-03	7.7E-07	3.3E-07	2.0E-03	6.3E-07	2.7E-07
621	486935.9, 3751848.36	1.38E-03	4.4E-07	1.9E-07	2.3E-03	7.3E-07	3.1E-07	1.9E-03	5.9E-07	2.5E-07
622	487435.9, 3751848.36	1.88E-03	5.9E-07	2.5E-07	3.2E-03	1.0E-06	4.2E-07	2.6E-03	8.2E-07	3.5E-07
623	487935.9, 3751848.36	2.05E-03	6.5E-07	2.7E-07	3.4E-03	1.1E-06	4.6E-07	2.8E-03	8.9E-07	3.8E-07
624	488435.9, 3751848.36	2.01E-03	6.3E-07	2.7E-07	3.4E-03	1.1E-06	4.5E-07	2.8E-03	8.8E-07	3.7E-07
625	488935.9, 3751848.36	1.97E-03	6.2E-07	2.6E-07	3.4E-03	1.1E-06	4.5E-07	2.8E-03	8.8E-07	3.7E-07
626	489435.9, 3751848.36	1.94E-03	6.1E-07	2.6E-07	3.3E-03	1.0E-06	4.4E-07	2.7E-03	8.6E-07	3.7E-07
627	489935.9, 3751848.36	1.91E-03	6.0E-07	2.6E-07	3.2E-03	1.0E-06	4.3E-07	2.7E-03	8.4E-07	3.6E-07
628	490435.9, 3751848.36	1.90E-03	6.0E-07	2.5E-07	3.2E-03	1.0E-06	4.3E-07	2.6E-03	8.3E-07	3.5E-07
629	490935.9, 3751848.36	1.94E-03	6.1E-07	2.6E-07	3.3E-03	1.0E-06	4.4E-07	2.7E-03	8.4E-07	3.6E-07
630	491435.9, 3751848.36	2.69E-03	8.5E-07	3.6E-07	4.9E-03	1.5E-06	6.5E-07	3.6E-03	1.1E-06	4.9E-07
631	491935.9, 3751848.36	2.02E-03	6.4E-07	2.7E-07	3.5E-03	1.1E-06	4.7E-07	2.8E-03	8.7E-07	3.7E-07
632	492435.9, 3751848.36	1.77E-03	5.6E-07	2.4E-07	3.0E-03	9.4E-07	4.0E-07	2.4E-03	7.7E-07	3.3E-07
633	492935.9, 3751848.36	1.75E-03	5.5E-07	2.3E-07	2.9E-03	9.2E-07	3.9E-07	2.4E-03	7.5E-07	3.2E-07
634	493435.9, 3751848.36	1.71E-03	5.4E-07	2.3E-07	2.8E-03	8.8E-07	3.7E-07	2.3E-03	7.3E-07	3.1E-07
635	471435.9, 3752348.36	2.95E-03	9.3E-07	4.0E-07	4.0E-03	1.3E-06	5.4E-07	3.0E-03	9.4E-07	4.0E-07
636	471935.9, 3752348.36	3.33E-03	1.1E-06	4.5E-07	4.5E-03	1.4E-06	6.1E-07	3.3E-03	1.0E-06	4.5E-07
637	472435.9, 3752348.36	4.25E-03	1.3E-06	5.7E-07	5.8E-03	1.8E-06	7.7E-07	4.1E-03	1.3E-06	5.5E-07
638	472935.9, 3752348.36	6.24E-03	2.0E-06	8.4E-07	8.5E-03	2.7E-06	1.1E-06	5.9E-03	1.9E-06	8.0E-07
639	473435.9, 3752348.36	1.09E-02	3.4E-06	1.5E-06	1.5E-02	4.7E-06	2.0E-06	1.0E-02	3.2E-06	1.4E-06
640	473935.9, 3752348.36	2.96E-02	9.4E-06	4.0E-06	4.1E-02	1.3E-05	5.5E-06	2.7E-02	8.6E-06	3.6E-06
641	474435.9, 3752348.36	1.61E-02	5.1E-06	2.2E-06	1.8E-02	5.5E-06	2.3E-06	1.2E-02	3.9E-06	1.6E-06
642	474935.9, 3752348.36	1.43E-02	4.5E-06	1.9E-06	1.6E-02	5.0E-06	2.1E-06	1.1E-02	3.5E-06	1.5E-06
643	475435.9, 3752348.36	1.30E-02	4.1E-06	1.7E-06	1.3E-02	4.2E-06	1.8E-06	9.7E-03	3.1E-06	1.3E-06
644	475935.9, 3752348.36	1.34E-02	4.2E-06	1.8E-06	1.5E-02	4.6E-06	2.0E-06	1.0E-02	3.3E-06	1.4E-06
645	476435.9, 3752348.36	1.25E-02	3.9E-06	1.7E-06	1.3E-02	4.0E-06	1.7E-06	9.2E-03	2.9E-06	1.2E-06
646	476935.9, 3752348.36	1.22E-02	3.8E-06	1.6E-06	1.2E-02	3.9E-06	1.6E-06	9.0E-03	2.8E-06	1.2E-06
647	477435.9, 3752348.36	1.25E-02	3.9E-06	1.7E-06	1.5E-02	4.9E-06	2.1E-06	1.1E-02	3.4E-06	1.5E-06
648	477935.9, 3752348.36	5.81E-03	1.8E-06	7.8E-07	7.9E-03	2.5E-06	1.1E-06	5.8E-03	1.8E-06	7.7E-07
649	478435.9, 3752348.36	5.13E-03	1.6E-06	6.9E-07	7.3E-03	2.3E-06	9.8E-07	5.4E-03	1.7E-06	7.2E-07
650	478935.9, 3752348.36	5.18E-03	1.6E-06	6.9E-07	7.8E-03	2.5E-06	1.0E-06	5.7E-03	1.8E-06	7.6E-07
651	479435.9, 3752348.36	4.04E-03	1.3E-06	5.4E-07	5.8E-03	1.8E-06	7.8E-07	4.4E-03	1.4E-06	5.9E-07
652	479935.9, 3752348.36	3.55E-03	1.1E-06	4.8E-07	5.0E-03	1.6E-06	6.7E-07	3.9E-03	1.2E-06	5.2E-07
653	480435.9, 3752348.36	3.31E-03	1.0E-06	4.4E-07	4.7E-03	1.5E-06	6.2E-07	3.7E-03	1.2E-06	4.9E-07
654	480935.9, 3752348.36	3.15E-03	9.9E-07	4.2E-07	4.5E-03	1.4E-06	6.0E-07	3.5E-03	1.1E-06	4.7E-07
655	481435.9, 3752348.36	3.03E-03	9.6E-07	4.1E-07	4.3E-03	1.4E-06	5.8E-07	3.5E-03	1.1E-06	4.6E-07
656	481935.9, 3752348.36	2.97E-03	9.4E-07	4.0E-07	4.3E-03	1.4E-06	5.8E-07	3.4E-03	1.1E-06	4.6E-07
657	482435.9, 3752348.36	2.87E-03	9.1E-07	3.8E-07	4.2E-03	1.3E-06	5.7E-07	3.4E-03	1.1E-06	4.6E-07

658	482935.9, 3752348.36	2.80E-03	8.8E-07	3.8E-07	4.2E-03	1.3E-06	5.6E-07	3.4E-03	1.1E-06	4.6E-07
659	483435.9, 3752348.36	2.75E-03	8.7E-07	3.7E-07	4.2E-03	1.3E-06	5.7E-07	3.4E-03	1.1E-06	4.6E-07
660	483935.9, 3752348.36	2.73E-03	8.6E-07	3.7E-07	4.3E-03	1.4E-06	5.7E-07	3.5E-03	1.1E-06	4.7E-07
661	484435.9, 3752348.36	2.74E-03	8.6E-07	3.7E-07	4.4E-03	1.4E-06	5.9E-07	3.6E-03	1.1E-06	4.8E-07
662	484935.9, 3752348.36	2.69E-03	8.5E-07	3.6E-07	4.4E-03	1.4E-06	5.9E-07	3.6E-03	1.1E-06	4.8E-07
663	485435.9, 3752348.36	2.70E-03	8.5E-07	3.6E-07	4.6E-03	1.4E-06	6.1E-07	3.7E-03	1.2E-06	4.9E-07
664	485935.9, 3752348.36	2.78E-03	8.8E-07	3.7E-07	4.9E-03	1.5E-06	6.5E-07	3.9E-03	1.2E-06	5.3E-07
665	486435.9, 3752348.36	2.77E-03	8.8E-07	3.7E-07	5.2E-03	1.6E-06	6.9E-07	4.2E-03	1.3E-06	5.6E-07
666	486935.9, 3752348.36	2.69E-03	8.5E-07	3.6E-07	8.6E-03	2.7E-06	1.2E-06	6.8E-03	2.2E-06	9.2E-07
667	487435.9, 3752348.36	2.46E-03	7.8E-07	3.3E-07	7.1E-03	2.2E-06	9.5E-07	5.6E-03	1.8E-06	7.6E-07
668	487935.9, 3752348.36	2.38E-03	7.5E-07	3.2E-07	7.8E-03	2.5E-06	1.0E-06	6.2E-03	2.0E-06	8.3E-07
669	488435.9, 3752348.36	2.34E-03	7.4E-07	3.1E-07	5.5E-03	1.7E-06	7.3E-07	4.4E-03	1.4E-06	5.9E-07
670	488935.9, 3752348.36	2.31E-03	7.3E-07	3.1E-07	4.8E-03	1.5E-06	6.4E-07	3.9E-03	1.2E-06	5.2E-07
671	489435.9, 3752348.36	2.27E-03	7.2E-07	3.0E-07	7.3E-03	2.3E-06	9.7E-07	5.8E-03	1.8E-06	7.7E-07
672	489935.9, 3752348.36	2.24E-03	7.1E-07	3.0E-07	7.4E-03	2.4E-06	1.0E-06	5.9E-03	1.9E-06	7.9E-07
673	490435.9, 3752348.36	2.22E-03	7.0E-07	3.0E-07	7.4E-03	2.3E-06	9.9E-07	5.8E-03	1.8E-06	7.8E-07
674	490935.9, 3752348.36	2.43E-03	7.7E-07	3.3E-07	7.5E-03	2.4E-06	1.0E-06	5.8E-03	1.8E-06	7.8E-07
675	491435.9, 3752348.36	2.47E-03	7.8E-07	3.3E-07	4.9E-03	1.6E-06	6.6E-07	3.9E-03	1.2E-06	5.2E-07
676	491935.9, 3752348.36	2.11E-03	6.7E-07	2.8E-07	3.9E-03	1.2E-06	5.2E-07	3.2E-03	1.0E-06	4.3E-07
677	492435.9, 3752348.36	2.02E-03	6.4E-07	2.7E-07	3.6E-03	1.1E-06	4.8E-07	3.0E-03	9.4E-07	4.0E-07
678	492935.9, 3752348.36	1.93E-03	6.1E-07	2.6E-07	3.3E-03	1.1E-06	4.5E-07	2.8E-03	8.7E-07	3.7E-07
679	493435.9, 3752348.36	1.99E-03	6.3E-07	2.7E-07	3.3E-03	1.0E-06	4.4E-07	2.8E-03	8.8E-07	3.7E-07
680	471435.9, 3752848.36	3.22E-03	1.0E-06	4.3E-07	4.4E-03	1.4E-06	5.9E-07	3.2E-03	1.0E-06	4.3E-07
681	471935.9, 3752848.36	3.89E-03	1.2E-06	5.2E-07	5.3E-03	1.7E-06	7.1E-07	3.9E-03	1.2E-06	5.2E-07
682	472435.9, 3752848.36	5.11E-03	1.6E-06	6.8E-07	7.0E-03	2.2E-06	9.3E-07	5.0E-03	1.6E-06	6.7E-07
683	472935.9, 3752848.36	8.06E-03	2.5E-06	1.1E-06	1.1E-02	3.5E-06	1.5E-06	7.7E-03	2.4E-06	1.0E-06
684	473435.9, 3752848.36	4.85E-02	1.5E-05	6.5E-06	6.9E-02	2.2E-05	9.3E-06	4.5E-02	1.4E-05	6.1E-06
685	473935.9, 3752848.36	1.67E-02	5.3E-06	2.2E-06	2.0E-02	6.2E-06	2.6E-06	1.4E-02	4.3E-06	1.8E-06
686	474435.9, 3752848.36	1.45E-02	4.6E-06	1.9E-06	1.6E-02	5.0E-06	2.1E-06	1.1E-02	3.5E-06	1.5E-06
687	474935.9, 3752848.36	1.32E-02	4.2E-06	1.8E-06	1.5E-02	4.6E-06	2.0E-06	1.0E-02	3.3E-06	1.4E-06
688	475435.9, 3752848.36	1.21E-02	3.8E-06	1.6E-06	1.3E-02	4.1E-06	1.7E-06	9.3E-03	2.9E-06	1.2E-06
689	475935.9, 3752848.36	1.26E-02	4.0E-06	1.7E-06	1.4E-02	4.5E-06	1.9E-06	1.0E-02	3.2E-06	1.4E-06
690	476435.9, 3752848.36	1.14E-02	3.6E-06	1.5E-06	1.2E-02	3.8E-06	1.6E-06	8.8E-03	2.8E-06	1.2E-06
691	476935.9, 3752848.36	1.10E-02	3.5E-06	1.5E-06	1.2E-02	3.7E-06	1.6E-06	8.6E-03	2.7E-06	1.1E-06
692	477435.9, 3752848.36	1.15E-02	3.6E-06	1.5E-06	1.5E-02	4.7E-06	2.0E-06	1.1E-02	3.3E-06	1.4E-06
693	477935.9, 3752848.36	5.78E-03	1.8E-06	7.7E-07	8.1E-03	2.5E-06	1.1E-06	5.9E-03	1.9E-06	8.0E-07
694	478435.9, 3752848.36	5.18E-03	1.6E-06	6.9E-07	7.5E-03	2.4E-06	1.0E-06	5.6E-03	1.8E-06	7.4E-07
695	478935.9, 3752848.36	5.40E-03	1.7E-06	7.2E-07	8.3E-03	2.6E-06	1.1E-06	6.1E-03	1.9E-06	8.1E-07
696	479435.9, 3752848.36	4.70E-03	1.5E-06	6.3E-07	7.1E-03	2.2E-06	9.5E-07	5.3E-03	1.7E-06	7.1E-07
697	479935.9, 3752848.36	4.29E-03	1.4E-06	5.8E-07	6.4E-03	2.0E-06	8.6E-07	4.9E-03	1.5E-06	6.5E-07
698	480435.9, 3752848.36	4.14E-03	1.3E-06	5.5E-07	6.2E-03	2.0E-06	8.3E-07	4.7E-03	1.5E-06	6.4E-07
699	480935.9, 3752848.36	4.18E-03	1.3E-06	5.6E-07	6.4E-03	2.0E-06	8.5E-07	4.9E-03	1.5E-06	6.5E-07
700	481435.9, 3752848.36	3.91E-03	1.2E-06	5.2E-07	5.9E-03	1.9E-06	7.9E-07	4.6E-03	1.4E-06	6.1E-07
701	481935.9, 3752848.36	3.87E-03	1.2E-06	5.2E-07	5.9E-03	1.9E-06	8.0E-07	4.6E-03	1.5E-06	6.2E-07
702	482435.9, 3752848.36	3.81E-03	1.2E-06	5.1E-07	5.9E-03	1.9E-06	7.9E-07	4.6E-03	1.5E-06	6.2E-07
703	482935.9, 3752848.36	3.73E-03	1.2E-06	5.0E-07	5.9E-03	1.9E-06	7.9E-07	4.6E-03	1.4E-06	6.1E-07
704	483435.9, 3752848.36	3.72E-03	1.2E-06	5.0E-07	6.0E-03	1.9E-06	8.0E-07	4.7E-03	1.5E-06	6.2E-07
705	483935.9, 3752848.36	3.80E-03	1.2E-06	5.1E-07	6.3E-03	2.0E-06	8.4E-07	4.9E-03	1.5E-06	6.5E-07
706	484435.9, 3752848.36	3.74E-03	1.2E-06	5.0E-07	6.3E-03	2.0E-06	8.5E-07	4.9E-03	1.6E-06	6.6E-07
707	484935.9, 3752848.36	3.64E-03	1.2E-06	4.9E-07	6.3E-03	2.0E-06	8.5E-07	4.9E-03	1.6E-06	6.6E-07
708	485435.9, 3752848.36	3.59E-03	1.1E-06	4.8E-07	6.5E-03	2.0E-06	8.6E-07	5.0E-03	1.6E-06	6.8E-07
709	485935.9, 3752848.36	3.57E-03	1.1E-06	4.8E-07	6.7E-03	2.1E-06	9.0E-07	5.3E-03	1.7E-06	7.0E-07
710	486435.9, 3752848.36	3.61E-03	1.1E-06	4.8E-07	7.6E-03	2.4E-06	1.0E-06	5.9E-03	1.9E-06	7.9E-07
711	486935.9, 3752848.36	3.53E-03	1.1E-06	4.7E-07	1.1E-02	3.3E-06	1.4E-06	8.2E-03	2.6E-06	1.1E-06
712	487435.9, 3752848.36	3.16E-03	1.0E-06	4.2E-07	1.0E-02	3.2E-06	1.4E-06	7.9E-03	2.5E-06	1.1E-06
713	487935.9, 3752848.36	3.01E-03	9.5E-07	4.0E-07	1.0E-02	3.2E-06	1.3E-06	7.9E-03	2.5E-06	1.1E-06
714	488435.9, 3752848.36	2.95E-03	9.3E-07	3.9E-07	9.8E-03	3.1E-06	1.3E-06	7.7E-03	2.4E-06	1.0E-06
715	488935.9, 3752848.36	2.93E-03	9.3E-07	3.9E-07	9.8E-03	3.1E-06	1.3E-06	7.7E-03	2.4E-06	1.0E-06
716	489435.9, 3752848.36	2.91E-03	9.2E-07	3.9E-07	9.9E-03	3.1E-06	1.3E-06	7.8E-03	2.5E-06	1.0E-06
717	489935.9, 3752848.36	2.88E-03	9.1E-07	3.9E-07	9.8E-03	3.1E-06	1.3E-06	7.7E-03	2.4E-06	1.0E-06
718	490435.9, 3752848.36	2.88E-03	9.1E-07	3.9E-07	9.5E-03	3.0E-06	1.3E-06	7.5E-03	2.4E-06	1.0E-06
719	490935.9, 3752848.36	4.30E-03	1.4E-06	5.8E-07	9.4E-03	3.0E-06	1.3E-06	6.9E-03	2.2E-06	9.3E-07
720	491435.9, 3752848.36	2.63E-03	8.3E-07	3.5E-07	5.2E-03	1.6E-06	7.0E-07	4.2E-03	1.3E-06	5.6E-07
721	491935.9, 3752848.36	2.37E-03	7.5E-07	3.2E-07	4.4E-03	1.4E-06	5.9E-07	3.6E-03	1.1E-06	4.8E-07
722	492435.9, 3752848.36	2.28E-03	7.2E-07	3.1E-07	4.1E-03	1.3E-06	5.4E-07	3.4E-03	1.1E-06	4.5E-07
723	492935.9, 3752848.36	2.26E-03	7.1E-07	3.0E-07	3.9E-03	1.2E-06	5.2E-07	3.2E-03	1.0E-06	4.3E-07
724	493435.9, 3752848.36	2.28E-03	7.2E-07	3.0E-07	3.7E-03	1.2E-06	5.0E-07	3.2E-03	1.0E-06	4.3E-07
725	471435.9, 3753348.36	3.36E-03	1.1E-06	4.5E-07	4.6E-03	1.4E-06	6.1E-07	3.4E-03	1.1E-06	4.6E-07
726	471935.9, 3753348.36	4.14E-03	1.3E-06	5.5E-07	5.6E-03	1.8E-06	7.5E-07	4.1E-03	1.3E-06	5.5E-07
727	472435.9, 3753348.36	5.36E-03	1.7E-06	7.2E-07	7.3E-03	2.3E-06	9.8E-07	5.3E-03	1.7E-06	7.1E-07
728	472935.9, 3753348.36	9.17E-03	2.9E-06	1.2E-06	1.3E-02	4.0E-06	1.7E-06	8.8E-03	2.8E-06	1.2E-06
729	473435.9, 3753348.36	2.67E-02	8.4E-06	3.6E-06	3.8E-02	1.2E-05	5.0E-06	2.5E-02	7.9E-06	3.3E-06
730	473935.9, 3753348.36	1.45E-02	4.6E-06	1.9E-06	1.6E-02	5.0E-06	2.1E-06	1.1E-02	3.5E-06	1.5E-06
731	474435.9, 3753348.36	8.18E-03	2.6E-06	1.1E-06	1.0E-02	3.3E-06	1.4E-06	7.5E-03	2.4E-06	1.0E-06

732	474935.9, 3753348.36	6.58E-03	2.1E-06	8.8E-07	8.6E-03	2.7E-06	1.1E-06	6.3E-03	2.0E-06	8.5E-07
733	475435.9, 3753348.36	6.09E-03	1.9E-06	8.2E-07	8.2E-03	2.6E-06	1.1E-06	6.1E-03	1.9E-06	8.1E-07
734	475935.9, 3753348.36	6.80E-03	2.1E-06	9.1E-07	1.0E-02	3.2E-06	1.3E-06	7.3E-03	2.3E-06	9.7E-07
735	476435.9, 3753348.36	5.38E-03	1.7E-06	7.2E-07	7.4E-03	2.3E-06	9.9E-07	5.6E-03	1.8E-06	7.5E-07
736	476935.9, 3753348.36	5.11E-03	1.6E-06	6.8E-07	7.2E-03	2.3E-06	9.6E-07	5.4E-03	1.7E-06	7.3E-07
737	477435.9, 3753348.36	7.10E-03	2.2E-06	9.5E-07	1.2E-02	3.6E-06	1.5E-06	8.2E-03	2.6E-06	1.1E-06
738	477935.9, 3753348.36	4.65E-03	1.5E-06	6.2E-07	6.7E-03	2.1E-06	9.0E-07	5.2E-03	1.6E-06	6.9E-07
739	478435.9, 3753348.36	4.43E-03	1.4E-06	5.9E-07	6.4E-03	2.0E-06	8.6E-07	5.0E-03	1.6E-06	6.7E-07
740	478935.9, 3753348.36	4.86E-03	1.5E-06	6.5E-07	7.4E-03	2.3E-06	9.9E-07	5.6E-03	1.8E-06	7.5E-07
741	479435.9, 3753348.36	4.31E-03	1.4E-06	5.8E-07	6.3E-03	2.0E-06	8.5E-07	5.0E-03	1.6E-06	6.6E-07
742	479935.9, 3753348.36	4.00E-03	1.3E-06	5.4E-07	5.8E-03	1.8E-06	7.7E-07	4.6E-03	1.5E-06	6.2E-07
743	480435.9, 3753348.36	3.88E-03	1.2E-06	5.2E-07	5.6E-03	1.8E-06	7.4E-07	4.5E-03	1.4E-06	6.0E-07
744	480935.9, 3753348.36	3.83E-03	1.2E-06	5.1E-07	5.5E-03	1.7E-06	7.4E-07	4.5E-03	1.4E-06	6.0E-07
745	481435.9, 3753348.36	3.78E-03	1.2E-06	5.1E-07	5.5E-03	1.7E-06	7.3E-07	4.4E-03	1.4E-06	6.0E-07
746	481935.9, 3753348.36	3.74E-03	1.2E-06	5.0E-07	5.4E-03	1.7E-06	7.3E-07	4.4E-03	1.4E-06	5.9E-07
747	482435.9, 3753348.36	3.71E-03	1.2E-06	5.0E-07	5.4E-03	1.7E-06	7.3E-07	4.5E-03	1.4E-06	6.0E-07
748	482935.9, 3753348.36	3.71E-03	1.2E-06	5.0E-07	5.5E-03	1.7E-06	7.4E-07	4.5E-03	1.4E-06	6.0E-07
749	483435.9, 3753348.36	3.74E-03	1.2E-06	5.0E-07	5.7E-03	1.8E-06	7.7E-07	4.7E-03	1.5E-06	6.2E-07
750	483935.9, 3753348.36	6.16E-03	1.9E-06	8.2E-07	1.1E-02	3.4E-06	1.5E-06	7.9E-03	2.5E-06	1.1E-06
751	484435.9, 3753348.36	3.75E-03	1.2E-06	5.0E-07	6.1E-03	1.9E-06	8.2E-07	5.0E-03	1.6E-06	6.6E-07
752	484935.9, 3753348.36	3.62E-03	1.1E-06	4.9E-07	6.2E-03	1.9E-06	8.3E-07	5.0E-03	1.6E-06	6.7E-07
753	485435.9, 3753348.36	3.56E-03	1.1E-06	4.8E-07	6.6E-03	2.1E-06	8.9E-07	5.4E-03	1.7E-06	7.2E-07
754	485935.9, 3753348.36	3.55E-03	1.1E-06	4.7E-07	9.1E-03	2.9E-06	1.2E-06	7.3E-03	2.3E-06	9.8E-07
755	486435.9, 3753348.36	3.57E-03	1.1E-06	4.8E-07	1.1E-02	3.4E-06	1.4E-06	8.4E-03	2.7E-06	1.1E-06
756	486935.9, 3753348.36	3.99E-03	1.3E-06	5.3E-07	1.2E-02	3.7E-06	1.6E-06	9.2E-03	2.9E-06	1.2E-06
757	487435.9, 3753348.36	4.22E-03	1.3E-06	5.7E-07	1.2E-02	3.9E-06	1.7E-06	9.6E-03	3.0E-06	1.3E-06
758	487935.9, 3753348.36	4.05E-03	1.3E-06	5.4E-07	1.2E-02	3.8E-06	1.6E-06	9.4E-03	3.0E-06	1.3E-06
759	488435.9, 3753348.36	4.02E-03	1.3E-06	5.4E-07	1.2E-02	3.8E-06	1.6E-06	9.4E-03	3.0E-06	1.3E-06
760	488935.9, 3753348.36	4.03E-03	1.3E-06	5.4E-07	1.2E-02	3.8E-06	1.6E-06	9.4E-03	3.0E-06	1.3E-06
761	489435.9, 3753348.36	4.14E-03	1.3E-06	5.5E-07	1.2E-02	3.8E-06	1.6E-06	9.4E-03	3.0E-06	1.3E-06
762	489935.9, 3753348.36	4.47E-03	1.4E-06	6.0E-07	1.2E-02	3.9E-06	1.7E-06	9.5E-03	3.0E-06	1.3E-06
763	490435.9, 3753348.36	4.23E-03	1.3E-06	5.7E-07	8.7E-03	2.7E-06	1.2E-06	6.7E-03	2.1E-06	9.0E-07
764	490935.9, 3753348.36	3.30E-03	1.0E-06	4.4E-07	6.1E-03	1.9E-06	8.2E-07	5.1E-03	1.6E-06	6.8E-07
765	491435.9, 3753348.36	2.97E-03	9.4E-07	4.0E-07	5.3E-03	1.7E-06	7.0E-07	4.4E-03	1.4E-06	5.9E-07
766	491935.9, 3753348.36	2.79E-03	8.8E-07	3.7E-07	4.8E-03	1.5E-06	6.4E-07	4.0E-03	1.3E-06	5.4E-07
767	492435.9, 3753348.36	2.70E-03	8.5E-07	3.6E-07	4.4E-03	1.4E-06	5.9E-07	3.8E-03	1.2E-06	5.1E-07
768	492935.9, 3753348.36	2.73E-03	8.6E-07	3.7E-07	4.3E-03	1.4E-06	5.8E-07	3.8E-03	1.2E-06	5.0E-07
769	493435.9, 3753348.36	2.63E-03	8.3E-07	3.5E-07	4.0E-03	1.3E-06	5.4E-07	3.5E-03	1.1E-06	4.7E-07
770	471435.9, 3753848.36	3.37E-03	1.1E-06	4.5E-07	4.6E-03	1.4E-06	6.1E-07	3.5E-03	1.1E-06	4.7E-07
771	471935.9, 3753848.36	4.18E-03	1.3E-06	5.6E-07	5.7E-03	1.8E-06	7.6E-07	4.3E-03	1.4E-06	5.7E-07
772	472435.9, 3753848.36	5.64E-03	1.8E-06	7.6E-07	7.7E-03	2.4E-06	1.0E-06	5.6E-03	1.8E-06	7.6E-07
773	472935.9, 3753848.36	9.71E-03	3.1E-06	1.3E-06	1.3E-02	4.2E-06	1.8E-06	9.4E-03	3.0E-06	1.3E-06
774	473435.9, 3753848.36	2.42E-02	7.6E-06	3.2E-06	3.4E-02	1.1E-05	4.5E-06	2.3E-02	7.1E-06	3.0E-06
775	473935.9, 3753848.36	9.08E-03	2.9E-06	1.2E-06	1.2E-02	3.7E-06	1.6E-06	8.5E-03	2.7E-06	1.1E-06
776	474435.9, 3753848.36	6.66E-03	2.1E-06	8.9E-07	8.8E-03	2.8E-06	1.2E-06	6.6E-03	2.1E-06	8.8E-07
777	474935.9, 3753848.36	5.85E-03	1.8E-06	7.8E-07	7.9E-03	2.5E-06	1.1E-06	6.0E-03	1.9E-06	8.0E-07
778	475435.9, 3753848.36	5.50E-03	1.7E-06	7.4E-07	7.6E-03	2.4E-06	1.0E-06	5.8E-03	1.8E-06	7.8E-07
779	475935.9, 3753848.36	6.34E-03	2.0E-06	8.5E-07	9.5E-03	3.0E-06	1.3E-06	7.1E-03	2.2E-06	9.5E-07
780	476435.9, 3753848.36	4.98E-03	1.6E-06	6.7E-07	6.9E-03	2.2E-06	9.3E-07	5.5E-03	1.7E-06	7.3E-07
781	476935.9, 3753848.36	4.82E-03	1.5E-06	6.5E-07	6.8E-03	2.1E-06	9.1E-07	5.4E-03	1.7E-06	7.2E-07
782	477435.9, 3753848.36	6.92E-03	2.2E-06	9.3E-07	1.1E-02	3.5E-06	1.5E-06	8.2E-03	2.6E-06	1.1E-06
783	477935.9, 3753848.36	4.61E-03	1.5E-06	6.2E-07	6.6E-03	2.1E-06	8.8E-07	5.3E-03	1.7E-06	7.1E-07
784	478435.9, 3753848.36	4.46E-03	1.4E-06	6.0E-07	6.3E-03	2.0E-06	8.5E-07	5.1E-03	1.6E-06	6.9E-07
785	478935.9, 3753848.36	4.86E-03	1.5E-06	6.5E-07	7.2E-03	2.3E-06	9.6E-07	5.7E-03	1.8E-06	7.6E-07
786	479435.9, 3753848.36	4.44E-03	1.4E-06	5.9E-07	6.4E-03	2.0E-06	8.5E-07	5.2E-03	1.6E-06	7.0E-07
787	479935.9, 3753848.36	4.16E-03	1.3E-06	5.6E-07	5.8E-03	1.8E-06	7.8E-07	4.9E-03	1.5E-06	6.5E-07
788	480435.9, 3753848.36	4.07E-03	1.3E-06	5.4E-07	5.6E-03	1.8E-06	7.6E-07	4.8E-03	1.5E-06	6.4E-07
789	480935.9, 3753848.36	4.05E-03	1.3E-06	5.4E-07	5.6E-03	1.8E-06	7.5E-07	4.8E-03	1.5E-06	6.4E-07
790	481435.9, 3753848.36	4.03E-03	1.3E-06	5.4E-07	5.6E-03	1.8E-06	7.5E-07	4.8E-03	1.5E-06	6.4E-07
791	481935.9, 3753848.36	4.02E-03	1.3E-06	5.4E-07	5.6E-03	1.8E-06	7.5E-07	4.8E-03	1.5E-06	6.4E-07
792	482435.9, 3753848.36	4.02E-03	1.3E-06	5.4E-07	5.6E-03	1.8E-06	7.5E-07	4.8E-03	1.5E-06	6.5E-07
793	482935.9, 3753848.36	4.07E-03	1.3E-06	5.4E-07	5.8E-03	1.8E-06	7.7E-07	4.9E-03	1.6E-06	6.6E-07
794	483435.9, 3753848.36	4.28E-03	1.4E-06	5.7E-07	6.2E-03	2.0E-06	8.3E-07	5.3E-03	1.7E-06	7.1E-07
795	483935.9, 3753848.36	6.52E-03	2.1E-06	8.7E-07	1.1E-02	3.5E-06	1.5E-06	8.3E-03	2.6E-06	1.1E-06
796	484435.9, 3753848.36	4.25E-03	1.3E-06	5.7E-07	6.5E-03	2.1E-06	8.8E-07	5.5E-03	1.8E-06	7.4E-07
797	484935.9, 3753848.36	4.03E-03	1.3E-06	5.4E-07	6.5E-03	2.1E-06	8.8E-07	5.6E-03	1.8E-06	7.4E-07
798	485435.9, 3753848.36	3.93E-03	1.2E-06	5.3E-07	7.4E-03	2.3E-06	9.9E-07	6.2E-03	2.0E-06	8.3E-07
799	485935.9, 3753848.36	3.91E-03	1.2E-06	5.2E-07	1.1E-02	3.4E-06	1.4E-06	8.6E-03	2.7E-06	1.2E-06
800	486435.9, 3753848.36	3.98E-03	1.3E-06	5.3E-07	1.1E-02	3.6E-06	1.5E-06	9.1E-03	2.9E-06	1.2E-06
801	486935.9, 3753848.36	4.38E-03	1.4E-06	5.9E-07	1.2E-02	3.9E-06	1.6E-06	9.8E-03	3.1E-06	1.3E-06
802	487435.9, 3753848.36	4.24E-03	1.3E-06	5.7E-07	1.2E-02	3.8E-06	1.6E-06	9.7E-03	3.1E-06	1.3E-06
803	487935.9, 3753848.36	4.06E-03	1.3E-06	5.4E-07	1.2E-02	3.7E-06	1.6E-06	9.4E-03	3.0E-06	1.3E-06
804	488435.9, 3753848.36	4.12E-03	1.3E-06	5.5E-07	1.2E-02	3.7E-06	1.6E-06	9.4E-03	3.0E-06	1.3E-06
805	488935.9, 3753848.36	4.39E-03	1.4E-06	5.9E-07	1.2E-02	3.7E-06	1.6E-06	9.5E-03	3.0E-06	1.3E-06

806	489435.9, 3753848.36	7.62E-03	2.4E-06	1.0E-06	1.6E-02	4.9E-06	2.1E-06	1.1E-02	3.6E-06	1.5E-06
807	489935.9, 3753848.36	4.28E-03	1.4E-06	5.7E-07	7.7E-03	2.4E-06	1.0E-06	6.4E-03	2.0E-06	8.6E-07
808	490435.9, 3753848.36	4.13E-03	1.3E-06	5.5E-07	6.8E-03	2.2E-06	9.1E-07	5.9E-03	1.9E-06	8.0E-07
809	490935.9, 3753848.36	3.93E-03	1.2E-06	5.3E-07	6.2E-03	1.9E-06	8.2E-07	5.4E-03	1.7E-06	7.3E-07
810	491435.9, 3753848.36	3.72E-03	1.2E-06	5.0E-07	5.7E-03	1.8E-06	7.7E-07	5.1E-03	1.6E-06	6.8E-07
811	491935.9, 3753848.36	3.20E-03	1.0E-06	4.3E-07	5.0E-03	1.6E-06	6.6E-07	4.4E-03	1.4E-06	5.8E-07
812	492435.9, 3753848.36	3.11E-03	9.8E-07	4.2E-07	4.7E-03	1.5E-06	6.3E-07	4.2E-03	1.3E-06	5.6E-07
813	492935.9, 3753848.36	3.26E-03	1.0E-06	4.4E-07	4.7E-03	1.5E-06	6.3E-07	4.3E-03	1.3E-06	5.7E-07
814	493435.9, 3753848.36	3.12E-03	9.9E-07	4.2E-07	4.5E-03	1.4E-06	6.0E-07	4.0E-03	1.3E-06	5.4E-07
815	471435.9, 3754348.36	3.47E-03	1.1E-06	4.7E-07	4.7E-03	1.5E-06	6.3E-07	3.7E-03	1.2E-06	4.9E-07
816	471935.9, 3754348.36	4.37E-03	1.4E-06	5.9E-07	5.9E-03	1.9E-06	7.9E-07	4.5E-03	1.4E-06	6.1E-07
817	472435.9, 3754348.36	5.94E-03	1.9E-06	7.9E-07	8.1E-03	2.6E-06	1.1E-06	6.0E-03	1.9E-06	8.1E-07
818	472935.9, 3754348.36	1.02E-02	3.2E-06	1.4E-06	1.4E-02	4.5E-06	1.9E-06	1.0E-02	3.2E-06	1.4E-06
819	473435.9, 3754348.36	1.99E-02	6.3E-06	2.7E-06	2.8E-02	8.9E-06	3.8E-06	1.9E-02	6.0E-06	2.6E-06
820	473935.9, 3754348.36	8.05E-03	2.5E-06	1.1E-06	1.1E-02	3.5E-06	1.5E-06	8.2E-03	2.6E-06	1.1E-06
821	474435.9, 3754348.36	6.53E-03	2.1E-06	8.7E-07	8.9E-03	2.8E-06	1.2E-06	6.8E-03	2.2E-06	9.2E-07
822	474935.9, 3754348.36	5.92E-03	1.9E-06	7.9E-07	8.1E-03	2.5E-06	1.1E-06	6.4E-03	2.0E-06	8.5E-07
823	475435.9, 3754348.36	5.76E-03	1.8E-06	7.7E-07	8.0E-03	2.5E-06	1.1E-06	6.3E-03	2.0E-06	8.5E-07
824	475935.9, 3754348.36	6.56E-03	2.1E-06	8.8E-07	9.8E-03	3.1E-06	1.3E-06	7.5E-03	2.4E-06	1.0E-06
825	476435.9, 3754348.36	5.41E-03	1.7E-06	7.2E-07	7.5E-03	2.4E-06	1.0E-06	6.1E-03	1.9E-06	8.2E-07
826	476935.9, 3754348.36	5.31E-03	1.7E-06	7.1E-07	7.4E-03	2.3E-06	9.9E-07	6.1E-03	1.9E-06	8.1E-07
827	477435.9, 3754348.36	7.46E-03	2.4E-06	1.0E-06	1.2E-02	3.8E-06	1.6E-06	8.9E-03	2.8E-06	1.2E-06
828	477935.9, 3754348.36	5.20E-03	1.6E-06	7.0E-07	7.3E-03	2.3E-06	9.7E-07	6.1E-03	1.9E-06	8.1E-07
829	478435.9, 3754348.36	5.10E-03	1.6E-06	6.8E-07	7.1E-03	2.2E-06	9.5E-07	6.0E-03	1.9E-06	8.0E-07
830	478935.9, 3754348.36	5.56E-03	1.8E-06	7.4E-07	8.0E-03	2.5E-06	1.1E-06	6.6E-03	2.1E-06	8.8E-07
831	479435.9, 3754348.36	5.20E-03	1.6E-06	7.0E-07	7.3E-03	2.3E-06	9.7E-07	6.2E-03	1.9E-06	8.3E-07
832	479935.9, 3754348.36	4.97E-03	1.6E-06	6.7E-07	6.8E-03	2.1E-06	9.1E-07	5.9E-03	1.9E-06	7.9E-07
833	480435.9, 3754348.36	4.93E-03	1.6E-06	6.6E-07	6.7E-03	2.1E-06	8.9E-07	5.9E-03	1.8E-06	7.8E-07
834	480935.9, 3754348.36	4.92E-03	1.6E-06	6.6E-07	6.6E-03	2.1E-06	8.9E-07	5.9E-03	1.9E-06	7.9E-07
835	481435.9, 3754348.36	4.94E-03	1.6E-06	6.6E-07	6.7E-03	2.1E-06	8.9E-07	5.9E-03	1.9E-06	7.9E-07
836	481935.9, 3754348.36	5.04E-03	1.6E-06	6.7E-07	6.8E-03	2.1E-06	9.1E-07	6.1E-03	1.9E-06	8.1E-07
837	482435.9, 3754348.36	5.12E-03	1.6E-06	6.9E-07	6.9E-03	2.2E-06	9.3E-07	6.2E-03	1.9E-06	8.3E-07
838	482935.9, 3754348.36	5.31E-03	1.7E-06	7.1E-07	7.2E-03	2.3E-06	9.7E-07	6.4E-03	2.0E-06	8.6E-07
839	483435.9, 3754348.36	4.58E-03	1.4E-06	6.1E-07	6.3E-03	2.0E-06	8.4E-07	5.6E-03	1.8E-06	7.5E-07
840	483935.9, 3754348.36	6.54E-03	2.1E-06	8.8E-07	9.6E-03	3.0E-06	1.3E-06	8.1E-03	2.6E-06	1.1E-06
841	484435.9, 3754348.36	5.49E-03	1.7E-06	7.4E-07	7.9E-03	2.5E-06	1.1E-06	6.9E-03	2.2E-06	9.3E-07
842	484935.9, 3754348.36	5.26E-03	1.7E-06	7.0E-07	7.9E-03	2.5E-06	1.1E-06	6.9E-03	2.2E-06	9.2E-07
843	485435.9, 3754348.36	5.16E-03	1.6E-06	6.9E-07	8.7E-03	2.8E-06	1.2E-06	7.5E-03	2.4E-06	1.0E-06
844	485935.9, 3754348.36	5.08E-03	1.6E-06	6.8E-07	1.2E-02	3.8E-06	1.6E-06	1.0E-02	3.1E-06	1.3E-06
845	486435.9, 3754348.36	5.13E-03	1.6E-06	6.9E-07	1.3E-02	4.0E-06	1.7E-06	1.0E-02	3.3E-06	1.4E-06
846	486935.9, 3754348.36	5.52E-03	1.7E-06	7.4E-07	1.4E-02	4.3E-06	1.8E-06	1.1E-02	3.5E-06	1.5E-06
847	487435.9, 3754348.36	5.35E-03	1.7E-06	7.2E-07	1.3E-02	4.2E-06	1.8E-06	1.1E-02	3.4E-06	1.5E-06
848	487935.9, 3754348.36	5.25E-03	1.7E-06	7.0E-07	1.3E-02	4.1E-06	1.7E-06	1.1E-02	3.4E-06	1.4E-06
849	488435.9, 3754348.36	5.59E-03	1.8E-06	7.5E-07	1.3E-02	4.1E-06	1.7E-06	1.1E-02	3.4E-06	1.4E-06
850	488935.9, 3754348.36	6.17E-03	1.9E-06	8.3E-07	1.1E-02	3.4E-06	1.4E-06	9.1E-03	2.9E-06	1.2E-06
851	489435.9, 3754348.36	6.03E-03	1.9E-06	8.1E-07	9.5E-03	3.0E-06	1.3E-06	8.4E-03	2.6E-06	1.1E-06
852	489935.9, 3754348.36	5.80E-03	1.8E-06	7.8E-07	8.7E-03	2.7E-06	1.2E-06	7.8E-03	2.5E-06	1.0E-06
853	490435.9, 3754348.36	5.33E-03	1.7E-06	7.1E-07	7.8E-03	2.5E-06	1.0E-06	7.1E-03	2.2E-06	9.5E-07
854	490935.9, 3754348.36	4.95E-03	1.6E-06	6.6E-07	7.2E-03	2.3E-06	9.6E-07	6.5E-03	2.0E-06	8.7E-07
855	491435.9, 3754348.36	4.77E-03	1.5E-06	6.4E-07	6.8E-03	2.1E-06	9.1E-07	6.2E-03	2.0E-06	8.3E-07
856	491935.9, 3754348.36	4.61E-03	1.5E-06	6.2E-07	6.3E-03	2.0E-06	8.5E-07	5.9E-03	1.8E-06	7.8E-07
857	492435.9, 3754348.36	4.38E-03	1.4E-06	5.9E-07	6.0E-03	1.9E-06	8.1E-07	5.6E-03	1.8E-06	7.4E-07
858	492935.9, 3754348.36	4.09E-03	1.3E-06	5.5E-07	5.6E-03	1.8E-06	7.5E-07	5.2E-03	1.6E-06	6.9E-07
859	493435.9, 3754348.36	3.94E-03	1.2E-06	5.3E-07	5.4E-03	1.7E-06	7.2E-07	5.0E-03	1.6E-06	6.6E-07
860	471435.9, 3754848.36	3.60E-03	1.1E-06	4.8E-07	4.8E-03	1.5E-06	6.5E-07	3.9E-03	1.2E-06	5.2E-07
861	471935.9, 3754848.36	4.63E-03	1.5E-06	6.2E-07	6.3E-03	2.0E-06	8.4E-07	4.9E-03	1.5E-06	6.6E-07
862	472435.9, 3754848.36	6.46E-03	2.0E-06	8.6E-07	8.8E-03	2.8E-06	1.2E-06	6.7E-03	2.1E-06	9.0E-07
863	472935.9, 3754848.36	1.23E-02	3.9E-06	1.6E-06	1.7E-02	5.4E-06	2.3E-06	1.2E-02	3.9E-06	1.6E-06
864	473435.9, 3754848.36	1.57E-02	4.9E-06	2.1E-06	2.2E-02	6.9E-06	2.9E-06	1.5E-02	4.9E-06	2.1E-06
865	473935.9, 3754848.36	8.23E-03	2.6E-06	1.1E-06	1.1E-02	3.5E-06	1.5E-06	8.7E-03	2.7E-06	1.2E-06
866	474435.9, 3754848.36	7.12E-03	2.2E-06	9.5E-07	9.6E-03	3.0E-06	1.3E-06	7.8E-03	2.4E-06	1.0E-06
867	474935.9, 3754848.36	6.85E-03	2.2E-06	9.2E-07	9.2E-03	2.9E-06	1.2E-06	7.6E-03	2.4E-06	1.0E-06
868	475435.9, 3754848.36	6.97E-03	2.2E-06	9.3E-07	9.5E-03	3.0E-06	1.3E-06	8.0E-03	2.5E-06	1.1E-06
869	475935.9, 3754848.36	7.85E-03	2.5E-06	1.1E-06	1.1E-02	3.6E-06	1.5E-06	9.2E-03	2.9E-06	1.2E-06
870	476435.9, 3754848.36	6.88E-03	2.2E-06	9.2E-07	9.4E-03	3.0E-06	1.3E-06	8.0E-03	2.5E-06	1.1E-06
871	476935.9, 3754848.36	6.82E-03	2.2E-06	9.1E-07	9.3E-03	2.9E-06	1.3E-06	8.0E-03	2.5E-06	1.1E-06
872	477435.9, 3754848.36	8.97E-03	2.8E-06	1.2E-06	1.4E-02	4.4E-06	1.8E-06	1.1E-02	3.4E-06	1.5E-06
873	477935.9, 3754848.36	6.70E-03	2.1E-06	9.0E-07	9.2E-03	2.9E-06	1.2E-06	7.9E-03	2.5E-06	1.1E-06
874	478435.9, 3754848.36	6.71E-03	2.1E-06	9.0E-07	9.1E-03	2.9E-06	1.2E-06	8.0E-03	2.5E-06	1.1E-06
875	478935.9, 3754848.36	7.39E-03	2.3E-06	9.9E-07	1.0E-02	3.2E-06	1.4E-06	8.9E-03	2.8E-06	1.2E-06
876	479435.9, 3754848.36	7.25E-03	2.3E-06	9.7E-07	9.8E-03	3.1E-06	1.3E-06	8.7E-03	2.7E-06	1.2E-06
877	479935.9, 3754848.36	7.19E-03	2.3E-06	9.6E-07	9.5E-03	3.0E-06	1.3E-06	8.6E-03	2.7E-06	1.2E-06
878	480435.9, 3754848.36	7.49E-03	2.4E-06	1.0E-06	9.9E-03	3.1E-06	1.3E-06	9.0E-03	2.8E-06	1.2E-06
879	480935.9, 3754848.36	7.63E-03	2.4E-06	1.0E-06	1.0E-02	3.2E-06	1.3E-06	9.2E-03	2.9E-06	1.2E-06

880	481435.9, 3754848.36	7.55E-03	2.4E-06	1.0E-06	9.9E-03	3.1E-06	1.3E-06	9.1E-03	2.9E-06	1.2E-06
881	481935.9, 3754848.36	7.68E-03	2.4E-06	1.0E-06	1.0E-02	3.2E-06	1.3E-06	9.3E-03	2.9E-06	1.2E-06
882	482435.9, 3754848.36	7.80E-03	2.5E-06	1.0E-06	1.0E-02	3.2E-06	1.4E-06	9.4E-03	3.0E-06	1.3E-06
883	482935.9, 3754848.36	8.15E-03	2.6E-06	1.1E-06	1.1E-02	3.4E-06	1.4E-06	9.9E-03	3.1E-06	1.3E-06
884	483435.9, 3754848.36	8.78E-03	2.8E-06	1.2E-06	1.2E-02	3.7E-06	1.6E-06	1.1E-02	3.3E-06	1.4E-06
885	483935.9, 3754848.36	9.01E-03	2.8E-06	1.2E-06	1.2E-02	3.8E-06	1.6E-06	1.1E-02	3.3E-06	1.4E-06
886	484435.9, 3754848.36	8.85E-03	2.8E-06	1.2E-06	1.1E-02	3.6E-06	1.5E-06	1.0E-02	3.2E-06	1.4E-06
887	484935.9, 3754848.36	8.52E-03	2.7E-06	1.1E-06	1.1E-02	3.5E-06	1.5E-06	1.0E-02	3.2E-06	1.4E-06
888	485435.9, 3754848.36	8.42E-03	2.7E-06	1.1E-06	1.2E-02	3.8E-06	1.6E-06	1.1E-02	3.4E-06	1.4E-06
889	485935.9, 3754848.36	8.29E-03	2.6E-06	1.1E-06	1.5E-02	4.7E-06	2.0E-06	1.3E-02	4.1E-06	1.7E-06
890	486435.9, 3754848.36	8.18E-03	2.6E-06	1.1E-06	1.5E-02	4.9E-06	2.1E-06	1.3E-02	4.2E-06	1.8E-06
891	486935.9, 3754848.36	8.42E-03	2.7E-06	1.1E-06	1.6E-02	5.2E-06	2.2E-06	1.4E-02	4.4E-06	1.9E-06
892	487435.9, 3754848.36	8.40E-03	2.6E-06	1.1E-06	1.6E-02	5.2E-06	2.2E-06	1.4E-02	4.4E-06	1.9E-06
893	487935.9, 3754848.36	8.48E-03	2.7E-06	1.1E-06	1.6E-02	5.1E-06	2.2E-06	1.4E-02	4.5E-06	1.9E-06
894	488435.9, 3754848.36	1.18E-02	3.7E-06	1.6E-06	2.0E-02	6.4E-06	2.7E-06	1.7E-02	5.3E-06	2.2E-06
895	488935.9, 3754848.36	1.19E-02	3.8E-06	1.6E-06	1.7E-02	5.3E-06	2.2E-06	1.5E-02	4.9E-06	2.1E-06
896	489435.9, 3754848.36	1.50E-02	4.7E-06	2.0E-06	2.0E-02	6.3E-06	2.7E-06	1.9E-02	6.0E-06	2.5E-06
897	489935.9, 3754848.36	1.72E-02	5.4E-06	2.3E-06	2.2E-02	7.1E-06	3.0E-06	2.1E-02	6.8E-06	2.9E-06
898	490435.9, 3754848.36	1.12E-02	3.5E-06	1.5E-06	1.5E-02	4.7E-06	2.0E-06	1.4E-02	4.4E-06	1.9E-06
899	490935.9, 3754848.36	1.00E-02	3.2E-06	1.3E-06	1.3E-02	4.1E-06	1.7E-06	1.2E-02	3.9E-06	1.7E-06
900	491435.9, 3754848.36	7.83E-03	2.5E-06	1.0E-06	1.0E-02	3.3E-06	1.4E-06	9.7E-03	3.1E-06	1.3E-06
901	491935.9, 3754848.36	7.05E-03	2.2E-06	9.4E-07	9.3E-03	2.9E-06	1.2E-06	8.7E-03	2.8E-06	1.2E-06
902	492435.9, 3754848.36	5.47E-03	1.7E-06	7.3E-07	7.1E-03	2.3E-06	9.6E-07	6.7E-03	2.1E-06	9.0E-07
903	492935.9, 3754848.36	5.26E-03	1.7E-06	7.0E-07	6.9E-03	2.2E-06	9.2E-07	6.5E-03	2.0E-06	8.7E-07
904	493435.9, 3754848.36	5.07E-03	1.6E-06	6.8E-07	6.6E-03	2.1E-06	8.9E-07	6.3E-03	2.0E-06	8.4E-07
905	471435.9, 3755348.36	3.88E-03	1.2E-06	5.2E-07	5.2E-03	1.6E-06	6.9E-07	4.3E-03	1.3E-06	5.7E-07
906	471935.9, 3755348.36	4.93E-03	1.6E-06	6.6E-07	6.6E-03	2.1E-06	8.8E-07	5.4E-03	1.7E-06	7.2E-07
907	472435.9, 3755348.36	7.26E-03	2.3E-06	9.7E-07	9.8E-03	3.1E-06	1.3E-06	7.7E-03	2.4E-06	1.0E-06
908	472935.9, 3755348.36	1.75E-02	5.5E-06	2.3E-06	2.4E-02	7.7E-06	3.3E-06	1.8E-02	5.5E-06	2.4E-06
909	473435.9, 3755348.36	1.32E-02	4.2E-06	1.8E-06	1.8E-02	5.7E-06	2.4E-06	1.4E-02	4.3E-06	1.8E-06
910	473935.9, 3755348.36	9.78E-03	3.1E-06	1.3E-06	1.3E-02	4.1E-06	1.7E-06	1.1E-02	3.4E-06	1.4E-06
911	474435.9, 3755348.36	9.83E-03	3.1E-06	1.3E-06	1.3E-02	4.1E-06	1.7E-06	1.1E-02	3.5E-06	1.5E-06
912	474935.9, 3755348.36	1.12E-02	3.5E-06	1.5E-06	1.5E-02	4.6E-06	2.0E-06	1.3E-02	4.1E-06	1.7E-06
913	475435.9, 3755348.36	1.27E-02	4.0E-06	1.7E-06	1.7E-02	5.2E-06	2.2E-06	1.5E-02	4.7E-06	2.0E-06
914	475935.9, 3755348.36	1.42E-02	4.5E-06	1.9E-06	2.0E-02	6.2E-06	2.6E-06	1.7E-02	5.4E-06	2.3E-06
915	476435.9, 3755348.36	1.42E-02	4.5E-06	1.9E-06	2.0E-02	6.2E-06	2.6E-06	1.7E-02	5.4E-06	2.3E-06
916	476935.9, 3755348.36	1.41E-02	4.4E-06	1.9E-06	1.9E-02	6.1E-06	2.6E-06	1.7E-02	5.4E-06	2.3E-06
917	477435.9, 3755348.36	1.54E-02	4.9E-06	2.1E-06	2.2E-02	7.1E-06	3.0E-06	1.9E-02	5.9E-06	2.5E-06
918	477935.9, 3755348.36	1.24E-02	3.9E-06	1.7E-06	1.6E-02	5.2E-06	2.2E-06	1.5E-02	4.7E-06	2.0E-06
919	478435.9, 3755348.36	1.25E-02	4.0E-06	1.7E-06	1.6E-02	5.2E-06	2.2E-06	1.5E-02	4.8E-06	2.0E-06
920	478935.9, 3755348.36	1.65E-02	5.2E-06	2.2E-06	2.2E-02	6.8E-06	2.9E-06	2.0E-02	6.3E-06	2.7E-06
921	479435.9, 3755348.36	2.47E-02	7.8E-06	3.3E-06	3.2E-02	1.0E-05	4.2E-06	3.0E-02	9.5E-06	4.0E-06
922	479935.9, 3755348.36	2.97E-02	9.4E-06	4.0E-06	3.8E-02	1.2E-05	5.0E-06	3.6E-02	1.1E-05	4.8E-06
923	480435.9, 3755348.36	2.98E-02	9.4E-06	4.0E-06	3.8E-02	1.2E-05	5.1E-06	3.6E-02	1.1E-05	4.9E-06
924	480935.9, 3755348.36	2.96E-02	9.3E-06	4.0E-06	3.7E-02	1.2E-05	5.0E-06	3.6E-02	1.1E-05	4.8E-06
925	481435.9, 3755348.36	2.85E-02	9.0E-06	3.8E-06	3.6E-02	1.1E-05	4.8E-06	3.5E-02	1.1E-05	4.6E-06
926	481935.9, 3755348.36	2.96E-02	9.3E-06	4.0E-06	3.7E-02	1.2E-05	5.0E-06	3.6E-02	1.1E-05	4.8E-06
927	482435.9, 3755348.36	2.92E-02	9.2E-06	3.9E-06	3.7E-02	1.2E-05	5.0E-06	3.6E-02	1.1E-05	4.8E-06
928	482935.9, 3755348.36	2.77E-02	8.7E-06	3.7E-06	3.5E-02	1.1E-05	4.7E-06	3.4E-02	1.1E-05	4.5E-06
929	483435.9, 3755348.36	3.07E-02	9.7E-06	4.1E-06	4.0E-02	1.3E-05	5.3E-06	3.7E-02	1.2E-05	5.0E-06
930	483935.9, 3755348.36	3.13E-02	9.9E-06	4.2E-06	3.8E-02	1.2E-05	5.1E-06	3.6E-02	1.1E-05	4.8E-06
931	484435.9, 3755348.36	3.20E-02	1.0E-05	4.3E-06	3.8E-02	1.2E-05	5.0E-06	3.5E-02	1.1E-05	4.7E-06
932	484935.9, 3755348.36	3.21E-02	1.0E-05	4.3E-06	3.8E-02	1.2E-05	5.1E-06	3.6E-02	1.1E-05	4.8E-06
933	485435.9, 3755348.36	3.43E-02	1.1E-05	4.6E-06	4.1E-02	1.3E-05	5.5E-06	3.9E-02	1.2E-05	5.2E-06
934	485935.9, 3755348.36	3.19E-02	1.0E-05	4.3E-06	3.8E-02	1.2E-05	5.1E-06	3.6E-02	1.1E-05	4.8E-06
935	486435.9, 3755348.36	3.05E-02	9.6E-06	4.1E-06	3.7E-02	1.2E-05	4.9E-06	3.4E-02	1.1E-05	4.6E-06
936	486935.9, 3755348.36	2.92E-02	9.2E-06	3.9E-06	3.7E-02	1.2E-05	5.0E-06	3.5E-02	1.1E-05	4.7E-06
937	487435.9, 3755348.36	4.54E-02	1.4E-05	6.1E-06	6.0E-02	1.9E-05	8.1E-06	5.7E-02	1.8E-05	7.7E-06
938	487935.9, 3755348.36	4.49E-02	1.4E-05	6.0E-06	5.8E-02	1.8E-05	7.7E-06	5.5E-02	1.7E-05	7.4E-06
939	488435.9, 3755348.36	3.12E-02	9.9E-06	4.2E-06	4.0E-02	1.3E-05	5.4E-06	3.8E-02	1.2E-05	5.1E-06
940	488935.9, 3755348.36	1.32E-02	4.2E-06	1.8E-06	1.7E-02	5.4E-06	2.3E-06	1.6E-02	5.2E-06	2.2E-06
941	489435.9, 3755348.36	7.89E-03	2.5E-06	1.1E-06	1.0E-02	3.2E-06	1.4E-06	9.7E-03	3.1E-06	1.3E-06
942	489935.9, 3755348.36	1.16E-02	3.7E-06	1.6E-06	1.5E-02	4.7E-06	2.0E-06	1.4E-02	4.5E-06	1.9E-06
943	490435.9, 3755348.36	1.48E-02	4.7E-06	2.0E-06	1.9E-02	6.0E-06	2.5E-06	1.8E-02	5.7E-06	2.4E-06
944	490935.9, 3755348.36	1.93E-02	6.1E-06	2.6E-06	2.4E-02	7.7E-06	3.3E-06	2.4E-02	7.4E-06	3.2E-06
945	491435.9, 3755348.36	1.37E-02	4.3E-06	1.8E-06	1.7E-02	5.5E-06	2.3E-06	1.7E-02	5.3E-06	2.2E-06
946	491935.9, 3755348.36	9.91E-03	3.1E-06	1.3E-06	1.3E-02	4.0E-06	1.7E-06	1.2E-02	3.8E-06	1.6E-06
947	492435.9, 3755348.36	8.58E-03	2.7E-06	1.1E-06	1.1E-02	3.5E-06	1.5E-06	1.0E-02	3.3E-06	1.4E-06
948	492935.9, 3755348.36	7.54E-03	2.4E-06	1.0E-06	9.6E-03	3.0E-06	1.3E-06	9.2E-03	2.9E-06	1.2E-06
949	493435.9, 3755348.36	6.77E-03	2.1E-06	9.1E-07	8.7E-03	2.7E-06	1.2E-06	8.3E-03	2.6E-06	1.1E-06
950	471435.9, 3755848.36	4.20E-03	1.3E-06	5.6E-07	5.5E-03	1.7E-06	7.4E-07	4.7E-03	1.5E-06	6.3E-07
951	471935.9, 3755848.36	5.93E-03	1.9E-06	7.9E-07	7.8E-03	2.5E-06	1.0E-06	6.7E-03	2.1E-06	9.0E-07
952	472435.9, 3755848.36	9.86E-03	3.1E-06	1.3E-06	1.3E-02	4.1E-06	1.7E-06	1.1E-02	3.5E-06	1.5E-06
953	472935.9, 3755848.36	4.43E-02	1.4E-05	5.9E-06	6.1E-02	1.9E-05	8.2E-06	4.5E-02	1.4E-05	6.0E-06

954	473435.9, 3755848.36	2.30E-02	7.3E-06	3.1E-06	3.0E-02	9.4E-06	4.0E-06	2.7E-02	8.4E-06	3.6E-06
955	473935.9, 3755848.36	5.59E-02	1.8E-05	7.5E-06	7.0E-02	2.2E-05	9.4E-06	6.7E-02	2.1E-05	9.0E-06
956	474435.9, 3755848.36	3.56E-02	1.1E-05	4.8E-06	4.5E-02	1.4E-05	6.0E-06	4.3E-02	1.4E-05	5.8E-06
957	474935.9, 3755848.36	1.73E-02	5.5E-06	2.3E-06	2.2E-02	7.0E-06	3.0E-06	2.1E-02	6.6E-06	2.8E-06
958	475435.9, 3755848.36	1.37E-02	4.3E-06	1.8E-06	1.8E-02	5.6E-06	2.4E-06	1.6E-02	5.2E-06	2.2E-06
959	475935.9, 3755848.36	1.47E-02	4.7E-06	2.0E-06	2.0E-02	6.3E-06	2.7E-06	1.8E-02	5.6E-06	2.4E-06
960	476435.9, 3755848.36	1.40E-02	4.4E-06	1.9E-06	1.8E-02	5.8E-06	2.5E-06	1.7E-02	5.3E-06	2.3E-06
961	476935.9, 3755848.36	1.42E-02	4.5E-06	1.9E-06	1.9E-02	5.9E-06	2.5E-06	1.7E-02	5.4E-06	2.3E-06
962	477435.9, 3755848.36	1.68E-02	5.3E-06	2.2E-06	2.3E-02	7.4E-06	3.1E-06	2.0E-02	6.4E-06	2.7E-06
963	477935.9, 3755848.36	1.44E-02	4.6E-06	1.9E-06	1.9E-02	5.9E-06	2.5E-06	1.7E-02	5.5E-06	2.3E-06
964	478435.9, 3755848.36	1.36E-02	4.3E-06	1.8E-06	1.8E-02	5.6E-06	2.4E-06	1.6E-02	5.2E-06	2.2E-06
965	478935.9, 3755848.36	1.15E-02	3.6E-06	1.5E-06	1.5E-02	4.9E-06	2.1E-06	1.4E-02	4.4E-06	1.9E-06
966	479435.9, 3755848.36	9.28E-03	2.9E-06	1.2E-06	1.2E-02	3.9E-06	1.6E-06	1.1E-02	3.5E-06	1.5E-06
967	479935.9, 3755848.36	8.31E-03	2.6E-06	1.1E-06	1.1E-02	3.4E-06	1.5E-06	1.0E-02	3.2E-06	1.3E-06
968	480435.9, 3755848.36	7.73E-03	2.4E-06	1.0E-06	1.0E-02	3.2E-06	1.4E-06	9.4E-03	3.0E-06	1.3E-06
969	480935.9, 3755848.36	7.66E-03	2.4E-06	1.0E-06	1.0E-02	3.2E-06	1.3E-06	9.3E-03	2.9E-06	1.2E-06
970	481435.9, 3755848.36	7.62E-03	2.4E-06	1.0E-06	9.9E-03	3.1E-06	1.3E-06	9.3E-03	2.9E-06	1.2E-06
971	481935.9, 3755848.36	7.04E-03	2.2E-06	9.4E-07	9.2E-03	2.9E-06	1.2E-06	8.6E-03	2.7E-06	1.1E-06
972	482435.9, 3755848.36	7.88E-03	2.5E-06	1.1E-06	1.0E-02	3.2E-06	1.4E-06	9.6E-03	3.0E-06	1.3E-06
973	482935.9, 3755848.36	8.28E-03	2.6E-06	1.1E-06	1.1E-02	3.4E-06	1.4E-06	1.0E-02	3.2E-06	1.3E-06
974	483435.9, 3755848.36	8.03E-03	2.5E-06	1.1E-06	1.0E-02	3.3E-06	1.4E-06	9.8E-03	3.1E-06	1.3E-06
975	483935.9, 3755848.36	8.18E-03	2.6E-06	1.1E-06	1.1E-02	3.4E-06	1.4E-06	9.9E-03	3.1E-06	1.3E-06
976	484435.9, 3755848.36	8.13E-03	2.6E-06	1.1E-06	1.1E-02	3.4E-06	1.4E-06	9.9E-03	3.1E-06	1.3E-06
977	484935.9, 3755848.36	8.25E-03	2.6E-06	1.1E-06	1.1E-02	3.4E-06	1.5E-06	1.0E-02	3.2E-06	1.3E-06
978	485435.9, 3755848.36	9.18E-03	2.9E-06	1.2E-06	1.3E-02	4.1E-06	1.7E-06	1.1E-02	3.6E-06	1.5E-06
979	485935.9, 3755848.36	8.10E-03	2.6E-06	1.1E-06	1.1E-02	3.4E-06	1.5E-06	1.0E-02	3.2E-06	1.3E-06
980	486435.9, 3755848.36	7.96E-03	2.5E-06	1.1E-06	1.1E-02	3.4E-06	1.4E-06	9.9E-03	3.1E-06	1.3E-06
981	486935.9, 3755848.36	7.81E-03	2.5E-06	1.0E-06	1.1E-02	3.4E-06	1.4E-06	9.8E-03	3.1E-06	1.3E-06
982	487435.9, 3755848.36	6.44E-03	2.0E-06	8.6E-07	8.9E-03	2.8E-06	1.2E-06	8.1E-03	2.6E-06	1.1E-06
983	487935.9, 3755848.36	5.71E-03	1.8E-06	7.6E-07	7.8E-03	2.4E-06	1.0E-06	7.2E-03	2.3E-06	9.6E-07
984	488435.9, 3755848.36	5.37E-03	1.7E-06	7.2E-07	7.2E-03	2.3E-06	9.7E-07	6.7E-03	2.1E-06	9.0E-07
985	488935.9, 3755848.36	4.25E-03	1.3E-06	5.7E-07	5.7E-03	1.8E-06	7.6E-07	5.3E-03	1.7E-06	7.1E-07
986	489435.9, 3755848.36	3.98E-03	1.3E-06	5.3E-07	5.3E-03	1.7E-06	7.1E-07	4.9E-03	1.6E-06	6.6E-07
987	489935.9, 3755848.36	4.67E-03	1.5E-06	6.3E-07	6.1E-03	1.9E-06	8.2E-07	5.8E-03	1.8E-06	7.7E-07
988	490435.9, 3755848.36	5.04E-03	1.6E-06	6.8E-07	6.6E-03	2.1E-06	8.8E-07	6.2E-03	2.0E-06	8.3E-07
989	490935.9, 3755848.36	6.41E-03	2.0E-06	8.6E-07	8.3E-03	2.6E-06	1.1E-06	7.9E-03	2.5E-06	1.1E-06
990	491435.9, 3755848.36	5.96E-03	1.9E-06	8.0E-07	7.6E-03	2.4E-06	1.0E-06	7.3E-03	2.3E-06	9.7E-07
991	491935.9, 3755848.36	2.43E-02	7.7E-06	3.3E-06	3.1E-02	9.7E-06	4.1E-06	3.0E-02	9.4E-06	4.0E-06
992	492435.9, 3755848.36	7.39E-02	2.3E-05	9.9E-06	3.3E-02	2.9E-05	1.2E-05	9.0E-02	2.8E-05	1.2E-05
993	492935.9, 3755848.36	4.50E-02	1.4E-05	6.0E-06	5.6E-02	1.8E-05	7.6E-06	5.5E-02	1.7E-05	7.3E-06
994	493435.9, 3755848.36	1.94E-02	6.1E-06	2.6E-06	2.4E-02	7.7E-06	3.3E-06	2.4E-02	7.5E-06	3.2E-06
995	471435.9, 3756348.36	4.30E-03	1.4E-06	5.8E-07	5.6E-03	1.8E-06	7.5E-07	4.9E-03	1.6E-06	6.6E-07
996	471935.9, 3756348.36	1.04E-02	3.3E-06	1.4E-06	1.3E-02	4.2E-06	1.8E-06	1.2E-02	3.9E-06	1.6E-06
997	472435.9, 3756348.36	2.56E-02	8.1E-06	3.4E-06	3.2E-02	1.0E-05	4.3E-06	3.1E-02	9.7E-06	4.1E-06
998	472935.9, 3756348.36	1.24E-02	3.9E-06	1.7E-06	1.6E-02	5.0E-06	2.1E-06	1.4E-02	4.5E-06	1.9E-06
999	473435.9, 3756348.36	9.29E-03	2.9E-06	1.2E-06	1.2E-02	3.8E-06	1.6E-06	1.1E-02	3.4E-06	1.5E-06
1000	473935.9, 3756348.36	6.80E-03	2.1E-06	9.1E-07	8.8E-03	2.8E-06	1.2E-06	8.0E-03	2.5E-06	1.1E-06
1001	474435.9, 3756348.36	4.79E-03	1.5E-06	6.4E-07	6.3E-03	2.0E-06	8.4E-07	5.7E-03	1.8E-06	7.6E-07
1002	474935.9, 3756348.36	4.45E-03	1.4E-06	6.0E-07	5.9E-03	1.9E-06	7.9E-07	5.3E-03	1.7E-06	7.1E-07
1003	475435.9, 3756348.36	4.63E-03	1.5E-06	6.2E-07	6.2E-03	2.0E-06	8.3E-07	5.5E-03	1.7E-06	7.4E-07
1004	475935.9, 3756348.36	6.39E-03	2.0E-06	8.6E-07	9.2E-03	2.9E-06	1.2E-06	7.7E-03	2.4E-06	1.0E-06
1005	476435.9, 3756348.36	6.88E-03	2.2E-06	9.2E-07	9.9E-03	3.1E-06	1.3E-06	8.3E-03	2.6E-06	1.1E-06
1006	476935.9, 3756348.36	7.12E-03	2.2E-06	9.5E-07	1.0E-02	3.3E-06	1.4E-06	8.6E-03	2.7E-06	1.2E-06
1007	477435.9, 3756348.36	1.08E-02	3.4E-06	1.4E-06	1.8E-02	5.6E-06	2.4E-06	1.3E-02	4.2E-06	1.8E-06
1008	477935.9, 3756348.36	7.08E-03	2.2E-06	9.5E-07	1.0E-02	3.2E-06	1.4E-06	8.5E-03	2.7E-06	1.1E-06
1009	478435.9, 3756348.36	6.47E-03	2.0E-06	8.7E-07	9.5E-03	3.0E-06	1.3E-06	7.9E-03	2.5E-06	1.1E-06
1010	478935.9, 3756348.36	5.81E-03	1.8E-06	7.8E-07	8.6E-03	2.7E-06	1.1E-06	7.1E-03	2.2E-06	9.5E-07
1011	479435.9, 3756348.36	4.51E-03	1.4E-06	6.0E-07	6.2E-03	2.0E-06	8.3E-07	5.5E-03	1.7E-06	7.3E-07
1012	479935.9, 3756348.36	4.00E-03	1.3E-06	5.4E-07	5.4E-03	1.7E-06	7.2E-07	4.8E-03	1.5E-06	6.5E-07
1013	480435.9, 3756348.36	3.74E-03	1.2E-06	5.0E-07	5.0E-03	1.6E-06	6.7E-07	4.5E-03	1.4E-06	6.1E-07
1014	480935.9, 3756348.36	4.00E-03	1.3E-06	5.4E-07	5.3E-03	1.7E-06	7.2E-07	4.9E-03	1.5E-06	6.5E-07
1015	481435.9, 3756348.36	3.47E-03	1.1E-06	4.6E-07	4.7E-03	1.5E-06	6.2E-07	4.2E-03	1.3E-06	5.7E-07
1016	481935.9, 3756348.36	3.39E-03	1.1E-06	4.5E-07	4.5E-03	1.4E-06	6.1E-07	4.1E-03	1.3E-06	5.5E-07
1017	482435.9, 3756348.36	3.93E-03	1.2E-06	5.3E-07	5.3E-03	1.7E-06	7.0E-07	4.8E-03	1.5E-06	6.4E-07
1018	482935.9, 3756348.36	4.16E-03	1.3E-06	5.6E-07	5.6E-03	1.8E-06	7.4E-07	5.1E-03	1.6E-06	6.8E-07
1019	483435.9, 3756348.36	4.12E-03	1.3E-06	5.5E-07	5.5E-03	1.7E-06	7.4E-07	5.0E-03	1.6E-06	6.7E-07
1020	483935.9, 3756348.36	4.23E-03	1.3E-06	5.7E-07	5.7E-03	1.8E-06	7.6E-07	5.2E-03	1.6E-06	6.9E-07
1021	484435.9, 3756348.36	4.18E-03	1.3E-06	5.6E-07	5.7E-03	1.8E-06	7.6E-07	5.1E-03	1.6E-06	6.9E-07
1022	484935.9, 3756348.36	4.29E-03	1.4E-06	5.7E-07	5.9E-03	1.9E-06	7.9E-07	5.3E-03	1.7E-06	7.1E-07
1023	485435.9, 3756348.36	5.25E-03	1.7E-06	7.0E-07	7.9E-03	2.5E-06	1.1E-06	6.6E-03	2.1E-06	8.8E-07
1024	485935.9, 3756348.36	4.32E-03	1.4E-06	5.8E-07	6.1E-03	1.9E-06	8.1E-07	5.4E-03	1.7E-06	7.2E-07
1025	486435.9, 3756348.36	4.18E-03	1.3E-06	5.6E-07	5.8E-03	1.8E-06	7.8E-07	5.2E-03	1.7E-06	7.0E-07
1026	486935.9, 3756348.36	3.78E-03	1.2E-06	5.1E-07	5.3E-03	1.7E-06	7.1E-07	4.8E-03	1.5E-06	6.4E-07
1027	487435.9, 3756348.36	3.16E-03	1.0E-06	4.2E-07	4.4E-03	1.4E-06	5.9E-07	4.0E-03	1.3E-06	5.3E-07

1028	487935.9, 3756348.36	2.89E-03	9.1E-07	3.9E-07	4.0E-03	1.3E-06	5.3E-07	3.6E-03	1.1E-06	4.8E-07
1029	488435.9, 3756348.36	2.50E-03	7.9E-07	3.3E-07	3.4E-03	1.1E-06	4.5E-07	3.1E-03	9.8E-07	4.2E-07
1030	488935.9, 3756348.36	2.50E-03	7.9E-07	3.3E-07	3.4E-03	1.1E-06	4.5E-07	3.1E-03	9.8E-07	4.1E-07
1031	489435.9, 3756348.36	2.51E-03	7.9E-07	3.4E-07	3.4E-03	1.1E-06	4.5E-07	3.1E-03	9.8E-07	4.1E-07
1032	489935.9, 3756348.36	2.64E-03	8.3E-07	3.5E-07	3.5E-03	1.1E-06	4.7E-07	3.2E-03	1.0E-06	4.4E-07
1033	490435.9, 3756348.36	3.01E-03	9.5E-07	4.0E-07	4.0E-03	1.3E-06	5.3E-07	3.7E-03	1.2E-06	5.0E-07
1034	490935.9, 3756348.36	2.82E-03	8.9E-07	3.8E-07	3.7E-03	1.2E-06	4.9E-07	3.5E-03	1.1E-06	4.6E-07
1035	491435.9, 3756348.36	3.88E-03	1.2E-06	5.2E-07	5.0E-03	1.6E-06	6.7E-07	4.7E-03	1.5E-06	6.4E-07
1036	491935.9, 3756348.36	4.07E-03	1.3E-06	5.4E-07	5.2E-03	1.7E-06	7.0E-07	5.0E-03	1.6E-06	6.7E-07
1037	492435.9, 3756348.36	3.43E-03	1.1E-06	4.6E-07	4.4E-03	1.4E-06	5.9E-07	4.2E-03	1.3E-06	5.6E-07
1038	492935.9, 3756348.36	4.11E-03	1.3E-06	5.5E-07	5.3E-03	1.7E-06	7.0E-07	5.0E-03	1.6E-06	6.7E-07
1039	493435.9, 3756348.36	7.82E-03	2.5E-06	1.0E-06	9.9E-03	3.1E-06	1.3E-06	9.5E-03	3.0E-06	1.3E-06
1040	471435.9, 3756848.36	6.15E-03	1.9E-06	8.2E-07	7.9E-03	2.5E-06	1.1E-06	7.2E-03	2.3E-06	9.7E-07
1041	471935.9, 3756848.36	4.53E-02	1.4E-05	6.1E-06	5.7E-02	1.8E-05	7.6E-06	5.5E-02	1.7E-05	7.3E-06
1042	472435.9, 3756848.36	9.00E-03	2.8E-06	1.2E-06	1.2E-02	3.6E-06	1.5E-06	1.1E-02	3.3E-06	1.4E-06
1043	472935.9, 3756848.36	6.06E-03	1.9E-06	8.1E-07	7.9E-03	2.5E-06	1.1E-06	7.1E-03	2.2E-06	9.5E-07
1044	473435.9, 3756848.36	4.72E-03	1.5E-06	6.3E-07	6.2E-03	1.9E-06	8.2E-07	5.5E-03	1.7E-06	7.4E-07
1045	473935.9, 3756848.36	3.71E-03	1.2E-06	5.0E-07	4.9E-03	1.5E-06	6.5E-07	4.4E-03	1.4E-06	5.9E-07
1046	474435.9, 3756848.36	2.62E-03	8.3E-07	3.5E-07	3.4E-03	1.1E-06	4.6E-07	3.1E-03	9.8E-07	4.2E-07
1047	474935.9, 3756848.36	2.54E-03	8.0E-07	3.4E-07	3.4E-03	1.1E-06	4.5E-07	3.0E-03	9.5E-07	4.0E-07
1048	475435.9, 3756848.36	2.91E-03	9.2E-07	3.9E-07	3.9E-03	1.2E-06	5.2E-07	3.5E-03	1.1E-06	4.6E-07
1049	475935.9, 3756848.36	3.59E-03	1.1E-06	4.8E-07	4.9E-03	1.5E-06	6.5E-07	4.3E-03	1.4E-06	5.7E-07
1050	476435.9, 3756848.36	3.89E-03	1.2E-06	5.2E-07	5.3E-03	1.7E-06	7.1E-07	4.6E-03	1.5E-06	6.2E-07
1051	476935.9, 3756848.36	4.16E-03	1.3E-06	5.6E-07	5.8E-03	1.8E-06	7.7E-07	5.0E-03	1.6E-06	6.7E-07
1052	477435.9, 3756848.36	7.16E-03	2.3E-06	9.6E-07	1.2E-02	3.8E-06	1.6E-06	8.9E-03	2.8E-06	1.2E-06
1053	477935.9, 3756848.36	3.83E-03	1.2E-06	5.1E-07	5.4E-03	1.7E-06	7.2E-07	4.6E-03	1.5E-06	6.2E-07
1054	478435.9, 3756848.36	3.46E-03	1.1E-06	4.6E-07	4.8E-03	1.5E-06	6.4E-07	4.2E-03	1.3E-06	5.6E-07
1055	478935.9, 3756848.36	3.07E-03	9.7E-07	4.1E-07	4.2E-03	1.3E-06	5.6E-07	3.7E-03	1.2E-06	5.0E-07
1056	479435.9, 3756848.36	2.77E-03	8.7E-07	3.7E-07	3.8E-03	1.2E-06	5.0E-07	3.3E-03	1.1E-06	4.5E-07
1057	479935.9, 3756848.36	2.51E-03	7.9E-07	3.4E-07	3.4E-03	1.1E-06	4.6E-07	3.0E-03	9.6E-07	4.1E-07
1058	480435.9, 3756848.36	2.34E-03	7.4E-07	3.1E-07	3.2E-03	1.0E-06	4.2E-07	2.8E-03	9.0E-07	3.8E-07
1059	480935.9, 3756848.36	2.40E-03	7.6E-07	3.2E-07	3.3E-03	1.0E-06	4.4E-07	2.9E-03	9.2E-07	3.9E-07
1060	481435.9, 3756848.36	2.05E-03	6.5E-07	2.7E-07	2.8E-03	8.8E-07	3.7E-07	2.5E-03	7.9E-07	3.3E-07
1061	481935.9, 3756848.36	2.04E-03	6.5E-07	2.7E-07	2.8E-03	8.8E-07	3.7E-07	2.5E-03	7.9E-07	3.3E-07
1062	482435.9, 3756848.36	2.08E-03	6.6E-07	2.8E-07	2.8E-03	9.0E-07	3.8E-07	2.6E-03	8.1E-07	3.4E-07
1063	482935.9, 3756848.36	2.19E-03	6.9E-07	2.9E-07	3.0E-03	9.5E-07	4.0E-07	2.7E-03	8.5E-07	3.6E-07
1064	483435.9, 3756848.36	2.85E-03	9.0E-07	3.8E-07	3.9E-03	1.2E-06	5.2E-07	3.5E-03	1.1E-06	4.7E-07
1065	483935.9, 3756848.36	2.86E-03	9.0E-07	3.8E-07	3.9E-03	1.2E-06	5.3E-07	3.5E-03	1.1E-06	4.7E-07
1066	484435.9, 3756848.36	2.80E-03	8.8E-07	3.8E-07	3.9E-03	1.2E-06	5.2E-07	3.5E-03	1.1E-06	4.7E-07
1067	484935.9, 3756848.36	2.85E-03	9.0E-07	3.8E-07	4.0E-03	1.3E-06	5.4E-07	3.6E-03	1.1E-06	4.8E-07
1068	485435.9, 3756848.36	3.77E-03	1.2E-06	5.0E-07	5.9E-03	1.9E-06	8.0E-07	4.8E-03	1.5E-06	6.4E-07
1069	485935.9, 3756848.36	2.99E-03	9.5E-07	4.0E-07	4.3E-03	1.4E-06	5.8E-07	3.8E-03	1.2E-06	5.0E-07
1070	486435.9, 3756848.36	2.64E-03	8.3E-07	3.5E-07	3.7E-03	1.2E-06	5.0E-07	3.3E-03	1.0E-06	4.4E-07
1071	486935.9, 3756848.36	2.47E-03	7.8E-07	3.3E-07	3.5E-03	1.1E-06	4.6E-07	3.1E-03	9.8E-07	4.2E-07
1072	487435.9, 3756848.36	2.22E-03	7.0E-07	3.0E-07	3.1E-03	9.8E-07	4.1E-07	2.8E-03	8.8E-07	3.7E-07
1073	487935.9, 3756848.36	1.84E-03	5.8E-07	2.5E-07	2.5E-03	8.0E-07	3.4E-07	2.3E-03	7.2E-07	3.1E-07
1074	488435.9, 3756848.36	1.87E-03	5.9E-07	2.5E-07	2.6E-03	8.1E-07	3.4E-07	2.3E-03	7.3E-07	3.1E-07
1075	488935.9, 3756848.36	1.75E-03	5.5E-07	2.3E-07	2.4E-03	7.5E-07	3.2E-07	2.2E-03	6.8E-07	2.9E-07
1076	489435.9, 3756848.36	1.74E-03	5.5E-07	2.3E-07	2.3E-03	7.4E-07	3.1E-07	2.1E-03	6.8E-07	2.9E-07
1077	489935.9, 3756848.36	1.91E-03	6.0E-07	2.6E-07	2.6E-03	8.1E-07	3.4E-07	2.4E-03	7.4E-07	3.2E-07
1078	490435.9, 3756848.36	2.21E-03	7.0E-07	3.0E-07	2.9E-03	9.3E-07	3.9E-07	2.7E-03	8.6E-07	3.6E-07
1079	490935.9, 3756848.36	2.20E-03	6.9E-07	2.9E-07	2.9E-03	9.2E-07	3.9E-07	2.7E-03	8.5E-07	3.6E-07
1080	491435.9, 3756848.36	2.31E-03	7.3E-07	3.1E-07	3.0E-03	9.5E-07	4.1E-07	2.8E-03	8.9E-07	3.8E-07
1081	491935.9, 3756848.36	2.11E-03	6.7E-07	2.8E-07	2.8E-03	8.7E-07	3.7E-07	2.6E-03	8.1E-07	3.5E-07
1082	492435.9, 3756848.36	2.42E-03	7.6E-07	3.2E-07	3.1E-03	9.9E-07	4.2E-07	3.0E-03	9.3E-07	4.0E-07
1083	492935.9, 3756848.36	2.61E-03	8.2E-07	3.5E-07	3.4E-03	1.1E-06	4.5E-07	3.2E-03	1.0E-06	4.3E-07
1084	493435.9, 3756848.36	3.83E-03	1.2E-06	5.1E-07	4.9E-03	1.5E-06	6.6E-07	4.7E-03	1.5E-06	6.3E-07
1085	471435.9, 3757348.36	1.23E-02	3.9E-06	1.7E-06	1.6E-02	4.9E-06	2.1E-06	1.5E-02	4.7E-06	2.0E-06
1086	471935.9, 3757348.36	1.17E-02	3.7E-06	1.6E-06	1.5E-02	4.7E-06	2.0E-06	1.4E-02	4.4E-06	1.9E-06
1087	472435.9, 3757348.36	5.28E-03	1.7E-06	7.1E-07	6.8E-03	2.1E-06	9.1E-07	6.2E-03	2.0E-06	8.3E-07
1088	472935.9, 3757348.36	4.24E-03	1.3E-06	5.7E-07	5.5E-03	1.7E-06	7.4E-07	5.0E-03	1.6E-06	6.7E-07
1089	473435.9, 3757348.36	3.03E-03	9.5E-07	4.1E-07	4.0E-03	1.2E-06	5.3E-07	3.6E-03	1.1E-06	4.8E-07
1090	473935.9, 3757348.36	2.38E-03	7.5E-07	3.2E-07	3.1E-03	9.8E-07	4.2E-07	2.8E-03	8.9E-07	3.8E-07
1091	474435.9, 3757348.36	2.15E-03	6.8E-07	2.9E-07	2.8E-03	8.9E-07	3.8E-07	2.5E-03	8.0E-07	3.4E-07
1092	474935.9, 3757348.36	2.05E-03	6.5E-07	2.7E-07	2.7E-03	8.6E-07	3.6E-07	2.4E-03	7.7E-07	3.3E-07
1093	475435.9, 3757348.36	2.44E-03	7.7E-07	3.3E-07	3.3E-03	1.0E-06	4.4E-07	2.9E-03	9.2E-07	3.9E-07
1094	475935.9, 3757348.36	2.77E-03	8.8E-07	3.7E-07	3.8E-03	1.2E-06	5.0E-07	3.3E-03	1.0E-06	4.4E-07
1095	476435.9, 3757348.36	2.99E-03	9.4E-07	4.0E-07	4.1E-03	1.3E-06	5.5E-07	3.6E-03	1.1E-06	4.8E-07
1096	476935.9, 3757348.36	3.18E-03	1.0E-06	4.3E-07	4.4E-03	1.4E-06	5.9E-07	3.8E-03	1.2E-06	5.1E-07
1097	477435.9, 3757348.36	5.73E-03	1.8E-06	7.7E-07	9.8E-03	3.1E-06	1.3E-06	7.2E-03	2.3E-06	9.6E-07
1098	477935.9, 3757348.36	2.87E-03	9.1E-07	3.8E-07	4.1E-03	1.3E-06	5.5E-07	3.5E-03	1.1E-06	4.6E-07
1099	478435.9, 3757348.36	2.49E-03	7.9E-07	3.3E-07	3.5E-03	1.1E-06	4.6E-07	3.0E-03	9.5E-07	4.0E-07
1100	478935.9, 3757348.36	2.18E-03	6.9E-07	2.9E-07	3.0E-03	9.4E-07	4.0E-07	2.6E-03	8.3E-07	3.5E-07
1101	479435.9, 3757348.36	1.96E-03	6.2E-07	2.6E-07	2.7E-03	8.5E-07	3.6E-07	2.4E-03	7.5E-07	3.2E-07

1102	479935.9, 3757348.36	1.81E-03	5.7E-07	2.4E-07	2.5E-03	7.8E-07	3.3E-07	2.2E-03	6.9E-07	2.9E-07
1103	480435.9, 3757348.36	1.71E-03	5.4E-07	2.3E-07	2.3E-03	7.4E-07	3.1E-07	2.1E-03	6.5E-07	2.8E-07
1104	480935.9, 3757348.36	1.65E-03	5.2E-07	2.2E-07	2.3E-03	7.1E-07	3.0E-07	2.0E-03	6.3E-07	2.7E-07
1105	481435.9, 3757348.36	1.51E-03	4.8E-07	2.0E-07	2.1E-03	6.5E-07	2.8E-07	1.8E-03	5.8E-07	2.5E-07
1106	481935.9, 3757348.36	1.47E-03	4.6E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.8E-03	5.7E-07	2.4E-07
1107	482435.9, 3757348.36	1.54E-03	4.9E-07	2.1E-07	2.1E-03	6.7E-07	2.8E-07	1.9E-03	5.9E-07	2.5E-07
1108	482935.9, 3757348.36	1.98E-03	6.3E-07	2.7E-07	2.7E-03	8.6E-07	3.7E-07	2.4E-03	7.7E-07	3.3E-07
1109	483435.9, 3757348.36	2.07E-03	6.5E-07	2.8E-07	2.9E-03	9.1E-07	3.8E-07	2.6E-03	8.1E-07	3.4E-07
1110	483935.9, 3757348.36	2.05E-03	6.5E-07	2.7E-07	2.9E-03	9.0E-07	3.8E-07	2.5E-03	8.0E-07	3.4E-07
1111	484435.9, 3757348.36	2.08E-03	6.6E-07	2.8E-07	2.9E-03	9.3E-07	3.9E-07	2.6E-03	8.2E-07	3.5E-07
1112	484935.9, 3757348.36	2.10E-03	6.6E-07	2.8E-07	3.1E-03	9.6E-07	4.1E-07	2.6E-03	8.3E-07	3.5E-07
1113	485435.9, 3757348.36	2.95E-03	9.3E-07	3.9E-07	4.8E-03	1.5E-06	6.5E-07	3.7E-03	1.2E-06	5.0E-07
1114	485935.9, 3757348.36	2.07E-03	6.5E-07	2.8E-07	3.0E-03	9.6E-07	4.1E-07	2.6E-03	8.2E-07	3.5E-07
1115	486435.9, 3757348.36	1.83E-03	5.8E-07	2.4E-07	2.6E-03	8.3E-07	3.5E-07	2.3E-03	7.2E-07	3.1E-07
1116	486935.9, 3757348.36	1.61E-03	5.1E-07	2.2E-07	2.3E-03	7.2E-07	3.0E-07	2.0E-03	6.3E-07	2.7E-07
1117	487435.9, 3757348.36	1.57E-03	4.9E-07	2.1E-07	2.2E-03	6.9E-07	2.9E-07	1.9E-03	6.1E-07	2.6E-07
1118	487935.9, 3757348.36	1.41E-03	4.4E-07	1.9E-07	1.9E-03	6.1E-07	2.6E-07	1.7E-03	5.5E-07	2.3E-07
1119	488435.9, 3757348.36	1.43E-03	4.5E-07	1.9E-07	2.0E-03	6.2E-07	2.6E-07	1.8E-03	5.6E-07	2.4E-07
1120	488935.9, 3757348.36	1.39E-03	4.4E-07	1.9E-07	1.9E-03	6.0E-07	2.5E-07	1.7E-03	5.4E-07	2.3E-07
1121	489435.9, 3757348.36	1.32E-03	4.2E-07	1.8E-07	1.8E-03	5.6E-07	2.4E-07	1.6E-03	5.1E-07	2.2E-07
1122	489935.9, 3757348.36	1.31E-03	4.2E-07	1.8E-07	1.8E-03	5.6E-07	2.4E-07	1.6E-03	5.1E-07	2.2E-07
1123	490435.9, 3757348.36	1.47E-03	4.6E-07	2.0E-07	2.0E-03	6.2E-07	2.6E-07	1.8E-03	5.7E-07	2.4E-07
1124	490935.9, 3757348.36	1.48E-03	4.7E-07	2.0E-07	2.0E-03	6.2E-07	2.6E-07	1.8E-03	5.7E-07	2.4E-07
1125	491435.9, 3757348.36	1.49E-03	4.7E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.8E-03	5.8E-07	2.4E-07
1126	491935.9, 3757348.36	1.83E-03	5.8E-07	2.5E-07	2.4E-03	7.6E-07	3.2E-07	2.2E-03	7.1E-07	3.0E-07
1127	492435.9, 3757348.36	1.85E-03	5.9E-07	2.5E-07	2.4E-03	7.7E-07	3.2E-07	2.3E-03	7.2E-07	3.0E-07
1128	492935.9, 3757348.36	2.05E-03	6.5E-07	2.7E-07	2.7E-03	8.4E-07	3.6E-07	2.5E-03	7.9E-07	3.3E-07
1129	493435.9, 3757348.36	2.46E-03	7.8E-07	3.3E-07	3.2E-03	1.0E-06	4.3E-07	3.0E-03	9.5E-07	4.0E-07
1130	471435.9, 3757848.36	1.69E-02	5.3E-06	2.3E-06	2.1E-02	6.7E-06	2.9E-06	2.0E-02	6.4E-06	2.7E-06
1131	471935.9, 3757848.36	6.56E-03	2.1E-06	8.8E-07	8.4E-03	2.6E-06	1.1E-06	7.8E-03	2.5E-06	1.0E-06
1132	472435.9, 3757848.36	4.05E-03	1.3E-06	5.4E-07	5.2E-03	1.7E-06	7.0E-07	4.8E-03	1.5E-06	6.4E-07
1133	472935.9, 3757848.36	2.61E-03	8.2E-07	3.5E-07	3.4E-03	1.1E-06	4.5E-07	3.1E-03	9.8E-07	4.2E-07
1134	473435.9, 3757848.36	2.14E-03	6.8E-07	2.9E-07	2.8E-03	8.8E-07	3.7E-07	2.5E-03	8.0E-07	3.4E-07
1135	473935.9, 3757848.36	1.89E-03	6.0E-07	2.5E-07	2.5E-03	7.8E-07	3.3E-07	2.2E-03	7.1E-07	3.0E-07
1136	474435.9, 3757848.36	1.75E-03	5.5E-07	2.3E-07	2.3E-03	7.3E-07	3.1E-07	2.1E-03	6.6E-07	2.8E-07
1137	474935.9, 3757848.36	1.71E-03	5.4E-07	2.3E-07	2.3E-03	7.2E-07	3.0E-07	2.0E-03	6.4E-07	2.7E-07
1138	475435.9, 3757848.36	1.93E-03	6.1E-07	2.6E-07	2.6E-03	8.2E-07	3.5E-07	2.3E-03	7.3E-07	3.1E-07
1139	475935.9, 3757848.36	2.33E-03	7.4E-07	3.1E-07	3.2E-03	1.0E-06	4.2E-07	2.8E-03	8.8E-07	3.7E-07
1140	476435.9, 3757848.36	2.52E-03	8.0E-07	3.4E-07	3.5E-03	1.1E-06	4.6E-07	3.0E-03	9.5E-07	4.0E-07
1141	476935.9, 3757848.36	2.48E-03	7.8E-07	3.3E-07	3.5E-03	1.1E-06	4.7E-07	3.0E-03	9.4E-07	4.0E-07
1142	477435.9, 3757848.36	4.91E-03	1.5E-06	6.6E-07	8.6E-03	2.7E-06	1.2E-06	6.2E-03	1.9E-06	8.2E-07
1143	477935.9, 3757848.36	2.30E-03	7.2E-07	3.1E-07	3.3E-03	1.0E-06	4.4E-07	2.8E-03	8.8E-07	3.7E-07
1144	478435.9, 3757848.36	2.02E-03	6.4E-07	2.7E-07	2.8E-03	8.9E-07	3.8E-07	2.4E-03	7.7E-07	3.3E-07
1145	478935.9, 3757848.36	1.76E-03	5.5E-07	2.4E-07	2.4E-03	7.7E-07	3.3E-07	2.1E-03	6.7E-07	2.9E-07
1146	479435.9, 3757848.36	1.47E-03	4.7E-07	2.0E-07	2.0E-03	6.4E-07	2.7E-07	1.8E-03	5.6E-07	2.4E-07
1147	479935.9, 3757848.36	1.34E-03	4.2E-07	1.8E-07	1.8E-03	5.8E-07	2.5E-07	1.6E-03	5.1E-07	2.2E-07
1148	480435.9, 3757848.36	1.27E-03	4.0E-07	1.7E-07	1.7E-03	5.5E-07	2.3E-07	1.5E-03	4.8E-07	2.1E-07
1149	480935.9, 3757848.36	1.25E-03	3.9E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.5E-03	4.8E-07	2.0E-07
1150	481435.9, 3757848.36	1.23E-03	3.9E-07	1.6E-07	1.7E-03	5.3E-07	2.2E-07	1.5E-03	4.7E-07	2.0E-07
1151	481935.9, 3757848.36	1.24E-03	3.9E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.5E-03	4.8E-07	2.0E-07
1152	482435.9, 3757848.36	1.24E-03	3.9E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.5E-03	4.8E-07	2.0E-07
1153	482935.9, 3757848.36	1.56E-03	4.9E-07	2.1E-07	2.2E-03	6.9E-07	2.9E-07	1.9E-03	6.1E-07	2.6E-07
1154	483435.9, 3757848.36	1.44E-03	4.5E-07	1.9E-07	2.0E-03	6.4E-07	2.7E-07	1.8E-03	5.6E-07	2.4E-07
1155	483935.9, 3757848.36	1.50E-03	4.7E-07	2.0E-07	2.1E-03	6.7E-07	2.8E-07	1.9E-03	5.9E-07	2.5E-07
1156	484435.9, 3757848.36	1.64E-03	5.2E-07	2.2E-07	2.3E-03	7.4E-07	3.1E-07	2.0E-03	6.5E-07	2.7E-07
1157	484935.9, 3757848.36	1.73E-03	5.5E-07	2.3E-07	2.6E-03	8.1E-07	3.4E-07	2.2E-03	6.8E-07	2.9E-07
1158	485435.9, 3757848.36	3.04E-03	9.6E-07	4.1E-07	5.3E-03	1.7E-06	7.1E-07	3.9E-03	1.2E-06	5.2E-07
1159	485935.9, 3757848.36	1.47E-03	4.6E-07	2.0E-07	2.2E-03	6.8E-07	2.9E-07	1.8E-03	5.8E-07	2.5E-07
1160	486435.9, 3757848.36	1.38E-03	4.4E-07	1.8E-07	2.0E-03	6.2E-07	2.6E-07	1.7E-03	5.4E-07	2.3E-07
1161	486935.9, 3757848.36	1.22E-03	3.8E-07	1.6E-07	1.7E-03	5.4E-07	2.3E-07	1.5E-03	4.8E-07	2.0E-07
1162	487435.9, 3757848.36	1.19E-03	3.7E-07	1.6E-07	1.6E-03	5.2E-07	2.2E-07	1.5E-03	4.6E-07	2.0E-07
1163	487935.9, 3757848.36	1.21E-03	3.8E-07	1.6E-07	1.7E-03	5.3E-07	2.2E-07	1.5E-03	4.7E-07	2.0E-07
1164	488435.9, 3757848.36	1.16E-03	3.7E-07	1.6E-07	1.6E-03	5.0E-07	2.1E-07	1.4E-03	4.5E-07	1.9E-07
1165	488935.9, 3757848.36	1.22E-03	3.8E-07	1.6E-07	1.7E-03	5.2E-07	2.2E-07	1.5E-03	4.7E-07	2.0E-07
1166	489435.9, 3757848.36	1.33E-03	4.2E-07	1.8E-07	1.8E-03	5.7E-07	2.4E-07	1.6E-03	5.2E-07	2.2E-07
1167	489935.9, 3757848.36	1.10E-03	3.5E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.3E-03	4.3E-07	1.8E-07
1168	490435.9, 3757848.36	1.40E-03	4.4E-07	1.9E-07	1.9E-03	5.9E-07	2.5E-07	1.7E-03	5.4E-07	2.3E-07
1169	490935.9, 3757848.36	1.42E-03	4.5E-07	1.9E-07	1.9E-03	6.0E-07	2.5E-07	1.7E-03	5.5E-07	2.3E-07
1170	491435.9, 3757848.36	1.23E-03	3.9E-07	1.6E-07	1.6E-03	5.2E-07	2.2E-07	1.5E-03	4.7E-07	2.0E-07
1171	491935.9, 3757848.36	1.66E-03	5.2E-07	2.2E-07	2.2E-03	6.9E-07	2.9E-07	2.0E-03	6.4E-07	2.7E-07
1172	492435.9, 3757848.36	1.51E-03	4.8E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.8E-03	5.8E-07	2.5E-07
1173	492935.9, 3757848.36	1.76E-03	5.6E-07	2.4E-07	2.3E-03	7.3E-07	3.1E-07	2.2E-03	6.8E-07	2.9E-07
1174	493435.9, 3757848.36	1.91E-03	6.0E-07	2.6E-07	2.5E-03	7.9E-07	3.3E-07	2.3E-03	7.4E-07	3.1E-07
1175	471435.9, 3758348.36	4.42E-03	1.4E-06	5.9E-07	5.7E-03	1.8E-06	7.6E-07	5.2E-03	1.7E-06	7.0E-07

1176	471935.9, 3758348.36	2.89E-03	9.1E-07	3.9E-07	3.8E-03	1.2E-06	5.0E-07	3.4E-03	1.1E-06	4.5E-07
1177	472435.9, 3758348.36	2.05E-03	6.5E-07	2.7E-07	2.7E-03	8.5E-07	3.6E-07	2.4E-03	7.7E-07	3.3E-07
1178	472935.9, 3758348.36	1.62E-03	5.1E-07	2.2E-07	2.1E-03	6.7E-07	2.8E-07	1.9E-03	6.1E-07	2.6E-07
1179	473435.9, 3758348.36	1.50E-03	4.7E-07	2.0E-07	2.0E-03	6.2E-07	2.6E-07	1.8E-03	5.6E-07	2.4E-07
1180	473935.9, 3758348.36	1.38E-03	4.3E-07	1.8E-07	1.8E-03	5.7E-07	2.4E-07	1.6E-03	5.1E-07	2.2E-07
1181	474435.9, 3758348.36	1.43E-03	4.5E-07	1.9E-07	1.9E-03	6.0E-07	2.5E-07	1.7E-03	5.4E-07	2.3E-07
1182	474935.9, 3758348.36	1.62E-03	5.1E-07	2.2E-07	2.2E-03	6.9E-07	2.9E-07	1.9E-03	6.1E-07	2.6E-07
1183	475435.9, 3758348.36	1.79E-03	5.7E-07	2.4E-07	2.4E-03	7.7E-07	3.3E-07	2.1E-03	6.7E-07	2.9E-07
1184	475935.9, 3758348.36	1.98E-03	6.3E-07	2.7E-07	2.7E-03	8.5E-07	3.6E-07	2.4E-03	7.4E-07	3.1E-07
1185	476435.9, 3758348.36	2.00E-03	6.3E-07	2.7E-07	2.8E-03	8.7E-07	3.7E-07	2.4E-03	7.5E-07	3.2E-07
1186	476935.9, 3758348.36	1.98E-03	6.2E-07	2.6E-07	2.8E-03	8.9E-07	3.8E-07	2.4E-03	7.5E-07	3.2E-07
1187	477435.9, 3758348.36	4.11E-03	1.3E-06	5.5E-07	7.3E-03	2.3E-06	9.7E-07	5.2E-03	1.6E-06	6.9E-07
1188	477935.9, 3758348.36	1.95E-03	6.1E-07	2.6E-07	2.9E-03	9.0E-07	3.8E-07	2.4E-03	7.5E-07	3.2E-07
1189	478435.9, 3758348.36	1.67E-03	5.3E-07	2.2E-07	2.4E-03	7.6E-07	3.2E-07	2.0E-03	6.4E-07	2.7E-07
1190	478935.9, 3758348.36	1.42E-03	4.5E-07	1.9E-07	2.0E-03	6.3E-07	2.7E-07	1.7E-03	5.4E-07	2.3E-07
1191	479435.9, 3758348.36	1.16E-03	3.7E-07	1.6E-07	1.6E-03	5.0E-07	2.1E-07	1.4E-03	4.4E-07	1.9E-07
1192	479935.9, 3758348.36	1.09E-03	3.4E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.3E-03	4.1E-07	1.8E-07
1193	480435.9, 3758348.36	1.04E-03	3.3E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.3E-03	4.0E-07	1.7E-07
1194	480935.9, 3758348.36	1.06E-03	3.4E-07	1.4E-07	1.5E-03	4.6E-07	1.9E-07	1.3E-03	4.1E-07	1.7E-07
1195	481435.9, 3758348.36	1.08E-03	3.4E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.3E-03	4.2E-07	1.8E-07
1196	481935.9, 3758348.36	1.11E-03	3.5E-07	1.5E-07	1.5E-03	4.9E-07	2.1E-07	1.4E-03	4.3E-07	1.8E-07
1197	482435.9, 3758348.36	1.12E-03	3.5E-07	1.5E-07	1.6E-03	4.9E-07	2.1E-07	1.4E-03	4.3E-07	1.8E-07
1198	482935.9, 3758348.36	1.11E-03	3.5E-07	1.5E-07	1.5E-03	4.9E-07	2.1E-07	1.4E-03	4.3E-07	1.8E-07
1199	483435.9, 3758348.36	1.11E-03	3.5E-07	1.5E-07	1.6E-03	4.9E-07	2.1E-07	1.4E-03	4.3E-07	1.8E-07
1200	483935.9, 3758348.36	1.15E-03	3.6E-07	1.5E-07	1.6E-03	5.1E-07	2.2E-07	1.4E-03	4.5E-07	1.9E-07
1201	484435.9, 3758348.36	1.33E-03	4.2E-07	1.8E-07	1.9E-03	6.0E-07	2.6E-07	1.7E-03	5.2E-07	2.2E-07
1202	484935.9, 3758348.36	1.46E-03	4.6E-07	2.0E-07	2.2E-03	7.0E-07	3.0E-07	1.8E-03	5.8E-07	2.5E-07
1203	485435.9, 3758348.36	1.72E-03	5.4E-07	2.3E-07	2.8E-03	8.8E-07	3.7E-07	2.2E-03	6.8E-07	2.9E-07
1204	485935.9, 3758348.36	1.12E-03	3.5E-07	1.5E-07	1.6E-03	5.1E-07	2.2E-07	1.4E-03	4.4E-07	1.9E-07
1205	486435.9, 3758348.36	1.09E-03	3.4E-07	1.5E-07	1.5E-03	4.9E-07	2.1E-07	1.3E-03	4.2E-07	1.8E-07
1206	486935.9, 3758348.36	1.03E-03	3.2E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.3E-03	4.0E-07	1.7E-07
1207	487435.9, 3758348.36	1.07E-03	3.4E-07	1.4E-07	1.5E-03	4.7E-07	2.0E-07	1.3E-03	4.2E-07	1.8E-07
1208	487935.9, 3758348.36	1.10E-03	3.5E-07	1.5E-07	1.5E-03	4.8E-07	2.0E-07	1.4E-03	4.3E-07	1.8E-07
1209	488435.9, 3758348.36	1.07E-03	3.4E-07	1.4E-07	1.5E-03	4.6E-07	2.0E-07	1.3E-03	4.1E-07	1.8E-07
1210	488935.9, 3758348.36	1.01E-03	3.2E-07	1.4E-07	1.4E-03	4.3E-07	1.8E-07	1.2E-03	3.9E-07	1.7E-07
1211	489435.9, 3758348.36	1.21E-03	3.8E-07	1.6E-07	1.6E-03	5.2E-07	2.2E-07	1.5E-03	4.7E-07	2.0E-07
1212	489935.9, 3758348.36	1.09E-03	3.4E-07	1.5E-07	1.5E-03	4.6E-07	2.0E-07	1.3E-03	4.2E-07	1.8E-07
1213	490435.9, 3758348.36	1.23E-03	3.9E-07	1.6E-07	1.7E-03	5.2E-07	2.2E-07	1.5E-03	4.8E-07	2.0E-07
1214	490935.9, 3758348.36	1.25E-03	4.0E-07	1.7E-07	1.7E-03	5.3E-07	2.2E-07	1.5E-03	4.8E-07	2.1E-07
1215	491435.9, 3758348.36	1.24E-03	3.9E-07	1.7E-07	1.7E-03	5.2E-07	2.2E-07	1.5E-03	4.8E-07	2.0E-07
1216	491935.9, 3758348.36	1.44E-03	4.5E-07	1.9E-07	1.9E-03	6.0E-07	2.5E-07	1.8E-03	5.6E-07	2.4E-07
1217	492435.9, 3758348.36	1.27E-03	4.0E-07	1.7E-07	1.7E-03	5.3E-07	2.2E-07	1.5E-03	4.9E-07	2.1E-07
1218	492935.9, 3758348.36	1.51E-03	4.8E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.8E-03	5.8E-07	2.5E-07
1219	493435.9, 3758348.36	1.53E-03	4.8E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.9E-03	5.9E-07	2.5E-07
1220	471435.9, 3758848.36	3.39E-03	1.1E-06	4.5E-07	4.4E-03	1.4E-06	5.9E-07	4.0E-03	1.3E-06	5.3E-07
1221	471935.9, 3758848.36	1.83E-03	5.8E-07	2.4E-07	2.4E-03	7.5E-07	3.2E-07	2.2E-03	6.8E-07	2.9E-07
1222	472435.9, 3758848.36	1.45E-03	4.6E-07	1.9E-07	1.9E-03	6.0E-07	2.5E-07	1.7E-03	5.4E-07	2.3E-07
1223	472935.9, 3758848.36	1.31E-03	4.1E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.5E-03	4.9E-07	2.1E-07
1224	473435.9, 3758848.36	1.19E-03	3.8E-07	1.6E-07	1.6E-03	5.0E-07	2.1E-07	1.4E-03	4.4E-07	1.9E-07
1225	473935.9, 3758848.36	1.15E-03	3.6E-07	1.5E-07	1.5E-03	4.8E-07	2.1E-07	1.4E-03	4.3E-07	1.8E-07
1226	474435.9, 3758848.36	1.20E-03	3.8E-07	1.6E-07	1.6E-03	5.1E-07	2.2E-07	1.4E-03	4.5E-07	1.9E-07
1227	474935.9, 3758848.36	1.47E-03	4.6E-07	2.0E-07	2.0E-03	6.3E-07	2.7E-07	1.7E-03	5.5E-07	2.3E-07
1228	475435.9, 3758848.36	1.55E-03	4.9E-07	2.1E-07	2.1E-03	6.7E-07	2.8E-07	1.8E-03	5.8E-07	2.5E-07
1229	475935.9, 3758848.36	1.65E-03	5.2E-07	2.2E-07	2.3E-03	7.1E-07	3.0E-07	2.0E-03	6.2E-07	2.6E-07
1230	476435.9, 3758848.36	1.63E-03	5.1E-07	2.2E-07	2.3E-03	7.1E-07	3.0E-07	1.9E-03	6.1E-07	2.6E-07
1231	476935.9, 3758848.36	1.68E-03	5.3E-07	2.2E-07	2.4E-03	7.5E-07	3.2E-07	2.0E-03	6.4E-07	2.7E-07
1232	477435.9, 3758848.36	1.85E-03	5.8E-07	2.5E-07	2.8E-03	8.8E-07	3.7E-07	2.3E-03	7.1E-07	3.0E-07
1233	477935.9, 3758848.36	2.28E-03	7.2E-07	3.1E-07	3.8E-03	1.2E-06	5.1E-07	2.8E-03	9.0E-07	3.8E-07
1234	478435.9, 3758848.36	1.50E-03	4.7E-07	2.0E-07	2.2E-03	7.0E-07	3.0E-07	1.8E-03	5.8E-07	2.5E-07
1235	478935.9, 3758848.36	1.21E-03	3.8E-07	1.6E-07	1.7E-03	5.5E-07	2.3E-07	1.5E-03	4.7E-07	2.0E-07
1236	479435.9, 3758848.36	1.01E-03	3.2E-07	1.3E-07	1.4E-03	4.4E-07	1.9E-07	1.2E-03	3.8E-07	1.6E-07
1237	479935.9, 3758848.36	9.10E-04	2.9E-07	1.2E-07	1.3E-03	4.0E-07	1.7E-07	1.1E-03	3.5E-07	1.5E-07
1238	480435.9, 3758848.36	9.00E-04	2.8E-07	1.2E-07	1.2E-03	3.9E-07	1.7E-07	1.1E-03	3.4E-07	1.5E-07
1239	480935.9, 3758848.36	9.43E-04	3.0E-07	1.3E-07	1.3E-03	4.1E-07	1.7E-07	1.1E-03	3.6E-07	1.5E-07
1240	481435.9, 3758848.36	9.64E-04	3.0E-07	1.3E-07	1.3E-03	4.2E-07	1.8E-07	1.2E-03	3.7E-07	1.6E-07
1241	481935.9, 3758848.36	9.76E-04	3.1E-07	1.3E-07	1.4E-03	4.3E-07	1.8E-07	1.2E-03	3.8E-07	1.6E-07
1242	482435.9, 3758848.36	9.34E-04	2.9E-07	1.3E-07	1.3E-03	4.1E-07	1.7E-07	1.1E-03	3.6E-07	1.5E-07
1243	482935.9, 3758848.36	9.23E-04	2.9E-07	1.2E-07	1.3E-03	4.0E-07	1.7E-07	1.1E-03	3.6E-07	1.5E-07
1244	483435.9, 3758848.36	9.25E-04	2.9E-07	1.2E-07	1.3E-03	4.1E-07	1.7E-07	1.1E-03	3.6E-07	1.5E-07
1245	483935.9, 3758848.36	1.02E-03	3.2E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.3E-03	4.0E-07	1.7E-07
1246	484435.9, 3758848.36	1.07E-03	3.4E-07	1.4E-07	1.5E-03	4.9E-07	2.1E-07	1.3E-03	4.2E-07	1.8E-07
1247	484935.9, 3758848.36	1.01E-03	3.2E-07	1.3E-07	1.5E-03	4.6E-07	2.0E-07	1.2E-03	3.9E-07	1.7E-07
1248	485435.9, 3758848.36	3.85E-03	1.2E-06	5.2E-07	7.2E-03	2.3E-06	9.7E-07	4.9E-03	1.6E-06	6.6E-07
1249	485935.9, 3758848.36	1.19E-03	3.7E-07	1.6E-07	1.8E-03	5.5E-07	2.3E-07	1.5E-03	4.7E-07	2.0E-07

1250	486435.9, 3758848.36	1.01E-03	3.2E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.2E-03	3.9E-07	1.7E-07
1251	486935.9, 3758848.36	1.01E-03	3.2E-07	1.4E-07	1.4E-03	4.5E-07	1.9E-07	1.2E-03	3.9E-07	1.7E-07
1252	487435.9, 3758848.36	9.74E-04	3.1E-07	1.3E-07	1.4E-03	4.3E-07	1.8E-07	1.2E-03	3.8E-07	1.6E-07
1253	487935.9, 3758848.36	1.12E-03	3.5E-07	1.5E-07	1.6E-03	4.9E-07	2.1E-07	1.4E-03	4.4E-07	1.9E-07
1254	488435.9, 3758848.36	9.38E-04	3.0E-07	1.3E-07	1.3E-03	4.1E-07	1.7E-07	1.1E-03	3.6E-07	1.5E-07
1255	488935.9, 3758848.36	9.87E-04	3.1E-07	1.3E-07	1.3E-03	4.2E-07	1.8E-07	1.2E-03	3.8E-07	1.6E-07
1256	489435.9, 3758848.36	1.14E-03	3.6E-07	1.5E-07	1.5E-03	4.9E-07	2.1E-07	1.4E-03	4.4E-07	1.9E-07
1257	489935.9, 3758848.36	9.99E-04	3.2E-07	1.3E-07	1.4E-03	4.3E-07	1.8E-07	1.2E-03	3.9E-07	1.6E-07
1258	490435.9, 3758848.36	1.18E-03	3.7E-07	1.6E-07	1.6E-03	5.0E-07	2.1E-07	1.4E-03	4.6E-07	1.9E-07
1259	490935.9, 3758848.36	1.15E-03	3.6E-07	1.5E-07	1.5E-03	4.9E-07	2.1E-07	1.4E-03	4.5E-07	1.9E-07
1260	491435.9, 3758848.36	1.18E-03	3.7E-07	1.6E-07	1.6E-03	5.0E-07	2.1E-07	1.4E-03	4.6E-07	1.9E-07
1261	491935.9, 3758848.36	1.26E-03	4.0E-07	1.7E-07	1.7E-03	5.3E-07	2.2E-07	1.5E-03	4.9E-07	2.1E-07
1262	492435.9, 3758848.36	1.28E-03	4.0E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.6E-03	4.9E-07	2.1E-07
1263	492935.9, 3758848.36	1.28E-03	4.0E-07	1.7E-07	1.7E-03	5.3E-07	2.3E-07	1.6E-03	4.9E-07	2.1E-07
1264	493435.9, 3758848.36	1.26E-03	4.0E-07	1.7E-07	1.7E-03	5.2E-07	2.2E-07	1.5E-03	4.8E-07	2.1E-07
1265	471435.9, 3759348.36	2.52E-03	8.0E-07	3.4E-07	3.3E-03	1.0E-06	4.4E-07	3.0E-03	9.3E-07	4.0E-07
1266	471935.9, 3759348.36	1.60E-03	5.0E-07	2.1E-07	2.1E-03	6.7E-07	2.8E-07	1.9E-03	5.9E-07	2.5E-07
1267	472435.9, 3759348.36	1.14E-03	3.6E-07	1.5E-07	1.5E-03	4.8E-07	2.0E-07	1.3E-03	4.5E-07	1.8E-07
1268	472935.9, 3759348.36	1.04E-03	3.3E-07	1.4E-07	1.4E-03	4.4E-07	1.9E-07	1.2E-03	3.9E-07	1.7E-07
1269	473435.9, 3759348.36	9.74E-04	3.1E-07	1.3E-07	1.3E-03	4.1E-07	1.7E-07	1.1E-03	3.6E-07	1.5E-07
1270	473935.9, 3759348.36	9.53E-04	3.0E-07	1.3E-07	1.3E-03	4.0E-07	1.7E-07	1.1E-03	3.6E-07	1.5E-07
1271	474435.9, 3759348.36	9.89E-04	3.1E-07	1.3E-07	1.3E-03	4.2E-07	1.8E-07	1.2E-03	3.7E-07	1.6E-07
1272	474935.9, 3759348.36	1.25E-03	3.9E-07	1.7E-07	1.7E-03	5.4E-07	2.3E-07	1.5E-03	4.7E-07	2.0E-07
1273	475435.9, 3759348.36	1.34E-03	4.2E-07	1.8E-07	1.8E-03	5.8E-07	2.5E-07	1.6E-03	5.0E-07	2.1E-07
1274	475935.9, 3759348.36	1.34E-03	4.2E-07	1.8E-07	1.8E-03	5.8E-07	2.5E-07	1.6E-03	5.0E-07	2.1E-07
1275	476435.9, 3759348.36	1.33E-03	4.2E-07	1.8E-07	1.9E-03	5.9E-07	2.5E-07	1.6E-03	5.0E-07	2.1E-07
1276	476935.9, 3759348.36	1.37E-03	4.3E-07	1.8E-07	1.9E-03	6.1E-07	2.6E-07	1.6E-03	5.2E-07	2.2E-07
1277	477435.9, 3759348.36	1.28E-03	4.1E-07	1.7E-07	1.9E-03	5.9E-07	2.5E-07	1.6E-03	4.9E-07	2.1E-07
1278	477935.9, 3759348.36	1.71E-03	5.4E-07	2.3E-07	2.8E-03	8.7E-07	3.7E-07	2.1E-03	6.7E-07	2.8E-07
1279	478435.9, 3759348.36	1.82E-03	5.7E-07	2.4E-07	3.0E-03	9.4E-07	4.0E-07	2.3E-03	7.1E-07	3.0E-07
1280	478935.9, 3759348.36	1.13E-03	3.6E-07	1.5E-07	1.7E-03	5.3E-07	2.2E-07	1.4E-03	4.4E-07	1.9E-07
1281	479435.9, 3759348.36	8.74E-04	2.8E-07	1.2E-07	1.2E-03	3.9E-07	1.7E-07	1.1E-03	3.3E-07	1.4E-07
1282	479935.9, 3759348.36	8.43E-04	2.7E-07	1.1E-07	1.2E-03	3.7E-07	1.6E-07	1.0E-03	3.2E-07	1.4E-07
1283	480435.9, 3759348.36	8.35E-04	2.6E-07	1.1E-07	1.2E-03	3.7E-07	1.6E-07	1.0E-03	3.2E-07	1.4E-07
1284	480935.9, 3759348.36	8.30E-04	2.6E-07	1.1E-07	1.2E-03	3.7E-07	1.5E-07	1.0E-03	3.2E-07	1.3E-07
1285	481435.9, 3759348.36	8.29E-04	2.6E-07	1.1E-07	1.2E-03	3.6E-07	1.5E-07	1.0E-03	3.2E-07	1.3E-07
1286	481935.9, 3759348.36	8.20E-04	2.6E-07	1.1E-07	1.1E-03	3.6E-07	1.5E-07	1.0E-03	3.1E-07	1.3E-07
1287	482435.9, 3759348.36	7.83E-04	2.5E-07	1.0E-07	1.1E-03	3.4E-07	1.5E-07	9.5E-04	3.0E-07	1.3E-07
1288	482935.9, 3759348.36	7.91E-04	2.5E-07	1.1E-07	1.1E-03	3.5E-07	1.5E-07	9.7E-04	3.0E-07	1.3E-07
1289	483435.9, 3759348.36	8.10E-04	2.6E-07	1.1E-07	1.1E-03	3.6E-07	1.5E-07	9.9E-04	3.1E-07	1.3E-07
1290	483935.9, 3759348.36	8.96E-04	2.8E-07	1.2E-07	1.3E-03	4.0E-07	1.7E-07	1.1E-03	3.5E-07	1.5E-07
1291	484435.9, 3759348.36	8.44E-04	2.7E-07	1.1E-07	1.2E-03	3.8E-07	1.6E-07	1.0E-03	3.3E-07	1.4E-07
1292	484935.9, 3759348.36	1.00E-03	3.2E-07	1.3E-07	1.4E-03	4.6E-07	1.9E-07	1.2E-03	3.9E-07	1.7E-07
1293	485435.9, 3759348.36	1.08E-03	3.4E-07	1.4E-07	1.6E-03	4.9E-07	2.1E-07	1.3E-03	4.2E-07	1.8E-07
1294	485935.9, 3759348.36	1.00E-03	3.2E-07	1.3E-07	1.4E-03	4.5E-07	1.9E-07	1.2E-03	3.9E-07	1.7E-07
1295	486435.9, 3759348.36	1.09E-03	3.4E-07	1.5E-07	1.5E-03	4.8E-07	2.0E-07	1.3E-03	4.3E-07	1.8E-07
1296	486935.9, 3759348.36	9.57E-04	3.0E-07	1.3E-07	1.3E-03	4.2E-07	1.8E-07	1.2E-03	3.7E-07	1.6E-07
1297	487435.9, 3759348.36	1.01E-03	3.2E-07	1.4E-07	1.4E-03	4.4E-07	1.9E-07	1.2E-03	3.9E-07	1.7E-07
1298	487935.9, 3759348.36	9.97E-04	3.1E-07	1.3E-07	1.4E-03	4.3E-07	1.8E-07	1.2E-03	3.9E-07	1.6E-07
1299	488435.9, 3759348.36	1.06E-03	3.4E-07	1.4E-07	1.5E-03	4.6E-07	2.0E-07	1.3E-03	4.1E-07	1.7E-07
1300	488935.9, 3759348.36	9.54E-04	3.0E-07	1.3E-07	1.3E-03	4.1E-07	1.7E-07	1.2E-03	3.7E-07	1.6E-07
1301	489435.9, 3759348.36	1.08E-03	3.4E-07	1.4E-07	1.5E-03	4.6E-07	2.0E-07	1.3E-03	4.2E-07	1.8E-07
1302	489935.9, 3759348.36	1.12E-03	3.5E-07	1.5E-07	1.5E-03	4.8E-07	2.0E-07	1.4E-03	4.3E-07	1.8E-07
1303	490435.9, 3759348.36	1.10E-03	3.5E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.4E-03	4.3E-07	1.8E-07
1304	490935.9, 3759348.36	1.11E-03	3.5E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.4E-03	4.3E-07	1.8E-07
1305	491435.9, 3759348.36	1.12E-03	3.5E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.4E-03	4.3E-07	1.8E-07
1306	491935.9, 3759348.36	1.11E-03	3.5E-07	1.5E-07	1.5E-03	4.7E-07	2.0E-07	1.4E-03	4.3E-07	1.8E-07
1307	492435.9, 3759348.36	1.09E-03	3.4E-07	1.5E-07	1.4E-03	4.6E-07	1.9E-07	1.3E-03	4.2E-07	1.8E-07
1308	492935.9, 3759348.36	1.06E-03	3.3E-07	1.4E-07	1.4E-03	4.4E-07	1.9E-07	1.3E-03	4.1E-07	1.7E-07
1309	493435.9, 3759348.36	1.01E-03	3.2E-07	1.4E-07	1.3E-03	4.2E-07	1.8E-07	1.2E-03	3.9E-07	1.7E-07

137 492435, 37468436	8.03E-04	2.8E-07	8.4E-07	4.4E-07	4.4E-07	1.8E-07	9.3E-09	2.2E-07	1.0E-07	1.0E-07	1.1E-07	5.5E-07	8.67E-04	3.0E-07	9.1E-07	4.8E-07	4.8E-07	1.9E-07	1.0E-08	2.4E-07	1.1E-07	1.1E-07	1.2E-07	6.0E-07
138 492935, 37468436	7.86E-04	2.7E-07	8.2E-07	4.3E-07	4.3E-07	1.8E-07	9.1E-09	2.2E-07	1.0E-07	1.0E-07	1.1E-07	5.4E-07	8.53E-04	3.0E-07	8.9E-07	4.7E-07	4.7E-07	1.9E-07	9.9E-08	2.4E-07	1.1E-07	1.1E-07	1.2E-07	5.9E-07
139 493435, 37468436	8.21E-04	2.7E-07	8.1E-07	4.2E-07	4.2E-07	1.7E-07	9.1E-09	2.2E-07	1.0E-07	1.0E-07	1.1E-07	5.4E-07	8.53E-04	3.0E-07	9.1E-07	4.6E-07	4.6E-07	1.9E-07	9.9E-08	2.4E-07	1.1E-07	1.1E-07	1.2E-07	5.9E-07
140 474335, 37468436	1.50E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	3.4E-07	1.7E-08	4.2E-07	2.0E-07	2.0E-07	2.1E-07	1.0E-06	1.52E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	3.4E-07	1.8E-06	4.3E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06
141 471935, 37468436	1.64E-03	5.7E-07	1.7E-06	9.0E-07	9.0E-07	3.7E-07	1.9E-08	4.6E-07	2.1E-07	2.1E-07	2.3E-07	1.1E-06	1.66E-03	5.7E-07	1.7E-06	9.1E-07	9.1E-07	3.7E-07	1.9E-06	4.4E-07	2.2E-07	2.2E-07	2.3E-07	1.1E-06
142 472435, 37468436	1.77E-03	6.1E-07	1.8E-06	9.6E-07	9.6E-07	3.9E-07	2.0E-08	4.9E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06	1.77E-03	6.1E-07	1.9E-06	9.7E-07	9.7E-07	4.0E-07	2.1E-06	5.0E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06
143 472935, 37468436	1.90E-03	6.5E-07	1.9E-06	1.0E-06	1.0E-06	4.1E-07	2.1E-08	5.2E-07	2.4E-07	2.4E-07	2.5E-07	1.3E-06	1.90E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	4.1E-07	2.1E-06	5.1E-07	2.4E-07	2.4E-07	2.5E-07	1.3E-06
144 473435, 37468436	1.79E-03	6.2E-07	1.9E-06	9.8E-07	9.8E-07	4.0E-07	2.1E-08	5.0E-07	2.3E-07	2.3E-07	2.5E-07	1.2E-06	1.79E-03	6.2E-07	1.9E-06	9.8E-07	9.8E-07	4.0E-07	2.1E-06	5.0E-07	2.3E-07	2.3E-07	2.5E-07	1.2E-06
145 473935, 37468436	2.14E-03	7.4E-07	2.2E-06	1.1E-06	1.1E-06	4.8E-07	2.5E-08	6.0E-07	2.8E-07	2.8E-07	2.9E-07	1.5E-06	2.11E-03	7.3E-07	2.2E-06	1.1E-06	1.1E-06	4.7E-07	2.4E-06	5.7E-07	2.7E-07	2.7E-07	2.9E-07	1.5E-06
146 474435, 37468436	2.35E-03	8.1E-07	2.5E-06	1.3E-06	1.3E-06	5.3E-07	2.7E-08	6.6E-07	3.1E-07	3.1E-07	3.2E-07	1.6E-06	2.30E-03	8.0E-07	2.4E-06	1.3E-06	1.3E-06	5.1E-07	2.7E-06	6.0E-07	3.0E-07	3.0E-07	3.2E-07	1.6E-06
147 474935, 37468436	3.96E-03	1.4E-06	4.1E-06	2.2E-06	2.2E-06	8.9E-07	4.6E-08	1.1E-06	5.4E-07	5.4E-07	5.5E-07	2.7E-06	3.79E-03	1.3E-06	4.0E-06	2.1E-06	2.1E-06	8.5E-07	4.4E-06	1.1E-06	4.9E-07	4.9E-07	5.2E-07	2.6E-06
148 475435, 37468436	6.6E-03	2.3E-06	7.0E-06	3.7E-06	3.7E-06	1.5E-06	7.7E-08	1.8E-06	8.7E-07	8.7E-07	9.2E-07	4.6E-06	6.29E-03	2.2E-06	6.6E-06	3.4E-06	3.4E-06	1.4E-06	7.1E-06	1.8E-06	9.5E-07	9.5E-07	8.7E-07	4.3E-06
149 475935, 37468436	2.75E-02	9.5E-06	2.9E-05	1.5E-05	1.5E-05	6.1E-06	3.2E-07	7.7E-06	3.6E-06	3.6E-06	3.8E-06	1.9E-05	2.57E-02	8.9E-06	2.7E-05	1.4E-05	1.4E-05	5.7E-06	3.0E-07	7.2E-06	3.1E-06	3.1E-06	3.5E-06	1.8E-05
150 476435, 37468436	9.01E-03	3.1E-06	9.4E-06	4.9E-06	4.9E-06	2.0E-06	1.0E-07	2.5E-06	1.2E-06	1.2E-06	1.2E-06	6.2E-06	8.3E-03	1.2E-06	1.2E-06	1.2E-06	4.6E-06	1.9E-06	9.7E-06	3.6E-06	3.6E-06	3.6E-06	4.1E-06	5.8E-06
151 476935, 37468436	5.56E-03	1.9E-06	5.8E-06	3.1E-06	3.1E-06	1.2E-06	6.4E-08	1.6E-06	7.0E-07	7.2E-07	7.7E-07	3.8E-06	5.05E-03	1.7E-06	5.3E-06	2.8E-06	2.8E-06	1.1E-06	5.8E-06	1.4E-06	6.6E-07	6.6E-07	7.0E-07	3.5E-06
152 477435, 37468436	4.89E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	1.1E-06	5.5E-08	1.4E-06	6.4E-07	6.4E-07	6.7E-07	3.4E-06	4.20E-03	1.5E-06	4.4E-06	2.3E-06	2.3E-06	9.4E-07	4.9E-06	1.2E-06	5.5E-07	5.5E-07	5.8E-07	2.9E-06
153 477935, 37468436	7.71E-03	2.7E-06	8.1E-06	4.2E-06	4.2E-06	1.7E-06	8.9E-08	2.2E-06	1.0E-06	1.0E-06	1.1E-06	5.3E-06	4.27E-03	2.6E-06	8.5E-06	2.9E-06	2.9E-06	1.2E-06	6.1E-06	1.5E-06	6.8E-07	6.8E-07	7.3E-07	3.6E-06
154 478435, 37468436	8.87E-03	3.1E-06	9.3E-06	4.9E-06	4.9E-06	2.0E-06	1.0E-07	2.5E-06	1.2E-06	1.2E-06	1.2E-06	6.1E-06	6.03E-03	2.1E-06	6.3E-06	3.3E-06	3.3E-06	1.3E-06	7.0E-06	1.7E-06	7.9E-07	7.9E-07	8.3E-07	4.2E-06
155 478935, 37468436	8.72E-03	3.0E-06	9.1E-06	4.8E-06	4.8E-06	1.9E-06	1.0E-07	2.4E-06	1.1E-06	1.1E-06	1.2E-06	6.0E-06	5.78E-03	2.0E-06	6.0E-06	3.2E-06	3.2E-06	1.3E-06	6.7E-06	1.6E-06	7.5E-07	7.5E-07	8.0E-07	4.0E-06
156 479435, 37468436	7.80E-03	2.7E-06	8.2E-06	4.3E-06	4.3E-06	1.7E-06	9.0E-08	2.2E-06	1.0E-06	1.0E-06	1.1E-06	5.4E-06	4.87E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	1.1E-06	5.6E-06	1.4E-06	6.3E-07	6.3E-07	6.7E-07	3.4E-06
157 479935, 37468436	4.33E-03	1.5E-06	4.5E-06	2.4E-06	2.4E-06	9.7E-07	5.0E-08	1.2E-06	5.6E-07	5.6E-07	6.0E-07	3.0E-06	3.11E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	6.9E-07	3.6E-06	8.7E-07	4.1E-07	4.1E-07	4.3E-07	2.1E-06
158 480435, 37468436	2.93E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	6.7E-06	3.4E-08	8.2E-07	3.8E-07	3.8E-07	4.0E-07	2.0E-06	2.39E-03	8.3E-07	2.5E-06	1.3E-06	1.3E-06	5.3E-07	2.8E-06	6.7E-06	3.1E-07	3.1E-07	3.3E-07	1.6E-06
159 480935, 37468436	2.49E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	5.6E-07	2.9E-08	6.9E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06	2.16E-03	7.5E-07	2.3E-06	1.2E-06	1.2E-06	4.8E-07	2.5E-06	6.0E-07	2.8E-07	2.8E-07	3.0E-07	1.5E-06
160 481435, 37468436	2.33E-03	8.1E-07	2.4E-06	1.3E-06	1.3E-06	5.2E-07	2.7E-08	6.5E-07	3.0E-07	3.0E-07	3.2E-07	1.6E-06	2.0E-03	7.3E-07	2.2E-06	1.2E-06	1.2E-06	4.7E-07	2.4E-06	5.9E-07	2.7E-07	2.7E-07	2.9E-07	1.4E-06
161 481935, 37468436	2.15E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	4.8E-07	2.5E-08	6.0E-07	2.8E-07	2.8E-07	3.0E-07	1.5E-06	1.99E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	4.5E-07	2.3E-06	5.6E-07	2.6E-07	2.6E-07	2.8E-07	1.4E-06
162 482435, 37468436	2.07E-03	7.1E-07	2.1E-06	1.1E-06	1.1E-06	4.6E-07	2.4E-08	5.8E-07	2.7E-07	2.7E-07	2.9E-07	1.4E-06	1.92E-03	6.6E-07	2.0E-06	1.1E-06	1.1E-06	4.4E-07	2.2E-06	5.4E-07	2.5E-07	2.5E-07	2.7E-07	1.3E-06
163 482935, 37468436	1.86E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	4.1E-07	2.1E-08	5.2E-07	2.4E-07	2.4E-07	2.6E-07	1.3E-06	1.78E-03	6.2E-07	1.9E-06	9.8E-07	9.8E-07	4.0E-07	2.1E-06	5.0E-07	2.3E-07	2.3E-07	2.5E-07	1.2E-06
164 483435, 37468436	1.75E-03	6.0E-07	1.8E-06	9.6E-07	9.6E-07	3.9E-07	2.0E-08	4.9E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06	1.70E-03	5.9E-07	1.8E-06	9.3E-07	9.3E-07	3.8E-07	2.0E-06	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06
165 483935, 37468436	1.65E-03	5.7E-07	1.7E-06	9.1E-07	9.1E-07	3.7E-07	1.9E-08	4.6E-07	2.2E-07	2.2E-07	2.3E-07	1.1E-06	1.63E-03	5.6E-07	1.7E-06	8.9E-07	8.9E-07	3.6E-07	1.9E-06	4.5E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06
166 484435, 37468436	1.55E-03	5.4E-07	1.6E-06	8.6E-07	8.6E-07	3.5E-07	1.8E-08	4.4E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	1.55E-03	5.3E-07	1.6E-06	8.5E-07	8.5E-07	3.4E-07	1.8E-06	4.3E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06
167 484935, 37468436	1.50E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	3.4E-07	1.7E-08	4.2E-07	2.0E-07	2.0E-07	2.1E-07	1.0E-06	1.50E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	3.4E-07	1.7E-06	4.2E-07	2.0E-07	2.0E-07	2.1E-07	1.0E-06
168 485435, 37468436	1.44E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	3.3E-07	1.7E-08	4.0E-07	1.9E-07	1.9E-07	2.0E-07	9.9E-06	1.45E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	3.2E-07	1.7E-06	4.1E-07	1.9E-07	1.9E-07	2.0E-07	1.0E-06
169 485935, 37468436	1.40E-03	4.9E-07	1.5E-06	7.7E-07	7.7E-07	3.1E-07	1.6E-08	3.9E-07	1.8E-07	1.8E-07	1.9E-07	9.7E-06	1.42E-03	4.9E-07	1.5E-06	7.8E-07	7.8E-07	3.2E-07	1.6E-06	4.0E-07	1.9E-07	1.9E-07	2.0E-07	9.9E-07
170 486435, 37468436	1.30E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	1.8E-07	8.9E-06	1.33E-03	4.6E-07	1.4E-06	7.3E-07	7.3E-07	3.0E-07	1.5E-06	3.7E-07	1.7E-07	1.7E-07	1.8E-07	9.2E-07
171 486935, 37468436	1.27E-03	4.4E-07	1.3E-06	6.9E-07	6.9E-07	2.8E-07	1.5E-08	3.5E-07	1.7E-07	1.7E-07	1.7E-07	8.7E-06	1.31E-03	4.5E-07	1.4E-06	7.2E-07	7.2E-07	2.9E-07	1.5E-06	3.6E-07	1.7E-07	1.7E-07	1.8E-07	9.0E-07
172 487435, 37468436	1.06E-03	3.7E-07	1.1E-06	5.8E-07	5.8E-07	2.4E-07	1.2E-08	3.0E-07	1.4E-07	1.4E-07	1.5E-07	7.3E-07	1.11E-03	3.8E-07	1.2E-06	6.1E-07	6.1E-07	2.5E-07	1.3E-06	3.1E-07	1.4E-07	1.4E-07	1.5E-07	7.4E-07
173 487935, 37468436	1.03E-03	3.6E-07	1.1E-06	5.6E-07	5.6E-07	2.3E-07	1.2E-08	2.9E-07	1.3E-07	1.3E-07	1.4E-07	7.1E-07	1.08E-03	3.7E-07	1.1E-06	5.9E-07	5.9E-07	2.4E-07	1.2E-06	3.0E-07	1.4E-07	1.4E-07	1.5E-07	7.4E-07
174 488435, 37468436	1.02E-03	3.6E-07	1.1E-06	5.6E-07	5.6E-07	2.3E-07	1.2E-08	2.9E-07	1.3E-07	1.3E-07	1.4E-07	7.1E-07	1.08E-03	3.7E-07	1.1E-06	5.9E-07	5.9E-07	2.4E-07	1.2E-06	3.0E-07	1.4E-07	1.4E-07	1.5E-07	7.4E-07
175 488935, 37468436	1.14E-03	3.9E-07	1.2E-06	6.3E-07	6.3E-07	2.5E-07	1.3E-08	3.2E-07	1.5E-07	1.5E-07	1.6E-07	7.9E-07	1.19E-03	4.1E-07	1.2E-06	6.5E-07	6.5E-07							

283 4743435, 374834836	5.19E-02	1.8E-05	5.4E-05	2.8E-05	2.8E-05	1.2E-05	6.0E-07	1.5E-05	6.8E-06	6.8E-06	7.2E-06	3.6E-05	4.8E-02	1.7E-05	5.1E-05	2.7E-05	2.7E-05	1.1E-05	5.6E-07	1.4E-05	6.3E-06	6.3E-06	6.7E-06	3.3E-05
284 4739353, 374834836	8.63E-03	3.0E-06	9.0E-07	4.7E-06	4.7E-06	1.9E-06	1.0E-07	2.4A-06	1.1E-06	1.1E-06	1.2E-06	5.9E-06	8.14E-03	2.8E-06	8.5E-06	4.5E-06	4.5E-06	1.8E-06	9.4E-08	2.3E-06	1.1E-06	1.1E-06	1.1E-06	5.6E-06
285 4743435, 374834836	5.46E-03	1.5E-06	5.8E-06	3.1E-06	3.1E-06	1.5E-06	7.8E-07	3.4E-06	1.6E-06	1.6E-06	1.7E-06	3.3E-06	5.13E-03	2.8E-06	8.5E-06	4.5E-06	4.5E-06	1.8E-06	9.4E-08	2.3E-06	1.1E-06	1.1E-06	1.1E-06	5.6E-06
286 4739353, 374834836	4.90E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	1.1E-06	5.7E-06	1.4A-06	6.4E-07	6.4E-07	6.8E-07	3.4A-06	4.48E-03	1.6E-06	4.7E-06	2.5E-06	2.5E-06	1.0E-06	5.2E-08	1.3E-06	5.8E-07	5.8E-07	6.2E-07	3.1E-06
287 4743435, 374834836	8.42E-03	2.9E-06	8.8E-06	4.6E-06	4.6E-06	1.9E-06	9.7E-08	2.4A-06	1.1E-06	1.1E-06	1.2E-06	5.8E-06	8.13E-03	2.8E-06	8.5E-06	4.5E-06	4.5E-06	1.8E-06	9.4E-08	2.3E-06	1.1E-06	1.1E-06	1.1E-06	5.6E-06
288 4739353, 374834836	8.28E-03	2.9E-06	8.7E-06	4.5E-06	4.5E-06	1.8E-06	9.6E-08	2.3E-06	1.1E-06	1.1E-06	1.1E-06	5.7E-06	5.57E-03	1.9E-06	5.8E-06	3.1E-06	3.1E-06	1.2E-06	6.4A-06	1.6E-06	7.3E-07	7.3E-07	7.7E-07	3.8E-06
289 4743435, 374834836	2.16E-03	1.5E-06	2.4E-06	1.2E-06	1.2E-06	5.0E-06	2.6E-06	6.8E-07	3.1E-07	3.1E-07	3.1E-07	1.6E-06	2.25E-03	7.8E-07	2.3E-06	1.2E-06	1.2E-06	5.0E-07	2.6E-06	3.9E-07	2.9E-07	2.9E-07	3.1E-07	1.5E-06
290 4739353, 374834836	4.44E-03	1.5E-06	4.0E-06	2.4A-06	2.4A-06	9.9E-07	5.1E-08	1.2E-06	5.8E-07	5.8E-07	6.1E-07	3.1E-06	4.12E-03	1.4E-06	4.3E-06	2.3E-06	2.3E-06	9.2E-07	4.8E-08	1.1E-06	4.4E-07	5.4E-07	5.7E-07	2.8E-06
291 4743435, 374834836	3.53E-03	1.2E-06	3.7E-06	1.9E-06	1.9E-06	7.9E-07	4.1E-08	9.8E-07	4.1E-08	4.1E-08	4.6E-07	2.4E-06	3.2E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	7.3E-07	3.8E-08	9.1E-07	4.2E-07	4.2E-07	4.5E-07	2.2E-06
292 4739353, 374834836	2.83E-03	9.8E-07	3.0E-06	1.6E-06	1.6E-06	6.3E-07	3.3E-08	7.9E-07	3.7E-07	3.7E-07	3.9E-07	2.0E-06	2.6E-03	9.2E-07	2.5E-06	1.5E-06	1.5E-06	6.0E-07	3.1E-08	7.4E-07	3.5E-07	3.5E-07	3.7E-07	1.8E-06
293 4804345, 374834836	2.45E-03	8.5E-07	2.6E-06	1.3E-06	1.3E-06	5.5E-07	2.8E-08	6.9E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06	2.37E-03	8.2E-07	2.8E-06	1.3E-06	1.3E-06	5.3E-07	2.7E-08	6.6E-07	3.1E-07	3.1E-07	3.3E-07	1.6E-06
294 4809353, 374834836	2.16E-03	7.8E-07	2.4E-06	1.2E-06	1.2E-06	5.0E-06	2.6E-06	6.8E-07	3.1E-07	3.1E-07	3.1E-07	1.6E-06	2.25E-03	7.8E-07	2.3E-06	1.2E-06	1.2E-06	5.0E-07	2.6E-06	3.9E-07	2.9E-07	2.9E-07	3.1E-07	1.5E-06
295 4814345, 374834836	1.30E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	1.8E-07	9.0E-07	1.34E-03	4.6E-07	1.4A-06	7.4E-07	7.4E-07	3.0E-07	1.5E-08	3.7E-07	1.7E-07	1.7E-07	1.8E-07	9.2E-07
296 4819353, 374834836	1.0E-03	4.1E-07	1.2E-06	6.5E-07	6.5E-07	2.6E-07	1.4E-08	3.3E-07	1.5E-07	1.5E-07	1.6E-07	8.1E-07	1.21E-03	4.2E-07	1.3E-06	6.7E-07	6.7E-07	2.7E-07	1.4E-08	3.4E-07	1.6E-07	1.6E-07	1.7E-07	8.4E-07
297 4824345, 374834836	1.11E-03	3.9E-07	1.2E-06	6.1E-07	6.1E-07	2.5E-07	1.3E-08	3.1E-07	1.5E-07	1.5E-07	1.5E-07	7.7E-07	1.15E-03	4.0E-07	1.2E-06	6.3E-07	6.3E-07	2.6E-07	1.3E-08	3.2E-07	1.5E-07	1.5E-07	1.6E-07	7.9E-07
298 4829353, 374834836	1.20E-03	4.2E-07	1.3E-06	6.6E-07	6.6E-07	2.7E-07	1.4E-08	3.4E-07	1.6E-07	1.6E-07	1.7E-07	8.1E-07	1.30E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	1.8E-07	9.0E-07
299 4834345, 374834836	1.71E-03	5.8E-07	1.8E-06	9.4E-07	9.4E-07	3.8E-07	2.0E-08	4.8E-07	2.2E-07	2.2E-07	2.4E-07	1.2E-06	1.82E-03	6.3E-07	1.9E-06	1.0E-06	1.0E-06	4.1E-07	2.1E-08	5.1E-07	2.4E-07	2.4E-07	2.5E-07	1.3E-06
300 4839345, 374834836	1.72E-03	6.0E-07	1.8E-06	9.5E-07	9.5E-07	3.9E-07	2.0E-08	4.8E-07	2.2E-07	2.2E-07	2.4E-07	1.2E-06	1.84E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	4.1E-07	2.1E-08	5.1E-07	2.4E-07	2.4E-07	2.5E-07	1.3E-06
301 4844345, 374834836	1.67E-03	5.8E-07	1.7E-06	9.2E-07	9.2E-07	3.7E-07	1.9E-08	4.7E-07	2.1E-07	2.1E-07	2.3E-07	1.2E-06	1.79E-03	6.2E-07	1.9E-06	9.8E-07	9.8E-07	4.0E-07	2.1E-08	5.0E-07	2.3E-07	2.3E-07	2.5E-07	1.2E-06
302 4849345, 374834836	1.62E-03	5.6E-07	1.7E-06	8.9E-07	8.9E-07	3.6E-07	1.9E-08	4.5E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	1.73E-03	6.0E-07	1.8E-06	9.5E-07	9.5E-07	3.9E-07	2.0E-08	4.8E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06
303 4854345, 374834836	1.56E-03	5.4E-07	1.6E-06	8.6E-07	8.6E-07	3.5E-07	1.8E-08	4.4E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06	1.68E-03	5.8E-07	1.8E-06	9.2E-07	9.2E-07	3.7E-07	1.9E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06
304 4859345, 374834836	1.51E-03	5.2E-07	1.5E-06	8.3E-07	8.3E-07	3.4E-07	1.8E-08	4.2E-07	2.0E-07	2.0E-07	2.1E-07	1.0E-06	1.63E-03	5.6E-07	1.7E-06	8.9E-07	8.9E-07	3.6E-07	1.9E-08	4.6E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06
305 4864345, 374834836	1.48E-03	5.1E-07	1.5E-06	8.1E-07	8.1E-07	3.3E-07	1.7E-08	4.1E-07	1.9E-07	1.9E-07	2.0E-07	1.0E-06	1.60E-03	5.5E-07	1.7E-06	8.8E-07	8.8E-07	3.6E-07	1.8E-08	4.5E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06
306 4869345, 374834836	1.45E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	3.2E-07	1.7E-08	4.0E-07	1.9E-07	1.9E-07	2.0E-07	1.0E-06	1.56E-03	5.4E-07	1.6E-06	8.6E-07	8.6E-07	3.5E-07	1.8E-08	4.4E-07	2.0E-07	2.0E-07	2.2E-07	1.1E-06
307 4874345, 374834836	1.23E-03	4.2E-07	1.3E-06	6.7E-07	6.7E-07	2.7E-07	1.4E-08	3.4A-07	1.6E-07	1.6E-07	1.7E-07	8.5E-07	1.33E-03	4.4E-07	1.4A-06	7.3E-07	7.3E-07	3.0E-07	1.5E-08	3.7E-07	1.7E-07	1.7E-07	1.8E-07	9.2E-07
308 4879345, 374834836	1.57E-03	5.4E-07	1.6E-06	8.7E-07	8.7E-07	3.4E-07	1.9E-08	4.7E-07	2.1E-07	2.1E-07	2.3E-07	1.1E-06	1.78E-03	6.2E-07	1.9E-06	9.8E-07	9.8E-07	4.0E-07	2.1E-08	5.0E-07	2.4E-07	2.4E-07	2.5E-07	1.3E-06
309 4884345, 374834836	1.62E-03	5.6E-07	1.7E-06	8.9E-07	8.9E-07	3.6E-07	1.9E-08	4.5E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	1.73E-03	6.0E-07	1.8E-06	9.5E-07	9.5E-07	3.9E-07	2.0E-08	4.8E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06
310 4889345, 374834836	1.56E-03	5.4E-07	1.6E-06	8.6E-07	8.6E-07	3.5E-07	1.8E-08	4.4E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06	1.68E-03	5.8E-07	1.8E-06	9.2E-07	9.2E-07	3.7E-07	1.9E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06
311 4894345, 374834836	1.32E-03	4.6E-07	1.4E-06	7.2E-07	7.2E-07	2.9E-07	1.5E-08	3.7E-07	1.7E-07	1.7E-07	1.8E-07	9.1E-07	1.43E-03	5.0E-07	1.5E-06	7.8E-07	7.8E-07	3.2E-07	1.7E-08	4.0E-07	1.9E-07	1.9E-07	2.0E-07	9.9E-07
312 4899345, 374834836	1.12E-03	3.9E-07	1.2E-06	6.1E-07	6.1E-07	2.5E-07	1.3E-08	3.1E-07	1.5E-07	1.5E-07	1.5E-07	7.7E-07	1.23E-03	4.2E-07	1.3E-06	6.7E-07	6.7E-07	2.7E-07	1.4E-08	3.4E-07	1.6E-07	1.6E-07	1.7E-07	8.5E-07
313 4904345, 374834836	1.07E-03	3.7E-07	1.1E-06	5.9E-07	5.9E-07	2.4E-07	1.2E-08	3.0E-07	1.4E-07	1.4E-07	1.5E-07	7.4E-07	1.18E-03	4.1E-07	1.2E-06	6.5E-07	6.5E-07	2.6E-07	1.4E-08	3.3E-07	1.5E-07	1.5E-07	1.6E-07	8.2E-07
314 4909345, 374834836	1.05E-03	3.6E-07	1.1E-06	5.8E-07	5.8E-07	2.4E-07	1.2E-08	2.9E-07	1.4E-07	1.4E-07	1.4E-07	7.2E-07	1.17E-03	4.0E-07	1.2E-06	6.4E-07	6.4E-07	2.6E-07	1.3E-08	3.3E-07	1.5E-07	1.5E-07	1.6E-07	8.0E-07
315 4914345, 374834836	1.03E-03	3.6E-07	1.1E-06	5.7E-07	5.7E-07	2.3E-07	1.2E-08	2.9E-07	1.3E-07	1.3E-07	1.4E-07	7.1E-07	1.15E-03	4.0E-07	1.2E-06	6.3E-07	6.3E-07	2.6E-07	1.3E-08	3.2E-07	1.5E-07	1.5E-07	1.6E-07	7.9E-07
316 4919345, 374834836	1.01E-03	3.5E-07	1.1E-06	5.6E-07	5.6E-07	2.3E-07	1.2E-08	2.8E-07	1.3E-07	1.3E-07	1.4E-07	7.0E-07	1.14E-03	3.9E-07	1.2E-06	6.3E-07	6.3E-07	2.5E-07	1.3E-08	3.2E-07	1.5E-07	1.5E-07	1.6E-07	7.9E-07
317 4924345, 374834836	1.00E-03	3.5E-07	1.1E-06	5.5E-07	5.5E-07	2.2E-07	1.2E-08	2.8E-07	1.3E-07	1.3E-07	1.4E-07	6.9E-07	1.13E-03	3.8E-07	1.2E-06	6.2E-07	6.2E-07	2.5E-07	1.3E-08	3.2E-07	1.5E-07	1.5E-07	1.6E-07	7.8E-07
318 4929345, 374834836	9.93E-04	3.4E-07	1.0E-06	5.4E-07	5.4E-07	2.2E-07	1.1E-08	2.8E-07	1.3E-07	1.3E-07	1.4E-07	6.8E-07	1.13E-03	3.9E-07	1.2E-06	6.2E-07	6.2E-07	2.5E-07	1.3E-08	3.2E-07	1.5E-07	1.5E-07	1.6E-07	7.8E-07
319 4934345, 374834836	9.93E-04	3.4E-07	1.0E-06	5.4E-07	5.4E-07	2.2E-07	1.1E-08	2.8E-07	1.3E-07	1.3E-07	1.4E-07	6.8E-07	1.14E-03	3.9E-07	1.2E-06	6.2E-07	6.2E-07	2.5E-07	1.3E-08	3.2E-07	1.5E-07	1.5E-07	1.6E-07	7.8E-07
320 4714345, 374884836	1.76E-03	6.1E-07	1.8E-06	9.7E-07	9.7E-07	3.9E-07	2.0E-08	4.9E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06	1.79E-03	6.2E-07	1.9E-06	9.8E-07	9.8E-07	4.0E-07	2.1E-08	5.0E-07	2.4E-07	2.4E-07	2.5E-07	1.3E-06
321 4719345, 374884836	1.90E-03	6.6E-07	2.0E-06	1.0E-06	1.0E-06	4.8E-07	2.2E-08																	

429 480935, 3749848	2.15E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	4.8E-07	2.5E-08	6.0E-07	2.8E-07	2.8E-07	3.0E-07	1.55E-06	2.36E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	5.3E-07	2.7E-08	6.6E-07	3.1E-07	3.1E-07	3.3E-07	1.6E-06
430 481435, 3749848	2.19E-03	7.6E-07	2.3E-06	1.1E-06	1.2E-06	4.9E-07	2.5E-08	6.1E-07	2.9E-07	2.9E-07	3.0E-07	1.55E-06	2.44E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	5.4E-07	2.8E-08	6.8E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
431 481935, 3749848	2.21E-03	7.7E-07	2.3E-06	1.1E-06	1.2E-06	4.9E-07	2.5E-08	6.1E-07	2.9E-07	2.9E-07	3.0E-07	1.55E-06	2.46E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	5.4E-07	2.8E-08	6.8E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
432 482435, 3749848	2.00E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	4.5E-07	2.3E-08	5.6E-07	2.6E-07	2.6E-07	2.7E-07	1.40E-06	2.28E-03	7.9E-07	2.4E-06	1.2E-06	1.2E-06	5.1E-07	2.6E-08	6.4E-07	3.0E-07	3.0E-07	3.1E-07	1.6E-06
433 482935, 3749848	1.66E-03	5.8E-07	1.7E-06	9.1E-07	9.1E-07	3.7E-07	1.9E-08	4.6E-07	2.4E-07	2.4E-07	2.3E-07	1.1E-06	1.94E-03	6.7E-07	2.0E-06	1.1E-06	1.1E-06	4.3E-07	2.2E-08	5.4E-07	2.5E-07	2.5E-07	2.7E-07	1.3E-06
434 483435, 3749848	1.87E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	4.2E-07	2.2E-08	5.2E-07	2.6E-07	2.6E-07	2.6E-07	1.3E-06	2.17E-03	7.5E-07	2.3E-06	1.2E-06	1.2E-06	4.9E-07	2.5E-08	6.1E-07	2.8E-07	2.8E-07	3.0E-07	1.5E-06
435 483935, 3749848	1.60E-03	5.4E-07	1.7E-06	8.8E-07	8.8E-07	3.6E-07	1.8E-08	4.1E-07	2.1E-07	2.1E-07	2.1E-07	1.1E-06	1.87E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	4.2E-07	2.2E-08	5.2E-07	2.4E-07	2.4E-07	2.6E-07	1.3E-06
436 484435, 3749848	1.57E-03	5.4E-07	1.6E-06	8.6E-07	8.6E-07	3.5E-07	1.8E-08	4.4E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	1.86E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	4.2E-07	2.2E-08	5.2E-07	2.4E-07	2.4E-07	2.6E-07	1.3E-06
437 484935, 3749848	1.31E-03	4.5E-07	1.4E-06	7.2E-07	7.2E-07	2.9E-07	1.5E-08	3.7E-07	1.7E-07	1.7E-07	1.8E-07	9.0E-07	1.56E-03	5.4E-07	1.6E-06	8.6E-07	8.6E-07	3.5E-07	1.8E-08	4.4E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06
438 485435, 3749848	1.43E-03	5.0E-07	1.5E-06	7.8E-07	7.8E-07	3.2E-07	1.7E-08	4.0E-07	1.9E-07	1.9E-07	2.0E-07	9.9E-07	1.69E-03	5.9E-07	1.8E-06	9.3E-07	9.3E-07	3.8E-07	2.0E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06
439 485935, 3749848	1.51E-03	5.2E-07	1.6E-06	8.3E-07	8.3E-07	3.4E-07	1.7E-08	4.2E-07	2.0E-07	2.0E-07	2.1E-07	1.0E-06	1.78E-03	6.1E-07	1.9E-06	9.7E-07	9.7E-07	4.0E-07	2.1E-08	5.0E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06
440 486435, 3749848	1.60E-03	5.6E-07	1.7E-06	8.8E-07	8.8E-07	3.6E-07	1.8E-08	4.1E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	1.87E-03	6.5E-07	2.0E-06	1.0E-06	1.0E-06	4.2E-07	2.2E-08	5.2E-07	2.4E-07	2.4E-07	2.6E-07	1.3E-06
441 486935, 3749848	1.64E-03	5.7E-07	1.7E-06	9.0E-07	9.0E-07	3.7E-07	1.9E-08	4.6E-07	2.1E-07	2.1E-07	2.3E-07	1.1E-06	1.91E-03	6.6E-07	2.0E-06	1.0E-06	1.0E-06	4.3E-07	2.2E-08	5.3E-07	2.5E-07	2.5E-07	2.6E-07	1.3E-06
442 487435, 3749848	1.60E-03	5.6E-07	1.7E-06	8.8E-07	8.8E-07	3.6E-07	1.9E-08	4.5E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	1.86E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	4.2E-07	2.2E-08	5.2E-07	2.4E-07	2.4E-07	2.6E-07	1.3E-06
443 487935, 3749848	1.42E-03	4.9E-07	1.5E-06	7.8E-07	7.8E-07	3.2E-07	1.6E-08	4.0E-07	1.8E-07	1.8E-07	2.0E-07	9.8E-07	1.65E-03	5.7E-07	1.7E-06	9.1E-07	9.1E-07	3.7E-07	1.9E-08	4.6E-07	2.2E-07	2.2E-07	2.3E-07	1.1E-06
444 488435, 3749848	1.37E-03	4.7E-07	1.4E-06	7.5E-07	7.5E-07	3.1E-07	1.6E-08	3.8E-07	1.8E-07	1.8E-07	1.9E-07	9.4E-07	1.59E-03	5.5E-07	1.7E-06	8.7E-07	8.7E-07	3.6E-07	1.8E-08	4.4E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06
445 488935, 3749848	1.34E-03	4.6E-07	1.4E-06	7.3E-07	7.3E-07	3.0E-07	1.5E-08	3.7E-07	1.7E-07	1.7E-07	1.8E-07	9.2E-07	1.55E-03	5.4E-07	1.6E-06	8.5E-07	8.5E-07	3.5E-07	1.8E-08	4.3E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06
446 489435, 3749848	1.31E-03	4.5E-07	1.4E-06	7.2E-07	7.2E-07	2.9E-07	1.5E-08	3.7E-07	1.7E-07	1.7E-07	1.8E-07	9.1E-07	1.53E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06
447 489935, 3749848	1.29E-03	4.5E-07	1.3E-06	7.1E-07	7.1E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	1.8E-07	8.9E-07	1.50E-03	5.2E-07	1.6E-06	8.3E-07	8.3E-07	3.4E-07	1.7E-08	4.2E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06
448 490435, 3749848	1.27E-03	4.4E-07	1.3E-06	7.0E-07	7.0E-07	2.8E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	1.8E-07	8.8E-07	1.49E-03	5.2E-07	1.6E-06	8.2E-07	8.2E-07	3.3E-07	1.7E-08	4.2E-07	1.9E-07	1.9E-07	2.1E-07	1.0E-06
449 490935, 3749848	1.26E-03	4.4E-07	1.3E-06	6.9E-07	6.9E-07	2.8E-07	1.5E-08	3.5E-07	1.6E-07	1.6E-07	1.7E-07	8.7E-07	1.48E-03	5.1E-07	1.6E-06	8.1E-07	8.1E-07	3.3E-07	1.7E-08	4.1E-07	1.9E-07	1.9E-07	2.0E-07	1.0E-06
450 491435, 3749848	1.26E-03	4.4E-07	1.3E-06	7.0E-07	7.0E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	1.8E-07	8.8E-07	1.53E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06
451 491935, 3749848	1.28E-03	4.4E-07	1.3E-06	7.0E-07	7.0E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	1.8E-07	8.8E-07	1.53E-03	5.3E-07	1.6E-06	8.4E-07	8.4E-07	3.4E-07	1.8E-08	4.3E-07	2.0E-07	2.0E-07	2.1E-07	1.1E-06
452 492435, 3749848	1.38E-03	4.8E-07	1.4E-06	7.6E-07	7.6E-07	3.1E-07	1.6E-08	3.9E-07	1.8E-07	1.8E-07	1.9E-07	9.5E-07	1.67E-03	5.8E-07	1.7E-06	9.2E-07	9.2E-07	3.7E-07	1.9E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06
453 492935, 3749848	1.69E-03	5.9E-07	1.8E-06	9.3E-07	9.3E-07	3.8E-07	2.0E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06	2.08E-03	7.2E-07	2.2E-06	1.1E-06	1.1E-06	4.7E-07	2.4E-08	5.8E-07	2.7E-07	2.7E-07	2.9E-07	1.4E-06
454 493435, 3749848	1.69E-03	5.9E-07	1.8E-06	9.3E-07	9.3E-07	3.8E-07	2.0E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06	2.08E-03	7.2E-07	2.2E-06	1.1E-06	1.1E-06	4.7E-07	2.4E-08	5.8E-07	2.7E-07	2.7E-07	2.9E-07	1.4E-06
455 493935, 3749848	2.01E-03	6.9E-07	2.1E-06	1.1E-06	1.1E-06	4.5E-07	2.3E-08	5.6E-07	2.6E-07	2.6E-07	2.8E-07	1.4E-06	2.04E-03	7.1E-07	2.1E-06	1.1E-06	1.1E-06	4.6E-07	2.4E-08	5.7E-07	2.7E-07	2.7E-07	2.8E-07	1.4E-06
456 494435, 3749848	2.19E-03	7.6E-07	2.3E-06	1.2E-06	1.2E-06	4.9E-07	2.5E-08	6.1E-07	2.9E-07	2.9E-07	3.0E-07	1.5E-06	2.22E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	5.0E-07	2.6E-08	6.2E-07	2.9E-07	2.9E-07	3.1E-07	1.5E-06
457 472435, 3750348	2.50E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	5.6E-07	2.9E-08	7.0E-07	3.3E-07	3.3E-07	3.4E-07	1.7E-06	2.51E-03	8.7E-07	2.6E-06	1.4E-06	1.4E-06	5.6E-07	2.9E-08	7.0E-07	3.3E-07	3.3E-07	3.5E-07	1.7E-06
458 472935, 3750348	2.60E-03	8.9E-07	2.7E-06	1.4E-06	1.4E-06	5.7E-07	2.9E-08	7.1E-07	3.3E-07	3.3E-07	3.4E-07	1.7E-06	2.56E-03	8.9E-07	2.7E-06	1.4E-06	1.4E-06	5.7E-07	2.9E-08	7.1E-07	3.3E-07	3.3E-07	3.5E-07	1.7E-06
459 473435, 3750348	4.16E-03	1.4E-06	4.3E-06	2.3E-06	2.3E-06	9.3E-07	4.8E-08	1.2E-06	5.4E-07	5.4E-07	5.7E-07	2.9E-06	4.08E-03	1.4E-06	4.3E-06	2.3E-06	2.3E-06	9.1E-07	4.7E-08	1.1E-06	5.3E-07	5.3E-07	5.6E-07	2.8E-06
460 473935, 3750348	5.59E-03	1.9E-06	5.8E-06	3.1E-06	3.1E-06	1.2E-06	6.5E-08	1.6E-06	7.3E-07	7.3E-07	7.7E-07	3.9E-06	5.44E-03	1.9E-06	5.8E-06	3.0E-06	3.0E-06	1.2E-06	6.3E-08	1.5E-06	7.1E-07	7.1E-07	7.5E-07	3.7E-06
461 474435, 3750348	1.01E-02	3.5E-06	1.1E-05	5.5E-06	5.5E-06	2.3E-06	1.2E-07	2.8E-06	1.3E-06	1.3E-06	1.4E-06	7.0E-06	9.66E-03	3.3E-06	1.0E-05	5.3E-06	5.3E-06	2.2E-06	1.1E-07	2.7E-06	3.1E-06	3.1E-06	3.3E-06	6.7E-06
462 474935, 3750348	1.78E-02	6.2E-06	1.9E-05	9.8E-06	9.8E-06	4.0E-06	2.1E-07	5.0E-06	2.3E-06	2.3E-06	2.5E-06	1.2E-05	1.69E-02	5.8E-06	1.8E-05	9.3E-06	9.3E-06	3.8E-06	2.0E-07	4.7E-06	5.2E-06	5.2E-06	5.6E-06	1.2E-05
463 475435, 3750348	3.03E-02	1.0E-05	2.4E-06	1.3E-06	1.3E-06	5.6E-06	3.1E-07	9.1E-06	4.1E-06	4.1E-06	4.3E-06	2.1E-05	2.82E-02	1.0E-05	2.4E-06	1.3E-06	1.3E-06	5.6E-06	3.1E-07	9.1E-06	4.1E-06	4.1E-06	4.3E-06	2.1E-05
464 475935, 3750348	5.03E-02	1.7E-05	5.3E-06	2.8E-06	2.8E-06	1.1E-06	5.8E-08	1.4E-06	6.6E-07	6.6E-07	6.9E-07	3.5E-06	4.98E-02	1.7E-05	5.2E-06	2.7E-06	2.7E-06	1.1E-06	5.8E-08	1.4E-06	6.5E-07	6.5E-07	6.9E-07	3.4E-06
465 476435, 3750348	4.23E-03	1.5E-06	4.4E-06	2.3E-06	2.3E-06	9.4E-07	4.9E-08	1.2E-06	5.4E-07	5.4E-07	5.8E-07	2.9E-06	4.24E-03	1.5E-06	4.4E-06	2.3E-06	2.3E-06	9.5E-07	4.9E-08	1.2E-06	5.5E-07	5.5E-07	5.8E-07	2.9E-06
466 476935, 3750348	3.91E-03	1.4E-06	4.1E-06	2.1E-06	2.1E-06	8.7E-07	4.5E-08	1.1E-06	5.1E-07	5.1E-07	5.4E-07	2.7E-06	3.97E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	9.9E-07	4.6E-08	1.1E-06	5.2E-07	5.2E-07	5.5E-07	2.7E-06
467 477435, 3750348	3.22E-03	1.2E-06	3.6E-06	3.4E-06	3.4E-06	1.4E-06	7.2E-08	1.7E-06	8.1E-07	8.1E-07	8.6E-07	4.3E-06	3.36E-03	1.2E-06	3.6E-06	3.8E-06	3.8E-06	1.5E-06	8.1E-08	2.0E-06</				

575 488435, 37513438	1.3103	4.5E-07	1.4E-06	7.2E-07	7.2E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	1.8E-07	9.0E-07	1.66E-03	5.7E-07	1.7E-06	9.1E-07	9.1E-07	3.7E-07	1.9E-08	4.6E-07	2.2E-07	2.2E-07	2.3E-07	1.1E-06
576 488935, 37513438	1.22E-03	4.4E-07	1.3E-06	6.9E-07	6.9E-07	2.8E-07	1.5E-08	3.5E-07	1.6E-07	1.6E-07	1.7E-07	8.7E-07	1.60E-03	5.5E-07	1.7E-06	8.8E-07	8.8E-07	3.6E-07	1.8E-08	4.5E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06
577 487435, 37513438	1.61E-03	1.7E-06	8.1E-07	6.5E-07	6.5E-07	2.5E-07	1.1E-08	2.8E-07	1.3E-07	1.3E-07	1.4E-07	7.2E-07	1.60E-03	5.5E-07	1.7E-06	8.8E-07	8.8E-07	3.6E-07	1.8E-08	4.5E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06
578 487935, 37513438	1.82E-03	6.3E-07	1.9E-06	1.0E-06	1.0E-06	4.1E-07	2.1E-08	5.1E-07	2.4E-07	2.4E-07	2.5E-07	1.3E-06	2.34E-03	8.1E-07	2.4E-06	1.3E-06	1.3E-06	5.2E-07	2.7E-08	6.5E-07	3.1E-07	3.1E-07	3.2E-07	1.6E-06
579 488435, 37513438	1.78E-03	6.2E-07	1.9E-06	9.8E-07	9.8E-07	4.0E-07	2.1E-08	5.0E-07	2.3E-07	2.3E-07	2.5E-07	1.2E-06	2.29E-03	7.9E-07	2.4E-06	1.3E-06	1.3E-06	5.1E-07	2.6E-08	6.4E-07	3.0E-07	3.0E-07	3.2E-07	1.6E-06
580 488935, 37513438	1.75E-03	6.0E-07	1.8E-06	9.6E-07	9.6E-07	3.9E-07	2.0E-08	4.9E-07	2.2E-07	2.2E-07	2.4E-07	1.2E-06	2.25E-03	7.8E-07	2.3E-06	1.2E-06	1.2E-06	5.0E-07	2.6E-08	6.3E-07	2.9E-07	2.9E-07	3.1E-07	1.5E-06
581 488435, 37513438	1.72E-03	5.9E-07	1.8E-06	9.4E-07	9.4E-07	3.8E-07	2.0E-08	4.8E-07	2.1E-07	2.1E-07	2.3E-07	1.2E-06	2.21E-03	7.6E-07	2.3E-06	1.2E-06	1.2E-06	4.9E-07	2.5E-08	6.1E-07	2.8E-07	2.8E-07	3.0E-07	1.4E-06
582 48935, 37513438	1.69E-03	5.8E-07	1.8E-06	9.3E-07	9.3E-07	3.8E-07	2.0E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06	2.15E-03	7.5E-07	2.3E-06	1.2E-06	1.2E-06	4.8E-07	2.5E-08	6.0E-07	2.8E-07	2.8E-07	3.0E-07	1.5E-06
583 490435, 37513438	1.67E-03	5.8E-07	1.7E-06	9.2E-07	9.2E-07	3.7E-07	1.9E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06	2.13E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	4.8E-07	2.5E-08	5.9E-07	2.8E-07	2.8E-07	2.9E-07	1.5E-06
584 490935, 37513438	1.67E-03	5.8E-07	1.7E-06	9.2E-07	9.2E-07	3.7E-07	1.9E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06	2.14E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	4.8E-07	2.5E-08	6.0E-07	2.8E-07	2.8E-07	3.0E-07	1.5E-06
585 491435, 37513438	1.77E-03	6.1E-07	1.8E-06	9.7E-07	9.7E-07	4.0E-07	2.0E-08	4.9E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06	2.28E-03	7.9E-07	2.4E-06	1.3E-06	1.3E-06	5.1E-07	2.6E-08	6.4E-07	3.0E-07	3.0E-07	3.1E-07	1.6E-06
586 491935, 37513438	1.83E-03	1.7E-06	8.0E-06	2.6E-06	2.6E-06	1.1E-06	5.6E-08	1.3E-06	6.1E-07	6.1E-07	6.7E-07	3.3E-06	6.27E-03	2.2E-06	6.6E-06	3.4E-06	3.4E-06	1.4E-06	7.3E-08	1.8E-06	8.2E-07	8.2E-07	8.6E-07	4.3E-06
587 492435, 37513438	1.70E-03	5.9E-07	1.8E-06	9.3E-07	9.3E-07	3.8E-07	2.0E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06	2.21E-03	7.7E-07	2.3E-06	1.2E-06	1.2E-06	4.9E-07	2.6E-08	6.2E-07	2.9E-07	2.9E-07	3.0E-07	1.5E-06
588 492935, 37513438	1.56E-03	5.5E-07	1.7E-06	9.0E-07	9.0E-07	3.6E-07	1.8E-08	4.4E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	2.06E-03	7.1E-07	2.2E-06	1.1E-06	1.1E-06	4.6E-07	2.4E-08	5.7E-07	2.7E-07	2.7E-07	2.8E-07	1.4E-06
589 493435, 37513438	1.58E-03	5.5E-07	1.6E-06	8.7E-07	8.7E-07	3.5E-07	1.8E-08	4.4E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	2.04E-03	7.1E-07	2.1E-06	1.1E-06	1.1E-06	4.6E-07	2.4E-08	5.7E-07	2.7E-07	2.7E-07	2.8E-07	1.4E-06
590 47435, 37513438	2.61E-03	9.1E-07	2.7E-06	1.4E-06	1.4E-06	5.8E-07	3.0E-08	7.3E-07	3.4E-07	3.4E-07	3.6E-07	1.8E-06	2.65E-03	9.2E-07	2.8E-06	1.5E-06	1.5E-06	5.9E-07	3.1E-08	7.4E-07	3.5E-07	3.5E-07	3.6E-07	1.8E-06
591 471935, 37513438	2.73E-03	9.4E-07	2.9E-06	1.5E-06	1.5E-06	6.1E-07	3.2E-08	7.6E-07	3.4E-07	3.4E-07	3.6E-07	1.8E-06	2.76E-03	9.5E-07	2.9E-06	1.5E-06	1.5E-06	6.2E-07	3.2E-08	7.7E-07	3.6E-07	3.6E-07	3.8E-07	1.9E-06
592 472435, 37513438	3.73E-03	1.3E-06	3.9E-06	2.0E-06	2.0E-06	8.3E-07	4.3E-08	1.0E-06	4.9E-07	4.9E-07	5.1E-07	2.6E-06	3.65E-03	1.3E-06	3.8E-06	2.0E-06	2.0E-06	8.2E-07	4.2E-08	1.0E-06	4.8E-07	4.8E-07	5.0E-07	2.5E-06
593 472935, 37513438	5.03E-03	1.7E-06	5.3E-06	2.8E-06	2.8E-06	1.1E-06	5.8E-08	1.4E-06	6.6E-07	6.6E-07	6.9E-07	3.5E-06	4.93E-03	1.7E-06	5.0E-06	2.6E-06	2.6E-06	1.1E-06	5.6E-08	1.3E-06	6.3E-07	6.3E-07	6.6E-07	3.3E-06
594 473435, 37513438	7.02E-03	2.4E-06	7.3E-06	3.8E-06	3.8E-06	1.6E-06	8.1E-08	2.0E-06	9.1E-07	9.1E-07	9.7E-07	4.8E-06	6.64E-03	2.3E-06	6.9E-06	3.6E-06	3.6E-06	1.5E-06	7.7E-08	1.9E-06	8.7E-07	8.7E-07	9.1E-07	4.6E-06
595 473935, 37513438	1.37E-02	4.7E-06	1.4E-05	7.5E-06	7.5E-06	3.1E-06	1.6E-07	3.8E-06	1.8E-06	1.8E-06	1.9E-06	9.4E-06	1.29E-02	4.5E-06	1.3E-05	7.1E-06	7.1E-06	2.9E-06	1.5E-07	3.6E-06	1.7E-06	1.7E-06	1.8E-06	8.9E-06
596 474435, 37513438	1.56E-02	5.4E-06	1.6E-05	8.6E-06	8.6E-06	3.5E-06	1.8E-07	4.4E-06	2.0E-06	2.0E-06	2.2E-06	1.1E-05	1.48E-02	5.1E-06	1.5E-05	8.1E-06	8.1E-06	3.3E-06	1.7E-07	4.1E-06	1.9E-06	1.9E-06	2.0E-06	1.0E-05
597 474935, 37513438	7.87E-03	2.7E-06	8.2E-06	4.3E-06	4.3E-06	1.8E-06	9.1E-08	2.2E-06	1.0E-06	1.0E-06	1.1E-06	5.4E-06	7.54E-03	2.6E-06	7.9E-06	4.1E-06	4.1E-06	1.7E-06	8.7E-08	2.1E-06	9.8E-07	9.8E-07	1.0E-06	5.2E-06
598 475435, 37513438	6.24E-03	2.2E-06	6.5E-06	3.4E-06	3.4E-06	1.4E-06	7.2E-08	1.7E-06	8.1E-07	8.1E-07	8.6E-07	4.3E-06	6.03E-03	2.1E-06	6.3E-06	3.3E-06	3.3E-06	1.3E-06	7.0E-08	1.7E-06	7.9E-07	7.9E-07	8.3E-07	4.2E-06
599 475935, 37513438	5.51E-03	1.9E-06	5.8E-06	3.0E-06	3.0E-06	1.2E-06	6.4E-08	1.5E-06	7.2E-07	7.2E-07	7.6E-07	3.8E-06	5.38E-03	1.9E-06	5.6E-06	3.0E-06	3.0E-06	1.2E-06	6.1E-08	1.5E-06	7.0E-07	7.0E-07	7.4E-07	3.7E-06
600 476435, 37513438	4.60E-03	1.5E-06	4.7E-06	2.5E-06	2.5E-06	1.0E-06	5.2E-08	1.2E-06	5.7E-07	5.7E-07	5.9E-07	3.1E-06	4.44E-03	1.6E-06	4.8E-06	2.5E-06	2.5E-06	1.0E-06	5.4E-08	1.3E-06	5.8E-07	5.8E-07	6.1E-07	3.3E-06
601 476935, 37513438	4.74E-03	1.6E-06	4.9E-06	2.6E-06	2.6E-06	1.1E-06	5.5E-08	1.3E-06	6.2E-07	6.2E-07	6.5E-07	3.3E-06	4.84E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	1.1E-06	5.6E-08	1.4E-06	7.0E-07	7.0E-07	7.3E-07	3.6E-06
602 477435, 37513438	6.83E-03	2.4E-06	7.1E-06	3.7E-06	3.7E-06	1.5E-06	7.9E-08	1.9E-06	8.9E-07	8.9E-07	9.4E-07	4.7E-06	7.74E-03	2.7E-06	8.1E-06	4.2E-06	4.2E-06	1.7E-06	8.9E-08	2.2E-06	1.0E-06	1.0E-06	1.1E-06	5.3E-06
603 477935, 37513438	4.27E-03	1.5E-06	4.5E-06	2.3E-06	2.3E-06	9.5E-07	4.9E-08	1.2E-06	5.6E-07	5.6E-07	5.9E-07	2.9E-06	4.51E-03	1.6E-06	4.7E-06	2.5E-06	2.5E-06	1.0E-06	5.2E-08	1.3E-06	5.9E-07	5.9E-07	6.2E-07	3.1E-06
604 478435, 37513438	4.82E-03	1.6E-06	4.8E-06	2.4E-06	2.4E-06	1.0E-06	5.4E-08	1.3E-06	6.1E-07	6.1E-07	6.3E-07	3.2E-06	4.82E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	1.1E-06	5.9E-08	1.4E-06	7.1E-07	7.1E-07	7.4E-07	3.6E-06
605 478935, 37513438	4.25E-03	1.5E-06	4.4E-06	2.3E-06	2.3E-06	9.5E-07	4.9E-08	1.2E-06	5.5E-07	5.5E-07	5.9E-07	2.9E-06	4.69E-03	1.6E-06	4.9E-06	2.6E-06	2.6E-06	1.0E-06	5.4E-08	1.3E-06	6.1E-07	6.1E-07	6.5E-07	3.2E-06
606 479435, 37513438	3.56E-03	1.2E-06	3.7E-06	2.0E-06	2.0E-06	8.0E-07	4.1E-08	9.9E-07	4.6E-07	4.6E-07	4.9E-07	2.5E-06	3.76E-03	1.3E-06	3.9E-06	2.1E-06	2.1E-06	8.7E-07	4.5E-08	1.1E-06	5.1E-07	5.1E-07	5.4E-07	2.7E-06
607 479935, 37513438	3.16E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	7.1E-07	3.7E-08	8.8E-07	4.1E-07	4.1E-07	4.4E-07	2.2E-06	3.46E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	7.7E-07	4.0E-08	9.7E-07	4.5E-07	4.5E-07	4.8E-07	2.4E-06
608 480435, 37513438	2.94E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	6.6E-07	3.4E-08	8.2E-07	3.8E-07	3.8E-07	4.1E-07	2.0E-06	3.26E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	7.3E-07	3.8E-08	9.1E-07	4.2E-07	4.2E-07	4.5E-07	2.2E-06
609 480935, 37513438	2.80E-03	9.7E-07	2.9E-06	1.5E-06	1.5E-06	6.3E-07	3.2E-08	7.8E-07	3.7E-07	3.7E-07	3.9E-07	1.9E-06	3.14E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	7.1E-07	3.7E-08	8.9E-07	4.1E-07	4.1E-07	4.3E-07	2.1E-06
610 481435, 37513438	2.69E-03	9.3E-07	2.8E-06	1.4E-06	1.4E-06	6.0E-07	3.1E-08	7.5E-07	3.5E-07	3.5E-07	3.7E-07	1.9E-06	3.06E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	6.8E-07	3.5E-08	8.5E-07	4.0E-07	4.0E-07	4.2E-07	2.1E-06
611 481935, 37513438	2.60E-03	9.0E-07	2.7E-06	1.4E-06	1.4E-06	5.8E-07	3.0E-08	7.3E-07	3.4E-07	3.4E-07	3.6E-07	1.8E-06	3.01E-03	1.0E-06	3.1E-06	1.7E-06	1.7E-06	6.7E-07	3.5E-08	8.4E-07	3.9E-07	3.9E-07	4.1E-07	2.1E-06
612 482435, 37513438	2.52E-03	8.7E-07	2.6E-06	1.4E-06	1.4E-06	5.6E-07	2.9E-08	7.0E-07	3.3E-07	3.3E-07	3.5E-07	1.7E-06	2.98E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	6.7E-07	3.4E-08	8.3E-07	3.9E-07	3.9E-07	4.1E-07	2.0E-06
613 482935, 37513438	2.45E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	5.4E-07	2.8E-08	6.7E-07	3.1E-07	3.1E-07	3.3E-07	1.7E-06	2.96E-03	1.0										

1011 480435, 37573438	3.74E-03	1.33E-06	3.99E-06	2.11E-06	2.10E-06	8.4E-07	4.3E-08	1.00E-06	4.9E-07	4.9E-07	5.2E-07	2.6E-06	4.54E-03	1.6E-06	2.7E-06	2.5E-06	2.5E-06	1.0E-06	5.2E-08	1.3E-06	5.9E-07	5.9E-07	6.2E-07	3.1E-06
1012 480935, 37573438	4.00E-03	1.4E-06	4.2E-06	2.2E-06	2.2E-06	8.9E-07	4.6E-08	1.1E-06	5.2E-07	5.2E-07	5.5E-07	2.8E-06	4.85E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	1.1E-06	5.6E-08	1.4E-06	6.3E-07	6.3E-07	6.7E-07	3.3E-06
1013 481435, 37573438	3.41E-03	1.4E-06	3.6E-06	1.8E-06	1.8E-06	7.1E-07	4.2E-08	1.1E-06	5.2E-07	5.2E-07	5.5E-07	2.8E-06	4.85E-03	1.7E-06	5.1E-06	2.7E-06	2.7E-06	1.1E-06	5.6E-08	1.4E-06	6.3E-07	6.3E-07	6.7E-07	3.3E-06
1014 481935, 37573438	3.39E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	7.5E-07	3.9E-08	9.5E-07	4.4E-07	4.4E-07	4.7E-07	2.7E-06	4.13E-03	1.4E-06	3.3E-06	2.3E-06	2.3E-06	9.2E-07	4.8E-08	1.2E-06	5.4E-07	5.4E-07	5.7E-07	2.8E-06
1015 482435, 37573438	3.93E-03	1.4E-06	4.1E-06	2.2E-06	2.2E-06	8.8E-07	4.5E-08	1.1E-06	5.1E-07	5.1E-07	5.4E-07	2.7E-06	4.80E-03	1.7E-06	5.0E-06	2.6E-06	2.6E-06	1.1E-06	5.5E-08	1.3E-06	6.3E-07	6.3E-07	6.6E-07	3.3E-06
1016 482935, 37573438	4.16E-03	1.4E-06	4.3E-06	2.3E-06	2.3E-06	9.3E-07	4.8E-08	1.2E-06	5.4E-07	5.4E-07	5.7E-07	2.9E-06	5.08E-03	1.8E-06	5.3E-06	2.8E-06	2.8E-06	1.1E-06	5.9E-08	1.4E-06	6.6E-07	6.6E-07	7.0E-07	3.5E-06
1017 483435, 37573438	4.23E-03	1.5E-06	4.4E-06	2.3E-06	2.3E-06	9.5E-07	4.9E-08	1.2E-06	5.5E-07	5.5E-07	5.8E-07	2.9E-06	5.18E-03	1.8E-06	5.4E-06	2.8E-06	2.8E-06	1.1E-06	6.0E-08	1.4E-06	6.7E-07	6.7E-07	7.1E-07	3.6E-06
1018 483935, 37573438	4.18E-03	1.4E-06	4.4E-06	2.3E-06	2.3E-06	9.3E-07	4.8E-08	1.2E-06	5.4E-07	5.4E-07	5.8E-07	2.9E-06	5.14E-03	1.8E-06	5.4E-06	2.8E-06	2.8E-06	1.1E-06	5.9E-08	1.4E-06	6.7E-07	6.7E-07	7.1E-07	3.5E-06
1019 484435, 37573438	4.29E-03	1.5E-06	4.5E-06	2.4E-06	2.4E-06	9.6E-07	5.0E-08	1.2E-06	5.6E-07	5.6E-07	5.9E-07	3.0E-06	5.31E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	1.2E-06	6.1E-08	1.5E-06	6.9E-07	6.9E-07	7.3E-07	3.7E-06
1020 484935, 37573438	5.23E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	1.2E-06	6.1E-08	1.5E-06	6.8E-07	6.8E-07	7.2E-07	3.6E-06	6.58E-03	2.3E-06	6.9E-06	3.6E-06	3.6E-06	1.5E-06	7.6E-08	1.8E-06	8.6E-07	8.6E-07	9.1E-07	4.5E-06
1021 485435, 37573438	4.32E-03	1.5E-06	4.5E-06	2.4E-06	2.4E-06	9.6E-07	5.0E-08	1.2E-06	5.6E-07	5.6E-07	5.9E-07	3.0E-06	5.36E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	1.2E-06	6.1E-08	1.5E-06	7.0E-07	7.0E-07	7.4E-07	3.7E-06
1022 485935, 37573438	4.18E-03	1.4E-06	4.4E-06	2.3E-06	2.3E-06	9.3E-07	4.8E-08	1.2E-06	5.4E-07	5.4E-07	5.8E-07	2.9E-06	5.24E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	1.2E-06	6.1E-08	1.5E-06	6.8E-07	6.8E-07	7.2E-07	3.6E-06
1023 486435, 37573438	3.78E-03	1.3E-06	3.9E-06	2.1E-06	2.1E-06	8.4E-07	4.4E-08	1.1E-06	4.9E-07	4.9E-07	5.2E-07	2.6E-06	4.54E-03	1.6E-06	5.0E-06	2.6E-06	2.6E-06	1.1E-06	5.5E-08	1.3E-06	6.2E-07	6.2E-07	6.6E-07	3.2E-06
1024 486935, 37573438	3.16E-03	1.1E-06	3.3E-06	1.7E-06	1.7E-06	7.1E-07	3.7E-08	8.8E-07	4.1E-07	4.1E-07	4.4E-07	2.2E-06	3.97E-03	1.4E-06	4.1E-06	2.2E-06	2.2E-06	8.9E-07	4.6E-08	1.1E-06	5.2E-07	5.2E-07	5.5E-07	2.7E-06
1025 487435, 37573438	2.89E-03	1.0E-06	3.0E-06	1.6E-06	1.6E-06	6.5E-07	3.3E-08	8.1E-07	3.8E-07	3.8E-07	4.0E-07	2.0E-06	3.61E-03	1.2E-06	3.8E-06	2.0E-06	2.0E-06	8.1E-07	4.2E-08	1.0E-06	4.7E-07	4.7E-07	5.0E-07	2.5E-06
1026 487935, 37573438	2.50E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	5.6E-07	2.9E-08	7.0E-07	3.3E-07	3.3E-07	3.4E-07	1.7E-06	3.10E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	6.9E-07	3.6E-08	8.6E-07	8.6E-07	9.0E-07	4.3E-06	2.1E-06
1027 488435, 37573438	2.50E-03	8.7E-07	2.6E-06	1.4E-06	1.4E-06	5.6E-07	2.9E-08	7.0E-07	3.3E-07	3.3E-07	3.4E-07	1.7E-06	3.09E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	6.9E-07	3.6E-08	8.6E-07	8.6E-07	9.0E-07	4.3E-06	2.1E-06
1028 488935, 37573438	2.51E-03	8.7E-07	2.6E-06	1.4E-06	1.4E-06	5.6E-07	2.9E-08	7.0E-07	3.3E-07	3.3E-07	3.5E-07	1.7E-06	3.10E-03	1.1E-06	3.2E-06	1.7E-06	1.7E-06	6.9E-07	3.6E-08	8.6E-07	8.6E-07	9.0E-07	4.3E-06	2.1E-06
1029 489435, 37573438	2.64E-03	9.1E-07	2.8E-06	1.4E-06	1.4E-06	5.9E-07	3.1E-08	7.4E-07	3.4E-07	3.4E-07	3.6E-07	1.8E-06	3.25E-03	1.1E-06	3.4E-06	1.8E-06	1.8E-06	7.3E-07	3.8E-08	9.1E-07	9.1E-07	9.4E-07	4.5E-06	2.2E-06
1030 490435, 37573438	2.89E-03	1.0E-06	3.1E-06	1.6E-06	1.6E-06	6.5E-07	3.3E-08	8.1E-07	3.8E-07	3.8E-07	4.0E-07	2.0E-06	3.61E-03	1.2E-06	3.8E-06	2.0E-06	2.0E-06	8.1E-07	4.2E-08	1.0E-06	4.7E-07	4.7E-07	5.0E-07	2.5E-06
1031 490935, 37573438	2.82E-03	8.9E-07	2.9E-06	1.5E-06	1.5E-06	6.3E-07	3.1E-08	7.9E-07	3.7E-07	3.7E-07	3.9E-07	1.9E-06	3.45E-03	1.1E-06	3.6E-06	1.9E-06	1.9E-06	7.7E-07	4.0E-08	9.6E-07	9.6E-07	1.0E-07	4.8E-06	2.4E-06
1032 491435, 37573438	3.88E-03	1.3E-06	4.1E-06	2.1E-06	2.1E-06	8.7E-07	4.5E-08	1.1E-06	5.1E-07	5.1E-07	5.3E-07	2.7E-06	4.75E-03	1.6E-06	5.0E-06	2.6E-06	2.6E-06	1.1E-06	5.5E-08	1.3E-06	6.2E-07	6.2E-07	6.5E-07	3.3E-06
1033 491935, 37573438	4.07E-03	1.4E-06	4.3E-06	2.2E-06	2.2E-06	9.1E-07	4.7E-08	1.1E-06	5.3E-07	5.3E-07	5.6E-07	2.8E-06	4.97E-03	1.7E-06	5.2E-06	2.7E-06	2.7E-06	1.1E-06	5.7E-08	1.4E-06	6.5E-07	6.5E-07	6.8E-07	3.4E-06
1034 492435, 37573438	3.43E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	7.7E-07	4.0E-08	9.6E-07	4.5E-07	4.5E-07	4.7E-07	2.4E-06	4.19E-03	1.5E-06	4.4E-06	2.3E-06	2.3E-06	9.4E-07	4.8E-08	1.2E-06	5.5E-07	5.5E-07	5.8E-07	2.9E-06
1035 492935, 37573438	3.41E-03	1.2E-06	3.6E-06	1.9E-06	1.9E-06	7.7E-07	4.0E-08	9.6E-07	4.5E-07	4.5E-07	4.7E-07	2.4E-06	4.19E-03	1.5E-06	4.4E-06	2.3E-06	2.3E-06	9.4E-07	4.8E-08	1.2E-06	5.5E-07	5.5E-07	5.8E-07	2.9E-06
1036 493435, 37573438	7.82E-03	2.7E-06	8.2E-06	4.3E-06	4.3E-06	1.7E-06	9.0E-08	2.2E-06	1.0E-06	1.0E-06	1.1E-06	5.7E-06	9.54E-03	3.3E-06	1.0E-06	5.2E-06	5.2E-06	2.1E-06	1.1E-07	2.7E-06	1.2E-06	1.2E-06	1.3E-06	6.6E-06
1037 493935, 37573438	6.15E-03	2.1E-06	6.4E-06	3.4E-06	3.4E-06	1.4E-06	7.1E-08	1.7E-06	8.0E-07	8.0E-07	8.2E-07	4.2E-06	7.22E-03	2.5E-06	7.5E-06	4.0E-06	4.0E-06	1.6E-06	8.3E-08	2.0E-06	9.4E-07	9.4E-07	9.9E-07	5.0E-06
1038 47435, 37573438	4.53E-06	1.6E-05	4.7E-05	2.5E-05	2.5E-05	1.0E-05	5.2E-07	1.3E-05	5.9E-05	5.9E-05	6.2E-05	3.1E-05	5.48E-02	1.9E-05	5.7E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1039 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1040 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1041 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1042 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1043 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1044 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1045 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1046 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1047 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1048 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5.6E-05	3.0E-05	3.0E-05	1.2E-05	6.3E-07	1.5E-05	7.1E-06	7.1E-06	7.6E-06	3.8E-05
1049 47485, 37573438	4.32E-06	1.5E-05	4.5E-05	2.4E-05	2.4E-05	9.6E-06	5.0E-07	1.2E-05	5.6E-05	5.6E-05	5.9E-05	3.0E-05	5.36E-02	1.8E-05	5									

1159	485935.9	375784.36	1.470E-03	5.1E-07	1.5E-06	8.0E-07	8.0E-07	3.3E-07	1.7E-08	4.1E-07	1.9E-07	1.9E-07	2.0E-07	1.0E-06	1.83E-03	6.3E-07	1.9E-06	1.0E-06	1.0E-06	4.1E-07	2.1E-08	5.1E-07	2.4E-07	2.4E-07	2.5E-07	1.3E-06
1160	486435.9	375784.36	1.38E-03	4.8E-07	1.4E-06	7.6E-07	7.6E-07	3.1E-07	1.6E-08	3.9E-07	1.8E-07	1.8E-07	1.9E-07	9.5E-07	1.72E-03	5.9E-07	1.8E-06	9.4E-07	8.4E-07	3.8E-07	2.0E-08	4.8E-07	2.2E-07	2.2E-07	2.4E-07	1.2E-06
1161	486935.9	375784.36	1.21E-03	4.2E-07	1.3E-06	6.2E-07	6.2E-07	2.5E-07	1.2E-08	3.3E-07	1.5E-07	1.5E-07	1.6E-07	8.2E-07	1.47E-03	5.1E-07	1.5E-06	8.0E-07	8.0E-07	3.3E-07	1.7E-08	4.1E-07	1.9E-07	1.9E-07	2.0E-07	1.0E-06
1162	487435.9	375784.36	1.19E-03	4.1E-07	1.2E-06	6.5E-07	6.5E-07	2.7E-07	1.4E-08	3.3E-07	1.5E-07	1.5E-07	1.6E-07	8.2E-07	1.47E-03	5.1E-07	1.5E-06	8.0E-07	8.0E-07	3.3E-07	1.7E-08	4.1E-07	1.9E-07	1.9E-07	2.0E-07	1.0E-06
1163	487935.9	375784.36	1.21E-03	4.2E-07	1.3E-06	6.6E-07	6.6E-07	2.7E-07	1.4E-08	3.4E-07	1.6E-07	1.6E-07	1.7E-07	8.3E-07	1.49E-03	5.2E-07	1.5E-06	8.2E-07	8.2E-07	3.3E-07	1.7E-08	4.2E-07	1.9E-07	1.9E-07	2.1E-07	1.0E-06
1164	488435.9	375784.36	1.16E-03	4.0E-07	1.2E-06	6.4E-07	6.4E-07	2.6E-07	1.3E-08	3.3E-07	1.5E-07	1.5E-07	1.6E-07	8.0E-07	1.43E-03	5.0E-07	1.5E-06	7.9E-07	7.9E-07	3.2E-07	1.7E-08	4.0E-07	1.9E-07	1.9E-07	2.0E-07	9.9E-07
1165	488935.9	375784.36	1.21E-03	4.2E-07	1.3E-06	6.7E-07	6.7E-07	2.7E-07	1.4E-08	3.4E-07	1.6E-07	1.6E-07	1.7E-07	8.4E-07	1.50E-03	5.3E-07	1.5E-06	8.3E-07	8.3E-07	3.3E-07	1.7E-08	4.2E-07	1.9E-07	1.9E-07	2.1E-07	1.0E-06
1166	489435.9	375784.36	1.33E-03	4.6E-07	1.4E-06	7.3E-07	7.3E-07	3.0E-07	1.5E-08	3.7E-07	1.7E-07	1.7E-07	1.8E-07	9.2E-07	1.64E-03	5.7E-07	1.7E-06	9.0E-07	9.0E-07	3.7E-07	1.9E-08	4.6E-07	2.1E-07	2.1E-07	2.3E-07	1.1E-06
1167	489935.9	375784.36	1.10E-03	3.8E-07	1.1E-06	6.0E-07	6.0E-07	2.5E-07	1.2E-08	3.1E-07	1.4E-07	1.4E-07	1.5E-07	7.6E-07	1.35E-03	4.7E-07	1.4E-06	7.4E-07	7.4E-07	3.0E-07	1.6E-08	3.8E-07	1.8E-07	1.8E-07	1.9E-07	9.3E-07
1168	490435.9	375784.36	1.40E-03	4.9E-07	1.5E-06	7.7E-07	7.7E-07	3.1E-07	1.6E-08	3.9E-07	1.8E-07	1.8E-07	1.9E-07	9.7E-07	1.72E-03	6.0E-07	1.8E-06	9.4E-07	9.4E-07	3.8E-07	2.0E-08	4.8E-07	2.2E-07	2.2E-07	2.4E-07	1.2E-06
1169	490935.9	375784.36	1.42E-03	4.9E-07	1.5E-06	7.8E-07	7.8E-07	3.2E-07	1.6E-08	4.0E-07	1.9E-07	1.9E-07	2.0E-07	9.8E-07	1.74E-03	6.0E-07	1.8E-06	9.6E-07	9.6E-07	3.9E-07	2.0E-08	4.9E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06
1170	491435.9	375784.36	1.28E-03	4.2E-07	1.3E-06	6.7E-07	6.7E-07	2.7E-07	1.4E-08	3.4E-07	1.6E-07	1.6E-07	1.7E-07	8.6E-07	1.50E-03	5.3E-07	1.5E-06	8.2E-07	8.2E-07	3.3E-07	1.7E-08	4.2E-07	1.9E-07	1.9E-07	2.0E-07	1.0E-06
1171	491935.9	375784.36	1.66E-03	5.8E-07	1.7E-06	9.1E-07	9.1E-07	3.7E-07	1.9E-08	4.6E-07	2.2E-07	2.2E-07	2.3E-07	1.1E-06	2.03E-03	7.0E-07	2.1E-06	1.1E-06	1.1E-06	4.5E-07	2.4E-08	5.7E-07	2.7E-07	2.7E-07	2.8E-07	1.4E-06
1172	492435.9	375784.36	1.51E-03	5.2E-07	1.6E-06	8.3E-07	8.3E-07	3.4E-07	1.7E-08	4.2E-07	2.0E-07	2.0E-07	2.1E-07	1.0E-06	1.84E-03	6.4E-07	1.9E-06	1.0E-06	1.0E-06	4.1E-07	2.1E-08	5.2E-07	2.4E-07	2.4E-07	2.5E-07	1.3E-06
1173	492935.9	375784.36	1.76E-03	6.1E-07	1.8E-06	9.7E-07	9.7E-07	3.9E-07	2.0E-08	4.9E-07	2.3E-07	2.3E-07	2.4E-07	1.2E-06	2.15E-03	7.5E-07	2.3E-06	1.2E-06	1.2E-06	4.8E-07	2.5E-08	6.0E-07	2.8E-07	2.8E-07	3.0E-07	1.5E-06
1174	493435.9	375784.36	1.91E-03	6.6E-07	2.0E-06	1.0E-06	1.0E-06	4.3E-07	2.2E-08	5.3E-07	2.5E-07	2.5E-07	2.6E-07	1.3E-06	2.38E-03	8.1E-07	2.4E-06	1.3E-06	1.3E-06	5.2E-07	2.7E-08	6.5E-07	3.0E-07	3.0E-07	3.1E-07	1.6E-06
1175	493935.9	375784.36	2.42E-03	1.5E-06	4.6E-06	2.4E-06	2.4E-06	9.9E-07	5.1E-08	1.2E-06	5.8E-07	5.8E-07	6.1E-07	3.0E-06	5.23E-03	1.8E-06	5.5E-06	2.9E-06	2.9E-06	1.2E-06	6.0E-08	1.5E-06	6.8E-07	6.8E-07	7.2E-07	3.6E-06
1176	494435.9	375784.36	2.89E-03	1.0E-06	3.0E-06	1.6E-06	1.6E-06	6.5E-07	3.3E-08	8.1E-07	3.8E-07	3.8E-07	4.0E-07	2.0E-06	3.99E-03	1.2E-06	3.5E-06	1.9E-06	1.9E-06	7.6E-07	3.9E-08	9.5E-07	4.4E-07	4.4E-07	4.7E-07	2.3E-06
1177	494935.9	375784.36	2.05E-03	1.7E-07	2.1E-06	1.1E-06	1.1E-06	4.6E-07	2.4E-08	5.7E-07	2.7E-07	2.8E-07	2.8E-07	1.4E-06	2.43E-03	8.4E-07	2.5E-06	1.3E-06	1.3E-06	5.4E-07	2.8E-08	6.8E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1178	495435.9	375784.36	1.62E-03	1.5E-07	1.7E-06	8.9E-07	8.9E-07	3.6E-07	1.9E-08	4.5E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	1.92E-03	6.7E-07	2.0E-06	1.1E-06	1.1E-06	4.3E-07	2.2E-08	5.4E-07	2.5E-07	2.5E-07	2.6E-07	1.3E-06
1179	495935.9	375784.36	1.38E-03	1.2E-07	1.4E-06	7.6E-07	7.6E-07	3.1E-07	1.6E-08	3.8E-07	1.8E-07	1.8E-07	1.9E-07	9.5E-07	1.63E-03	5.6E-07	1.7E-06	8.9E-07	8.9E-07	3.6E-07	1.9E-08	4.6E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06
1180	496435.9	375784.36	1.43E-03	1.3E-07	1.4E-06	7.8E-07	7.8E-07	3.2E-07	1.7E-08	4.0E-07	1.9E-07	1.9E-07	2.0E-07	9.8E-07	1.70E-03	5.9E-07	1.8E-06	9.3E-07	9.3E-07	3.8E-07	2.0E-08	4.7E-07	2.2E-07	2.2E-07	2.3E-07	1.2E-06
1181	496935.9	375784.36	1.62E-03	1.5E-07	1.7E-06	8.9E-07	8.9E-07	3.6E-07	1.9E-08	4.5E-07	2.1E-07	2.1E-07	2.2E-07	1.1E-06	1.93E-03	6.7E-07	2.0E-06	1.1E-06	1.1E-06	4.3E-07	2.2E-08	5.4E-07	2.5E-07	2.5E-07	2.7E-07	1.3E-06
1182	497435.9	375784.36	1.79E-03	1.62E-07	1.9E-06	9.8E-07	9.8E-07	4.0E-07	2.1E-08	5.0E-07	2.3E-07	2.3E-07	2.5E-07	1.2E-06	2.13E-03	7.4E-07	2.2E-06	1.2E-06	1.2E-06	4.8E-07	2.5E-08	5.9E-07	2.8E-07	2.8E-07	2.9E-07	1.5E-06
1183	497935.9	375784.36	1.84E-03	1.65E-07	1.9E-06	1.0E-06	1.0E-06	4.1E-07	2.1E-08	5.1E-07	2.3E-07	2.3E-07	2.5E-07	1.2E-06	2.16E-03	7.5E-07	2.2E-06	1.2E-06	1.2E-06	4.9E-07	2.6E-08	6.0E-07	2.9E-07	2.9E-07	3.0E-07	1.6E-06
1184	498435.9	375784.36	2.00E-03	1.69E-07	2.0E-06	1.1E-06	1.1E-06	4.2E-07	2.1E-08	5.2E-07	2.3E-07	2.3E-07	2.6E-07	1.4E-06	2.28E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	5.3E-07	2.8E-08	6.7E-07	3.1E-07	3.1E-07	3.3E-07	1.6E-06
1185	498935.9	375784.36	1.98E-03	1.68E-07	2.0E-06	1.1E-06	1.1E-06	4.2E-07	2.1E-08	5.2E-07	2.3E-07	2.3E-07	2.7E-07	1.4E-06	2.28E-03	8.2E-07	2.5E-06	1.3E-06	1.3E-06	5.3E-07	2.7E-08	6.6E-07	3.1E-07	3.1E-07	3.3E-07	1.6E-06
1186	499435.9	375784.36	2.11E-03	1.74E-07	2.1E-06	1.2E-06	1.2E-06	4.3E-07	2.2E-08	5.4E-07	2.4E-07	2.4E-07	2.8E-07	1.4E-06	2.36E-03	8.6E-07	2.6E-06	1.4E-06	1.4E-06	5.6E-07	2.9E-08	6.9E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1187	499935.9	375784.36	2.14E-03	1.76E-07	2.1E-06	1.2E-06	1.2E-06	4.3E-07	2.2E-08	5.4E-07	2.4E-07	2.4E-07	2.9E-07	1.4E-06	2.38E-03	8.7E-07	2.6E-06	1.4E-06	1.4E-06	5.7E-07	2.9E-08	7.0E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1188	500435.9	375784.36	2.18E-03	1.78E-07	2.1E-06	1.2E-06	1.2E-06	4.3E-07	2.2E-08	5.5E-07	2.4E-07	2.4E-07	3.0E-07	1.4E-06	2.41E-03	8.8E-07	2.6E-06	1.4E-06	1.4E-06	5.8E-07	2.9E-08	7.1E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1189	500935.9	375784.36	2.22E-03	1.80E-07	2.1E-06	1.2E-06	1.2E-06	4.4E-07	2.2E-08	5.6E-07	2.4E-07	2.4E-07	3.1E-07	1.4E-06	2.44E-03	8.9E-07	2.6E-06	1.4E-06	1.4E-06	5.9E-07	2.9E-08	7.2E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1190	501435.9	375784.36	2.26E-03	1.82E-07	2.1E-06	1.2E-06	1.2E-06	4.4E-07	2.2E-08	5.7E-07	2.4E-07	2.4E-07	3.2E-07	1.4E-06	2.47E-03	9.0E-07	2.6E-06	1.4E-06	1.4E-06	6.0E-07	2.9E-08	7.3E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1191	501935.9	375784.36	2.30E-03	1.84E-07	2.1E-06	1.2E-06	1.2E-06	4.4E-07	2.2E-08	5.8E-07	2.4E-07	2.4E-07	3.3E-07	1.4E-06	2.50E-03	9.1E-07	2.6E-06	1.4E-06	1.4E-06	6.1E-07	2.9E-08	7.4E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1192	502435.9	375784.36	2.34E-03	1.86E-07	2.1E-06	1.2E-06	1.2E-06	4.4E-07	2.2E-08	5.9E-07	2.4E-07	2.4E-07	3.4E-07	1.4E-06	2.53E-03	9.2E-07	2.6E-06	1.4E-06	1.4E-06	6.2E-07	2.9E-08	7.5E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1193	502935.9	375784.36	2.38E-03	1.88E-07	2.1E-06	1.2E-06	1.2E-06	4.4E-07	2.2E-08	6.0E-07	2.4E-07	2.4E-07	3.5E-07	1.4E-06	2.56E-03	9.3E-07	2.6E-06	1.4E-06	1.4E-06	6.3E-07	2.9E-08	7.6E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1194	503435.9	375784.36	2.42E-03	1.90E-07	2.1E-06	1.2E-06	1.2E-06	4.4E-07	2.2E-08	6.1E-07	2.4E-07	2.4E-07	3.6E-07	1.4E-06	2.59E-03	9.4E-07	2.6E-06	1.4E-06	1.4E-06	6.4E-07	2.9E-08	7.7E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1195	503935.9	375784.36	2.46E-03	1.92E-07	2.1E-06	1.2E-06	1.2E-06	4.4E-07	2.2E-08	6.2E-07	2.4E-07	2.4E-07	3.7E-07	1.4E-06	2.62E-03	9.5E-07	2.6E-06	1.4E-06	1.4E-06	6.5E-07	2.9E-08	7.8E-07	3.2E-07	3.2E-07	3.4E-07	1.7E-06
1196	504435.9	375784.36	2.50E-03	1.94E-07	2.1E-06	1.2E-06	1.2E-06	4.4E-07	2.2E-08	6.3																

1305 491435.9, 3759348.36	1.12E-03	3.9E-07	1.2E-06	6.1E-07	6.1E-07	2.5E-07	1.3E-08	3.1E-07	1.5E-07	1.5E-07	1.5E-07	7.7E-07	1.37E-03	4.8E-07	1.4E-06	7.5E-07	7.5E-07	3.1E-07	1.6E-08	3.8E-07	1.8E-07	1.8E-07	1.9E-07	9.5E-07
1306 491935.9, 3759348.36	1.11E-03	3.8E-07	1.2E-06	6.1E-07	6.1E-07	2.5E-07	1.3E-08	3.1E-07	1.4E-07	1.4E-07	1.5E-07	7.6E-07	1.36E-03	4.7E-07	1.4E-06	7.4E-07	7.4E-07	3.0E-07	1.6E-08	3.8E-07	1.8E-07	1.8E-07	1.9E-07	9.3E-07
1307 492435.9, 3759348.36	1.09E-03	3.8E-07	1.1E-06	6.0E-07	6.0E-07	2.4E-07	1.3E-08	3.0E-07	1.4E-07	1.4E-07	1.5E-07	7.5E-07	1.33E-03	4.6E-07	1.4E-06	7.3E-07	7.3E-07	3.0E-07	1.5E-08	3.7E-07	1.7E-07	1.7E-07	1.8E-07	9.2E-07
1308 492935.9, 3759348.36	1.06E-03	3.7E-07	1.1E-06	5.8E-07	5.8E-07	2.4E-07	1.2E-08	3.0E-07	1.4E-07	1.4E-07	1.5E-07	7.3E-07	1.29E-03	4.5E-07	1.4E-06	7.1E-07	7.1E-07	2.9E-07	1.5E-08	3.6E-07	1.7E-07	1.7E-07	1.8E-07	8.9E-07
1309 493435.9, 3759348.36	1.01E-03	3.5E-07	1.1E-06	5.6E-07	5.6E-07	2.3E-07	1.2E-08	2.8E-07	1.3E-07	1.3E-07	1.4E-07	7.0E-07	1.24E-03	4.3E-07	1.3E-06	6.8E-07	6.8E-07	2.8E-07	1.4E-08	3.5E-07	1.6E-07	1.6E-07	1.7E-07	8.5E-07

Burden Calculation

TRACTCE	GEOID	NAME	NAMELSAD	X,Y	2020				2024			2040		
					Pop_2020	Pop 2024	Risk	Burden	Pop 2024	Risk	Burden	Pop 2040	Risk	Burden
1	42624	6065042624	426.24 Census Tract 426.24	489636.52, 3750663.39	5,300	5,898	1.02E-06	0.006	8,561	1.23E-06	0.011			
2	42622	6065042622	426.22 Census Tract 426.22	482657.46, 3753974.82	5,153	5,735	2.91E-06	0.017	8,323	3.50E-06	0.029			
3	50901	6065050901	509.01 Census Tract 509.01	472352.89, 3754968.78	2,040	2,270	4.26E-06	0.010	3,295	4.46E-06	0.015			
4	49002	6065049002	490.02 Census Tract 490.02	483227.2, 3749036	2,593	2,886	9.31E-07	0.003	4,188	1.05E-06	0.004			
5	49001	6065049001	490.01 Census Tract 490.01	481642.72, 3748753.82	7,123	7,927	9.32E-07	0.007	11,505	1.01E-06	0.012			
6	42522	6065042522	425.22 Census Tract 425.22	474896.58, 3754162.61	2,753	3,064	4.02E-06	0.012	4,447	4.25E-06	0.019			
7	42523	6065042523	425.23 Census Tract 425.23	475082.1, 3755042.68	5,045	5,614	5.38E-06	0.030	8,149	6.14E-06	0.050			
8	42625	6065042625	426.25 Census Tract 426.25	478656.81, 3744519.89	5,898	6,564	1.06E-06	0.007	9,527	1.10E-06	0.011			
9	42214	6065042214	422.14 Census Tract 422.14	473044.93, 3759920.55	6,596	7,340	5.57E-07	0.004	10,654	6.56E-07	0.007			
10	42401	6065042401	424.01 Census Tract 424.01	486793.83, 3756877.95	2,022	2,250	1.66E-06	0.004	3,266	2.08E-06	0.007			
11	42521	6065042521	425.21 Census Tract 425.21	478997.82, 3753535.19	5,334	5,936	3.67E-06	0.022	8,616	4.32E-06	0.037			
12	42412	6065042412	424.12 Census Tract 424.12	479595.62, 3760440.94	4,438	4,939	4.75E-07	0.002	7,168	5.75E-07	0.004			
13	42511	6065042511	425.11 Census Tract 425.11	477070.48, 3753219.13	3,881	4,319	3.77E-06	0.016	6,269	3.98E-06	0.025			
14	42516	6065042516	425.16 Census Tract 425.16	477873.03, 3753614.99	3,614	4,022	3.17E-06	0.013	5,837	3.57E-06	0.021			
15	48800	6065048800	488 Census Tract 488	479218.38, 3747688.87	4,730	5,264	6.46E-06	0.034	7,640	4.45E-06	0.034			
16	48300	6065048300	483 Census Tract 483	480389.93, 3748688.78	6,334	7,049	1.64E-06	0.012	10,231	1.64E-06	0.017			
17	48700	6065048700	487 Census Tract 487	482344.96, 3752065.8	4,980	5,542	1.83E-06	0.010	8,044	2.16E-06	0.017			
18	42519	6065042519	425.19 Census Tract 425.19	478978.31, 3755233.11	1,929	2,147	8.65E-06	0.019	3,116	1.05E-05	0.033			
19	42514	6065042514	425.14 Census Tract 425.14	477064.27, 3754823.85	3,489	3,883	4.64E-06	0.018	5,635	5.45E-06	0.031			
20	42515	6065042515	425.15 Census Tract 425.15	477585.33, 3755025.66	3,881	4,319	5.47E-06	0.024	6,269	6.53E-06	0.041			
21	42517	6065042517	425.17 Census Tract 425.17	480293.71, 3752410.71	3,553	3,954	2.36E-06	0.009	5,739	2.60E-06	0.015			
22	42513	6065042513	425.13 Census Tract 425.13	476249.73, 3754927.94	2,768	3,080	5.11E-06	0.016	4,471	5.97E-06	0.027			
23	42518	6065042518	425.18 Census Tract 425.18	479491.59, 3752406.57	3,237	3,602	2.75E-06	0.010	5,228	2.98E-06	0.016			
24	46800	6065046800	468 Census Tract 468	480287.9, 3754227.41	6,302	7,013	3.21E-06	0.023	10,179	3.80E-06	0.039			
25	48901	6065048901	489.01 Census Tract 489.01	480298.98, 3751198.03	4,269	4,751	1.81E-06	0.009	6,895	2.02E-06	0.014			
26	48902	6065048902	489.02 Census Tract 489.02	479494.93, 3750805.6	7,452	8,293	1.99E-06	0.017	12,037	2.21E-06	0.027			
27	42621	6065042621	426.21 Census Tract 426.21	481494.96, 3754633.65	8,703	9,685	4.20E-06	0.041	14,057	5.06E-06	0.071			
28	42512	6065042512	425.12 Census Tract 425.12	476264.71, 3753221.64	3,624	4,033	4.12E-06	0.017	5,854	4.19E-06	0.025			
29	51100	6065051100	511 Census Tract 511	481108.47, 3750699.02	7,629	8,490	1.55E-06	0.013	12,322	1.76E-06	0.022			
30	42402	6065042402	424.02 Census Tract 424.02	481148.71, 3756136.18	5,701	6,344	3.48E-06	0.022	9,208	4.22E-06	0.039			
31	42403	6065042403	424.03 Census Tract 424.03	479598.69, 3756506.29	4,800	5,342	2.49E-06	0.013	7,753	3.01E-06	0.023			
32	42404	6065042404	424.04 Census Tract 424.04	478306.84, 3755946.48	2,203	2,452	7.36E-06	0.018	3,558	8.83E-06	0.031			
33	42520	6065042520	425.20 Census Tract 425.20	479197.34, 3754462.35	5,320	5,920	4.26E-06	0.025	8,593	5.11E-06	0.044			
34	42406	6065042406	424.06 Census Tract 424.06	476658.82, 3756569.83	4,927	5,483	3.49E-06	0.019	7,958	4.18E-06	0.033			
35	42405	6065042405	424.05 Census Tract 424.05	476651.18, 3755956.59	4,945	5,503	7.49E-06	0.041	7,987	9.01E-06	0.072			
36	42407	6065042407	424.07 Census Tract 424.07	477864.44, 3757073.35	3,459	3,849	2.33E-06	0.009	5,587	2.81E-06	0.016			
37	42408	6065042408	424.08 Census Tract 424.08	478659.33, 3757112.29	3,085	3,433	1.86E-06	0.006	4,983	2.25E-06	0.011			
38	42409	6065042409	424.09 Census Tract 424.09	476679.93, 3757384.52	4,168	4,638	2.13E-06	0.010	6,732	2.55E-06	0.017			
39	42410	6065042410	424.10 Census Tract 424.10	476636.62, 3758603	5,580	6,210	1.23E-06	0.008	9,013	1.47E-06	0.013			
40	42411	6065042411	424.11 Census Tract 424.11	478091.78, 3758557.93	2,414	2,686	1.22E-06	0.003	3,899	1.49E-06	0.006			
41	42505	6065042505	425.05 Census Tract 425.05	473888.26, 3754354.36	3,170	3,528	5.75E-06	0.020	5,120	5.81E-06	0.030			
42	42507	6065042507	425.07 Census Tract 425.07	478375.07, 3749087.37	5,126	5,704	3.15E-06	0.018	8,280	2.62E-06	0.022			
43	42508	6065042508	425.08 Census Tract 425.08	477875.23, 3750600.51	5,676	6,317	2.38E-06	0.015	9,168	2.53E-06	0.023			
44	42510	6065042510	425.10 Census Tract 425.10	477877.43, 3752208.54	5,640	6,276	5.30E-06	0.033	9,110	5.78E-06	0.053			
45	43822	6065043822	438.22 Census Tract 438.22	494398.72, 3753981.27	2,824	3,143	2.18E-06	0.007	4,561	2.77E-06	0.013			
46	42212	6065042212	422.12 Census Tract 422.12	473660.4, 3756523.22	7,196	8,008	4.20E-06	0.034	11,623	4.92E-06	0.057			
47	46700	6065046700	467 Census Tract 467	474381.47, 3750045.72	4,791	5,332	5.28E-06	0.028	7,738	5.09E-06	0.039			
48	42509	6065042509	425.09 Census Tract 425.09	478676.77, 3752206.67	3,015	3,355	5.37E-06	0.018	4,870	6.22E-06	0.030			
49	42623	6065042623	426.23 Census Tract 426.23	485422.76, 3747677.43	4,175	4,646	1.05E-06	0.005	6,744	1.08E-06	0.007			
					186,762			0.741			1.202			

Increase 0.461

SCAQMD Threshold: 0.5
 Threshold Exceeded? No

Existing										Trucks	Total Vehicles	2040							Trucks	Total Vehicles
Box Springs Rd/Ironwood Ave (Frederik St to Perris Blvd)										93	10,610	ADT	mpl/MT	HT	MT	HT	Total Truc	118	14,400	
IRONWOOD AVE	PIGEON PASS RD TO DREAM ST	16,679	45	0.7%	0.4%	119.644	67.3	186.943		19,954	45	0.6%	0.4%	125.161	70.403	195.564				
IRONWOOD AVE	DREAM ST TO GRAHAM ST	16,679	45	0.7%	0.4%	119.644	67.3	186.943		19,485	45	0.6%	0.4%	122.6	68.963	191.563				
IRONWOOD AVE	GRAHAM ST TO HEACOCK ST	11,342	45	0.6%	0.4%	72.7004	40.89	113.594		17,451	45	0.6%	0.3%	108.387	60.968	169.355				
IRONWOOD AVE	HEACOCK ST TO DAVIS ST	8,605	45	0.4%	0.2%	36.2798	20.41	56.6872		11,728	45	0.5%	0.3%	56.2225	31.625	87.8476				
IRONWOOD AVE	DAVIS ST TO INDIAN ST	8,503	40	0.4%	0.2%	35.8412	20.16	56.0018		11,389	40	0.4%	0.2%	41.6416	23.423	65.0649				
IRONWOOD AVE	INDIAN ST TO HARCLARE DR	6,229	40	0.3%	0.2%	17.3452	9.757	27.1019		10,070	40	0.4%	0.2%	35.3997	19.912	55.312				
IRONWOOD AVE	HARCLARE DR TO PERRIS BLVD	6,229	40	0.3%	0.2%	17.3452	9.757	27.1019		10,720	40	0.4%	0.2%	38.2987	21.543	59.8417				
Sunnymead Blvd (Heacock St to Perris Blvd)										182	9,171	6,808	40	1.1%	0.6%	73.9795	41.613	115.593	192	9,469
SUNNYMEAD BLVD	HEACOCK ST TO INDIAN ST	6,607	40	1.4%	0.8%	91.6313	51.54	143.174		12,130	35	1.4%	0.8%	172.369	96.958	269.327				
SUNNYMEAD BLVD	INDIAN ST TO PERRIS BLVD	11,734	35	1.2%	0.7%	141.485	79.59	221.07												
Alessandro Blvd (I-215 to Gilman Springs Rd)										222	13,996	50,322	50	2.8%	1.6%	1392.02	783.01	2175.02	1,090	33,260
ALESSANDRO BLVD	OLD 215 FRONTAGE ROAD TO DA	24,358	50	1.5%	0.9%	376.939	212	588.967		46,534	50	2.8%	1.6%	1319.41	742.17	2061.57				
ALESSANDRO BLVD	DAY ST TO ELSWORTH ST	21,471	50	1.7%	0.9%	357.639	201.2	558.811		46,296	50	2.2%	1.2%	1023.67	575.81	1599.49				
ALESSANDRO BLVD	ELSWORTH ST TO COURAGE ST	25,098	50	1.3%	0.7%	318.049	178.9	496.952		44,354	50	2.2%	1.2%	985.175	554.16	1539.34				
ALESSANDRO BLVD	COURAGE ST TO FREDERICK ST	23,834	50	1.2%	0.7%	288.207	162.1	450.323		42,360	45	1.8%	1.0%	775.462	436.2	1211.66				
ALESSANDRO BLVD	FREDERICK ST TO GRAHAM ST	28,099	45	1.2%	0.7%	347.933	195.7	543.646		40,538	45	1.4%	0.8%	570.261	320.77	891.033				
ALESSANDRO BLVD	GRAHAM ST TO HEACOCK ST	24,439	45	1.1%	0.6%	260.417	146.5	406.901		43,435	45	1.5%	0.8%	633.789	356.51	990.296				
ALESSANDRO BLVD	HEACOCK ST TO INDIAN ST	31,227	45	0.7%	0.4%	233.929	131.6	365.514		40,941	45	1.4%	0.8%	566.043	318.4	884.443				
ALESSANDRO BLVD	INDIAN ST TO PERRIS BLVD	19,834	45	0.9%	0.5%	171.379	96.4	267.78		45,197	45	1.4%	0.8%	612.629	344.6	957.232				
ALESSANDRO BLVD	PERRIS BLVD TO FLAMING ARRO	26,472	45	0.7%	0.4%	193.2	108.7	301.875		48,325	50	1.3%	0.7%	631.735	355.35	987.086				
ALESSANDRO BLVD	FLAMING ARROW DR TO KITCHIN	24,299	50	0.7%	0.4%	158.084	88.92	247.006		46,639	50	1.5%	0.9%	715.276	402.34	1117.62				
ALESSANDRO BLVD	KITCHING ST TO CHARA ST	12,285	50	0.6%	0.4%	77.2911	43.48	120.767		44,923	50	1.6%	0.9%	723.739	407.1	1130.84				
ALESSANDRO BLVD	CHARA ST TO LASSELLE ST	12,285	50	0.6%	0.4%	77.2911	43.48	120.767		44,770	50	1.4%	0.8%	625.227	351.69	976.917				
ALESSANDRO BLVD	LASSELLE ST TO DARWIN DR	6,414	50	0.8%	0.4%	50.9765	28.67	79.6508		44,075	50	1.4%	0.8%	638.382	359.09	997.472				
ALESSANDRO BLVD	DARWIN DR TO MORRISON ST	6,414	50	0.8%	0.4%	50.9765	28.67	79.6508		40,728	50	1.5%	0.9%	621.034	349.33	970.365				
ALESSANDRO BLVD	MORRISON ST TO COUNTRY SQ	7,981	50	0.5%	0.3%	37.626	21.16	58.7907		32,634	50	1.8%	1.0%	580.666	326.62	907.291				
ALESSANDRO BLVD	COUNTRY SQUIRE DR TO NASON	7,981	50	0.5%	0.3%	37.626	21.16	58.7907		15,841	50	2.6%	1.5%	415.728	233.85	649.574				
ALESSANDRO BLVD	NASON ST TO MARIAN RD	4,456	50	0.9%	0.5%	41.6268	23.42	65.0419		14,560	50	3.0%	1.7%	430.137	241.95	672.083				
ALESSANDRO BLVD	MARIAN DR TO MORENO BEACH I	3,808	50	0.8%	0.5%	30.6005	17.21	47.8133		6,312	50	4.4%	2.5%	277.874	156.3	434.179				
ALESSANDRO BLVD	MORENO BEACH DR TO WALNUT	2,159	50	0.8%	0.5%	17.9084	10.07	27.9819		4,525	40	6.7%	3.8%	302.85	170.35	473.204				
ALESSANDRO BLVD	WALNUT CT TO REDLANDS BLVD	1,203	40	0.9%	0.5%	10.4442	5.875	16.3191		4,432	40	8.1%	4.5%	357.363	201.02	558.379				
ALESSANDRO BLVD	REDLANDS TO WORLD LOGISTIC	5,146	40	1.3%	0.7%	67.5612	38	105.644		11,114	40	####	6.2%	1233.53	693.86	1927.38				
ALESSANDRO BLVD	WORLD LOGISTICS CENTER PKW	1,320	40	2.3%	1.3%	30.8967	17.38	48.2761		6,133	50	9.9%	5.6%	605.559	340.63	946.185				
ALESSANDRO BLVD	VIRGINIA ST TO GILMAN SPRINGS	1,320	50	2.3%	1.3%	30.8967	17.38	48.2761												
Cactus Avenue (I-215 to Perris Blvd)										1,054	24,746	54,811	45	2.3%	1.3%	1234.91	694.64	1929.54	1,199	36,444
CACTUS AVE	WEST OF COMMERCE CENTER D	40,711	45	3.0%	1.7%	1209.15	680.1	1889.29		54,811	45	2.3%	1.3%	1234.91	694.64	1929.54				
CACTUS AVE	COMMERCE CENTER DR TO ELSW	40,711	50	3.0%	1.7%	1209.15	680.1	1889.29		54,811	50	2.3%	1.3%	1234.91	694.64	1929.54				
CACTUS AVE	ELSWORTH TO NEWHOPE ST	36,353	50	2.8%	1.6%	1023.47	575.7	1599.17		40,076	50	2.5%	1.4%	1012.32	569.43	1581.75				
CACTUS AVE	NEWHOPE ST TO FREDRICK ST	36,353	50	2.8%	1.6%	1023.47	575.7	1599.17		40,076	50	2.5%	1.4%	1012.32	569.43	1581.75				
CACTUS AVE	FREDRICK ST TO GRAHAM ST	34,207	50	2.9%	1.6%	993.223	558.7	1551.91		38,989	50	2.5%	1.4%	974.167	547.97	1522.14				
CACTUS AVE	GRAHAM ST TO GILBERT ST	36,347	45	2.9%	1.6%	1041.55	585.9	1627.42		45,361	45	2.3%	1.3%	1045.31	587.99	1633.3				
CACTUS AVE	GILBERT ST TO HEACOCK ST	9,765	45	6.0%	3.4%	586.606	330	916.572		41,981	45	2.1%	1.2%	881.012	495.57	1376.58				
CACTUS AVE	HEACOCK ST TO UNITY CT	11,245	45	1.0%	0.5%	108.565	61.07	169.632		24,263	45	1.3%	0.7%	310.77	174.81	485.577				
CACTUS AVE	UNITY CT TO INDIAN ST	11,245	45	1.0%	0.5%	108.565	61.07	169.632		21,952	45	1.3%	0.7%	274.944	154.66	429.6				
CACTUS AVE	INDIAN ST TO PHILO ST	8,108	45	0.8%	0.5%	66.0761	37.17	103.244		19,199	45	1.2%	0.7%	229.212	128.93	358.143				
CACTUS AVE	PHILO ST TO PERRIS BLVD	7,157	45	0.7%	0.4%	47.636	26.8	74.4312		19,399	45	1.2%	0.7%	229.344	129.01	358.35				
San Michelle Road (Heacock St to Perris Blvd)										237	2,710	8,567	50	2.1%	1.2%	181.917	102.33	284.246	318	7,303
SAN MICHELE RD	HEACOCK ST TO INDIAN ST	122	50	0.5%	0.3%	0.65414	0.368	1.02209		6,039	45	3.7%	2.1%	225.686	126.95	352.634				
SAN MICHELE RD	INDIAN ST TO PERRIS BLVD	5,297	45	5.7%	3.2%	302.617	170.2	472.839												
Nandina Ave (Indian St to Perris Blvd)										404	5,592	7,845	50	9.9%	5.6%	779.769	438.62	1218.39	1,007	6,043
NANDINA AVE	HEACOCK ST TO INDIAN ST	6,806	50	2.0%	1.1%	137.316	77.24	214.556		4,241	45	####	6.8%	508.973	286.3	795.27				
NANDINA AVE	INDIAN ST TO PERRIS BLVD	4,377	45	8.7%	4.9%	379.606	213.5	593.134												
Elsworth Street (Cactus Ave to Alessandro Blvd)										102	5,027	5,914	50	1.3%	0.7%	76.6812	43.133	119.814	118	7,487
ELSWORTH ST	EUCALYPTUS AVE TO DRACAEA	3,525	50	1.6%	0.9%	57.4416	32.31	89.7524		7,399	40	1.0%	0.6%	77.222	43.437	120.659				
ELSWORTH ST	DRACAEA AVE TO FRINGE ST	7,587	40	0.9%	0.5%	67.6849	38.07	105.758		10,895	40	0.8%	0.5%	88.2145	49.621	137.835				
ELSWORTH ST	FRINGE ST TO COTTONWOOD AV	7,587	40	0.9%	0.5%	67.6849	38.07	105.758		8,413	40	0.9%	0.5%	79.0109	44.444	123.455				
ELSWORTH ST	COTTONWOOD AVE TO ELLA AV	3,820	40	1.7%	1.0%	66.4756	37.39	103.868		6,182	35	1.1%	0.6%	65.704	36.958	102.662				
ELSWORTH ST	ELLA AVE TO BAY AVE	3,820	35	1.7%	1.0%	66.4756	37.39	103.868		6,117	35	1.1%	0.6%	64.6964	36.392	101.088				
ELSWORTH ST	BAY AVE TO ALESSANDRO BLVD	3,820	35	1.7%	1.0%	66.4756	37.39	103.868												
Frederick Street (Cactus Ave to Box Springs Rd)										324	16,269	31,422	45	1.6%	0.9%	493.847	277.79	771.636	429	16,724
FREDERICK ST	SUNNYMEAD BLVD TO CENTERP	28,619	45	1.2%	0.7%	333.827	187.8	521.605		18,778	40	1.5%	0.9%	286.737	161.29	448.026				
FREDERICK ST	CENTERPOINT DR TO BRABHAM	21,457	40	1.2%	0.7%	256.623	144.4	400.974		18,778	40	1.5%	0.9%	286.737	161.29	448.026				
FREDERICK ST	BRABHAM ST TO TOWNGATE BLV	21,457	40	1.2%	0.7%	256.623	144.4	400.974		24,916	40	1.4%	0.8%	349.765	196.74	546.509				
FREDERICK ST	TOWNGATE BLVD TO EUCALYPTI	21,645	40	1.2%	0.7%	268.427	151	419.417		16,335	40	1.4%	0.8%	234.684	132.01	366.693				
FREDERICK ST	EUCALYPTUS AVE TO DRACAEA	19,438	40	1.3%	0.7%	245.587	138.1	383.729		15,										

Perris Blvd (Harley Knox Blvd to Ironwood Ave)										721	32,022							1,013	38,175
PERRIS BLVD	IRONWOOD AVE TO HEMLOCK AVE	25,471	50	0.9%	0.5%	230.165	129.5	359.632		37,974	50	0.9%	0.5%	340.913	191.76	532.677			
PERRIS BLVD	HEMLOCK AVE TO SR-60	38,614	45	0.9%	0.5%	357.901	201.3	559.22		44,884	45	0.9%	0.5%	401.809	226.02	627.826			
PERRIS BLVD	SR-60 TO FIR AVE	35,922	45	1.2%	0.7%	418.081	235.2	653.251		39,989	45	1.2%	0.7%	496.874	279.49	776.366			
PERRIS BLVD	FIR AVE TO MYERS AVE	33,632	40	1.1%	0.6%	378.55	212.9	591.485		37,997	40	1.2%	0.7%	448.256	252.14	700.401			
PERRIS BLVD	MYERS AVE TO EUCALYPTUS AVE	33,632	40	1.1%	0.6%	378.55	212.9	591.485		37,997	40	1.2%	0.7%	448.256	252.14	700.401			
PERRIS BLVD	EUCALYPTUS AVE TO DRACAEA AVE	31,784	40	1.1%	0.6%	357.047	200.8	557.886		32,608	40	1.2%	0.7%	390.813	219.83	610.645			
PERRIS BLVD	DRACAEA AVE TO COTTONWOOD AVE	31,492	40	1.1%	0.6%	346.511	194.9	541.423		30,884	40	1.2%	0.7%	366.387	206.09	572.749			
PERRIS BLVD	COTTONWOOD AVE TO BAY AVE	21,319	40	1.1%	0.6%	232.834	131	363.803		26,891	40	1.1%	0.6%	304.973	171.55	476.521			
PERRIS BLVD	BAY AVE TO ALESSANDRO BLVD	25,745	40	1.0%	0.6%	269.786	151.8	421.541		30,490	40	1.1%	0.6%	342.957	192.91	535.871			
PERRIS BLVD	ALESSANDRO BLVD TO BRODIAEA AVE	26,153	40	0.9%	0.5%	239.649	134.8	374.452		28,033	40	1.0%	0.5%	267.638	150.55	418.184			
PERRIS BLVD	BRODIAEA AVE TO CACTUS AVE	22,785	40	1.0%	0.6%	224.686	126.4	351.071		23,798	40	1.0%	0.6%	238.6	134.21	372.813			
PERRIS BLVD	CACTUS AVE TO DELPHINIUM AVE	24,086	40	1.0%	0.6%	241.763	136	377.754		25,035	40	1.0%	0.6%	259.435	145.93	405.368			
PERRIS BLVD	DELPHINIUM AVE TO JOHN F KENNEDY DR	24,086	40	1.0%	0.6%	241.763	136	377.754		27,548	40	1.0%	0.5%	268.824	151.21	420.037			
PERRIS BLVD	JOHN F KENNEDY DR TO FILAREE AVE	35,488	40	1.1%	0.6%	375.187	211	586.23		45,840	40	1.1%	0.6%	519.107	292	811.104			
PERRIS BLVD	FILAREE AVE TO GENTIAN AVE	29,093	50	1.2%	0.7%	351.172	197.5	548.707		32,045	50	1.2%	0.7%	400.127	225.07	625.198			
PERRIS BLVD	GENTIAN AVE TO SANTIAGO DR	28,981	50	1.2%	0.7%	356.41	200.5	556.89		33,494	50	1.3%	0.7%	434.734	244.54	679.272			
PERRIS BLVD	SANTIAGO DR TO IRIS AVE	28,981	50	1.2%	0.7%	356.41	200.5	556.89		37,151	50	1.2%	0.7%	463.776	260.87	724.65			
PERRIS BLVD	IRIS AVE TO KRAMEERIA AVE	40,944	50	2.0%	1.1%	835.479	470	1305.44		51,656	50	3.0%	1.7%	1540.46	866.51	2406.98			
PERRIS BLVD	KRAMEERIA AVE TO SUBURBAN LN	41,365	50	2.3%	1.3%	949.608	534.2	1483.76		57,623	50	3.3%	1.9%	1904.43	1071.2	2975.68			
PERRIS BLVD	SUBURBAN LN TO SAN MICHELE RD	47,382	50	2.2%	1.2%	1042.11	586.2	1628.3		61,904	50	3.1%	1.7%	1922.38	1081.3	3003.72			
PERRIS BLVD	SAN MICHELE RD TO NANDINA AVE	45,502	45	3.3%	1.9%	1506.16	847.2	2353.37		57,839	45	3.2%	1.8%	1858.76	1045.6	2904.31			
Moreno Beach Drive (Alessandro Blvd to SR-60)										633	16,686							1,429	40,359
MORENO BEACH DR	SR-60 TO EUCALYPTUS AVE	23,045	55	2.8%	1.5%	634.521	356.9	991.439		41,697	55	2.6%	1.5%	1096.22	616.63	1712.85			
MORENO BEACH DR	EUCALYPTUS AVE TO TRAIL RIDGE WAY	24,067	55	2.4%	1.4%	588.454	331	919.46		42,100	55	2.4%	1.4%	1019.84	573.66	1593.5			
MORENO BEACH DR	TRAIL RIDGE WAY TO AUTO MALL	14,133	55	2.2%	1.3%	316.594	178.1	494.679		38,680	55	2.1%	1.2%	806.25	453.52	1259.77			
MORENO BEACH DR	AUTO MALL DR TO COTTONWOOD AVE	13,827	55	2.2%	1.3%	309.102	173.9	482.972		36,941	55	2.1%	1.2%	778.614	437.97	1216.58			
MORENO BEACH DR	COTTONWOOD AVE TO BAY AVE	12,522	55	2.3%	1.3%	290.917	163.6	454.558		42,094	55	2.1%	1.2%	897.332	504.75	1402.08			
MORENO BEACH DR	BAY AVE TO ALESSANDRO BLVD	12,522	55	2.3%	1.3%	290.917	163.6	454.558		40,643	55	2.2%	1.2%	887.435	499.18	1386.62			
Redlands Blvd (SR-60 to Locust Ave)										495	18,062							823	24,767
REDLANDS BLVD	LOCUST AVE TO IRONWOOD AVE	21,288	55	1.7%	1.0%	361.679	203.4	565.123		27,758	55	2.6%	1.4%	710.277	399.53	1109.81			
REDLANDS BLVD	IRONWOOD AVE TO SR-60	14,836	55	1.8%	1.0%	271.396	152.7	424.057		21,775	55	1.6%	0.9%	342.859	192.86	535.717			
WLC Pky/Theodore St (Alessandro Blvd to Ironwood Ave)										13	436							945	3,783
THEODORE ST	IRONWOOD AVE TO SR-60	436	45	1.9%	1.1%	8.44629	4.751	13.1973		3,783	45	#####	9.0%	604.58	340.08	944.657			
Gilman Springs Rd (South of Alessandro to SR-60)										353	9,732							1,487	21,541
GILMAN SPRINGS RD	SOUTH OF ALESSANDRO BLVD	9,732	55	2.3%	1.3%	226.036	127.1	353.181		21,541	55	4.4%	2.5%	951.53	535.24	1486.77			
SR-60										6,901	98,274							12,437	122,466
SR-60	I-215 TO DAY ST	148,539	65	1.5%	4.4%	2154.36	6463	8617.44		171,492	65	2.0%	6.1%	3493.25	10480	13973			
SR-60	DAY ST TO PIGEON PASS RD	130,448	65	1.5%	4.4%	1928.03	5784	7712.13		153,612	65	2.1%	6.4%	3280.11	9840.3	13120.4			
SR-60	PIGEON PASS RD TO HEACOCK ST	103,022	65	1.7%	5.1%	1746.91	5241	6987.63		122,283	65	2.5%	7.5%	3066.9	9200.7	12267.6			
SR-60	HEACOCK ST TO PERRIS BLVD	104,638	65	1.7%	5.0%	1754.42	5263	7017.68		126,695	65	2.5%	7.5%	3183.07	9549.2	12732.3			
SR-60	PERRIS BLVD TO NASON ST	85,489	65	1.9%	5.8%	1655.57	4967	6622.27		112,163	65	2.8%	8.4%	3132.3	9396.9	12529.2			
SR-60	NASON ST TO MORENO BEACH DR	78,751	65	2.0%	6.0%	1580.42	4741	6321.68		104,453	65	2.9%	8.7%	3035.29	9105.9	12141.2			
SR-60	MORENO BEACH DR TO REDLANDS BLVD	72,123	65	2.1%	6.4%	1537.79	4613	6151.17		94,973	65	3.0%	9.0%	2852.6	8557.8	11410.4			
SR-60	REDLANDS BLVD TO WORLD LOCUST AVE	63,183	65	2.3%	6.9%	1444.41	4333	5777.65		94,057	65	3.0%	9.0%	2830.88	8492.6	11323.5			
I-215										7,296	121,672							10,069	173,441
I-215	SR-60 TO EASTRIDGE AVE	113,294	65	1.5%	4.5%	1712.34	5137	6849.37		162,330	65	1.5%	4.5%	2420.15	7260.5	9680.61			
I-215	EASTRIDGE AVE TO E ALESSANDRO BLVD	124,961	65	1.5%	4.5%	1854.71	5564	7418.83		177,354	65	1.5%	4.4%	2617.51	7852.5	10470			
I-215	E ALESSANDRO BLVD TO CACTUS AVE	126,761	65	1.5%	4.5%	1905.04	5715	7620.16		180,638	65	1.4%	4.2%	2514.37	7543.1	10057.5			

CT-EMFAC Data

Fleet Average Running Exhaust Emission Factors (grams/veh-mile): 2024 Freeway

Pollutant Name	<= 5 mph	10 mph	15 mph	20 mph	25 mph	30 mph	35 mph	40 mph	45 mph	50 mph	55 mph	60 mph	65 mph	70 mph	75 mph	(Grams/day):	(lbs/day):	(lbs/year):	(tons/day):	(tons/year):
PM2.5	0.010907	0.007505	0.005308	0.003931	0.003067	0.002527	0.002204	0.002048	0.002032	0.002142	0.002372	0.002716	0.003318	0.003341	0.003341	9807.38394	21.6215981	7891.883318	0.009805713	3.579085405
PM10	0.011726	0.00805	0.005685	0.004205	0.003277	0.002697	0.002349	0.002181	0.002161	0.002274	0.002515	0.002877	0.003367	0.00354	0.00354	10384.10746	22.8930569	8355.965765	0.010382339	3.789553635
NOx	0.678889	0.517491	0.375966	0.308311	0.255231	0.214001	0.182295	0.159835	0.146451	0.142075	0.146654	0.16012	0.182453	0.18609	0.18609	562700.1956	1240.54259	452798.0462	0.56260435	205.3505879
CO	1.729852	1.502712	1.314141	1.174195	1.062003	0.967732	0.887067	0.817918	0.758875	0.709916	0.669422	0.637784	0.614697	0.608089	0.608107	1895776.568	4179.47532	1525508.491	1.895453658	691.8405853
HC	0.158379	0.10278	0.068161	0.048485	0.03671	0.029208	0.024292	0.021107	0.019178	0.018307	0.018336	0.019396	0.021526	0.02308	0.023081	66387.97066	146.360541	53421.59758	0.066376663	24.2274819
TOG	0.174997	0.113959	0.075693	0.0539	0.040901	0.032593	0.027113	0.023541	0.021363	0.020362	0.020372	0.021527	0.023874	0.025583	0.025585	73629.39754	162.325168	59248.68627	0.073616856	26.8701525
ROG	0.115065	0.075187	0.050697	0.036232	0.027533	0.021944	0.018249	0.015852	0.014419	0.013778	0.013866	0.01471	0.016435	0.017688	0.017689	50686.90411	111.745587	40787.1391	0.050678271	18.49756875
1,3-Butadiene	0.000468	0.000303	0.000205	0.000147	0.000111	0.000089	0.000074	0.000064	0.000059	0.000057	0.000057	0.000061	0.000068	0.000074	0.000074	209.717644	0.46234864	168.7572533	0.000209682	0.076533902
Acetaldehyde	0.002631	0.001814	0.001251	0.000928	0.000729	0.000593	0.000496	0.000426	0.000377	0.000346	0.000332	0.000338	0.000362	0.000385	0.000385	1116.438046	2.46132658	898.3842016	0.001116248	0.407430477
Acrolein	0.000033	0.000021	0.000015	0.00001	0.000008	0.000006	0.000005	0.000005	0.000004	0.000004	0.000004	0.000005	0.000005	0.000006	0.000006	15.420415	0.03399622	12.40862157	1.54178E-05	0.005627493
Benzene	0.0056	0.00361	0.002432	0.001743	0.001316	0.001042	0.000865	0.000753	0.000687	0.000659	0.000664	0.000707	0.000791	0.000852	0.000852	2439.509653	5.37820255	1963.043932	0.002439094	0.890269357
Diesel PM	0.003342	0.002751	0.002153	0.001717	0.001438	0.00126	0.001167	0.001155	0.001222	0.001368	0.001593	0.001887	0.002248	0.002324	0.002324	6933.018584	15.2847021	5578.916258	0.006931838	2.530120752
Ethylbenzene	0.001656	0.001063	0.000716	0.000512	0.000385	0.000304	0.000253	0.00022	0.000202	0.000194	0.000197	0.00021	0.000237	0.000255	0.000255	730.927671	1.61142099	588.1686624	0.000730803	0.266743158
Formaldehyde	0.00586	0.00401	0.002759	0.00204	0.001596	0.001295	0.001082	0.000931	0.000827	0.000763	0.000735	0.000753	0.000812	0.000864	0.000864	2504.275396	5.52098669	2015.160143	0.002503849	0.913904827
Naphthalene	0.000482	0.000309	0.000207	0.000148	0.000111	0.000088	0.000073	0.000063	0.000058	0.000056	0.000056	0.00006	0.000067	0.000073	0.000073	206.633561	0.45554939	166.275529	0.000206598	0.075408403
POM	0.000133	0.000089	0.000062	0.000046	0.000035	0.000028	0.000024	0.00002	0.000018	0.000017	0.000017	0.000018	0.00002	0.000021	0.000021	61.68166	0.13598489	49.63448628	6.16712E-05	0.022509971
DEOG	0.02085	0.015135	0.010222	0.007477	0.006082	0.005072	0.004263	0.003637	0.003182	0.002895	0.002772	0.002805	0.002985	0.003102	0.003102	9205.987755	20.2957454	7407.947077	0.00920442	3.359613187
CO2	893.55191	731.8353	597.6769	504.42101	435.1529	389.1951	360.769	346.6739	343.9433	350.0459	361.6784	375.829	389.817	394.0757	394.0757	1202227875	2650460.93	967418240	1202.023098	438738.4308
N2O	0.043623	0.036868	0.030432	0.026794	0.0242	0.022261	0.020793	0.019792	0.019196	0.019007	0.01926	0.019866	0.020903	0.021308	0.021308	64466.58695	142.124612	51875.48333	0.064455606	23.5262963
CH4	0.039489	0.02638	0.017166	0.012421	0.009626	0.007828	0.006622	0.005807	0.005271	0.005005	0.004916	0.005106	0.005476	0.005744	0.005744	16888.43851	37.232664	13589.92234	0.016885562	6.163230088
BC	0.002482	0.001674	0.001183	0.000875	0.000676	0.000543	0.000452	0.000393	0.000356	0.00034	0.000343	0.000365	0.00041	0.000452	0.000452	1264.47403	2.78769033	1017.506969	0.001264259	0.461454408

Roadway	Speed (mph)	Trips (veh/day)	Length (mi)	VMT (miles/day)
Box Springs Rd/Ironwood Ave (Frederik St to Perris Blvd)	40	8,795	1.99	17,502
Sunnymead Blvd (Heacock St to Perris Blvd)	35	5,690	0.99	5,624
Alessandro Blvd (I-215 to Gilman Springs Rd)	45	10,082	10.58	106,617
Cactus Avenue (I-215 to Perris Blvd)	50	22,409	3.12	69,872
San Michelle Road (Heacock St to Perris Blvd)	40	3,112	0.98	3,063
Nandina Ave (Indian St to Perris Blvd)	40	4,374	0.47	2,067
Elsworth Street (Cactus Ave to Alessandro Blvd)	40	3,823	0.44	1,694
Frederick Street (Cactus Ave to Box Springs Rd)	40	13,643	2.5	34,081
Graham Street (Cactus Ave to Alessandro Blvd)	40	952	0.46	433
Heacock Street (San Michelle Rd to North of Sunnymead Ranch Pkw)	45	16,257	8.42	136,919
Indian Street (Harley Knox Blvd to San Michelle Rd)	45	11,128	0.86	9,614
Perris Blvd (Harley Knox Blvd to Ironwood Ave)	40	27,160	6.16	167,353
Moreno Beach Drive (Alessandro Blvd to SR-60)	45	15,541	1.72	26,789
Redlands Blvd (SR-60 to Locust Ave)	50	17,487	2.39	41,869
WLC Pky/Theodore St (Alessandro Blvd to Ironwood Ave)	50	442	1.79	793
Gilman Springs Rd (South of Alessandro to SR-60)	55	9,341	6.92	64,675
SR-60	65	109,749	18.86	2,069,817
I-215	65	138,239	7.34	1,014,266

CT-EMFAC Data

Fleet Average Running Exhaust Emission Factors (grams/veh-mile): 2024 Roadway

Pollutant Name	<= 5 mph	10 mph	15 mph	20 mph	25 mph	30 mph	35 mph	40 mph	45 mph	50 mph	55 mph	60 mph	65 mph	70 mph	75 mph	(Grams/day):	(lbs/day):	(lbs/year):	(tons/day):	(tons/year):
PM2.5	0.010907	0.007505	0.005308	0.003931	0.003067	0.002527	0.002204	0.002048	0.002032	0.002142	0.002372	0.002716	0.00318	0.003341	0.003341	1707.905438	3.76529	1374.33086	0.00170761	0.623279303
PM10	0.011726	0.00805	0.005685	0.004205	0.003277	0.002697	0.002349	0.002181	0.002161	0.002274	0.002515	0.002877	0.003367	0.00354	0.00354	1816.183928	4.0040034	1461.46126	0.00181587	0.66279422
NOx	0.678889	0.517491	0.375966	0.308311	0.255231	0.214001	0.182295	0.159835	0.146451	0.142075	0.146654	0.16012	0.182453	0.18609	0.18609	123460.0854	272.18312	99346.8385	0.12343906	45.05525554
CO	1.729852	1.502712	1.314141	1.174195	1.062003	0.967732	0.887067	0.817918	0.758875	0.709916	0.669422	0.637784	0.614697	0.608089	0.608107	627168.707	1382.6714	504675.078	0.62706188	228.8775865
HC	0.158379	0.10278	0.068161	0.048485	0.03671	0.029208	0.024292	0.021107	0.019178	0.018307	0.018336	0.019396	0.021526	0.02308	0.023081	16123.81532	35.546957	12974.6393	0.01612107	5.884190161
TOG	0.174997	0.113959	0.075693	0.0539	0.040901	0.032593	0.027113	0.023541	0.021363	0.020362	0.020372	0.021527	0.023874	0.025583	0.025585	17961.86861	39.599174	14453.6986	0.01795881	6.554965339
ROG	0.115065	0.075187	0.050697	0.036232	0.027533	0.021944	0.018249	0.015852	0.014419	0.013778	0.013866	0.01471	0.016435	0.017688	0.017689	12124.99695	26.731064	9756.83849	0.01212293	4.424870065
1,3-Butadiene	0.000468	0.000303	0.000205	0.000147	0.000111	0.000089	0.000074	0.000064	0.000059	0.000057	0.000057	0.000061	0.000068	0.000074	0.000074	49.468619	0.1090597	39.8067998	4.946E-05	0.01805297
Acetaldehyde	0.002631	0.001814	0.001251	0.000928	0.000729	0.000593	0.000496	0.000426	0.000377	0.000346	0.000332	0.000338	0.000362	0.000385	0.000385	316.504113	0.6977727	254.687034	0.00031645	0.115504324
Acrolein	0.000033	0.000021	0.000015	0.00001	0.000008	0.000006	0.000005	0.000005	0.000004	0.000004	0.000004	0.000005	0.000005	0.000006	0.000006	3.556666	0.0078411	2.86200614	3.5561E-06	0.001297962
Benzene	0.0056	0.00361	0.002432	0.001743	0.001316	0.001042	0.000865	0.000753	0.000687	0.000659	0.000664	0.000707	0.000791	0.000852	0.000852	577.58304	1.2733537	464.774091	0.00057748	0.210781901
Diesel PM	0.003342	0.002751	0.002153	0.001717	0.001438	0.001126	0.001167	0.001155	0.001222	0.001368	0.001593	0.001887	0.002248	0.002324	0.002324	1025.989129	2.2619207	825.601051	0.00102581	0.374422246
Ethylbenzene	0.001656	0.001063	0.000716	0.000512	0.000385	0.000304	0.000253	0.00022	0.000202	0.000194	0.000197	0.00021	0.000237	0.000255	0.000255	169.585318	0.3738719	136.463256	0.00016956	0.061888098
Formaldehyde	0.00586	0.00401	0.002759	0.00204	0.001596	0.001295	0.001082	0.000931	0.000827	0.000763	0.000735	0.000753	0.000812	0.000864	0.000864	694.240466	1.5305395	558.646912	0.00069412	0.253354609
Naphthalene	0.000482	0.000309	0.000207	0.000148	0.000111	0.000088	0.000073	0.000063	0.000058	0.000056	0.000056	0.00006	0.000067	0.000073	0.000073	48.64883	0.1072524	39.1471255	4.8641E-05	0.017753798
POM	0.000133	0.000089	0.000062	0.000046	0.000035	0.000028	0.000024	0.00002	0.000018	0.000017	0.000017	0.000018	0.00002	0.000021	0.000021	15.158916	0.0334197	12.1981965	1.5156E-05	0.005532062
DEOG	0.02085	0.015135	0.010222	0.007477	0.006082	0.005072	0.004263	0.003637	0.003182	0.002895	0.002772	0.002805	0.002985	0.003102	0.003102	2678.104033	5.9042136	2155.03795	0.00267765	0.977341472
CO2	893.55191	731.83532	597.676853	504.421009	435.1529	389.195147	360.769014	346.673876	343.943317	350.04589	361.678398	375.829014	389.816965	394.075718	394.075718	284781025.9	627835.2	229159850	284.732519	103927.3694
N2O	0.043623	0.036868	0.030432	0.026794	0.0242	0.022261	0.020793	0.019792	0.019196	0.019007	0.01926	0.019866	0.020903	0.021308	0.021308	15892.54809	35.0371	12788.5414	0.01588984	5.799792
CH4	0.039489	0.02638	0.017166	0.012421	0.009626	0.007828	0.006622	0.005807	0.005271	0.005005	0.004916	0.005106	0.005476	0.005744	0.005744	4421.085689	9.7468335	3557.59422	0.00442033	1.613421414
BC	0.002482	0.001674	0.001183	0.000875	0.000676	0.000543	0.000452	0.000393	0.000356	0.00034	0.000343	0.000365	0.00041	0.000452	0.000452	299.832676	0.6610184	241.27173	0.00029978	0.109420286

Roadway	Speed (mph)	Trips (veh/day)	Length (mi)	VMT (miles/day)
Box Springs Rd/Ironwood Ave (Frederik St to Perris Blvd)	40	10,610	1.99	21,113
Sunnymead Blvd (Heacock St to Perris Blvd)	35	9,171	0.99	9,065
Alessandro Blvd (I-215 to Gilman Springs Rd)	45	13,996	10.58	148,010
Cactus Avenue (I-215 to Perris Blvd)	50	24,746	3.12	77,158
San Michelle Road (Heacock St to Perris Blvd)	40	2,710	0.98	2,667
Nandina Ave (Indian St to Perris Blvd)	40	5,592	0.47	2,643
Elsworth Street (Cactus Ave to Alessandro Blvd)	40	5,027	0.44	2,228
Frederick Street (Cactus Ave to Box Springs Rd)	40	16,269	2.5	40,642
Graham Street (Cactus Ave to Alessandro Blvd)	40	4,049	0.46	1,843
Heacock Street (San Michelle Rd to North of Sunnymead Ranch Pkwy)	45	20,046	8.42	168,828
Indian Street (Harley Knox Blvd to San Michelle Rd)	45	9,391	0.86	8,112
Perris Blvd (Harley Knox Blvd to Ironwood Ave)	40	32,022	6.16	197,309
Moreno Beach Drive (Alessandro Blvd to SR-60)	45	16,686	1.72	28,763
Redlands Blvd (SR-60 to Locust Ave)	50	18,062	2.39	43,245
WLC Pky/Theodore St (Alessandro Blvd to Ironwood Ave)	50	436	1.79	782
Gilman Springs Rd (South of Alessandro to SR-60)	55	9,732	6.92	67,381
SR-60	65	0	18.86	0
I-215	65	0	7.34	0

CT-EMFAC Data

Fleet Average Running Exhaust Emission Factors (grams/veh-mile): 2040 Freeway

Pollutant Name	<= 5 mph	10 mph	15 mph	20 mph	25 mph	30 mph	35 mph	40 mph	45 mph	50 mph	55 mph	60 mph	65 mph	70 mph	75 mph	(Grams/day):	(lbs/day):	(lbs/year):	(tons/day):	(tons/year):
PM2.5	0.00427	0.002915	0.002067	0.001554	0.001219	0.001027	0.000947	0.000958	0.001049	0.001214	0.001453	0.001763	0.002151	0.002203	0.002203	8951.242383	19.734128	7202.95656	0.008949718	3.266646964
PM10	0.004598	0.003132	0.002218	0.001665	0.001304	0.001097	0.001009	0.001018	0.001111	0.001284	0.001533	0.001859	0.002266	0.002322	0.002322	9429.807178	20.789183	7588.05186	0.009428201	3.441293361
NOx	0.548263	0.394337	0.263536	0.204037	0.160022	0.124617	0.096879	0.076711	0.064052	0.058869	0.061144	0.070898	0.088122	0.089146	0.089146	366713.7988	808.4662	295090.162	0.366651336	133.8277377
CO	0.996698	0.875484	0.77314	0.695078	0.630921	0.575624	0.527294	0.485059	0.448262	0.4165	0.38924	0.36738	0.348993	0.342129	0.34213	1452310.987	3201.8003	1168657.1	1.452063613	530.0032189
HC	0.074182	0.047801	0.031027	0.022185	0.017007	0.013728	0.011569	0.010144	0.009244	0.008764	0.008648	0.009048	0.009849	0.010373	0.010373	40985.95362	90.358634	32980.9015	0.040978972	14.95732494
TOG	0.081069	0.052167	0.033807	0.024155	0.01853	0.014961	0.0126	0.011037	0.010048	0.009523	0.009401	0.009838	0.010722	0.011278	0.011278	44618.88463	98.367883	35904.2772	0.044611285	16.2831189
ROG	0.046555	0.029443	0.019245	0.013584	0.010259	0.008148	0.006761	0.005867	0.005335	0.005099	0.005134	0.005455	0.006111	0.00651	0.00651	25430.51706	56.064739	20463.6297	0.025426185	9.280557692
1,3-Butadiene	0.000196	0.000125	0.000083	0.000059	0.000044	0.000035	0.000029	0.000025	0.000023	0.000022	0.000022	0.000023	0.000026	0.000028	0.000028	108.197258	0.2385343	87.0650258	0.000108179	0.039485272
Acetaldehyde	0.001084	0.000729	0.000483	0.000352	0.000276	0.000226	0.00019	0.000163	0.000144	0.00013	0.000122	0.00012	0.000124	0.000126	0.000126	516.017692	1.1376252	415.2332	0.00051593	0.188314376
Acrolein	0.000018	0.000011	0.000007	0.000005	0.000004	0.000003	0.000003	0.000002	0.000002	0.000002	0.000002	0.000002	0.000002	0.000003	0.000003	8.322866	0.0183488	6.69730967	8.32145E-06	0.003037329
Benzene	0.002132	0.001359	0.000907	0.00064	0.00048	0.000378	0.000313	0.000272	0.000248	0.000237	0.000239	0.000254	0.000284	0.000304	0.000304	1181.846972	2.6055287	951.017974	0.001181646	0.431300668
Diesel PM	0.001127	0.000939	0.000756	0.000635	0.000544	0.000505	0.000523	0.000597	0.000728	0.000915	0.001158	0.001457	0.001812	0.001827	0.001827	7540.516596	16.624007	6067.76257	0.007539232	2.751819758
Ethylbenzene	0.000643	0.000408	0.000272	0.000192	0.000143	0.000113	0.000093	0.000081	0.000074	0.000071	0.000072	0.000077	0.000087	0.000093	0.000093	362.044671	0.7981725	291.332971	0.000361983	0.132123796
Formaldehyde	0.002414	0.001614	0.00107	0.000777	0.000607	0.000494	0.000414	0.000357	0.000316	0.000288	0.000271	0.00027	0.000281	0.000288	0.000288	1169.362673	2.5780055	940.972009	0.001169163	0.426744675
Naphthalene	0.000177	0.000113	0.000075	0.000053	0.00004	0.000032	0.000026	0.000023	0.000021	0.00002	0.00002	0.000022	0.000024	0.000026	0.000026	99.874392	0.2201855	80.3677161	9.98574E-05	0.036447944
POM	0.000046	0.00003	0.000021	0.000015	0.000011	0.000009	0.000008	0.000007	0.000006	0.000006	0.000006	0.000006	0.000006	0.000007	0.000007	24.968598	0.0550464	20.091929	2.49643E-05	0.009111986
DEOG	0.009938	0.006342	0.003809	0.002726	0.002241	0.001896	0.001617	0.001399	0.001241	0.001142	0.0011	0.001117	0.001191	0.00115	0.00115	4956.266703	10.926707	3988.24791	0.004955422	1.808729211
CO2	672.6161	551.4373	451.2715	381.322008	330.6505	296.9585	276.151	265.9495	264.1513	268.8043	277.486	288.1084	298.6231	301.5499	301.5499	1242699894	2739686.5	999985585	1242.488224	453508.2016
N2O	0.031244	0.02655	0.021913	0.019414	0.0177	0.016448	0.015499	0.014861	0.014495	0.01441	0.014591	0.015052	0.015798	0.01602	0.01602	65742.31853	144.93712	52902.0491	0.065731121	23.99185901
CH4	0.028292	0.019156	0.01245	0.009226	0.007351	0.006145	0.005325	0.004752	0.00435	0.004086	0.003927	0.004011	0.004172	0.004286	0.004286	17361.49848	38.275584	13970.588	0.017358541	6.335867565
BC	0.00093	0.000619	0.000434	0.000319	0.000247	0.000199	0.000166	0.000145	0.000132	0.000126	0.000127	0.000135	0.00015	0.000164	0.000164	624.21495	1.3761595	502.298226	0.000624109	0.227799649

Roadway	Speed (mph)	Trips (veh/day)	Length (mi)	VMT (miles/day)
Box Springs Rd/Ironwood Ave (Frederik St to Perris Blvd)	40	11,908	1.99	23,696
Sunnymead Blvd (Heacock St to Perris Blvd)	35	6,418	0.99	6,344
Alessandro Blvd (I-215 to Gilman Springs Rd)	45	24,545	10.58	259,573
Cactus Avenue (I-215 to Perris Blvd)	50	31,443	3.12	98,041
San Michelle Road (Heacock St to Perris Blvd)	40	5,883	0.98	5,790
Nandina Ave (Indian St to Perris Blvd)	40	5,258	0.47	2,485
Elsworth Street (Cactus Ave to Alessandro Blvd)	40	7,140	0.44	3,165
Frederick Street (Cactus Ave to Box Springs Rd)	40	14,484	2.5	36,184
Graham Street (Cactus Ave to Alessandro Blvd)	40	19,804	0.46	9,012
Heacock Street (San Michelle Rd to North of Sunnymead Ranch Pkw)	45	17,861	8.42	150,426
Indian Street (Harley Knox Blvd to San Michelle Rd)	45	23,178	0.86	20,024
Perris Blvd (Harley Knox Blvd to Ironwood Ave)	40	34,492	6.16	212,532
Moreno Beach Drive (Alessandro Blvd to SR-60)	45	31,322	1.72	53,992
Redlands Blvd (SR-60 to Locust Ave)	50	22,173	2.39	53,088
WLC Pky/Theodore St (Alessandro Blvd to Ironwood Ave)	50	4,441	1.79	7,969
Gilman Springs Rd (South of Alessandro to SR-60)	55	20,199	6.92	139,854
SR-60	65	144,596	18.86	2,727,022
I-215	65	195,503	7.34	1,434,411

CT-EMFAC Data

Fleet Average Running Exhaust Emission Factors (grams/veh-mile): 2040 Roadway

Pollutant Name	<= 5 mph	10 mph	15 mph	20 mph	25 mph	30 mph	35 mph	40 mph	45 mph	50 mph	55 mph	60 mph	65 mph	70 mph	75 mph	(Grams/day):	(lbs/day):	(lbs/year):	(tons/day):	(tons/year):
PM2.5	0.00427	0.002915	0.002067	0.001554	0.001219	0.001027	0.000947	0.000958	0.001049	0.001214	0.001453	0.001763	0.002151	0.002203	0.002203	881.822985	1.9440885	709.5923	0.00088167	0.321810566
PM10	0.004598	0.003132	0.002218	0.001665	0.001304	0.001097	0.001009	0.001018	0.001111	0.001284	0.001533	0.001859	0.002266	0.002322	0.002322	934.295351	2.0597703	751.81618	0.00093414	0.340959717
NOx	0.548263	0.394337	0.263536	0.204037	0.160022	0.124617	0.096879	0.076711	0.064052	0.058869	0.061144	0.070898	0.088122	0.089146	0.089146	55380.90124	122.09409	44564.342	0.05537147	20.21058588
CO	0.996698	0.875484	0.77314	0.695078	0.630921	0.575624	0.527294	0.485059	0.448262	0.4165	0.38924	0.36738	0.348993	0.342129	0.34213	370248.6131	816.25913	297934.58	0.37018555	135.1177251
HC	0.074182	0.047801	0.031027	0.022185	0.017007	0.013728	0.011569	0.010144	0.009244	0.008764	0.008648	0.009048	0.009849	0.010373	0.010373	7742.478265	17.069257	6230.2787	0.00774116	2.825523211
TOG	0.081069	0.052167	0.033807	0.024155	0.01853	0.014961	0.0126	0.011037	0.010048	0.009523	0.009401	0.009838	0.010722	0.011278	0.011278	8418.648225	18.559957	6774.3845	0.00841721	3.072283208
ROG	0.046555	0.029443	0.019245	0.013584	0.010259	0.008148	0.006761	0.005867	0.005335	0.005099	0.005134	0.005455	0.006111	0.00651	0.00651	4487.170504	9.8925257	3610.7719	0.00448641	1.637538263
1,3-Butadiene	0.000196	0.000125	0.000083	0.000059	0.000044	0.000035	0.000029	0.000025	0.000023	0.000022	0.000022	0.000023	0.000026	0.000028	0.000028	19.257861	0.0424564	15.496568	1.9255E-05	0.007027922
Acetaldehyde	0.001084	0.000729	0.000483	0.000352	0.000276	0.000226	0.00019	0.000163	0.000144	0.00013	0.000122	0.00012	0.000124	0.000126	0.000126	120.388089	0.2654105	96.87484	0.00012037	0.043934168
Acrolein	0.000018	0.000011	0.000007	0.000005	0.000004	0.000003	0.000003	0.000002	0.000002	0.000002	0.000002	0.000002	0.000002	0.000003	0.000003	1.648643	0.0036346	1.3266431	1.6484E-06	0.000601652
Benzene	0.002132	0.001359	0.000907	0.00064	0.00048	0.000378	0.000313	0.000272	0.000248	0.000237	0.000239	0.000254	0.000284	0.000304	0.000304	208.400113	0.459444	167.69705	0.00020836	0.076053085
Diesel PM	0.001127	0.000939	0.000756	0.000635	0.000544	0.000505	0.000523	0.000597	0.000728	0.000915	0.001158	0.001457	0.001812	0.001827	0.001827	611.417197	1.3479453	492.00003	0.00061131	0.223129265
Ethylbenzene	0.000643	0.000408	0.000272	0.000192	0.000143	0.000113	0.000093	0.000081	0.000074	0.000071	0.000072	0.000077	0.000087	0.000093	0.000093	62.217419	0.137166	50.065605	6.2207E-05	0.02270549
Formaldehyde	0.002414	0.001614	0.001107	0.000777	0.000607	0.000494	0.000414	0.000357	0.000316	0.000288	0.000271	0.00027	0.000281	0.000288	0.000288	264.522614	0.583173	212.85815	0.00026448	0.096534309
Naphthalene	0.000177	0.000113	0.000075	0.000053	0.00004	0.000032	0.000026	0.000023	0.000021	0.00002	0.00002	0.000022	0.000024	0.000026	0.000026	17.609218	0.0388217	14.169925	1.7606E-05	0.00642627
POM	0.000046	0.00003	0.000021	0.000015	0.000011	0.000009	0.000008	0.000007	0.000006	0.000006	0.000006	0.000006	0.000006	0.000007	0.000007	5.205309	0.0114758	4.1886492	5.2044E-06	0.001899614
DEOG	0.009938	0.006342	0.003809	0.002726	0.002241	0.001896	0.001617	0.001399	0.001241	0.001142	0.0011	0.001117	0.001191	0.00115	0.00115	1041.682863	2.2965195	838.22961	0.00104151	0.380149483
CO2	672.616076	551.437319	451.271509	381.322008	330.650462	296.958535	276.150967	265.949471	264.151346	268.804295	277.485988	288.108397	298.623069	301.54993	301.54993	218602211.2	481935.77	175906557	218.564976	79776.21639
N2O	0.031244	0.02655	0.021913	0.019414	0.0177	0.016448	0.015499	0.014861	0.014495	0.01441	0.014591	0.015052	0.015798	0.01602	0.01602	11986.36154	26.425425	9645.2803	0.01198432	4.374276759
CH4	0.028292	0.019156	0.01245	0.009226	0.007351	0.006145	0.005325	0.004752	0.00435	0.004086	0.003927	0.004011	0.004172	0.004286	0.004286	3622.340412	7.9859001	2914.8535	0.00362172	1.321929047
BC	0.00093	0.000619	0.000434	0.000319	0.000247	0.000199	0.000166	0.000145	0.000132	0.000126	0.000127	0.000135	0.00015	0.000164	0.000164	110.946128	0.2445945	89.277008	0.00011093	0.040488439

Roadway	Speed (mph)	Trips (veh/day)	Length (mi)	VMT (miles/day)
Box Springs Rd/Ironwood Ave (Frederik St to Perris Blvd)	40	10,610	1.99	21,113
Sunnymead Blvd (Heacock St to Perris Blvd)	35	9,171	0.99	9,065
Alessandro Blvd (I-215 to Gilman Springs Rd)	45	13,996	10.58	148,010
Cactus Avenue (I-215 to Perris Blvd)	50	24,746	3.12	77,158
San Michelle Road (Heacock St to Perris Blvd)	40	2,710	0.98	2,667
Nandina Ave (Indian St to Perris Blvd)	40	5,592	0.47	2,643
Elsworth Street (Cactus Ave to Alessandro Blvd)	40	5,027	0.44	2,228
Frederick Street (Cactus Ave to Box Springs Rd)	40	16,269	2.5	40,642
Graham Street (Cactus Ave to Alessandro Blvd)	40	4,049	0.46	1,843
Heacock Street (San Michelle Rd to North of Sunnymead Ranch P)	45	20,046	8.42	168,828
Indian Street (Harley Knox Blvd to San Michelle Rd)	45	9,391	0.86	8,112
Perris Blvd (Harley Knox Blvd to Ironwood Ave)	40	32,022	6.16	197,309
Moreno Beach Drive (Alessandro Blvd to SR-60)	45	16,686	1.72	28,763
Redlands Blvd (SR-60 to Locust Ave)	50	18,062	2.39	43,245
WLC Pky/Theodore St (Alessandro Blvd to Ironwood Ave)	50	436	1.79	782
Gilman Springs Rd (South of Alessandro to SR-60)	55	9,732	6.92	67,381
SR-60	65	0	18.86	0
I-215	65	0	7.34	0

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**
** AERMOD Input Produced by:
** AERMOD View Ver. 13.0.0
** Lakes Environmental Software Inc.
** Date: 3/27/2025
** File: C:\Lakes\AERMOD View\MoVal_s\MoVal_s.ADI
**

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** AERMOD Control Pathway

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CO STARTING
TITLEONE C:\Lakes\AERMOD View\Testing\Testing.isc
MODELOPT DFAULT CONC
AVERTIME 1 PERIOD
URBANOPT 2492442 Riverside_County
POLLUTID PM_10
RUNORNOT RUN
ERRORFIL MoVal_s.err
CO FINISHED

**

** AERMOD Source Pathway

**
**

SO STARTING
** Source Location **
** Source ID - Type - X Coord. - Y Coord. **

** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE1
** DESCRSRC Highway 60
** PREFIX
** Length of Side = 15.00
** Configuration = Adjacent
** Emission Rate = 1.0
** Vertical Dimension = 6.29
** SZINIT = 2.93
** Nodes = 144

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** 469714.208,	3758652.473,	331.67,	3.15,	6.98
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 ** 493696. 298, 3756178. 188, 702. 92, 3. 15, 6. 98
 ** 493846. 392, 3756211. 984, 695. 79, 3. 15, 6. 98
 ** 494083. 960, 3756262. 679, 686. 03, 3. 15, 6. 98
 ** 494227. 096, 3756293. 493, 682. 56, 3. 15, 6. 98
 ** 494305. 623, 3756300. 451, 680. 50, 3. 15, 6. 98
 ** 494352. 341, 3756298. 463, 683. 96, 3. 15, 6. 98
 ** 494412. 975, 3756290. 511, 685. 80, 3. 15, 6. 98
 ** 494500. 448, 3756264. 667, 686. 51, 3. 15, 6. 98
 ** 494573. 010, 3756233. 852, 686. 89, 3. 15, 6. 98
 ** 494696. 267, 3756163. 278, 680. 68, 3. 15, 6. 98
 ** 494883. 140, 3756038. 033, 680. 44, 3. 15, 6. 98
 ** 495092. 875, 3755896. 885, 686. 19, 3. 15, 6. 98
 ** 495197. 245, 3755831. 280, 686. 75, 3. 15, 6. 98
 ** 495292. 670, 3755777. 604, 686. 16, 3. 15, 6. 98
 ** 495409. 962, 3755726. 910, 686. 39, 3. 15, 6. 98
 ** 495626. 655, 3755632. 479, 687. 79, 3. 15, 6. 98
 ** 495828. 438, 3755540. 037, 691. 66, 3. 15, 6. 98
 ** 496081. 910, 3755431. 690, 694. 52, 3. 15, 6. 98
 ** 496189. 262, 3755377. 020, 695. 58, 3. 15, 6. 98
 ** 496262. 819, 3755322. 350, 697. 04, 3. 15, 6. 98
 ** 496311. 525, 3755274. 637, 696. 51, 3. 15, 6. 98
 ** 496393. 033, 3755169. 273, 698. 49, 3. 15, 6. 98
 ** 496447. 704, 3755112. 615, 699. 38, 3. 15, 6. 98
 ** 496531. 200, 3755039. 058, 703. 87, 3. 15, 6. 98
 ** 496608. 732, 3754990. 352, 702. 64, 3. 15, 6. 98
 ** 496752. 863, 3754915. 802, 703. 85, 3. 15, 6. 98
 ** 496915. 880, 3754837. 275, 706. 88, 3. 15, 6. 98
 ** -----

LOCATION L000001 VOLUME 469071. 137 3759468. 671 318. 09

LOCATI ON	L0000002	VOLUME	469080.771	3759457.173	318.82
LOCATI ON	L0000003	VOLUME	469090.404	3759445.675	319.49
LOCATI ON	L0000004	VOLUME	469100.037	3759434.177	319.23
LOCATI ON	L0000005	VOLUME	469109.670	3759422.679	319.47
LOCATI ON	L0000006	VOLUME	469119.304	3759411.182	319.65
LOCATI ON	L0000007	VOLUME	469128.937	3759399.684	319.40
LOCATI ON	L0000008	VOLUME	469138.570	3759388.186	319.66
LOCATI ON	L0000009	VOLUME	469148.204	3759376.688	319.39
LOCATI ON	L0000010	VOLUME	469157.837	3759365.190	319.24
LOCATI ON	L0000011	VOLUME	469167.470	3759353.693	319.37
LOCATI ON	L0000012	VOLUME	469177.104	3759342.195	319.01
LOCATI ON	L0000013	VOLUME	469186.737	3759330.697	319.00
LOCATI ON	L0000014	VOLUME	469196.370	3759319.199	318.92
LOCATI ON	L0000015	VOLUME	469206.003	3759307.701	318.58
LOCATI ON	L0000016	VOLUME	469215.637	3759296.204	318.60
LOCATI ON	L0000017	VOLUME	469225.270	3759284.706	318.30
LOCATI ON	L0000018	VOLUME	469234.903	3759273.208	318.11
LOCATI ON	L0000019	VOLUME	469244.537	3759261.710	318.12
LOCATI ON	L0000020	VOLUME	469254.170	3759250.212	317.92
LOCATI ON	L0000021	VOLUME	469263.803	3759238.715	317.90
LOCATI ON	L0000022	VOLUME	469273.437	3759227.217	317.91
LOCATI ON	L0000023	VOLUME	469283.070	3759215.719	317.87
LOCATI ON	L0000024	VOLUME	469292.703	3759204.221	317.99
LOCATI ON	L0000025	VOLUME	469302.336	3759192.723	318.03
LOCATI ON	L0000026	VOLUME	469311.970	3759181.225	318.12
LOCATI ON	L0000027	VOLUME	469321.603	3759169.728	318.31
LOCATI ON	L0000028	VOLUME	469331.236	3759158.230	318.38
LOCATI ON	L0000029	VOLUME	469340.870	3759146.732	318.55
LOCATI ON	L0000030	VOLUME	469350.503	3759135.234	318.73
LOCATI ON	L0000031	VOLUME	469360.136	3759123.736	318.83
LOCATI ON	L0000032	VOLUME	469369.570	3759112.079	318.98
LOCATI ON	L0000033	VOLUME	469378.682	3759100.164	319.08
LOCATI ON	L0000034	VOLUME	469387.794	3759088.248	319.16
LOCATI ON	L0000035	VOLUME	469396.906	3759076.333	319.23
LOCATI ON	L0000036	VOLUME	469406.017	3759064.418	319.30
LOCATI ON	L0000037	VOLUME	469415.129	3759052.502	319.34
LOCATI ON	L0000038	VOLUME	469424.241	3759040.587	319.37
LOCATI ON	L0000039	VOLUME	469433.353	3759028.672	319.40
LOCATI ON	L0000040	VOLUME	469442.464	3759016.756	319.44
LOCATI ON	L0000041	VOLUME	469451.576	3759004.841	319.48
LOCATI ON	L0000042	VOLUME	469460.688	3758992.925	319.43
LOCATI ON	L0000043	VOLUME	469469.800	3758981.010	318.84
LOCATI ON	L0000044	VOLUME	469478.911	3758969.095	317.48
LOCATI ON	L0000045	VOLUME	469488.023	3758957.179	316.43
LOCATI ON	L0000046	VOLUME	469497.135	3758945.264	317.31
LOCATI ON	L0000047	VOLUME	469506.247	3758933.349	318.86
LOCATI ON	L0000048	VOLUME	469515.358	3758921.433	319.86
LOCATI ON	L0000049	VOLUME	469524.470	3758909.518	320.22
LOCATI ON	L0000050	VOLUME	469533.582	3758897.602	320.51
LOCATI ON	L0000051	VOLUME	469542.694	3758885.687	320.73
LOCATI ON	L0000052	VOLUME	469551.805	3758873.772	321.09
LOCATI ON	L0000053	VOLUME	469560.917	3758861.856	321.40
LOCATI ON	L0000054	VOLUME	469570.029	3758849.941	321.72
LOCATI ON	L0000055	VOLUME	469579.141	3758838.026	322.27
LOCATI ON	L0000056	VOLUME	469588.252	3758826.110	322.58
LOCATI ON	L0000057	VOLUME	469597.364	3758814.195	323.09
LOCATI ON	L0000058	VOLUME	469606.476	3758802.280	323.84
LOCATI ON	L0000059	VOLUME	469615.588	3758790.364	324.22
LOCATI ON	L0000060	VOLUME	469624.389	3758778.219	324.95
LOCATI ON	L0000061	VOLUME	469633.108	3758766.013	325.37
LOCATI ON	L0000062	VOLUME	469641.826	3758753.807	324.58
LOCATI ON	L0000063	VOLUME	469650.545	3758741.601	323.54
LOCATI ON	L0000064	VOLUME	469659.263	3758729.395	323.66
LOCATI ON	L0000065	VOLUME	469667.982	3758717.189	325.07

LOCATI ON	L0000066	VOLUME	469676.700	3758704.983	327.26
LOCATI ON	L0000067	VOLUME	469685.419	3758692.777	328.74
LOCATI ON	L0000068	VOLUME	469694.138	3758680.571	329.99
LOCATI ON	L0000069	VOLUME	469702.856	3758668.365	330.87
LOCATI ON	L0000070	VOLUME	469711.575	3758656.159	331.33
LOCATI ON	L0000071	VOLUME	469717.921	3758642.684	332.05
LOCATI ON	L0000072	VOLUME	469723.241	3758628.659	332.90
LOCATI ON	L0000073	VOLUME	469728.561	3758614.634	333.98
LOCATI ON	L0000074	VOLUME	469733.880	3758600.609	334.57
LOCATI ON	L0000075	VOLUME	469739.200	3758586.584	335.15
LOCATI ON	L0000076	VOLUME	469744.520	3758572.559	335.92
LOCATI ON	L0000077	VOLUME	469749.840	3758558.534	336.90
LOCATI ON	L0000078	VOLUME	469755.160	3758544.509	337.82
LOCATI ON	L0000079	VOLUME	469760.479	3758530.484	338.47
LOCATI ON	L0000080	VOLUME	469765.799	3758516.459	339.13
LOCATI ON	L0000081	VOLUME	469771.119	3758502.434	339.92
LOCATI ON	L0000082	VOLUME	469776.439	3758488.409	340.81
LOCATI ON	L0000083	VOLUME	469781.759	3758474.384	341.62
LOCATI ON	L0000084	VOLUME	469787.078	3758460.359	342.24
LOCATI ON	L0000085	VOLUME	469792.398	3758446.334	342.88
LOCATI ON	L0000086	VOLUME	469797.718	3758432.309	343.56
LOCATI ON	L0000087	VOLUME	469803.038	3758418.284	344.23
LOCATI ON	L0000088	VOLUME	469808.358	3758404.259	344.88
LOCATI ON	L0000089	VOLUME	469813.678	3758390.234	345.49
LOCATI ON	L0000090	VOLUME	469818.997	3758376.209	346.05
LOCATI ON	L0000091	VOLUME	469827.052	3758363.720	346.47
LOCATI ON	L0000092	VOLUME	469836.261	3758351.880	346.98
LOCATI ON	L0000093	VOLUME	469845.470	3758340.040	347.36
LOCATI ON	L0000094	VOLUME	469854.679	3758328.200	347.72
LOCATI ON	L0000095	VOLUME	469863.888	3758316.359	348.30
LOCATI ON	L0000096	VOLUME	469873.097	3758304.519	348.69
LOCATI ON	L0000097	VOLUME	469882.306	3758292.679	349.19
LOCATI ON	L0000098	VOLUME	469892.008	3758281.274	349.95
LOCATI ON	L0000099	VOLUME	469902.615	3758270.667	350.46
LOCATI ON	L0000100	VOLUME	469913.222	3758260.060	351.28
LOCATI ON	L0000101	VOLUME	469923.828	3758249.454	351.96
LOCATI ON	L0000102	VOLUME	469934.435	3758238.847	352.41
LOCATI ON	L0000103	VOLUME	469945.041	3758228.241	353.63
LOCATI ON	L0000104	VOLUME	469955.648	3758217.634	353.93
LOCATI ON	L0000105	VOLUME	469966.255	3758207.027	354.46
LOCATI ON	L0000106	VOLUME	469976.861	3758196.421	355.20
LOCATI ON	L0000107	VOLUME	469987.468	3758185.814	355.74
LOCATI ON	L0000108	VOLUME	469998.620	3758175.857	356.56
LOCATI ON	L0000109	VOLUME	470010.908	3758167.255	357.25
LOCATI ON	L0000110	VOLUME	470023.196	3758158.654	358.18
LOCATI ON	L0000111	VOLUME	470035.485	3758150.052	358.75
LOCATI ON	L0000112	VOLUME	470047.773	3758141.450	359.87
LOCATI ON	L0000113	VOLUME	470060.062	3758132.848	360.63
LOCATI ON	L0000114	VOLUME	470072.350	3758124.246	361.14
LOCATI ON	L0000115	VOLUME	470084.639	3758115.644	361.83
LOCATI ON	L0000116	VOLUME	470097.441	3758107.904	362.74
LOCATI ON	L0000117	VOLUME	470110.857	3758101.195	363.49
LOCATI ON	L0000118	VOLUME	470124.273	3758094.487	363.99
LOCATI ON	L0000119	VOLUME	470137.690	3758087.779	364.50
LOCATI ON	L0000120	VOLUME	470151.106	3758081.071	365.15
LOCATI ON	L0000121	VOLUME	470164.523	3758074.363	365.76
LOCATI ON	L0000122	VOLUME	470177.939	3758067.654	366.38
LOCATI ON	L0000123	VOLUME	470191.355	3758060.946	367.13
LOCATI ON	L0000124	VOLUME	470204.772	3758054.238	368.05
LOCATI ON	L0000125	VOLUME	470218.188	3758047.530	368.86
LOCATI ON	L0000126	VOLUME	470231.605	3758040.822	369.81
LOCATI ON	L0000127	VOLUME	470245.021	3758034.113	370.50
LOCATI ON	L0000128	VOLUME	470258.437	3758027.405	371.19
LOCATI ON	L0000129	VOLUME	470271.854	3758020.697	372.07

LOCATI ON	L0000130	VOLUME	470285.270	3758013.989	372.89
LOCATI ON	L0000131	VOLUME	470298.687	3758007.281	373.47
LOCATI ON	L0000132	VOLUME	470312.103	3758000.572	373.96
LOCATI ON	L0000133	VOLUME	470325.520	3757993.864	374.64
LOCATI ON	L0000134	VOLUME	470338.936	3757987.156	375.34
LOCATI ON	L0000135	VOLUME	470352.352	3757980.448	376.10
LOCATI ON	L0000136	VOLUME	470365.769	3757973.740	376.89
LOCATI ON	L0000137	VOLUME	470379.185	3757967.031	377.69
LOCATI ON	L0000138	VOLUME	470392.602	3757960.323	378.44
LOCATI ON	L0000139	VOLUME	470406.336	3757954.383	379.20
LOCATI ON	L0000140	VOLUME	470420.566	3757949.639	379.96
LOCATI ON	L0000141	VOLUME	470434.797	3757944.896	380.71
LOCATI ON	L0000142	VOLUME	470449.027	3757940.153	381.45
LOCATI ON	L0000143	VOLUME	470463.257	3757935.409	382.16
LOCATI ON	L0000144	VOLUME	470477.487	3757930.666	382.93
LOCATI ON	L0000145	VOLUME	470491.718	3757925.922	383.79
LOCATI ON	L0000146	VOLUME	470505.948	3757921.179	384.78
LOCATI ON	L0000147	VOLUME	470520.178	3757916.436	385.78
LOCATI ON	L0000148	VOLUME	470534.408	3757911.692	386.76
LOCATI ON	L0000149	VOLUME	470548.639	3757906.949	387.52
LOCATI ON	L0000150	VOLUME	470562.869	3757902.205	388.69
LOCATI ON	L0000151	VOLUME	470577.099	3757897.462	389.86
LOCATI ON	L0000152	VOLUME	470591.329	3757892.718	390.95
LOCATI ON	L0000153	VOLUME	470605.560	3757887.975	391.59
LOCATI ON	L0000154	VOLUME	470619.790	3757883.232	391.79
LOCATI ON	L0000155	VOLUME	470634.020	3757878.488	391.61
LOCATI ON	L0000156	VOLUME	470648.250	3757873.745	391.40
LOCATI ON	L0000157	VOLUME	470662.513	3757869.167	391.76
LOCATI ON	L0000158	VOLUME	470677.483	3757868.231	392.03
LOCATI ON	L0000159	VOLUME	470692.454	3757867.295	392.31
LOCATI ON	L0000160	VOLUME	470707.425	3757866.360	392.61
LOCATI ON	L0000161	VOLUME	470722.396	3757865.424	393.02
LOCATI ON	L0000162	VOLUME	470737.367	3757864.488	393.46
LOCATI ON	L0000163	VOLUME	470752.337	3757863.553	393.93
LOCATI ON	L0000164	VOLUME	470767.308	3757862.617	394.39
LOCATI ON	L0000165	VOLUME	470782.279	3757861.681	394.86
LOCATI ON	L0000166	VOLUME	470797.250	3757860.746	395.52
LOCATI ON	L0000167	VOLUME	470812.221	3757859.810	396.22
LOCATI ON	L0000168	VOLUME	470827.205	3757859.144	397.01
LOCATI ON	L0000169	VOLUME	470842.194	3757858.589	397.82
LOCATI ON	L0000170	VOLUME	470857.184	3757858.033	398.65
LOCATI ON	L0000171	VOLUME	470872.174	3757857.478	399.56
LOCATI ON	L0000172	VOLUME	470887.164	3757856.923	400.47
LOCATI ON	L0000173	VOLUME	470902.153	3757856.368	401.40
LOCATI ON	L0000174	VOLUME	470917.143	3757855.813	402.33
LOCATI ON	L0000175	VOLUME	470932.133	3757855.258	403.27
LOCATI ON	L0000176	VOLUME	470947.123	3757854.702	404.23
LOCATI ON	L0000177	VOLUME	470962.112	3757854.147	405.20
LOCATI ON	L0000178	VOLUME	470977.102	3757853.592	406.16
LOCATI ON	L0000179	VOLUME	470992.092	3757853.037	407.11
LOCATI ON	L0000180	VOLUME	471007.081	3757852.482	408.05
LOCATI ON	L0000181	VOLUME	471022.071	3757851.927	408.98
LOCATI ON	L0000182	VOLUME	471037.061	3757851.371	409.90
LOCATI ON	L0000183	VOLUME	471052.051	3757850.816	410.86
LOCATI ON	L0000184	VOLUME	471067.040	3757850.261	411.85
LOCATI ON	L0000185	VOLUME	471081.704	3757848.206	412.91
LOCATI ON	L0000186	VOLUME	471095.575	3757842.495	413.88
LOCATI ON	L0000187	VOLUME	471109.445	3757836.784	414.76
LOCATI ON	L0000188	VOLUME	471123.315	3757831.073	415.58
LOCATI ON	L0000189	VOLUME	471137.185	3757825.361	416.32
LOCATI ON	L0000190	VOLUME	471151.055	3757819.650	417.01
LOCATI ON	L0000191	VOLUME	471164.926	3757813.939	417.54
LOCATI ON	L0000192	VOLUME	471178.796	3757808.228	418.01
LOCATI ON	L0000193	VOLUME	471192.666	3757802.516	418.57

LOCATI ON	L0000194	VOLUME	471206.536	3757796.805	418.97
LOCATI ON	L0000195	VOLUME	471220.406	3757791.094	419.38
LOCATI ON	L0000196	VOLUME	471234.276	3757785.383	419.70
LOCATI ON	L0000197	VOLUME	471247.135	3757777.986	420.02
LOCATI ON	L0000198	VOLUME	471258.699	3757768.432	420.00
LOCATI ON	L0000199	VOLUME	471270.264	3757758.879	420.36
LOCATI ON	L0000200	VOLUME	471281.828	3757749.326	420.98
LOCATI ON	L0000201	VOLUME	471293.392	3757739.773	421.16
LOCATI ON	L0000202	VOLUME	471304.957	3757730.220	421.11
LOCATI ON	L0000203	VOLUME	471316.521	3757720.666	421.51
LOCATI ON	L0000204	VOLUME	471328.086	3757711.113	421.52
LOCATI ON	L0000205	VOLUME	471339.650	3757701.560	421.57
LOCATI ON	L0000206	VOLUME	471351.215	3757692.007	421.70
LOCATI ON	L0000207	VOLUME	471362.779	3757682.453	421.76
LOCATI ON	L0000208	VOLUME	471374.343	3757672.900	421.41
LOCATI ON	L0000209	VOLUME	471385.908	3757663.347	419.82
LOCATI ON	L0000210	VOLUME	471397.472	3757653.794	418.11
LOCATI ON	L0000211	VOLUME	471409.037	3757644.241	417.61
LOCATI ON	L0000212	VOLUME	471420.601	3757634.687	418.18
LOCATI ON	L0000213	VOLUME	471432.166	3757625.134	419.95
LOCATI ON	L0000214	VOLUME	471443.730	3757615.581	421.43
LOCATI ON	L0000215	VOLUME	471455.294	3757606.028	421.85
LOCATI ON	L0000216	VOLUME	471466.802	3757596.407	422.05
LOCATI ON	L0000217	VOLUME	471478.091	3757586.530	422.04
LOCATI ON	L0000218	VOLUME	471489.379	3757576.652	421.99
LOCATI ON	L0000219	VOLUME	471500.668	3757566.775	422.16
LOCATI ON	L0000220	VOLUME	471511.956	3757556.897	422.25
LOCATI ON	L0000221	VOLUME	471523.245	3757547.020	422.42
LOCATI ON	L0000222	VOLUME	471534.534	3757537.142	422.72
LOCATI ON	L0000223	VOLUME	471545.822	3757527.264	423.22
LOCATI ON	L0000224	VOLUME	471557.111	3757517.387	423.46
LOCATI ON	L0000225	VOLUME	471568.400	3757507.509	424.02
LOCATI ON	L0000226	VOLUME	471579.688	3757497.632	424.65
LOCATI ON	L0000227	VOLUME	471590.977	3757487.754	424.98
LOCATI ON	L0000228	VOLUME	471602.266	3757477.877	425.73
LOCATI ON	L0000229	VOLUME	471613.554	3757467.999	426.28
LOCATI ON	L0000230	VOLUME	471623.302	3757456.782	426.86
LOCATI ON	L0000231	VOLUME	471631.515	3757444.230	427.64
LOCATI ON	L0000232	VOLUME	471639.728	3757431.678	428.35
LOCATI ON	L0000233	VOLUME	471647.941	3757419.126	429.04
LOCATI ON	L0000234	VOLUME	471656.154	3757406.574	429.97
LOCATI ON	L0000235	VOLUME	471664.366	3757394.023	430.73
LOCATI ON	L0000236	VOLUME	471672.579	3757381.471	431.25
LOCATI ON	L0000237	VOLUME	471680.792	3757368.919	431.79
LOCATI ON	L0000238	VOLUME	471689.005	3757356.367	432.28
LOCATI ON	L0000239	VOLUME	471697.218	3757343.815	432.82
LOCATI ON	L0000240	VOLUME	471705.431	3757331.263	433.48
LOCATI ON	L0000241	VOLUME	471713.643	3757318.711	434.13
LOCATI ON	L0000242	VOLUME	471721.856	3757306.159	434.80
LOCATI ON	L0000243	VOLUME	471730.069	3757293.608	435.46
LOCATI ON	L0000244	VOLUME	471738.282	3757281.056	436.01
LOCATI ON	L0000245	VOLUME	471746.495	3757268.504	436.68
LOCATI ON	L0000246	VOLUME	471754.708	3757255.952	437.49
LOCATI ON	L0000247	VOLUME	471762.920	3757243.400	438.29
LOCATI ON	L0000248	VOLUME	471771.133	3757230.848	438.94
LOCATI ON	L0000249	VOLUME	471779.346	3757218.296	439.54
LOCATI ON	L0000250	VOLUME	471787.559	3757205.744	440.07
LOCATI ON	L0000251	VOLUME	471795.772	3757193.193	440.68
LOCATI ON	L0000252	VOLUME	471803.985	3757180.641	441.30
LOCATI ON	L0000253	VOLUME	471812.197	3757168.089	441.52
LOCATI ON	L0000254	VOLUME	471820.410	3757155.537	441.95
LOCATI ON	L0000255	VOLUME	471828.623	3757142.985	442.60
LOCATI ON	L0000256	VOLUME	471836.836	3757130.433	442.93
LOCATI ON	L0000257	VOLUME	471845.049	3757117.881	443.12

LOCATI ON	L0000258	VOLUME	471853.097	3757105.225	444.09
LOCATI ON	L0000259	VOLUME	471861.016	3757092.486	444.55
LOCATI ON	L0000260	VOLUME	471868.935	3757079.746	444.81
LOCATI ON	L0000261	VOLUME	471876.854	3757067.007	445.70
LOCATI ON	L0000262	VOLUME	471884.773	3757054.268	445.99
LOCATI ON	L0000263	VOLUME	471892.692	3757041.528	446.55
LOCATI ON	L0000264	VOLUME	471900.611	3757028.789	447.13
LOCATI ON	L0000265	VOLUME	471908.530	3757016.050	447.58
LOCATI ON	L0000266	VOLUME	471916.449	3757003.311	447.86
LOCATI ON	L0000267	VOLUME	471924.369	3756990.571	448.14
LOCATI ON	L0000268	VOLUME	471932.288	3756977.832	448.59
LOCATI ON	L0000269	VOLUME	471936.887	3756963.571	448.49
LOCATI ON	L0000270	VOLUME	471941.369	3756949.256	448.50
LOCATI ON	L0000271	VOLUME	471945.852	3756934.942	448.68
LOCATI ON	L0000272	VOLUME	471950.334	3756920.627	449.06
LOCATI ON	L0000273	VOLUME	471954.816	3756906.313	449.38
LOCATI ON	L0000274	VOLUME	471959.299	3756891.998	449.54
LOCATI ON	L0000275	VOLUME	471963.781	3756877.683	449.61
LOCATI ON	L0000276	VOLUME	471968.264	3756863.369	449.63
LOCATI ON	L0000277	VOLUME	471972.746	3756849.054	449.65
LOCATI ON	L0000278	VOLUME	471977.228	3756834.740	449.64
LOCATI ON	L0000279	VOLUME	471981.711	3756820.425	449.60
LOCATI ON	L0000280	VOLUME	471986.193	3756806.110	449.41
LOCATI ON	L0000281	VOLUME	471990.675	3756791.796	448.99
LOCATI ON	L0000282	VOLUME	471995.158	3756777.481	448.77
LOCATI ON	L0000283	VOLUME	471999.640	3756763.166	448.66
LOCATI ON	L0000284	VOLUME	472004.122	3756748.852	448.66
LOCATI ON	L0000285	VOLUME	472008.605	3756734.537	448.74
LOCATI ON	L0000286	VOLUME	472013.087	3756720.223	448.69
LOCATI ON	L0000287	VOLUME	472017.569	3756705.908	448.65
LOCATI ON	L0000288	VOLUME	472022.052	3756691.593	448.72
LOCATI ON	L0000289	VOLUME	472026.534	3756677.279	448.85
LOCATI ON	L0000290	VOLUME	472031.017	3756662.964	449.00
LOCATI ON	L0000291	VOLUME	472035.499	3756648.649	449.12
LOCATI ON	L0000292	VOLUME	472039.981	3756634.335	449.31
LOCATI ON	L0000293	VOLUME	472044.464	3756620.020	449.51
LOCATI ON	L0000294	VOLUME	472050.726	3756606.437	449.65
LOCATI ON	L0000295	VOLUME	472057.606	3756593.108	449.70
LOCATI ON	L0000296	VOLUME	472064.485	3756579.779	449.82
LOCATI ON	L0000297	VOLUME	472071.365	3756566.449	450.10
LOCATI ON	L0000298	VOLUME	472078.245	3756553.120	450.20
LOCATI ON	L0000299	VOLUME	472085.124	3756539.791	450.27
LOCATI ON	L0000300	VOLUME	472092.004	3756526.461	450.71
LOCATI ON	L0000301	VOLUME	472098.884	3756513.132	450.90
LOCATI ON	L0000302	VOLUME	472106.546	3756500.336	451.26
LOCATI ON	L0000303	VOLUME	472116.431	3756489.054	451.60
LOCATI ON	L0000304	VOLUME	472126.316	3756477.771	451.94
LOCATI ON	L0000305	VOLUME	472136.200	3756466.489	452.35
LOCATI ON	L0000306	VOLUME	472146.085	3756455.207	452.88
LOCATI ON	L0000307	VOLUME	472155.970	3756443.924	453.36
LOCATI ON	L0000308	VOLUME	472165.855	3756432.642	453.93
LOCATI ON	L0000309	VOLUME	472175.740	3756421.360	454.52
LOCATI ON	L0000310	VOLUME	472185.624	3756410.077	455.12
LOCATI ON	L0000311	VOLUME	472195.509	3756398.795	455.79
LOCATI ON	L0000312	VOLUME	472205.971	3756388.176	456.39
LOCATI ON	L0000313	VOLUME	472218.512	3756379.947	456.93
LOCATI ON	L0000314	VOLUME	472231.053	3756371.717	457.42
LOCATI ON	L0000315	VOLUME	472243.594	3756363.487	457.89
LOCATI ON	L0000316	VOLUME	472256.134	3756355.257	458.31
LOCATI ON	L0000317	VOLUME	472268.675	3756347.027	458.73
LOCATI ON	L0000318	VOLUME	472281.216	3756338.797	459.09
LOCATI ON	L0000319	VOLUME	472293.756	3756330.567	459.43
LOCATI ON	L0000320	VOLUME	472306.297	3756322.338	459.74
LOCATI ON	L0000321	VOLUME	472318.838	3756314.108	460.02

LOCATI ON	L0000322	VOLUME	472331.379	3756305.878	460.28
LOCATI ON	L0000323	VOLUME	472344.185	3756298.120	460.50
LOCATI ON	L0000324	VOLUME	472357.717	3756291.648	460.58
LOCATI ON	L0000325	VOLUME	472371.249	3756285.176	460.68
LOCATI ON	L0000326	VOLUME	472384.781	3756278.704	460.81
LOCATI ON	L0000327	VOLUME	472398.313	3756272.232	460.92
LOCATI ON	L0000328	VOLUME	472411.845	3756265.760	460.95
LOCATI ON	L0000329	VOLUME	472425.377	3756259.289	460.62
LOCATI ON	L0000330	VOLUME	472438.909	3756252.817	460.10
LOCATI ON	L0000331	VOLUME	472452.441	3756246.345	458.88
LOCATI ON	L0000332	VOLUME	472465.973	3756239.873	456.64
LOCATI ON	L0000333	VOLUME	472479.505	3756233.401	457.00
LOCATI ON	L0000334	VOLUME	472493.037	3756226.930	458.28
LOCATI ON	L0000335	VOLUME	472506.569	3756220.458	459.45
LOCATI ON	L0000336	VOLUME	472520.101	3756213.986	461.13
LOCATI ON	L0000337	VOLUME	472533.633	3756207.514	461.39
LOCATI ON	L0000338	VOLUME	472547.154	3756201.018	461.45
LOCATI ON	L0000339	VOLUME	472560.669	3756194.511	461.63
LOCATI ON	L0000340	VOLUME	472574.184	3756188.004	461.78
LOCATI ON	L0000341	VOLUME	472587.699	3756181.496	461.86
LOCATI ON	L0000342	VOLUME	472601.214	3756174.989	461.81
LOCATI ON	L0000343	VOLUME	472614.729	3756168.482	462.02
LOCATI ON	L0000344	VOLUME	472628.244	3756161.975	462.28
LOCATI ON	L0000345	VOLUME	472641.759	3756155.467	462.49
LOCATI ON	L0000346	VOLUME	472655.274	3756148.960	462.60
LOCATI ON	L0000347	VOLUME	472668.789	3756142.453	462.67
LOCATI ON	L0000348	VOLUME	472682.304	3756135.946	463.04
LOCATI ON	L0000349	VOLUME	472695.819	3756129.438	463.39
LOCATI ON	L0000350	VOLUME	472709.334	3756122.931	463.72
LOCATI ON	L0000351	VOLUME	472722.849	3756116.424	463.97
LOCATI ON	L0000352	VOLUME	472736.364	3756109.917	464.30
LOCATI ON	L0000353	VOLUME	472749.879	3756103.410	464.84
LOCATI ON	L0000354	VOLUME	472763.394	3756096.902	465.43
LOCATI ON	L0000355	VOLUME	472776.354	3756089.421	466.14
LOCATI ON	L0000356	VOLUME	472788.835	3756081.101	466.72
LOCATI ON	L0000357	VOLUME	472801.315	3756072.780	467.26
LOCATI ON	L0000358	VOLUME	472813.796	3756064.460	467.63
LOCATI ON	L0000359	VOLUME	472826.277	3756056.139	468.02
LOCATI ON	L0000360	VOLUME	472838.758	3756047.819	468.19
LOCATI ON	L0000361	VOLUME	472851.238	3756039.498	468.50
LOCATI ON	L0000362	VOLUME	472863.719	3756031.178	468.99
LOCATI ON	L0000363	VOLUME	472876.847	3756024.450	469.03
LOCATI ON	L0000364	VOLUME	472891.594	3756021.707	468.49
LOCATI ON	L0000365	VOLUME	472906.341	3756018.963	467.78
LOCATI ON	L0000366	VOLUME	472921.088	3756016.220	468.03
LOCATI ON	L0000367	VOLUME	472935.835	3756013.476	468.54
LOCATI ON	L0000368	VOLUME	472950.582	3756010.732	470.24
LOCATI ON	L0000369	VOLUME	472965.329	3756007.989	472.29
LOCATI ON	L0000370	VOLUME	472980.076	3756005.245	475.10
LOCATI ON	L0000371	VOLUME	472994.823	3756002.502	476.48
LOCATI ON	L0000372	VOLUME	473009.570	3755999.758	477.56
LOCATI ON	L0000373	VOLUME	473024.317	3755997.014	477.87
LOCATI ON	L0000374	VOLUME	473039.064	3755994.271	478.18
LOCATI ON	L0000375	VOLUME	473053.811	3755991.527	478.44
LOCATI ON	L0000376	VOLUME	473068.752	3755990.716	478.64
LOCATI ON	L0000377	VOLUME	473083.750	3755990.470	478.81
LOCATI ON	L0000378	VOLUME	473098.748	3755990.225	478.93
LOCATI ON	L0000379	VOLUME	473113.746	3755989.979	479.03
LOCATI ON	L0000380	VOLUME	473128.744	3755989.733	479.07
LOCATI ON	L0000381	VOLUME	473143.742	3755989.487	479.08
LOCATI ON	L0000382	VOLUME	473158.740	3755989.241	479.07
LOCATI ON	L0000383	VOLUME	473173.738	3755988.995	479.04
LOCATI ON	L0000384	VOLUME	473188.736	3755988.749	479.01
LOCATI ON	L0000385	VOLUME	473203.734	3755988.503	478.99

LOCATI ON	L0000386	VOLUME	473218.732	3755988.258	478.98
LOCATI ON	L0000387	VOLUME	473233.730	3755988.012	478.98
LOCATI ON	L0000388	VOLUME	473248.728	3755987.766	479.00
LOCATI ON	L0000389	VOLUME	473263.726	3755987.520	479.04
LOCATI ON	L0000390	VOLUME	473278.724	3755987.274	479.17
LOCATI ON	L0000391	VOLUME	473293.722	3755987.028	479.33
LOCATI ON	L0000392	VOLUME	473308.720	3755986.782	479.57
LOCATI ON	L0000393	VOLUME	473323.713	3755986.391	479.84
LOCATI ON	L0000394	VOLUME	473338.697	3755985.695	480.15
LOCATI ON	L0000395	VOLUME	473353.681	3755984.998	480.51
LOCATI ON	L0000396	VOLUME	473368.665	3755984.301	480.89
LOCATI ON	L0000397	VOLUME	473383.648	3755983.604	481.35
LOCATI ON	L0000398	VOLUME	473398.632	3755982.907	481.82
LOCATI ON	L0000399	VOLUME	473413.616	3755982.210	482.32
LOCATI ON	L0000400	VOLUME	473428.600	3755981.513	482.81
LOCATI ON	L0000401	VOLUME	473443.584	3755980.816	483.30
LOCATI ON	L0000402	VOLUME	473458.567	3755980.119	483.80
LOCATI ON	L0000403	VOLUME	473473.551	3755979.422	484.30
LOCATI ON	L0000404	VOLUME	473488.535	3755978.725	484.81
LOCATI ON	L0000405	VOLUME	473503.516	3755978.009	485.31
LOCATI ON	L0000406	VOLUME	473518.159	3755974.755	485.80
LOCATI ON	L0000407	VOLUME	473532.802	3755971.501	486.30
LOCATI ON	L0000408	VOLUME	473547.445	3755968.247	486.84
LOCATI ON	L0000409	VOLUME	473562.087	3755964.993	487.38
LOCATI ON	L0000410	VOLUME	473576.730	3755961.739	488.00
LOCATI ON	L0000411	VOLUME	473591.373	3755958.485	488.68
LOCATI ON	L0000412	VOLUME	473606.016	3755955.231	489.33
LOCATI ON	L0000413	VOLUME	473620.659	3755951.978	489.92
LOCATI ON	L0000414	VOLUME	473635.301	3755948.724	490.46
LOCATI ON	L0000415	VOLUME	473649.944	3755945.470	490.99
LOCATI ON	L0000416	VOLUME	473664.587	3755942.216	491.58
LOCATI ON	L0000417	VOLUME	473679.230	3755938.962	492.15
LOCATI ON	L0000418	VOLUME	473693.873	3755935.708	492.67
LOCATI ON	L0000419	VOLUME	473708.515	3755932.454	493.17
LOCATI ON	L0000420	VOLUME	473723.158	3755929.200	493.65
LOCATI ON	L0000421	VOLUME	473737.795	3755925.918	494.09
LOCATI ON	L0000422	VOLUME	473752.402	3755922.509	494.48
LOCATI ON	L0000423	VOLUME	473767.010	3755919.101	494.89
LOCATI ON	L0000424	VOLUME	473781.618	3755915.692	495.33
LOCATI ON	L0000425	VOLUME	473796.225	3755912.284	495.81
LOCATI ON	L0000426	VOLUME	473810.833	3755908.875	496.24
LOCATI ON	L0000427	VOLUME	473825.440	3755905.467	496.62
LOCATI ON	L0000428	VOLUME	473840.048	3755902.058	496.98
LOCATI ON	L0000429	VOLUME	473854.656	3755898.650	497.33
LOCATI ON	L0000430	VOLUME	473869.263	3755895.242	497.67
LOCATI ON	L0000431	VOLUME	473883.871	3755891.833	497.96
LOCATI ON	L0000432	VOLUME	473898.478	3755888.425	498.28
LOCATI ON	L0000433	VOLUME	473913.086	3755885.016	498.67
LOCATI ON	L0000434	VOLUME	473927.694	3755881.608	499.09
LOCATI ON	L0000435	VOLUME	473942.301	3755878.199	499.50
LOCATI ON	L0000436	VOLUME	473956.909	3755874.791	499.90
LOCATI ON	L0000437	VOLUME	473971.517	3755871.382	500.27
LOCATI ON	L0000438	VOLUME	473986.124	3755867.974	500.63
LOCATI ON	L0000439	VOLUME	474000.816	3755864.569	500.96
LOCATI ON	L0000440	VOLUME	474015.573	3755862.284	501.25
LOCATI ON	L0000441	VOLUME	474030.331	3755859.598	501.48
LOCATI ON	L0000442	VOLUME	474045.088	3755856.913	501.70
LOCATI ON	L0000443	VOLUME	474059.846	3755854.227	501.93
LOCATI ON	L0000444	VOLUME	474074.604	3755851.542	502.08
LOCATI ON	L0000445	VOLUME	474089.361	3755848.856	502.25
LOCATI ON	L0000446	VOLUME	474104.119	3755846.170	502.38
LOCATI ON	L0000447	VOLUME	474118.877	3755843.485	502.52
LOCATI ON	L0000448	VOLUME	474133.634	3755840.799	502.66
LOCATI ON	L0000449	VOLUME	474148.392	3755838.114	502.78

LOCATI ON	L0000450	VOLUME	474163.150	3755835.428	502.88
LOCATI ON	L0000451	VOLUME	474177.907	3755832.743	502.69
LOCATI ON	L0000452	VOLUME	474192.665	3755830.057	501.96
LOCATI ON	L0000453	VOLUME	474207.422	3755827.372	499.53
LOCATI ON	L0000454	VOLUME	474222.180	3755824.686	498.62
LOCATI ON	L0000455	VOLUME	474236.938	3755822.001	499.35
LOCATI ON	L0000456	VOLUME	474251.695	3755819.315	500.80
LOCATI ON	L0000457	VOLUME	474266.453	3755816.630	502.54
LOCATI ON	L0000458	VOLUME	474281.211	3755813.944	502.65
LOCATI ON	L0000459	VOLUME	474295.968	3755811.259	502.79
LOCATI ON	L0000460	VOLUME	474310.726	3755808.573	502.95
LOCATI ON	L0000461	VOLUME	474325.484	3755805.887	503.08
LOCATI ON	L0000462	VOLUME	474340.241	3755803.202	503.19
LOCATI ON	L0000463	VOLUME	474354.999	3755800.516	503.23
LOCATI ON	L0000464	VOLUME	474369.757	3755797.831	503.22
LOCATI ON	L0000465	VOLUME	474384.514	3755795.145	503.23
LOCATI ON	L0000466	VOLUME	474399.272	3755792.460	503.26
LOCATI ON	L0000467	VOLUME	474413.984	3755789.541	503.30
LOCATI ON	L0000468	VOLUME	474428.677	3755786.521	503.37
LOCATI ON	L0000469	VOLUME	474443.370	3755783.500	503.46
LOCATI ON	L0000470	VOLUME	474458.062	3755780.479	503.62
LOCATI ON	L0000471	VOLUME	474472.755	3755777.458	503.75
LOCATI ON	L0000472	VOLUME	474487.448	3755774.437	503.85
LOCATI ON	L0000473	VOLUME	474502.140	3755771.416	503.84
LOCATI ON	L0000474	VOLUME	474516.833	3755768.395	503.72
LOCATI ON	L0000475	VOLUME	474531.526	3755765.374	503.83
LOCATI ON	L0000476	VOLUME	474546.218	3755762.353	503.96
LOCATI ON	L0000477	VOLUME	474560.911	3755759.332	504.11
LOCATI ON	L0000478	VOLUME	474575.604	3755756.311	504.22
LOCATI ON	L0000479	VOLUME	474590.296	3755753.290	504.14
LOCATI ON	L0000480	VOLUME	474604.989	3755750.270	504.20
LOCATI ON	L0000481	VOLUME	474619.681	3755747.249	504.40
LOCATI ON	L0000482	VOLUME	474634.374	3755744.228	504.76
LOCATI ON	L0000483	VOLUME	474649.067	3755741.207	505.05
LOCATI ON	L0000484	VOLUME	474663.759	3755738.186	505.19
LOCATI ON	L0000485	VOLUME	474678.452	3755735.165	505.41
LOCATI ON	L0000486	VOLUME	474693.145	3755732.144	505.67
LOCATI ON	L0000487	VOLUME	474707.837	3755729.123	505.85
LOCATI ON	L0000488	VOLUME	474722.530	3755726.102	505.97
LOCATI ON	L0000489	VOLUME	474737.223	3755723.081	505.93
LOCATI ON	L0000490	VOLUME	474751.915	3755720.060	505.83
LOCATI ON	L0000491	VOLUME	474766.608	3755717.039	505.73
LOCATI ON	L0000492	VOLUME	474781.301	3755714.018	505.65
LOCATI ON	L0000493	VOLUME	474795.993	3755710.998	505.60
LOCATI ON	L0000494	VOLUME	474810.686	3755707.977	505.57
LOCATI ON	L0000495	VOLUME	474825.379	3755704.956	505.62
LOCATI ON	L0000496	VOLUME	474840.071	3755701.935	505.73
LOCATI ON	L0000497	VOLUME	474854.764	3755698.914	505.82
LOCATI ON	L0000498	VOLUME	474869.457	3755695.893	505.89
LOCATI ON	L0000499	VOLUME	474884.150	3755692.872	505.94
LOCATI ON	L0000500	VOLUME	474898.843	3755689.851	505.95
LOCATI ON	L0000501	VOLUME	474913.536	3755686.830	505.92
LOCATI ON	L0000502	VOLUME	474928.229	3755683.809	505.86
LOCATI ON	L0000503	VOLUME	474943.922	3755680.788	505.77
LOCATI ON	L0000504	VOLUME	474957.615	3755677.767	505.69
LOCATI ON	L0000505	VOLUME	474972.308	3755674.746	505.58
LOCATI ON	L0000506	VOLUME	474987.001	3755671.725	505.52
LOCATI ON	L0000507	VOLUME	475002.694	3755668.704	505.47
LOCATI ON	L0000508	VOLUME	475016.387	3755665.683	505.42
LOCATI ON	L0000509	VOLUME	475031.080	3755662.662	505.37
LOCATI ON	L0000510	VOLUME	475046.773	3755659.641	505.30
LOCATI ON	L0000511	VOLUME	475060.466	3755656.620	505.23
LOCATI ON	L0000512	VOLUME	475075.159	3755653.599	505.12
LOCATI ON	L0000513	VOLUME	475090.852	3755650.578	505.00

LOCATI ON	L0000514	VOLUME	475105.155	3755650.653	504.86
LOCATI ON	L0000515	VOLUME	475119.885	3755647.820	504.72
LOCATI ON	L0000516	VOLUME	475134.615	3755644.988	504.59
LOCATI ON	L0000517	VOLUME	475149.345	3755642.155	504.50
LOCATI ON	L0000518	VOLUME	475164.075	3755639.322	504.45
LOCATI ON	L0000519	VOLUME	475178.805	3755636.489	504.32
LOCATI ON	L0000520	VOLUME	475193.535	3755633.657	504.19
LOCATI ON	L0000521	VOLUME	475208.425	3755632.002	504.13
LOCATI ON	L0000522	VOLUME	475223.378	3755630.806	504.09
LOCATI ON	L0000523	VOLUME	475238.330	3755629.610	504.05
LOCATI ON	L0000524	VOLUME	475253.282	3755628.414	504.01
LOCATI ON	L0000525	VOLUME	475268.234	3755627.218	503.95
LOCATI ON	L0000526	VOLUME	475283.186	3755626.021	503.86
LOCATI ON	L0000527	VOLUME	475298.139	3755624.825	503.76
LOCATI ON	L0000528	VOLUME	475313.091	3755623.629	503.65
LOCATI ON	L0000529	VOLUME	475328.043	3755622.433	503.54
LOCATI ON	L0000530	VOLUME	475342.995	3755621.237	503.43
LOCATI ON	L0000531	VOLUME	475357.948	3755620.041	503.34
LOCATI ON	L0000532	VOLUME	475372.900	3755618.844	503.27
LOCATI ON	L0000533	VOLUME	475387.852	3755617.648	503.23
LOCATI ON	L0000534	VOLUME	475402.804	3755616.452	503.20
LOCATI ON	L0000535	VOLUME	475417.773	3755615.824	503.22
LOCATI ON	L0000536	VOLUME	475432.769	3755616.162	503.31
LOCATI ON	L0000537	VOLUME	475447.765	3755616.500	503.42
LOCATI ON	L0000538	VOLUME	475462.761	3755616.838	503.56
LOCATI ON	L0000539	VOLUME	475477.758	3755617.176	503.72
LOCATI ON	L0000540	VOLUME	475492.754	3755617.514	503.92
LOCATI ON	L0000541	VOLUME	475507.750	3755617.852	504.14
LOCATI ON	L0000542	VOLUME	475522.746	3755618.191	504.37
LOCATI ON	L0000543	VOLUME	475537.742	3755618.529	504.61
LOCATI ON	L0000544	VOLUME	475552.739	3755618.867	504.84
LOCATI ON	L0000545	VOLUME	475567.735	3755619.205	505.05
LOCATI ON	L0000546	VOLUME	475582.731	3755619.543	505.26
LOCATI ON	L0000547	VOLUME	475597.727	3755619.881	505.47
LOCATI ON	L0000548	VOLUME	475612.723	3755620.219	505.66
LOCATI ON	L0000549	VOLUME	475627.719	3755620.557	505.84
LOCATI ON	L0000550	VOLUME	475642.716	3755620.895	505.97
LOCATI ON	L0000551	VOLUME	475657.712	3755621.233	506.08
LOCATI ON	L0000552	VOLUME	475672.708	3755621.571	506.15
LOCATI ON	L0000553	VOLUME	475687.704	3755621.910	506.23
LOCATI ON	L0000554	VOLUME	475702.700	3755622.248	506.31
LOCATI ON	L0000555	VOLUME	475717.697	3755622.586	506.40
LOCATI ON	L0000556	VOLUME	475732.693	3755622.924	506.49
LOCATI ON	L0000557	VOLUME	475747.689	3755623.262	506.57
LOCATI ON	L0000558	VOLUME	475762.685	3755623.600	506.63
LOCATI ON	L0000559	VOLUME	475777.681	3755623.938	506.69
LOCATI ON	L0000560	VOLUME	475792.678	3755624.276	506.45
LOCATI ON	L0000561	VOLUME	475807.674	3755624.614	505.95
LOCATI ON	L0000562	VOLUME	475822.670	3755624.952	503.88
LOCATI ON	L0000563	VOLUME	475837.667	3755625.290	503.01
LOCATI ON	L0000564	VOLUME	475852.666	3755625.628	503.94
LOCATI ON	L0000565	VOLUME	475867.665	3755625.966	505.30
LOCATI ON	L0000566	VOLUME	475882.664	3755625.304	506.86
LOCATI ON	L0000567	VOLUME	475897.663	3755625.642	506.92
LOCATI ON	L0000568	VOLUME	475912.662	3755625.980	506.95
LOCATI ON	L0000569	VOLUME	475927.661	3755626.318	506.98
LOCATI ON	L0000570	VOLUME	475942.660	3755626.656	506.96
LOCATI ON	L0000571	VOLUME	475957.659	3755626.994	506.91
LOCATI ON	L0000572	VOLUME	475972.658	3755627.332	506.65
LOCATI ON	L0000573	VOLUME	475987.657	3755627.670	506.37
LOCATI ON	L0000574	VOLUME	476002.656	3755627.008	506.10
LOCATI ON	L0000575	VOLUME	476017.655	3755627.346	505.83
LOCATI ON	L0000576	VOLUME	476032.655	3755627.684	505.55
LOCATI ON	L0000577	VOLUME	476047.654	3755627.022	505.24

LOCATI ON	L0000578	VOLUME	476062.653	3755627.764	504.92
LOCATI ON	L0000579	VOLUME	476077.652	3755627.931	504.64
LOCATI ON	L0000580	VOLUME	476092.651	3755628.098	504.36
LOCATI ON	L0000581	VOLUME	476107.650	3755628.265	504.09
LOCATI ON	L0000582	VOLUME	476122.649	3755628.432	503.82
LOCATI ON	L0000583	VOLUME	476137.648	3755628.599	503.54
LOCATI ON	L0000584	VOLUME	476152.647	3755628.766	503.27
LOCATI ON	L0000585	VOLUME	476167.646	3755628.934	503.01
LOCATI ON	L0000586	VOLUME	476182.645	3755629.101	502.77
LOCATI ON	L0000587	VOLUME	476197.644	3755629.268	502.55
LOCATI ON	L0000588	VOLUME	476212.643	3755629.435	502.36
LOCATI ON	L0000589	VOLUME	476227.642	3755629.602	502.21
LOCATI ON	L0000590	VOLUME	476242.642	3755629.769	502.08
LOCATI ON	L0000591	VOLUME	476257.641	3755629.936	502.01
LOCATI ON	L0000592	VOLUME	476272.640	3755630.103	501.95
LOCATI ON	L0000593	VOLUME	476287.639	3755630.270	501.92
LOCATI ON	L0000594	VOLUME	476302.638	3755630.437	501.93
LOCATI ON	L0000595	VOLUME	476317.637	3755630.605	501.97
LOCATI ON	L0000596	VOLUME	476332.636	3755630.772	502.07
LOCATI ON	L0000597	VOLUME	476347.635	3755630.939	502.16
LOCATI ON	L0000598	VOLUME	476362.634	3755631.106	502.23
LOCATI ON	L0000599	VOLUME	476377.633	3755631.273	502.26
LOCATI ON	L0000600	VOLUME	476392.632	3755631.440	502.25
LOCATI ON	L0000601	VOLUME	476407.631	3755631.607	502.22
LOCATI ON	L0000602	VOLUME	476422.630	3755631.774	502.19
LOCATI ON	L0000603	VOLUME	476437.629	3755631.941	502.20
LOCATI ON	L0000604	VOLUME	476452.628	3755632.109	502.22
LOCATI ON	L0000605	VOLUME	476467.628	3755632.276	502.26
LOCATI ON	L0000606	VOLUME	476482.627	3755632.443	502.29
LOCATI ON	L0000607	VOLUME	476497.626	3755632.610	502.32
LOCATI ON	L0000608	VOLUME	476512.625	3755632.777	502.36
LOCATI ON	L0000609	VOLUME	476527.624	3755632.944	502.42
LOCATI ON	L0000610	VOLUME	476542.623	3755633.111	502.51
LOCATI ON	L0000611	VOLUME	476557.622	3755633.278	502.59
LOCATI ON	L0000612	VOLUME	476572.621	3755633.445	502.64
LOCATI ON	L0000613	VOLUME	476587.620	3755633.613	502.66
LOCATI ON	L0000614	VOLUME	476602.619	3755633.780	502.68
LOCATI ON	L0000615	VOLUME	476617.618	3755633.947	502.71
LOCATI ON	L0000616	VOLUME	476632.617	3755634.114	502.75
LOCATI ON	L0000617	VOLUME	476647.616	3755634.281	502.81
LOCATI ON	L0000618	VOLUME	476662.615	3755634.448	502.86
LOCATI ON	L0000619	VOLUME	476677.615	3755634.615	502.92
LOCATI ON	L0000620	VOLUME	476692.614	3755634.782	502.95
LOCATI ON	L0000621	VOLUME	476707.613	3755634.949	502.97
LOCATI ON	L0000622	VOLUME	476722.612	3755635.116	502.99
LOCATI ON	L0000623	VOLUME	476737.611	3755635.284	503.02
LOCATI ON	L0000624	VOLUME	476752.610	3755635.451	503.03
LOCATI ON	L0000625	VOLUME	476767.609	3755635.618	503.05
LOCATI ON	L0000626	VOLUME	476782.608	3755635.785	503.08
LOCATI ON	L0000627	VOLUME	476797.607	3755635.952	503.12
LOCATI ON	L0000628	VOLUME	476812.606	3755636.119	503.17
LOCATI ON	L0000629	VOLUME	476827.605	3755636.286	503.21
LOCATI ON	L0000630	VOLUME	476842.604	3755636.453	503.24
LOCATI ON	L0000631	VOLUME	476857.603	3755636.620	503.27
LOCATI ON	L0000632	VOLUME	476872.602	3755636.788	503.32
LOCATI ON	L0000633	VOLUME	476887.602	3755636.955	503.36
LOCATI ON	L0000634	VOLUME	476902.601	3755637.122	503.38
LOCATI ON	L0000635	VOLUME	476917.600	3755637.259	503.40
LOCATI ON	L0000636	VOLUME	476932.599	3755637.389	503.41
LOCATI ON	L0000637	VOLUME	476947.599	3755637.519	503.42
LOCATI ON	L0000638	VOLUME	476962.598	3755637.649	503.44
LOCATI ON	L0000639	VOLUME	476977.598	3755637.779	503.45
LOCATI ON	L0000640	VOLUME	476992.597	3755637.909	503.47
LOCATI ON	L0000641	VOLUME	477007.597	3755638.039	503.47

LOCATI ON	L0000642	VOLUME	477022.596	3755638.170	503.47
LOCATI ON	L0000643	VOLUME	477037.595	3755638.300	503.45
LOCATI ON	L0000644	VOLUME	477052.595	3755638.430	503.42
LOCATI ON	L0000645	VOLUME	477067.594	3755638.560	503.40
LOCATI ON	L0000646	VOLUME	477082.594	3755638.690	503.38
LOCATI ON	L0000647	VOLUME	477097.593	3755638.820	503.37
LOCATI ON	L0000648	VOLUME	477112.593	3755638.950	503.37
LOCATI ON	L0000649	VOLUME	477127.592	3755639.080	503.40
LOCATI ON	L0000650	VOLUME	477142.591	3755639.210	503.45
LOCATI ON	L0000651	VOLUME	477157.591	3755639.340	503.54
LOCATI ON	L0000652	VOLUME	477172.590	3755639.470	503.67
LOCATI ON	L0000653	VOLUME	477187.590	3755639.600	503.83
LOCATI ON	L0000654	VOLUME	477202.589	3755639.730	504.05
LOCATI ON	L0000655	VOLUME	477217.589	3755639.860	504.28
LOCATI ON	L0000656	VOLUME	477232.588	3755639.990	504.54
LOCATI ON	L0000657	VOLUME	477247.588	3755640.120	504.81
LOCATI ON	L0000658	VOLUME	477262.587	3755640.250	505.09
LOCATI ON	L0000659	VOLUME	477277.586	3755640.380	505.38
LOCATI ON	L0000660	VOLUME	477292.586	3755640.510	505.66
LOCATI ON	L0000661	VOLUME	477307.585	3755640.641	505.93
LOCATI ON	L0000662	VOLUME	477322.585	3755640.771	506.19
LOCATI ON	L0000663	VOLUME	477337.584	3755640.901	506.42
LOCATI ON	L0000664	VOLUME	477352.584	3755641.031	506.64
LOCATI ON	L0000665	VOLUME	477367.583	3755641.161	506.84
LOCATI ON	L0000666	VOLUME	477382.582	3755641.291	506.99
LOCATI ON	L0000667	VOLUME	477397.582	3755641.421	507.12
LOCATI ON	L0000668	VOLUME	477412.581	3755641.551	507.20
LOCATI ON	L0000669	VOLUME	477427.581	3755641.681	506.87
LOCATI ON	L0000670	VOLUME	477442.580	3755641.811	505.51
LOCATI ON	L0000671	VOLUME	477457.580	3755641.941	503.95
LOCATI ON	L0000672	VOLUME	477472.579	3755642.071	502.27
LOCATI ON	L0000673	VOLUME	477487.579	3755642.201	504.04
LOCATI ON	L0000674	VOLUME	477502.578	3755642.331	506.10
LOCATI ON	L0000675	VOLUME	477517.577	3755642.461	506.75
LOCATI ON	L0000676	VOLUME	477532.577	3755642.591	507.05
LOCATI ON	L0000677	VOLUME	477547.576	3755642.721	506.91
LOCATI ON	L0000678	VOLUME	477562.576	3755642.851	506.75
LOCATI ON	L0000679	VOLUME	477577.575	3755642.981	506.57
LOCATI ON	L0000680	VOLUME	477592.575	3755643.112	506.36
LOCATI ON	L0000681	VOLUME	477607.574	3755643.242	506.13
LOCATI ON	L0000682	VOLUME	477622.573	3755643.372	505.88
LOCATI ON	L0000683	VOLUME	477637.573	3755643.502	505.64
LOCATI ON	L0000684	VOLUME	477652.572	3755643.632	505.40
LOCATI ON	L0000685	VOLUME	477667.572	3755643.762	505.12
LOCATI ON	L0000686	VOLUME	477682.571	3755643.892	504.82
LOCATI ON	L0000687	VOLUME	477697.571	3755644.022	504.46
LOCATI ON	L0000688	VOLUME	477712.570	3755644.152	504.10
LOCATI ON	L0000689	VOLUME	477727.569	3755644.282	503.77
LOCATI ON	L0000690	VOLUME	477742.569	3755644.412	503.46
LOCATI ON	L0000691	VOLUME	477757.568	3755644.542	503.18
LOCATI ON	L0000692	VOLUME	477772.568	3755644.672	502.90
LOCATI ON	L0000693	VOLUME	477787.567	3755644.802	502.63
LOCATI ON	L0000694	VOLUME	477802.567	3755644.932	502.38
LOCATI ON	L0000695	VOLUME	477817.566	3755645.062	502.16
LOCATI ON	L0000696	VOLUME	477832.566	3755645.192	501.96
LOCATI ON	L0000697	VOLUME	477847.565	3755645.322	501.79
LOCATI ON	L0000698	VOLUME	477862.564	3755645.452	501.64
LOCATI ON	L0000699	VOLUME	477877.564	3755645.583	501.53
LOCATI ON	L0000700	VOLUME	477892.563	3755645.713	501.43
LOCATI ON	L0000701	VOLUME	477907.563	3755645.843	501.35
LOCATI ON	L0000702	VOLUME	477922.562	3755645.973	501.26
LOCATI ON	L0000703	VOLUME	477937.562	3755646.103	501.17
LOCATI ON	L0000704	VOLUME	477952.561	3755646.233	501.08
LOCATI ON	L0000705	VOLUME	477967.560	3755646.363	501.00

LOCATI ON	L0000706	VOLUME	477982.560	3755646.493	500.91
LOCATI ON	L0000707	VOLUME	477997.559	3755646.623	500.82
LOCATI ON	L0000708	VOLUME	478012.559	3755646.753	500.73
LOCATI ON	L0000709	VOLUME	478027.558	3755646.883	500.64
LOCATI ON	L0000710	VOLUME	478042.558	3755647.013	500.55
LOCATI ON	L0000711	VOLUME	478057.557	3755647.143	500.48
LOCATI ON	L0000712	VOLUME	478072.557	3755647.273	500.43
LOCATI ON	L0000713	VOLUME	478087.556	3755647.403	500.38
LOCATI ON	L0000714	VOLUME	478102.555	3755647.533	500.35
LOCATI ON	L0000715	VOLUME	478117.555	3755647.663	500.32
LOCATI ON	L0000716	VOLUME	478132.554	3755647.793	500.30
LOCATI ON	L0000717	VOLUME	478147.554	3755647.923	500.28
LOCATI ON	L0000718	VOLUME	478162.553	3755648.054	500.27
LOCATI ON	L0000719	VOLUME	478177.553	3755648.184	500.28
LOCATI ON	L0000720	VOLUME	478192.552	3755648.314	500.29
LOCATI ON	L0000721	VOLUME	478207.551	3755648.444	500.25
LOCATI ON	L0000722	VOLUME	478222.551	3755648.574	500.26
LOCATI ON	L0000723	VOLUME	478237.550	3755648.704	500.40
LOCATI ON	L0000724	VOLUME	478252.550	3755648.834	500.96
LOCATI ON	L0000725	VOLUME	478267.549	3755648.964	501.90
LOCATI ON	L0000726	VOLUME	478282.549	3755649.094	501.85
LOCATI ON	L0000727	VOLUME	478297.548	3755649.224	501.59
LOCATI ON	L0000728	VOLUME	478312.548	3755649.354	501.51
LOCATI ON	L0000729	VOLUME	478327.547	3755649.484	501.54
LOCATI ON	L0000730	VOLUME	478342.546	3755649.614	501.73
LOCATI ON	L0000731	VOLUME	478357.546	3755649.744	501.90
LOCATI ON	L0000732	VOLUME	478372.545	3755649.874	502.06
LOCATI ON	L0000733	VOLUME	478387.545	3755650.004	502.21
LOCATI ON	L0000734	VOLUME	478402.480	3755648.770	502.34
LOCATI ON	L0000735	VOLUME	478417.400	3755647.227	502.47
LOCATI ON	L0000736	VOLUME	478432.320	3755645.683	502.61
LOCATI ON	L0000737	VOLUME	478447.241	3755644.140	502.76
LOCATI ON	L0000738	VOLUME	478462.161	3755642.596	502.91
LOCATI ON	L0000739	VOLUME	478477.082	3755641.053	503.08
LOCATI ON	L0000740	VOLUME	478492.002	3755639.509	503.26
LOCATI ON	L0000741	VOLUME	478506.922	3755637.966	503.45
LOCATI ON	L0000742	VOLUME	478521.711	3755635.611	503.65
LOCATI ON	L0000743	VOLUME	478536.354	3755632.357	503.77
LOCATI ON	L0000744	VOLUME	478550.997	3755629.103	503.91
LOCATI ON	L0000745	VOLUME	478565.639	3755625.849	504.08
LOCATI ON	L0000746	VOLUME	478580.282	3755622.595	504.28
LOCATI ON	L0000747	VOLUME	478594.925	3755619.341	504.49
LOCATI ON	L0000748	VOLUME	478609.568	3755616.087	504.70
LOCATI ON	L0000749	VOLUME	478624.211	3755612.833	504.87
LOCATI ON	L0000750	VOLUME	478638.853	3755609.579	505.03
LOCATI ON	L0000751	VOLUME	478653.496	3755606.325	505.16
LOCATI ON	L0000752	VOLUME	478668.139	3755603.071	505.27
LOCATI ON	L0000753	VOLUME	478682.589	3755599.054	505.43
LOCATI ON	L0000754	VOLUME	478697.024	3755594.975	505.65
LOCATI ON	L0000755	VOLUME	478711.459	3755590.896	505.93
LOCATI ON	L0000756	VOLUME	478725.893	3755586.816	506.27
LOCATI ON	L0000757	VOLUME	478740.328	3755582.737	506.70
LOCATI ON	L0000758	VOLUME	478754.763	3755578.658	507.17
LOCATI ON	L0000759	VOLUME	478769.197	3755574.578	507.61
LOCATI ON	L0000760	VOLUME	478783.632	3755570.499	507.97
LOCATI ON	L0000761	VOLUME	478798.067	3755566.419	508.30
LOCATI ON	L0000762	VOLUME	478812.501	3755562.340	508.73
LOCATI ON	L0000763	VOLUME	478826.936	3755558.261	509.16
LOCATI ON	L0000764	VOLUME	478841.370	3755554.181	509.65
LOCATI ON	L0000765	VOLUME	478855.805	3755550.102	510.14
LOCATI ON	L0000766	VOLUME	478870.296	3755546.248	510.63
LOCATI ON	L0000767	VOLUME	478884.956	3755543.071	511.10
LOCATI ON	L0000768	VOLUME	478899.616	3755539.895	511.28
LOCATI ON	L0000769	VOLUME	478914.275	3755536.719	511.50

LOCATI ON	L0000770	VOLUME	478928.935	3755533.543	511.79
LOCATI ON	L0000771	VOLUME	478943.595	3755530.366	512.16
LOCATI ON	L0000772	VOLUME	478958.255	3755527.190	512.56
LOCATI ON	L0000773	VOLUME	478972.915	3755524.014	513.01
LOCATI ON	L0000774	VOLUME	478987.575	3755520.837	513.50
LOCATI ON	L0000775	VOLUME	479002.235	3755517.661	513.99
LOCATI ON	L0000776	VOLUME	479016.894	3755514.485	514.41
LOCATI ON	L0000777	VOLUME	479031.554	3755511.308	514.26
LOCATI ON	L0000778	VOLUME	479046.214	3755508.132	513.12
LOCATI ON	L0000779	VOLUME	479060.874	3755504.956	511.02
LOCATI ON	L0000780	VOLUME	479075.534	3755501.780	510.15
LOCATI ON	L0000781	VOLUME	479090.194	3755498.603	509.96
LOCATI ON	L0000782	VOLUME	479104.853	3755495.427	511.74
LOCATI ON	L0000783	VOLUME	479119.513	3755492.251	513.78
LOCATI ON	L0000784	VOLUME	479134.287	3755489.689	514.95
LOCATI ON	L0000785	VOLUME	479149.112	3755487.408	515.69
LOCATI ON	L0000786	VOLUME	479163.938	3755485.127	515.73
LOCATI ON	L0000787	VOLUME	479178.764	3755482.846	515.71
LOCATI ON	L0000788	VOLUME	479193.589	3755480.565	515.63
LOCATI ON	L0000789	VOLUME	479208.415	3755478.284	515.40
LOCATI ON	L0000790	VOLUME	479223.240	3755476.004	515.19
LOCATI ON	L0000791	VOLUME	479238.066	3755473.723	515.03
LOCATI ON	L0000792	VOLUME	479252.891	3755471.442	514.91
LOCATI ON	L0000793	VOLUME	479267.717	3755469.161	514.82
LOCATI ON	L0000794	VOLUME	479282.543	3755466.880	514.81
LOCATI ON	L0000795	VOLUME	479297.368	3755464.599	514.82
LOCATI ON	L0000796	VOLUME	479312.194	3755462.318	514.81
LOCATI ON	L0000797	VOLUME	479327.019	3755460.038	514.77
LOCATI ON	L0000798	VOLUME	479341.845	3755457.757	514.69
LOCATI ON	L0000799	VOLUME	479356.740	3755456.042	514.60
LOCATI ON	L0000800	VOLUME	479371.676	3755454.653	514.50
LOCATI ON	L0000801	VOLUME	479386.611	3755453.263	514.44
LOCATI ON	L0000802	VOLUME	479401.547	3755451.874	514.36
LOCATI ON	L0000803	VOLUME	479416.482	3755450.485	514.34
LOCATI ON	L0000804	VOLUME	479431.418	3755449.095	514.34
LOCATI ON	L0000805	VOLUME	479446.353	3755447.706	514.40
LOCATI ON	L0000806	VOLUME	479461.289	3755446.316	514.55
LOCATI ON	L0000807	VOLUME	479476.224	3755444.927	514.73
LOCATI ON	L0000808	VOLUME	479491.160	3755443.538	514.97
LOCATI ON	L0000809	VOLUME	479506.095	3755442.148	515.23
LOCATI ON	L0000810	VOLUME	479521.031	3755440.759	515.51
LOCATI ON	L0000811	VOLUME	479535.984	3755439.708	515.80
LOCATI ON	L0000812	VOLUME	479550.983	3755439.525	516.11
LOCATI ON	L0000813	VOLUME	479565.982	3755439.342	516.40
LOCATI ON	L0000814	VOLUME	479580.981	3755439.159	516.70
LOCATI ON	L0000815	VOLUME	479595.980	3755438.976	517.01
LOCATI ON	L0000816	VOLUME	479610.979	3755438.793	517.32
LOCATI ON	L0000817	VOLUME	479625.978	3755438.610	517.63
LOCATI ON	L0000818	VOLUME	479640.976	3755438.428	517.95
LOCATI ON	L0000819	VOLUME	479655.975	3755438.245	518.27
LOCATI ON	L0000820	VOLUME	479670.974	3755438.062	518.60
LOCATI ON	L0000821	VOLUME	479685.973	3755437.879	518.92
LOCATI ON	L0000822	VOLUME	479700.972	3755437.696	519.22
LOCATI ON	L0000823	VOLUME	479715.971	3755437.513	519.52
LOCATI ON	L0000824	VOLUME	479730.970	3755437.330	519.81
LOCATI ON	L0000825	VOLUME	479745.969	3755437.147	520.10
LOCATI ON	L0000826	VOLUME	479760.968	3755436.964	520.38
LOCATI ON	L0000827	VOLUME	479775.966	3755436.781	520.65
LOCATI ON	L0000828	VOLUME	479790.965	3755436.598	520.93
LOCATI ON	L0000829	VOLUME	479805.964	3755436.415	521.20
LOCATI ON	L0000830	VOLUME	479820.963	3755436.233	521.46
LOCATI ON	L0000831	VOLUME	479835.962	3755436.050	521.72
LOCATI ON	L0000832	VOLUME	479850.961	3755435.867	522.01
LOCATI ON	L0000833	VOLUME	479865.960	3755435.684	522.29

LOCATI ON	L0000834	VOLUME	479880.959	3755435.501	522.57
LOCATI ON	L0000835	VOLUME	479895.958	3755435.468	522.84
LOCATI ON	L0000836	VOLUME	479910.958	3755435.468	523.12
LOCATI ON	L0000837	VOLUME	479925.958	3755435.467	523.39
LOCATI ON	L0000838	VOLUME	479940.958	3755435.467	523.66
LOCATI ON	L0000839	VOLUME	479955.958	3755435.467	523.95
LOCATI ON	L0000840	VOLUME	479970.958	3755435.467	524.22
LOCATI ON	L0000841	VOLUME	479985.958	3755435.467	524.49
LOCATI ON	L0000842	VOLUME	480000.958	3755435.466	524.74
LOCATI ON	L0000843	VOLUME	480015.958	3755435.466	524.97
LOCATI ON	L0000844	VOLUME	480030.958	3755435.466	525.17
LOCATI ON	L0000845	VOLUME	480045.958	3755435.466	525.36
LOCATI ON	L0000846	VOLUME	480060.958	3755435.466	525.54
LOCATI ON	L0000847	VOLUME	480075.958	3755435.465	525.68
LOCATI ON	L0000848	VOLUME	480090.958	3755435.465	525.78
LOCATI ON	L0000849	VOLUME	480105.958	3755435.465	526.07
LOCATI ON	L0000850	VOLUME	480120.958	3755435.465	526.37
LOCATI ON	L0000851	VOLUME	480135.958	3755435.465	526.62
LOCATI ON	L0000852	VOLUME	480150.958	3755435.464	526.83
LOCATI ON	L0000853	VOLUME	480165.958	3755435.464	527.02
LOCATI ON	L0000854	VOLUME	480180.958	3755435.464	527.25
LOCATI ON	L0000855	VOLUME	480195.958	3755435.464	527.49
LOCATI ON	L0000856	VOLUME	480210.958	3755435.464	527.76
LOCATI ON	L0000857	VOLUME	480225.958	3755435.463	528.02
LOCATI ON	L0000858	VOLUME	480240.958	3755435.463	528.26
LOCATI ON	L0000859	VOLUME	480255.958	3755435.463	528.51
LOCATI ON	L0000860	VOLUME	480270.958	3755435.463	528.77
LOCATI ON	L0000861	VOLUME	480285.958	3755435.463	529.06
LOCATI ON	L0000862	VOLUME	480300.958	3755435.462	529.36
LOCATI ON	L0000863	VOLUME	480315.958	3755435.462	529.68
LOCATI ON	L0000864	VOLUME	480330.958	3755435.462	529.97
LOCATI ON	L0000865	VOLUME	480345.958	3755435.462	530.23
LOCATI ON	L0000866	VOLUME	480360.958	3755435.462	530.46
LOCATI ON	L0000867	VOLUME	480375.958	3755435.461	530.68
LOCATI ON	L0000868	VOLUME	480390.958	3755435.461	530.88
LOCATI ON	L0000869	VOLUME	480405.958	3755435.461	531.04
LOCATI ON	L0000870	VOLUME	480420.958	3755435.461	531.15
LOCATI ON	L0000871	VOLUME	480435.958	3755435.461	531.24
LOCATI ON	L0000872	VOLUME	480450.958	3755435.461	531.34
LOCATI ON	L0000873	VOLUME	480465.958	3755435.461	531.38
LOCATI ON	L0000874	VOLUME	480480.958	3755435.461	531.45
LOCATI ON	L0000875	VOLUME	480495.958	3755435.461	531.62
LOCATI ON	L0000876	VOLUME	480510.958	3755435.461	531.81
LOCATI ON	L0000877	VOLUME	480525.958	3755435.461	532.00
LOCATI ON	L0000878	VOLUME	480540.958	3755435.461	532.15
LOCATI ON	L0000879	VOLUME	480555.958	3755435.461	532.29
LOCATI ON	L0000880	VOLUME	480570.958	3755435.461	532.50
LOCATI ON	L0000881	VOLUME	480585.958	3755435.461	532.71
LOCATI ON	L0000882	VOLUME	480600.958	3755435.461	532.91
LOCATI ON	L0000883	VOLUME	480615.958	3755435.461	533.07
LOCATI ON	L0000884	VOLUME	480630.958	3755435.461	533.21
LOCATI ON	L0000885	VOLUME	480645.958	3755435.461	533.35
LOCATI ON	L0000886	VOLUME	480660.958	3755435.461	533.49
LOCATI ON	L0000887	VOLUME	480675.958	3755435.461	533.67
LOCATI ON	L0000888	VOLUME	480690.958	3755435.461	533.83
LOCATI ON	L0000889	VOLUME	480705.958	3755435.461	533.97
LOCATI ON	L0000890	VOLUME	480720.958	3755435.461	534.14
LOCATI ON	L0000891	VOLUME	480735.958	3755435.461	534.33
LOCATI ON	L0000892	VOLUME	480750.958	3755435.461	534.55
LOCATI ON	L0000893	VOLUME	480765.958	3755435.461	534.80
LOCATI ON	L0000894	VOLUME	480780.958	3755435.461	535.11
LOCATI ON	L0000895	VOLUME	480795.958	3755435.461	535.29
LOCATI ON	L0000896	VOLUME	480810.958	3755435.461	535.40
LOCATI ON	L0000897	VOLUME	480825.958	3755435.461	535.45

LOCATI ON	L0000898	VOLUME	480840.958	3755435.461	535.49
LOCATI ON	L0000899	VOLUME	480855.958	3755435.461	535.49
LOCATI ON	L0000900	VOLUME	480870.958	3755435.461	535.51
LOCATI ON	L0000901	VOLUME	480885.958	3755435.461	535.54
LOCATI ON	L0000902	VOLUME	480900.958	3755435.461	535.57
LOCATI ON	L0000903	VOLUME	480915.958	3755435.461	535.59
LOCATI ON	L0000904	VOLUME	480930.958	3755435.461	535.54
LOCATI ON	L0000905	VOLUME	480945.958	3755435.461	535.47
LOCATI ON	L0000906	VOLUME	480960.958	3755435.461	535.37
LOCATI ON	L0000907	VOLUME	480975.958	3755435.461	535.31
LOCATI ON	L0000908	VOLUME	480990.958	3755435.461	535.26
LOCATI ON	L0000909	VOLUME	481005.958	3755435.461	535.39
LOCATI ON	L0000910	VOLUME	481020.958	3755435.461	535.50
LOCATI ON	L0000911	VOLUME	481035.958	3755435.461	535.57
LOCATI ON	L0000912	VOLUME	481050.958	3755435.461	535.59
LOCATI ON	L0000913	VOLUME	481065.958	3755435.461	535.59
LOCATI ON	L0000914	VOLUME	481080.958	3755435.461	535.56
LOCATI ON	L0000915	VOLUME	481095.958	3755435.461	535.53
LOCATI ON	L0000916	VOLUME	481110.958	3755435.461	535.55
LOCATI ON	L0000917	VOLUME	481125.958	3755435.461	535.59
LOCATI ON	L0000918	VOLUME	481140.958	3755435.461	535.66
LOCATI ON	L0000919	VOLUME	481155.958	3755435.461	535.76
LOCATI ON	L0000920	VOLUME	481170.958	3755435.461	535.86
LOCATI ON	L0000921	VOLUME	481185.958	3755435.461	535.93
LOCATI ON	L0000922	VOLUME	481200.958	3755435.461	535.99
LOCATI ON	L0000923	VOLUME	481215.958	3755435.461	536.04
LOCATI ON	L0000924	VOLUME	481230.958	3755435.461	536.08
LOCATI ON	L0000925	VOLUME	481245.958	3755435.461	536.10
LOCATI ON	L0000926	VOLUME	481260.958	3755435.461	536.10
LOCATI ON	L0000927	VOLUME	481275.958	3755435.461	536.10
LOCATI ON	L0000928	VOLUME	481290.958	3755435.461	536.08
LOCATI ON	L0000929	VOLUME	481305.958	3755435.461	536.06
LOCATI ON	L0000930	VOLUME	481320.958	3755435.461	536.04
LOCATI ON	L0000931	VOLUME	481335.958	3755435.461	536.08
LOCATI ON	L0000932	VOLUME	481350.958	3755435.461	536.14
LOCATI ON	L0000933	VOLUME	481365.958	3755435.461	536.30
LOCATI ON	L0000934	VOLUME	481380.958	3755435.461	536.45
LOCATI ON	L0000935	VOLUME	481395.958	3755435.461	536.60
LOCATI ON	L0000936	VOLUME	481410.958	3755435.461	536.74
LOCATI ON	L0000937	VOLUME	481425.958	3755435.461	536.87
LOCATI ON	L0000938	VOLUME	481440.958	3755435.461	536.97
LOCATI ON	L0000939	VOLUME	481455.958	3755435.461	537.06
LOCATI ON	L0000940	VOLUME	481470.958	3755435.461	537.07
LOCATI ON	L0000941	VOLUME	481485.958	3755435.461	537.08
LOCATI ON	L0000942	VOLUME	481500.958	3755435.461	537.09
LOCATI ON	L0000943	VOLUME	481515.958	3755435.461	537.14
LOCATI ON	L0000944	VOLUME	481530.958	3755435.461	537.21
LOCATI ON	L0000945	VOLUME	481545.958	3755435.461	537.31
LOCATI ON	L0000946	VOLUME	481560.958	3755435.461	537.44
LOCATI ON	L0000947	VOLUME	481575.958	3755435.461	537.60
LOCATI ON	L0000948	VOLUME	481590.958	3755435.461	537.76
LOCATI ON	L0000949	VOLUME	481605.958	3755435.461	537.91
LOCATI ON	L0000950	VOLUME	481620.958	3755435.461	538.08
LOCATI ON	L0000951	VOLUME	481635.958	3755435.461	538.29
LOCATI ON	L0000952	VOLUME	481650.958	3755435.461	538.61
LOCATI ON	L0000953	VOLUME	481665.958	3755435.461	538.96
LOCATI ON	L0000954	VOLUME	481680.958	3755435.461	539.36
LOCATI ON	L0000955	VOLUME	481695.958	3755435.461	539.63
LOCATI ON	L0000956	VOLUME	481710.958	3755435.461	539.87
LOCATI ON	L0000957	VOLUME	481725.958	3755435.461	540.06
LOCATI ON	L0000958	VOLUME	481740.958	3755435.461	540.24
LOCATI ON	L0000959	VOLUME	481755.958	3755435.461	540.39
LOCATI ON	L0000960	VOLUME	481770.958	3755435.461	540.50
LOCATI ON	L0000961	VOLUME	481785.958	3755435.461	540.58

LOCATI ON	L0000962	VOLUME	481800.958	3755435.461	540.64
LOCATI ON	L0000963	VOLUME	481815.958	3755435.461	540.71
LOCATI ON	L0000964	VOLUME	481830.958	3755435.461	540.82
LOCATI ON	L0000965	VOLUME	481845.958	3755435.461	540.91
LOCATI ON	L0000966	VOLUME	481860.958	3755435.461	540.98
LOCATI ON	L0000967	VOLUME	481875.958	3755435.461	540.95
LOCATI ON	L0000968	VOLUME	481890.958	3755435.461	540.88
LOCATI ON	L0000969	VOLUME	481905.958	3755435.461	540.68
LOCATI ON	L0000970	VOLUME	481920.958	3755435.461	540.47
LOCATI ON	L0000971	VOLUME	481935.958	3755435.461	540.25
LOCATI ON	L0000972	VOLUME	481950.958	3755435.461	540.09
LOCATI ON	L0000973	VOLUME	481965.958	3755435.461	539.96
LOCATI ON	L0000974	VOLUME	481980.958	3755435.461	539.93
LOCATI ON	L0000975	VOLUME	481995.958	3755435.461	539.93
LOCATI ON	L0000976	VOLUME	482010.958	3755435.461	539.98
LOCATI ON	L0000977	VOLUME	482025.958	3755435.461	540.03
LOCATI ON	L0000978	VOLUME	482040.958	3755435.461	540.07
LOCATI ON	L0000979	VOLUME	482055.958	3755435.461	540.06
LOCATI ON	L0000980	VOLUME	482070.958	3755435.461	540.02
LOCATI ON	L0000981	VOLUME	482085.958	3755435.461	539.93
LOCATI ON	L0000982	VOLUME	482100.958	3755435.461	539.83
LOCATI ON	L0000983	VOLUME	482115.958	3755435.461	539.73
LOCATI ON	L0000984	VOLUME	482130.958	3755435.461	539.61
LOCATI ON	L0000985	VOLUME	482145.958	3755435.461	539.48
LOCATI ON	L0000986	VOLUME	482160.958	3755435.461	539.33
LOCATI ON	L0000987	VOLUME	482175.958	3755435.461	539.16
LOCATI ON	L0000988	VOLUME	482190.958	3755435.461	538.96
LOCATI ON	L0000989	VOLUME	482205.958	3755435.461	538.78
LOCATI ON	L0000990	VOLUME	482220.958	3755435.461	538.60
LOCATI ON	L0000991	VOLUME	482235.958	3755435.461	538.55
LOCATI ON	L0000992	VOLUME	482250.958	3755435.461	538.56
LOCATI ON	L0000993	VOLUME	482265.958	3755435.461	538.81
LOCATI ON	L0000994	VOLUME	482280.958	3755435.461	539.01
LOCATI ON	L0000995	VOLUME	482295.958	3755435.461	539.17
LOCATI ON	L0000996	VOLUME	482310.958	3755435.461	538.98
LOCATI ON	L0000997	VOLUME	482325.958	3755435.461	538.66
LOCATI ON	L0000998	VOLUME	482340.958	3755435.461	538.28
LOCATI ON	L0000999	VOLUME	482355.958	3755435.482	538.02
LOCATI ON	L0001000	VOLUME	482370.958	3755435.568	538.07
LOCATI ON	L0001001	VOLUME	482385.958	3755435.653	538.20
LOCATI ON	L0001002	VOLUME	482400.958	3755435.738	538.38
LOCATI ON	L0001003	VOLUME	482415.957	3755435.823	538.44
LOCATI ON	L0001004	VOLUME	482430.957	3755435.909	538.47
LOCATI ON	L0001005	VOLUME	482445.957	3755435.994	538.47
LOCATI ON	L0001006	VOLUME	482460.957	3755436.079	538.48
LOCATI ON	L0001007	VOLUME	482475.956	3755436.164	538.51
LOCATI ON	L0001008	VOLUME	482490.956	3755436.249	538.53
LOCATI ON	L0001009	VOLUME	482505.956	3755436.335	538.54
LOCATI ON	L0001010	VOLUME	482520.956	3755436.420	538.67
LOCATI ON	L0001011	VOLUME	482535.955	3755436.505	538.80
LOCATI ON	L0001012	VOLUME	482550.955	3755436.590	538.94
LOCATI ON	L0001013	VOLUME	482565.955	3755436.676	539.08
LOCATI ON	L0001014	VOLUME	482580.955	3755436.761	539.21
LOCATI ON	L0001015	VOLUME	482595.954	3755436.846	539.35
LOCATI ON	L0001016	VOLUME	482610.954	3755436.931	539.49
LOCATI ON	L0001017	VOLUME	482625.954	3755437.016	539.62
LOCATI ON	L0001018	VOLUME	482640.954	3755437.102	539.76
LOCATI ON	L0001019	VOLUME	482655.954	3755437.187	539.88
LOCATI ON	L0001020	VOLUME	482670.953	3755437.272	540.01
LOCATI ON	L0001021	VOLUME	482685.953	3755437.357	540.15
LOCATI ON	L0001022	VOLUME	482700.953	3755437.443	540.32
LOCATI ON	L0001023	VOLUME	482715.953	3755437.528	540.49
LOCATI ON	L0001024	VOLUME	482730.952	3755437.613	540.66
LOCATI ON	L0001025	VOLUME	482745.952	3755437.698	540.85

LOCATI ON	L0001026	VOLUME	482760.952	3755437.784	541.05
LOCATI ON	L0001027	VOLUME	482775.952	3755437.869	541.31
LOCATI ON	L0001028	VOLUME	482790.951	3755437.954	541.55
LOCATI ON	L0001029	VOLUME	482805.951	3755438.039	541.76
LOCATI ON	L0001030	VOLUME	482820.951	3755438.124	541.93
LOCATI ON	L0001031	VOLUME	482835.951	3755438.210	542.08
LOCATI ON	L0001032	VOLUME	482850.950	3755438.295	542.23
LOCATI ON	L0001033	VOLUME	482865.950	3755438.380	542.37
LOCATI ON	L0001034	VOLUME	482880.950	3755438.465	542.52
LOCATI ON	L0001035	VOLUME	482895.950	3755438.551	542.69
LOCATI ON	L0001036	VOLUME	482910.950	3755438.545	542.87
LOCATI ON	L0001037	VOLUME	482925.950	3755438.527	543.05
LOCATI ON	L0001038	VOLUME	482940.950	3755438.510	543.24
LOCATI ON	L0001039	VOLUME	482955.950	3755438.492	543.36
LOCATI ON	L0001040	VOLUME	482970.950	3755438.474	543.48
LOCATI ON	L0001041	VOLUME	482985.950	3755438.456	543.59
LOCATI ON	L0001042	VOLUME	483000.950	3755438.438	543.73
LOCATI ON	L0001043	VOLUME	483015.950	3755438.420	543.90
LOCATI ON	L0001044	VOLUME	483030.950	3755438.402	544.10
LOCATI ON	L0001045	VOLUME	483045.950	3755438.385	544.30
LOCATI ON	L0001046	VOLUME	483060.950	3755438.367	544.51
LOCATI ON	L0001047	VOLUME	483075.949	3755438.349	544.71
LOCATI ON	L0001048	VOLUME	483090.949	3755438.331	544.88
LOCATI ON	L0001049	VOLUME	483105.949	3755438.313	545.02
LOCATI ON	L0001050	VOLUME	483120.949	3755438.295	545.13
LOCATI ON	L0001051	VOLUME	483135.949	3755438.277	545.25
LOCATI ON	L0001052	VOLUME	483150.949	3755438.260	545.37
LOCATI ON	L0001053	VOLUME	483165.949	3755438.242	545.51
LOCATI ON	L0001054	VOLUME	483180.949	3755438.224	545.63
LOCATI ON	L0001055	VOLUME	483195.949	3755438.206	545.75
LOCATI ON	L0001056	VOLUME	483210.949	3755438.188	545.81
LOCATI ON	L0001057	VOLUME	483225.949	3755438.170	545.85
LOCATI ON	L0001058	VOLUME	483240.949	3755438.152	545.85
LOCATI ON	L0001059	VOLUME	483255.949	3755438.135	545.84
LOCATI ON	L0001060	VOLUME	483270.949	3755438.117	545.82
LOCATI ON	L0001061	VOLUME	483285.949	3755438.099	545.79
LOCATI ON	L0001062	VOLUME	483300.949	3755438.081	545.76
LOCATI ON	L0001063	VOLUME	483315.949	3755438.063	545.70
LOCATI ON	L0001064	VOLUME	483330.949	3755438.045	545.64
LOCATI ON	L0001065	VOLUME	483345.949	3755438.027	545.55
LOCATI ON	L0001066	VOLUME	483360.949	3755438.010	545.44
LOCATI ON	L0001067	VOLUME	483375.949	3755437.992	545.32
LOCATI ON	L0001068	VOLUME	483390.949	3755437.974	545.18
LOCATI ON	L0001069	VOLUME	483405.949	3755437.956	545.05
LOCATI ON	L0001070	VOLUME	483420.949	3755437.938	544.94
LOCATI ON	L0001071	VOLUME	483435.949	3755437.920	544.84
LOCATI ON	L0001072	VOLUME	483450.949	3755437.902	544.74
LOCATI ON	L0001073	VOLUME	483465.949	3755437.885	544.68
LOCATI ON	L0001074	VOLUME	483480.949	3755437.867	544.64
LOCATI ON	L0001075	VOLUME	483495.949	3755437.849	544.79
LOCATI ON	L0001076	VOLUME	483510.949	3755437.831	544.79
LOCATI ON	L0001077	VOLUME	483525.949	3755437.813	544.42
LOCATI ON	L0001078	VOLUME	483540.949	3755437.795	544.19
LOCATI ON	L0001079	VOLUME	483555.949	3755437.777	544.08
LOCATI ON	L0001080	VOLUME	483570.949	3755437.760	544.06
LOCATI ON	L0001081	VOLUME	483585.949	3755437.742	544.03
LOCATI ON	L0001082	VOLUME	483600.949	3755437.724	543.94
LOCATI ON	L0001083	VOLUME	483615.949	3755437.706	543.85
LOCATI ON	L0001084	VOLUME	483630.949	3755437.688	543.78
LOCATI ON	L0001085	VOLUME	483645.949	3755437.670	543.73
LOCATI ON	L0001086	VOLUME	483660.949	3755437.652	543.68
LOCATI ON	L0001087	VOLUME	483675.949	3755437.635	543.72
LOCATI ON	L0001088	VOLUME	483690.949	3755437.617	543.76
LOCATI ON	L0001089	VOLUME	483705.949	3755437.599	543.81

LOCATI ON	L0001090	VOLUME	483720.949	3755437.581	543.86
LOCATI ON	L0001091	VOLUME	483735.949	3755437.563	543.91
LOCATI ON	L0001092	VOLUME	483750.949	3755437.545	543.96
LOCATI ON	L0001093	VOLUME	483765.949	3755437.527	544.01
LOCATI ON	L0001094	VOLUME	483780.949	3755437.510	544.08
LOCATI ON	L0001095	VOLUME	483795.949	3755437.492	544.14
LOCATI ON	L0001096	VOLUME	483810.949	3755437.474	544.19
LOCATI ON	L0001097	VOLUME	483825.949	3755437.456	544.22
LOCATI ON	L0001098	VOLUME	483840.949	3755437.438	544.25
LOCATI ON	L0001099	VOLUME	483855.949	3755437.420	544.31
LOCATI ON	L0001100	VOLUME	483870.949	3755437.402	544.36
LOCATI ON	L0001101	VOLUME	483885.949	3755437.385	544.40
LOCATI ON	L0001102	VOLUME	483900.949	3755437.367	544.42
LOCATI ON	L0001103	VOLUME	483915.949	3755437.349	544.43
LOCATI ON	L0001104	VOLUME	483930.949	3755437.331	544.44
LOCATI ON	L0001105	VOLUME	483945.949	3755437.313	544.45
LOCATI ON	L0001106	VOLUME	483960.949	3755437.295	544.47
LOCATI ON	L0001107	VOLUME	483975.949	3755437.277	544.49
LOCATI ON	L0001108	VOLUME	483990.949	3755437.260	544.51
LOCATI ON	L0001109	VOLUME	484005.949	3755437.242	544.53
LOCATI ON	L0001110	VOLUME	484020.949	3755437.224	544.55
LOCATI ON	L0001111	VOLUME	484035.949	3755437.206	544.58
LOCATI ON	L0001112	VOLUME	484050.949	3755437.188	544.61
LOCATI ON	L0001113	VOLUME	484065.949	3755437.170	544.65
LOCATI ON	L0001114	VOLUME	484080.949	3755437.152	544.70
LOCATI ON	L0001115	VOLUME	484095.949	3755437.135	544.76
LOCATI ON	L0001116	VOLUME	484110.949	3755437.117	544.89
LOCATI ON	L0001117	VOLUME	484125.949	3755437.099	545.01
LOCATI ON	L0001118	VOLUME	484140.949	3755437.081	545.07
LOCATI ON	L0001119	VOLUME	484155.949	3755437.063	545.12
LOCATI ON	L0001120	VOLUME	484170.949	3755437.045	545.16
LOCATI ON	L0001121	VOLUME	484185.949	3755437.027	545.20
LOCATI ON	L0001122	VOLUME	484200.949	3755437.010	545.23
LOCATI ON	L0001123	VOLUME	484215.949	3755436.992	545.29
LOCATI ON	L0001124	VOLUME	484230.949	3755436.974	545.36
LOCATI ON	L0001125	VOLUME	484245.949	3755436.956	545.42
LOCATI ON	L0001126	VOLUME	484260.949	3755436.938	545.49
LOCATI ON	L0001127	VOLUME	484275.949	3755436.920	545.56
LOCATI ON	L0001128	VOLUME	484290.949	3755436.902	545.64
LOCATI ON	L0001129	VOLUME	484305.949	3755436.885	545.72
LOCATI ON	L0001130	VOLUME	484320.949	3755436.867	545.79
LOCATI ON	L0001131	VOLUME	484335.949	3755436.849	545.86
LOCATI ON	L0001132	VOLUME	484350.949	3755436.831	545.92
LOCATI ON	L0001133	VOLUME	484365.949	3755436.813	545.96
LOCATI ON	L0001134	VOLUME	484380.949	3755436.795	545.99
LOCATI ON	L0001135	VOLUME	484395.949	3755436.777	546.02
LOCATI ON	L0001136	VOLUME	484410.949	3755436.760	546.06
LOCATI ON	L0001137	VOLUME	484425.949	3755436.742	546.10
LOCATI ON	L0001138	VOLUME	484440.949	3755436.724	546.16
LOCATI ON	L0001139	VOLUME	484455.949	3755436.706	546.23
LOCATI ON	L0001140	VOLUME	484470.949	3755436.688	546.29
LOCATI ON	L0001141	VOLUME	484485.948	3755436.670	546.33
LOCATI ON	L0001142	VOLUME	484500.948	3755436.652	546.31
LOCATI ON	L0001143	VOLUME	484515.948	3755436.635	546.26
LOCATI ON	L0001144	VOLUME	484530.948	3755436.617	546.20
LOCATI ON	L0001145	VOLUME	484545.948	3755436.599	546.19
LOCATI ON	L0001146	VOLUME	484560.948	3755436.581	546.18
LOCATI ON	L0001147	VOLUME	484575.948	3755436.563	546.17
LOCATI ON	L0001148	VOLUME	484590.948	3755436.545	546.16
LOCATI ON	L0001149	VOLUME	484605.948	3755436.527	546.14
LOCATI ON	L0001150	VOLUME	484620.948	3755436.510	546.11
LOCATI ON	L0001151	VOLUME	484635.948	3755436.492	546.09
LOCATI ON	L0001152	VOLUME	484650.948	3755436.474	546.04
LOCATI ON	L0001153	VOLUME	484665.948	3755436.456	545.99

LOCATI ON	L0001154	VOLUME	484680.948	3755436.438	545.94
LOCATI ON	L0001155	VOLUME	484695.948	3755436.420	545.87
LOCATI ON	L0001156	VOLUME	484710.948	3755436.402	545.79
LOCATI ON	L0001157	VOLUME	484725.948	3755436.385	545.72
LOCATI ON	L0001158	VOLUME	484740.948	3755436.367	545.64
LOCATI ON	L0001159	VOLUME	484755.948	3755436.349	545.53
LOCATI ON	L0001160	VOLUME	484770.948	3755436.331	545.41
LOCATI ON	L0001161	VOLUME	484785.948	3755436.313	545.29
LOCATI ON	L0001162	VOLUME	484800.948	3755436.295	545.17
LOCATI ON	L0001163	VOLUME	484815.948	3755436.277	545.06
LOCATI ON	L0001164	VOLUME	484830.948	3755436.260	544.94
LOCATI ON	L0001165	VOLUME	484845.948	3755436.242	544.82
LOCATI ON	L0001166	VOLUME	484860.948	3755436.224	544.70
LOCATI ON	L0001167	VOLUME	484875.948	3755436.206	544.58
LOCATI ON	L0001168	VOLUME	484890.948	3755436.188	544.46
LOCATI ON	L0001169	VOLUME	484905.948	3755436.170	544.32
LOCATI ON	L0001170	VOLUME	484920.948	3755436.152	544.17
LOCATI ON	L0001171	VOLUME	484935.948	3755436.135	544.01
LOCATI ON	L0001172	VOLUME	484950.948	3755436.117	543.86
LOCATI ON	L0001173	VOLUME	484965.948	3755436.099	543.73
LOCATI ON	L0001174	VOLUME	484980.948	3755436.081	543.60
LOCATI ON	L0001175	VOLUME	484995.948	3755436.063	543.47
LOCATI ON	L0001176	VOLUME	485010.948	3755436.045	543.33
LOCATI ON	L0001177	VOLUME	485025.948	3755436.027	543.20
LOCATI ON	L0001178	VOLUME	485040.948	3755436.010	543.08
LOCATI ON	L0001179	VOLUME	485055.948	3755435.992	542.96
LOCATI ON	L0001180	VOLUME	485070.948	3755435.974	542.84
LOCATI ON	L0001181	VOLUME	485085.948	3755435.956	542.71
LOCATI ON	L0001182	VOLUME	485100.948	3755435.938	542.58
LOCATI ON	L0001183	VOLUME	485115.948	3755435.920	542.41
LOCATI ON	L0001184	VOLUME	485130.948	3755435.902	542.23
LOCATI ON	L0001185	VOLUME	485145.948	3755435.885	542.04
LOCATI ON	L0001186	VOLUME	485160.948	3755435.867	541.85
LOCATI ON	L0001187	VOLUME	485175.948	3755435.849	541.65
LOCATI ON	L0001188	VOLUME	485190.948	3755435.831	541.45
LOCATI ON	L0001189	VOLUME	485205.948	3755435.813	541.26
LOCATI ON	L0001190	VOLUME	485220.948	3755435.795	541.06
LOCATI ON	L0001191	VOLUME	485235.948	3755435.777	540.87
LOCATI ON	L0001192	VOLUME	485250.948	3755435.760	540.69
LOCATI ON	L0001193	VOLUME	485265.948	3755435.742	540.52
LOCATI ON	L0001194	VOLUME	485280.948	3755435.724	540.36
LOCATI ON	L0001195	VOLUME	485295.948	3755435.706	540.22
LOCATI ON	L0001196	VOLUME	485310.948	3755435.688	540.10
LOCATI ON	L0001197	VOLUME	485325.948	3755435.670	539.98
LOCATI ON	L0001198	VOLUME	485340.948	3755435.652	539.86
LOCATI ON	L0001199	VOLUME	485355.948	3755435.635	539.75
LOCATI ON	L0001200	VOLUME	485370.948	3755435.617	539.65
LOCATI ON	L0001201	VOLUME	485385.948	3755435.599	539.55
LOCATI ON	L0001202	VOLUME	485400.948	3755435.581	539.45
LOCATI ON	L0001203	VOLUME	485415.948	3755435.563	539.35
LOCATI ON	L0001204	VOLUME	485430.948	3755435.545	539.24
LOCATI ON	L0001205	VOLUME	485445.948	3755435.527	539.11
LOCATI ON	L0001206	VOLUME	485460.948	3755435.510	538.98
LOCATI ON	L0001207	VOLUME	485475.948	3755435.492	538.84
LOCATI ON	L0001208	VOLUME	485490.948	3755435.474	538.82
LOCATI ON	L0001209	VOLUME	485505.948	3755435.468	538.92
LOCATI ON	L0001210	VOLUME	485520.948	3755435.498	538.78
LOCATI ON	L0001211	VOLUME	485535.948	3755435.529	538.59
LOCATI ON	L0001212	VOLUME	485550.948	3755435.559	538.44
LOCATI ON	L0001213	VOLUME	485565.948	3755435.589	538.35
LOCATI ON	L0001214	VOLUME	485580.948	3755435.619	538.38
LOCATI ON	L0001215	VOLUME	485595.948	3755435.650	538.40
LOCATI ON	L0001216	VOLUME	485610.948	3755435.680	538.43
LOCATI ON	L0001217	VOLUME	485625.948	3755435.710	538.42

LOCATI ON	L0001218	VOLUME	485640.947	3755435.740	538.42
LOCATI ON	L0001219	VOLUME	485655.947	3755435.771	538.44
LOCATI ON	L0001220	VOLUME	485670.947	3755435.801	538.45
LOCATI ON	L0001221	VOLUME	485685.947	3755435.831	538.46
LOCATI ON	L0001222	VOLUME	485700.947	3755435.861	538.48
LOCATI ON	L0001223	VOLUME	485715.947	3755435.892	538.51
LOCATI ON	L0001224	VOLUME	485730.947	3755435.922	538.54
LOCATI ON	L0001225	VOLUME	485745.947	3755435.952	538.56
LOCATI ON	L0001226	VOLUME	485760.947	3755435.982	538.57
LOCATI ON	L0001227	VOLUME	485775.947	3755436.013	538.60
LOCATI ON	L0001228	VOLUME	485790.947	3755436.043	538.64
LOCATI ON	L0001229	VOLUME	485805.947	3755436.073	538.69
LOCATI ON	L0001230	VOLUME	485820.947	3755436.103	538.74
LOCATI ON	L0001231	VOLUME	485835.947	3755436.134	538.77
LOCATI ON	L0001232	VOLUME	485850.947	3755436.164	538.79
LOCATI ON	L0001233	VOLUME	485865.947	3755436.194	538.80
LOCATI ON	L0001234	VOLUME	485880.947	3755436.224	538.81
LOCATI ON	L0001235	VOLUME	485895.947	3755436.255	538.81
LOCATI ON	L0001236	VOLUME	485910.947	3755436.285	538.78
LOCATI ON	L0001237	VOLUME	485925.947	3755436.315	538.77
LOCATI ON	L0001238	VOLUME	485940.947	3755436.345	538.78
LOCATI ON	L0001239	VOLUME	485955.947	3755436.375	538.85
LOCATI ON	L0001240	VOLUME	485970.947	3755436.406	538.94
LOCATI ON	L0001241	VOLUME	485985.947	3755436.436	539.01
LOCATI ON	L0001242	VOLUME	486000.947	3755436.466	539.07
LOCATI ON	L0001243	VOLUME	486015.947	3755436.496	539.12
LOCATI ON	L0001244	VOLUME	486030.947	3755436.527	539.18
LOCATI ON	L0001245	VOLUME	486045.947	3755436.557	539.23
LOCATI ON	L0001246	VOLUME	486060.947	3755436.587	539.29
LOCATI ON	L0001247	VOLUME	486075.947	3755436.617	539.34
LOCATI ON	L0001248	VOLUME	486090.947	3755436.648	539.39
LOCATI ON	L0001249	VOLUME	486105.947	3755436.678	539.40
LOCATI ON	L0001250	VOLUME	486120.947	3755436.708	539.38
LOCATI ON	L0001251	VOLUME	486135.946	3755436.738	539.42
LOCATI ON	L0001252	VOLUME	486150.946	3755436.769	539.48
LOCATI ON	L0001253	VOLUME	486165.946	3755436.799	539.51
LOCATI ON	L0001254	VOLUME	486180.946	3755436.829	539.54
LOCATI ON	L0001255	VOLUME	486195.946	3755436.859	539.57
LOCATI ON	L0001256	VOLUME	486210.946	3755436.890	539.59
LOCATI ON	L0001257	VOLUME	486225.946	3755436.920	539.61
LOCATI ON	L0001258	VOLUME	486240.946	3755436.950	539.64
LOCATI ON	L0001259	VOLUME	486255.946	3755436.980	539.66
LOCATI ON	L0001260	VOLUME	486270.946	3755437.011	539.67
LOCATI ON	L0001261	VOLUME	486285.946	3755437.041	539.67
LOCATI ON	L0001262	VOLUME	486300.946	3755437.071	539.65
LOCATI ON	L0001263	VOLUME	486315.946	3755437.101	539.66
LOCATI ON	L0001264	VOLUME	486330.946	3755437.132	539.67
LOCATI ON	L0001265	VOLUME	486345.946	3755437.162	539.71
LOCATI ON	L0001266	VOLUME	486360.946	3755437.192	539.75
LOCATI ON	L0001267	VOLUME	486375.946	3755437.222	539.78
LOCATI ON	L0001268	VOLUME	486390.946	3755437.253	539.81
LOCATI ON	L0001269	VOLUME	486405.946	3755437.283	539.84
LOCATI ON	L0001270	VOLUME	486420.946	3755437.313	539.87
LOCATI ON	L0001271	VOLUME	486435.946	3755437.343	539.91
LOCATI ON	L0001272	VOLUME	486450.946	3755437.373	539.95
LOCATI ON	L0001273	VOLUME	486465.946	3755437.404	539.97
LOCATI ON	L0001274	VOLUME	486480.946	3755437.434	539.97
LOCATI ON	L0001275	VOLUME	486495.946	3755437.464	539.96
LOCATI ON	L0001276	VOLUME	486510.946	3755437.494	539.96
LOCATI ON	L0001277	VOLUME	486525.946	3755437.525	540.06
LOCATI ON	L0001278	VOLUME	486540.946	3755437.555	540.14
LOCATI ON	L0001279	VOLUME	486555.946	3755437.585	540.19
LOCATI ON	L0001280	VOLUME	486570.946	3755437.615	540.23
LOCATI ON	L0001281	VOLUME	486585.946	3755437.646	540.28

LOCATI ON	L0001282	VOLUME	486600.946	3755437.676	540.32
LOCATI ON	L0001283	VOLUME	486615.946	3755437.706	540.36
LOCATI ON	L0001284	VOLUME	486630.945	3755437.736	540.42
LOCATI ON	L0001285	VOLUME	486645.945	3755437.767	540.48
LOCATI ON	L0001286	VOLUME	486660.945	3755437.797	540.53
LOCATI ON	L0001287	VOLUME	486675.945	3755437.827	540.58
LOCATI ON	L0001288	VOLUME	486690.945	3755437.857	540.62
LOCATI ON	L0001289	VOLUME	486705.945	3755437.888	540.66
LOCATI ON	L0001290	VOLUME	486720.945	3755437.918	540.71
LOCATI ON	L0001291	VOLUME	486735.945	3755437.948	540.76
LOCATI ON	L0001292	VOLUME	486750.945	3755437.978	540.82
LOCATI ON	L0001293	VOLUME	486765.945	3755438.009	540.88
LOCATI ON	L0001294	VOLUME	486780.945	3755438.039	540.98
LOCATI ON	L0001295	VOLUME	486795.945	3755438.069	541.09
LOCATI ON	L0001296	VOLUME	486810.945	3755438.099	541.23
LOCATI ON	L0001297	VOLUME	486825.945	3755438.130	541.37
LOCATI ON	L0001298	VOLUME	486840.945	3755438.160	541.50
LOCATI ON	L0001299	VOLUME	486855.945	3755438.190	541.63
LOCATI ON	L0001300	VOLUME	486870.945	3755438.220	541.77
LOCATI ON	L0001301	VOLUME	486885.945	3755438.250	541.89
LOCATI ON	L0001302	VOLUME	486900.945	3755438.281	542.02
LOCATI ON	L0001303	VOLUME	486915.945	3755438.311	542.15
LOCATI ON	L0001304	VOLUME	486930.945	3755438.341	542.29
LOCATI ON	L0001305	VOLUME	486945.945	3755438.371	542.44
LOCATI ON	L0001306	VOLUME	486960.945	3755438.402	542.56
LOCATI ON	L0001307	VOLUME	486975.945	3755438.432	542.68
LOCATI ON	L0001308	VOLUME	486990.945	3755438.462	542.80
LOCATI ON	L0001309	VOLUME	487005.945	3755438.492	542.94
LOCATI ON	L0001310	VOLUME	487020.945	3755438.523	543.08
LOCATI ON	L0001311	VOLUME	487035.945	3755438.553	543.24
LOCATI ON	L0001312	VOLUME	487050.935	3755438.112	543.38
LOCATI ON	L0001313	VOLUME	487065.923	3755437.501	543.52
LOCATI ON	L0001314	VOLUME	487080.911	3755436.889	543.68
LOCATI ON	L0001315	VOLUME	487095.898	3755436.277	543.85
LOCATI ON	L0001316	VOLUME	487110.886	3755435.666	544.11
LOCATI ON	L0001317	VOLUME	487125.873	3755435.054	544.38
LOCATI ON	L0001318	VOLUME	487140.861	3755434.442	544.47
LOCATI ON	L0001319	VOLUME	487155.848	3755433.830	544.56
LOCATI ON	L0001320	VOLUME	487170.836	3755433.219	544.72
LOCATI ON	L0001321	VOLUME	487185.823	3755432.607	544.90
LOCATI ON	L0001322	VOLUME	487200.792	3755431.674	545.09
LOCATI ON	L0001323	VOLUME	487215.748	3755430.523	545.27
LOCATI ON	L0001324	VOLUME	487230.703	3755429.373	545.47
LOCATI ON	L0001325	VOLUME	487245.659	3755428.222	545.70
LOCATI ON	L0001326	VOLUME	487260.615	3755427.072	545.94
LOCATI ON	L0001327	VOLUME	487275.571	3755425.921	546.17
LOCATI ON	L0001328	VOLUME	487290.527	3755424.771	546.49
LOCATI ON	L0001329	VOLUME	487305.483	3755423.621	546.85
LOCATI ON	L0001330	VOLUME	487320.278	3755421.394	547.62
LOCATI ON	L0001331	VOLUME	487334.921	3755418.140	548.24
LOCATI ON	L0001332	VOLUME	487349.564	3755414.886	548.92
LOCATI ON	L0001333	VOLUME	487364.207	3755411.632	549.32
LOCATI ON	L0001334	VOLUME	487378.849	3755408.378	549.55
LOCATI ON	L0001335	VOLUME	487393.492	3755405.124	549.46
LOCATI ON	L0001336	VOLUME	487407.774	3755400.589	549.59
LOCATI ON	L0001337	VOLUME	487421.964	3755395.724	548.39
LOCATI ON	L0001338	VOLUME	487436.153	3755390.860	547.49
LOCATI ON	L0001339	VOLUME	487450.342	3755385.995	547.01
LOCATI ON	L0001340	VOLUME	487464.531	3755381.130	546.88
LOCATI ON	L0001341	VOLUME	487478.720	3755376.265	546.89
LOCATI ON	L0001342	VOLUME	487492.910	3755371.400	546.91
LOCATI ON	L0001343	VOLUME	487507.099	3755366.535	547.25
LOCATI ON	L0001344	VOLUME	487521.288	3755361.670	547.70
LOCATI ON	L0001345	VOLUME	487535.477	3755356.806	547.83

LOCATI ON	L0001346	VOLUME	487549.666	3755351.941	547.06
LOCATI ON	L0001347	VOLUME	487563.855	3755347.076	545.97
LOCATI ON	L0001348	VOLUME	487578.045	3755342.211	544.84
LOCATI ON	L0001349	VOLUME	487592.234	3755337.346	544.67
LOCATI ON	L0001350	VOLUME	487606.423	3755332.481	544.62
LOCATI ON	L0001351	VOLUME	487620.938	3755328.961	544.61
LOCATI ON	L0001352	VOLUME	487635.780	3755326.789	544.64
LOCATI ON	L0001353	VOLUME	487650.622	3755324.617	544.34
LOCATI ON	L0001354	VOLUME	487665.464	3755322.445	543.92
LOCATI ON	L0001355	VOLUME	487680.306	3755320.273	542.89
LOCATI ON	L0001356	VOLUME	487695.148	3755318.101	542.12
LOCATI ON	L0001357	VOLUME	487709.990	3755315.929	541.58
LOCATI ON	L0001358	VOLUME	487724.832	3755313.757	541.43
LOCATI ON	L0001359	VOLUME	487739.674	3755311.585	541.37
LOCATI ON	L0001360	VOLUME	487754.660	3755311.139	541.32
LOCATI ON	L0001361	VOLUME	487769.656	3755310.813	541.26
LOCATI ON	L0001362	VOLUME	487784.653	3755310.487	541.20
LOCATI ON	L0001363	VOLUME	487799.649	3755310.161	541.17
LOCATI ON	L0001364	VOLUME	487814.646	3755309.835	541.21
LOCATI ON	L0001365	VOLUME	487829.642	3755309.509	541.29
LOCATI ON	L0001366	VOLUME	487844.639	3755309.183	541.41
LOCATI ON	L0001367	VOLUME	487859.635	3755308.857	541.49
LOCATI ON	L0001368	VOLUME	487874.632	3755308.531	541.54
LOCATI ON	L0001369	VOLUME	487889.628	3755308.205	541.50
LOCATI ON	L0001370	VOLUME	487904.625	3755307.879	541.50
LOCATI ON	L0001371	VOLUME	487919.621	3755307.553	541.53
LOCATI ON	L0001372	VOLUME	487934.617	3755307.227	541.65
LOCATI ON	L0001373	VOLUME	487949.614	3755306.901	541.79
LOCATI ON	L0001374	VOLUME	487964.610	3755306.575	541.89
LOCATI ON	L0001375	VOLUME	487979.607	3755306.249	541.98
LOCATI ON	L0001376	VOLUME	487994.603	3755305.923	542.05
LOCATI ON	L0001377	VOLUME	488009.600	3755305.597	542.11
LOCATI ON	L0001378	VOLUME	488024.596	3755305.271	542.17
LOCATI ON	L0001379	VOLUME	488039.593	3755304.945	542.13
LOCATI ON	L0001380	VOLUME	488054.589	3755304.619	542.08
LOCATI ON	L0001381	VOLUME	488069.586	3755304.293	542.00
LOCATI ON	L0001382	VOLUME	488084.582	3755303.967	541.98
LOCATI ON	L0001383	VOLUME	488099.578	3755303.641	542.00
LOCATI ON	L0001384	VOLUME	488114.575	3755303.315	542.00
LOCATI ON	L0001385	VOLUME	488129.571	3755302.989	542.01
LOCATI ON	L0001386	VOLUME	488144.568	3755302.663	542.06
LOCATI ON	L0001387	VOLUME	488159.564	3755302.337	542.14
LOCATI ON	L0001388	VOLUME	488174.561	3755302.011	542.25
LOCATI ON	L0001389	VOLUME	488189.557	3755301.685	542.37
LOCATI ON	L0001390	VOLUME	488204.554	3755301.359	542.49
LOCATI ON	L0001391	VOLUME	488219.550	3755301.033	542.91
LOCATI ON	L0001392	VOLUME	488234.547	3755300.707	543.44
LOCATI ON	L0001393	VOLUME	488249.543	3755300.381	544.20
LOCATI ON	L0001394	VOLUME	488264.539	3755300.055	544.36
LOCATI ON	L0001395	VOLUME	488279.536	3755299.729	544.14
LOCATI ON	L0001396	VOLUME	488294.532	3755299.403	543.66
LOCATI ON	L0001397	VOLUME	488309.529	3755299.077	543.25
LOCATI ON	L0001398	VOLUME	488324.519	3755298.751	543.25
LOCATI ON	L0001399	VOLUME	488339.508	3755297.425	543.38
LOCATI ON	L0001400	VOLUME	488354.497	3755297.100	543.67
LOCATI ON	L0001401	VOLUME	488369.487	3755296.774	544.43
LOCATI ON	L0001402	VOLUME	488384.476	3755296.448	545.32
LOCATI ON	L0001403	VOLUME	488399.465	3755295.122	546.78
LOCATI ON	L0001404	VOLUME	488414.454	3755294.796	547.73
LOCATI ON	L0001405	VOLUME	488429.443	3755294.470	547.56
LOCATI ON	L0001406	VOLUME	488443.432	3755294.144	547.43
LOCATI ON	L0001407	VOLUME	488458.421	3755293.818	547.61
LOCATI ON	L0001408	VOLUME	488473.410	3755293.492	548.01
LOCATI ON	L0001409	VOLUME	488487.400	3755293.166	548.61

LOCATI ON	L0001410	VOLUME	488502.283	3755276.014	549.38
LOCATI ON	L0001411	VOLUME	488516.754	3755272.084	550.33
LOCATI ON	L0001412	VOLUME	488531.167	3755267.927	551.33
LOCATI ON	L0001413	VOLUME	488545.579	3755263.769	552.23
LOCATI ON	L0001414	VOLUME	488559.992	3755259.612	553.00
LOCATI ON	L0001415	VOLUME	488574.016	3755254.417	554.37
LOCATI ON	L0001416	VOLUME	488587.621	3755248.100	555.67
LOCATI ON	L0001417	VOLUME	488601.226	3755241.784	556.86
LOCATI ON	L0001418	VOLUME	488614.832	3755235.467	557.16
LOCATI ON	L0001419	VOLUME	488628.437	3755229.150	556.66
LOCATI ON	L0001420	VOLUME	488642.042	3755222.834	555.95
LOCATI ON	L0001421	VOLUME	488655.647	3755216.517	554.30
LOCATI ON	L0001422	VOLUME	488669.136	3755209.971	553.89
LOCATI ON	L0001423	VOLUME	488682.297	3755202.774	554.18
LOCATI ON	L0001424	VOLUME	488695.457	3755195.577	554.41
LOCATI ON	L0001425	VOLUME	488708.618	3755188.379	554.10
LOCATI ON	L0001426	VOLUME	488721.778	3755181.182	554.19
LOCATI ON	L0001427	VOLUME	488734.939	3755173.985	555.28
LOCATI ON	L0001428	VOLUME	488748.397	3755167.386	556.42
LOCATI ON	L0001429	VOLUME	488762.076	3755161.230	557.18
LOCATI ON	L0001430	VOLUME	488775.755	3755155.075	556.76
LOCATI ON	L0001431	VOLUME	488789.434	3755148.920	557.20
LOCATI ON	L0001432	VOLUME	488803.112	3755142.764	558.35
LOCATI ON	L0001433	VOLUME	488817.107	3755137.460	559.17
LOCATI ON	L0001434	VOLUME	488831.494	3755133.217	558.59
LOCATI ON	L0001435	VOLUME	488845.882	3755128.975	557.67
LOCATI ON	L0001436	VOLUME	488860.269	3755124.732	555.69
LOCATI ON	L0001437	VOLUME	488874.657	3755120.490	555.35
LOCATI ON	L0001438	VOLUME	488889.044	3755116.247	554.85
LOCATI ON	L0001439	VOLUME	488903.459	3755112.109	554.58
LOCATI ON	L0001440	VOLUME	488918.102	3755108.855	554.22
LOCATI ON	L0001441	VOLUME	488932.744	3755105.601	555.41
LOCATI ON	L0001442	VOLUME	488947.387	3755102.347	556.78
LOCATI ON	L0001443	VOLUME	488962.030	3755099.093	558.18
LOCATI ON	L0001444	VOLUME	488976.673	3755095.839	558.46
LOCATI ON	L0001445	VOLUME	488991.316	3755092.585	556.43
LOCATI ON	L0001446	VOLUME	489005.958	3755089.331	554.59
LOCATI ON	L0001447	VOLUME	489020.601	3755086.077	552.54
LOCATI ON	L0001448	VOLUME	489035.383	3755083.700	551.82
LOCATI ON	L0001449	VOLUME	489050.314	3755082.268	551.82
LOCATI ON	L0001450	VOLUME	489065.246	3755080.836	552.85
LOCATI ON	L0001451	VOLUME	489080.177	3755079.404	554.06
LOCATI ON	L0001452	VOLUME	489095.109	3755077.973	555.18
LOCATI ON	L0001453	VOLUME	489110.040	3755076.541	556.45
LOCATI ON	L0001454	VOLUME	489125.024	3755076.112	557.63
LOCATI ON	L0001455	VOLUME	489140.023	3755075.994	559.04
LOCATI ON	L0001456	VOLUME	489155.023	3755075.876	560.52
LOCATI ON	L0001457	VOLUME	489170.022	3755075.758	562.01
LOCATI ON	L0001458	VOLUME	489185.022	3755075.640	563.59
LOCATI ON	L0001459	VOLUME	489200.022	3755075.522	565.33
LOCATI ON	L0001460	VOLUME	489215.021	3755075.404	567.34
LOCATI ON	L0001461	VOLUME	489230.021	3755075.286	569.47
LOCATI ON	L0001462	VOLUME	489245.020	3755075.168	572.29
LOCATI ON	L0001463	VOLUME	489260.020	3755075.050	574.78
LOCATI ON	L0001464	VOLUME	489275.019	3755074.931	576.13
LOCATI ON	L0001465	VOLUME	489290.019	3755074.813	577.12
LOCATI ON	L0001466	VOLUME	489305.018	3755074.695	577.80
LOCATI ON	L0001467	VOLUME	489320.018	3755074.577	578.78
LOCATI ON	L0001468	VOLUME	489335.017	3755074.459	579.76
LOCATI ON	L0001469	VOLUME	489350.017	3755074.341	580.12
LOCATI ON	L0001470	VOLUME	489365.016	3755074.223	579.68
LOCATI ON	L0001471	VOLUME	489380.016	3755074.105	578.00
LOCATI ON	L0001472	VOLUME	489395.015	3755073.987	576.61
LOCATI ON	L0001473	VOLUME	489410.015	3755073.868	575.36

LOCATI ON	L0001474	VOLUME	489424.760	3755071.162	575.04
LOCATI ON	L0001475	VOLUME	489439.495	3755068.355	574.72
LOCATI ON	L0001476	VOLUME	489454.230	3755065.547	574.65
LOCATI ON	L0001477	VOLUME	489468.710	3755061.804	573.94
LOCATI ON	L0001478	VOLUME	489482.833	3755056.750	572.68
LOCATI ON	L0001479	VOLUME	489496.955	3755051.695	572.09
LOCATI ON	L0001480	VOLUME	489511.078	3755046.641	572.12
LOCATI ON	L0001481	VOLUME	489525.201	3755041.586	573.57
LOCATI ON	L0001482	VOLUME	489539.324	3755036.532	574.24
LOCATI ON	L0001483	VOLUME	489553.446	3755031.477	572.71
LOCATI ON	L0001484	VOLUME	489567.480	3755026.182	572.27
LOCATI ON	L0001485	VOLUME	489581.480	3755020.797	572.65
LOCATI ON	L0001486	VOLUME	489595.480	3755015.412	574.17
LOCATI ON	L0001487	VOLUME	489609.480	3755010.028	575.80
LOCATI ON	L0001488	VOLUME	489623.480	3755004.643	574.75
LOCATI ON	L0001489	VOLUME	489637.481	3754999.258	572.81
LOCATI ON	L0001490	VOLUME	489651.635	3754994.368	574.96
LOCATI ON	L0001491	VOLUME	489666.210	3754990.823	578.00
LOCATI ON	L0001492	VOLUME	489680.785	3754987.278	579.68
LOCATI ON	L0001493	VOLUME	489695.360	3754983.733	580.11
LOCATI ON	L0001494	VOLUME	489709.935	3754980.187	578.04
LOCATI ON	L0001495	VOLUME	489724.589	3754977.107	576.02
LOCATI ON	L0001496	VOLUME	489739.519	3754975.656	574.49
LOCATI ON	L0001497	VOLUME	489754.448	3754974.204	571.73
LOCATI ON	L0001498	VOLUME	489769.378	3754972.753	568.60
LOCATI ON	L0001499	VOLUME	489784.308	3754971.301	566.01
LOCATI ON	L0001500	VOLUME	489799.265	3754970.641	564.11
LOCATI ON	L0001501	VOLUME	489814.260	3754971.036	563.05
LOCATI ON	L0001502	VOLUME	489829.255	3754971.430	562.25
LOCATI ON	L0001503	VOLUME	489844.250	3754971.825	561.70
LOCATI ON	L0001504	VOLUME	489859.244	3754972.219	561.44
LOCATI ON	L0001505	VOLUME	489874.169	3754973.378	561.03
LOCATI ON	L0001506	VOLUME	489888.983	3754975.730	560.63
LOCATI ON	L0001507	VOLUME	489903.798	3754978.081	560.34
LOCATI ON	L0001508	VOLUME	489918.612	3754980.433	560.32
LOCATI ON	L0001509	VOLUME	489933.381	3754983.006	560.52
LOCATI ON	L0001510	VOLUME	489947.915	3754986.717	560.72
LOCATI ON	L0001511	VOLUME	489962.449	3754990.428	561.93
LOCATI ON	L0001512	VOLUME	489976.982	3754994.139	563.47
LOCATI ON	L0001513	VOLUME	489991.516	3754997.849	565.64
LOCATI ON	L0001514	VOLUME	490006.050	3755001.560	568.16
LOCATI ON	L0001515	VOLUME	490020.584	3755005.271	571.49
LOCATI ON	L0001516	VOLUME	490033.975	3755011.780	574.34
LOCATI ON	L0001517	VOLUME	490046.953	3755019.302	576.12
LOCATI ON	L0001518	VOLUME	490059.931	3755026.823	576.43
LOCATI ON	L0001519	VOLUME	490072.909	3755034.344	574.81
LOCATI ON	L0001520	VOLUME	490085.887	3755041.866	574.35
LOCATI ON	L0001521	VOLUME	490098.865	3755049.387	575.79
LOCATI ON	L0001522	VOLUME	490111.843	3755056.909	577.66
LOCATI ON	L0001523	VOLUME	490124.724	3755064.594	579.81
LOCATI ON	L0001524	VOLUME	490137.605	3755072.281	583.34
LOCATI ON	L0001525	VOLUME	490150.486	3755079.968	585.30
LOCATI ON	L0001526	VOLUME	490163.366	3755087.655	585.83
LOCATI ON	L0001527	VOLUME	490176.247	3755095.342	585.06
LOCATI ON	L0001528	VOLUME	490189.128	3755103.029	587.85
LOCATI ON	L0001529	VOLUME	490202.008	3755110.716	588.67
LOCATI ON	L0001530	VOLUME	490214.889	3755118.403	587.77
LOCATI ON	L0001531	VOLUME	490227.770	3755126.089	585.93
LOCATI ON	L0001532	VOLUME	490241.019	3755133.060	586.17
LOCATI ON	L0001533	VOLUME	490254.766	3755139.062	585.14
LOCATI ON	L0001534	VOLUME	490268.512	3755145.064	582.89
LOCATI ON	L0001535	VOLUME	490282.259	3755151.066	581.45
LOCATI ON	L0001536	VOLUME	490296.006	3755157.068	581.64
LOCATI ON	L0001537	VOLUME	490310.018	3755162.250	582.93

LOCATI ON	L0001538	VOLUME	490324.676	3755165.436	581.83
LOCATI ON	L0001539	VOLUME	490339.334	3755168.623	580.83
LOCATI ON	L0001540	VOLUME	490353.991	3755171.809	581.02
LOCATI ON	L0001541	VOLUME	490368.649	3755174.995	581.11
LOCATI ON	L0001542	VOLUME	490383.513	3755176.466	580.41
LOCATI ON	L0001543	VOLUME	490398.508	3755176.851	579.81
LOCATI ON	L0001544	VOLUME	490413.503	3755177.235	579.30
LOCATI ON	L0001545	VOLUME	490428.498	3755177.620	578.85
LOCATI ON	L0001546	VOLUME	490443.493	3755178.004	578.71
LOCATI ON	L0001547	VOLUME	490458.482	3755177.884	579.05
LOCATI ON	L0001548	VOLUME	490473.463	3755177.125	579.41
LOCATI ON	L0001549	VOLUME	490488.444	3755176.367	579.86
LOCATI ON	L0001550	VOLUME	490503.425	3755175.608	580.37
LOCATI ON	L0001551	VOLUME	490518.405	3755174.850	581.09
LOCATI ON	L0001552	VOLUME	490533.361	3755173.825	582.33
LOCATI ON	L0001553	VOLUME	490548.215	3755171.737	584.06
LOCATI ON	L0001554	VOLUME	490563.068	3755169.648	586.14
LOCATI ON	L0001555	VOLUME	490577.922	3755167.559	587.51
LOCATI ON	L0001556	VOLUME	490592.776	3755165.470	588.79
LOCATI ON	L0001557	VOLUME	490607.751	3755165.901	588.81
LOCATI ON	L0001558	VOLUME	490622.736	3755166.560	588.89
LOCATI ON	L0001559	VOLUME	490637.722	3755167.218	589.27
LOCATI ON	L0001560	VOLUME	490652.707	3755167.877	590.03
LOCATI ON	L0001561	VOLUME	490667.693	3755168.536	591.02
LOCATI ON	L0001562	VOLUME	490682.678	3755169.195	592.62
LOCATI ON	L0001563	VOLUME	490697.476	3755171.569	594.28
LOCATI ON	L0001564	VOLUME	490712.247	3755174.176	597.56
LOCATI ON	L0001565	VOLUME	490727.019	3755176.783	601.33
LOCATI ON	L0001566	VOLUME	490741.791	3755179.390	605.41
LOCATI ON	L0001567	VOLUME	490756.397	3755182.649	607.24
LOCATI ON	L0001568	VOLUME	490770.628	3755187.392	609.04
LOCATI ON	L0001569	VOLUME	490784.858	3755192.135	611.10
LOCATI ON	L0001570	VOLUME	490799.088	3755196.879	612.92
LOCATI ON	L0001571	VOLUME	490812.497	3755203.586	614.66
LOCATI ON	L0001572	VOLUME	490825.864	3755210.391	614.47
LOCATI ON	L0001573	VOLUME	490839.232	3755217.196	613.64
LOCATI ON	L0001574	VOLUME	490852.599	3755224.002	615.42
LOCATI ON	L0001575	VOLUME	490865.531	3755231.594	616.93
LOCATI ON	L0001576	VOLUME	490878.393	3755239.311	615.91
LOCATI ON	L0001577	VOLUME	490891.256	3755247.028	613.95
LOCATI ON	L0001578	VOLUME	490904.118	3755254.746	612.94
LOCATI ON	L0001579	VOLUME	490916.980	3755262.463	611.55
LOCATI ON	L0001580	VOLUME	490929.843	3755270.181	610.18
LOCATI ON	L0001581	VOLUME	490942.705	3755277.898	611.59
LOCATI ON	L0001582	VOLUME	490955.568	3755285.616	613.66
LOCATI ON	L0001583	VOLUME	490968.430	3755293.333	614.26
LOCATI ON	L0001584	VOLUME	490981.292	3755301.051	614.20
LOCATI ON	L0001585	VOLUME	490994.155	3755308.768	614.44
LOCATI ON	L0001586	VOLUME	491007.017	3755316.485	614.33
LOCATI ON	L0001587	VOLUME	491019.880	3755324.203	612.31
LOCATI ON	L0001588	VOLUME	491032.742	3755331.920	610.22
LOCATI ON	L0001589	VOLUME	491045.604	3755339.638	610.92
LOCATI ON	L0001590	VOLUME	491058.467	3755347.355	610.93
LOCATI ON	L0001591	VOLUME	491071.329	3755355.073	611.60
LOCATI ON	L0001592	VOLUME	491084.192	3755362.790	612.87
LOCATI ON	L0001593	VOLUME	491097.054	3755370.507	614.51
LOCATI ON	L0001594	VOLUME	491109.916	3755378.225	617.23
LOCATI ON	L0001595	VOLUME	491122.760	3755385.974	618.41
LOCATI ON	L0001596	VOLUME	491135.573	3755393.773	618.95
LOCATI ON	L0001597	VOLUME	491148.386	3755401.572	618.00
LOCATI ON	L0001598	VOLUME	491161.199	3755409.371	615.70
LOCATI ON	L0001599	VOLUME	491174.378	3755416.525	614.51
LOCATI ON	L0001600	VOLUME	491187.641	3755423.532	614.54
LOCATI ON	L0001601	VOLUME	491200.904	3755430.539	617.79

LOCATI ON	L0001602	VOLUME	491214.167	3755437.545	621.50
LOCATI ON	L0001603	VOLUME	491228.098	3755443.062	622.58
LOCATI ON	L0001604	VOLUME	491242.154	3755448.299	623.55
LOCATI ON	L0001605	VOLUME	491256.210	3755453.537	624.71
LOCATI ON	L0001606	VOLUME	491270.265	3755458.775	625.53
LOCATI ON	L0001607	VOLUME	491284.321	3755464.013	626.12
LOCATI ON	L0001608	VOLUME	491298.377	3755469.250	625.23
LOCATI ON	L0001609	VOLUME	491312.433	3755474.488	622.87
LOCATI ON	L0001610	VOLUME	491326.489	3755479.726	622.19
LOCATI ON	L0001611	VOLUME	491340.544	3755484.964	622.02
LOCATI ON	L0001612	VOLUME	491354.600	3755490.202	624.15
LOCATI ON	L0001613	VOLUME	491368.656	3755495.439	626.78
LOCATI ON	L0001614	VOLUME	491382.712	3755500.677	630.77
LOCATI ON	L0001615	VOLUME	491396.768	3755505.915	633.44
LOCATI ON	L0001616	VOLUME	491410.824	3755511.153	634.93
LOCATI ON	L0001617	VOLUME	491424.879	3755516.390	636.01
LOCATI ON	L0001618	VOLUME	491438.751	3755522.095	637.21
LOCATI ON	L0001619	VOLUME	491452.589	3755527.882	638.21
LOCATI ON	L0001620	VOLUME	491466.428	3755533.669	638.83
LOCATI ON	L0001621	VOLUME	491480.267	3755539.457	638.44
LOCATI ON	L0001622	VOLUME	491493.099	3755547.190	638.20
LOCATI ON	L0001623	VOLUME	491505.819	3755555.140	639.87
LOCATI ON	L0001624	VOLUME	491518.539	3755563.090	641.65
LOCATI ON	L0001625	VOLUME	491531.259	3755571.040	641.12
LOCATI ON	L0001626	VOLUME	491543.979	3755578.990	639.65
LOCATI ON	L0001627	VOLUME	491556.509	3755587.218	641.35
LOCATI ON	L0001628	VOLUME	491568.533	3755596.185	644.65
LOCATI ON	L0001629	VOLUME	491580.557	3755605.152	645.42
LOCATI ON	L0001630	VOLUME	491592.582	3755614.120	644.54
LOCATI ON	L0001631	VOLUME	491604.606	3755623.087	645.20
LOCATI ON	L0001632	VOLUME	491616.553	3755632.156	644.84
LOCATI ON	L0001633	VOLUME	491628.383	3755641.379	645.93
LOCATI ON	L0001634	VOLUME	491640.212	3755650.602	646.89
LOCATI ON	L0001635	VOLUME	491652.042	3755659.825	648.65
LOCATI ON	L0001636	VOLUME	491663.871	3755669.048	649.19
LOCATI ON	L0001637	VOLUME	491676.224	3755677.490	649.04
LOCATI ON	L0001638	VOLUME	491689.248	3755684.932	652.25
LOCATI ON	L0001639	VOLUME	491702.272	3755692.374	655.99
LOCATI ON	L0001640	VOLUME	491716.043	3755698.242	658.48
LOCATI ON	L0001641	VOLUME	491730.041	3755703.633	658.49
LOCATI ON	L0001642	VOLUME	491744.038	3755709.023	657.02
LOCATI ON	L0001643	VOLUME	491758.036	3755714.414	658.27
LOCATI ON	L0001644	VOLUME	491772.034	3755719.805	657.95
LOCATI ON	L0001645	VOLUME	491786.032	3755725.195	657.25
LOCATI ON	L0001646	VOLUME	491800.030	3755730.586	655.88
LOCATI ON	L0001647	VOLUME	491814.028	3755735.976	654.63
LOCATI ON	L0001648	VOLUME	491828.026	3755741.367	653.75
LOCATI ON	L0001649	VOLUME	491842.024	3755746.757	651.50
LOCATI ON	L0001650	VOLUME	491856.022	3755752.148	648.69
LOCATI ON	L0001651	VOLUME	491870.008	3755757.569	646.59
LOCATI ON	L0001652	VOLUME	491883.970	3755763.051	645.36
LOCATI ON	L0001653	VOLUME	491897.933	3755768.533	645.39
LOCATI ON	L0001654	VOLUME	491911.895	3755774.015	644.20
LOCATI ON	L0001655	VOLUME	491925.857	3755779.497	641.40
LOCATI ON	L0001656	VOLUME	491939.820	3755784.979	639.72
LOCATI ON	L0001657	VOLUME	491953.782	3755790.462	638.73
LOCATI ON	L0001658	VOLUME	491967.744	3755795.944	639.65
LOCATI ON	L0001659	VOLUME	491981.707	3755801.426	640.70
LOCATI ON	L0001660	VOLUME	491995.669	3755806.908	640.17
LOCATI ON	L0001661	VOLUME	492009.631	3755812.390	640.49
LOCATI ON	L0001662	VOLUME	492023.593	3755817.872	641.82
LOCATI ON	L0001663	VOLUME	492037.724	3755822.897	643.55
LOCATI ON	L0001664	VOLUME	492051.916	3755827.752	645.13
LOCATI ON	L0001665	VOLUME	492066.109	3755832.607	646.51

LOCATI ON	L0001666	VOLUME	492080.301	3755837.463	648.83
LOCATI ON	L0001667	VOLUME	492094.494	3755842.318	652.27
LOCATI ON	L0001668	VOLUME	492108.886	3755846.446	656.44
LOCATI ON	L0001669	VOLUME	492123.569	3755849.514	658.52
LOCATI ON	L0001670	VOLUME	492138.252	3755852.582	659.23
LOCATI ON	L0001671	VOLUME	492152.934	3755855.650	657.63
LOCATI ON	L0001672	VOLUME	492167.617	3755858.718	655.49
LOCATI ON	L0001673	VOLUME	492182.531	3755860.198	652.81
LOCATI ON	L0001674	VOLUME	492197.480	3755861.444	652.24
LOCATI ON	L0001675	VOLUME	492212.428	3755862.689	651.90
LOCATI ON	L0001676	VOLUME	492227.376	3755863.935	653.17
LOCATI ON	L0001677	VOLUME	492242.369	3755864.261	655.47
LOCATI ON	L0001678	VOLUME	492257.367	3755864.464	658.57
LOCATI ON	L0001679	VOLUME	492272.366	3755864.667	661.04
LOCATI ON	L0001680	VOLUME	492287.364	3755864.869	663.11
LOCATI ON	L0001681	VOLUME	492302.363	3755865.072	661.61
LOCATI ON	L0001682	VOLUME	492317.362	3755865.275	660.38
LOCATI ON	L0001683	VOLUME	492332.360	3755865.477	659.67
LOCATI ON	L0001684	VOLUME	492347.359	3755865.680	660.54
LOCATI ON	L0001685	VOLUME	492362.358	3755865.883	662.34
LOCATI ON	L0001686	VOLUME	492377.356	3755866.096	665.59
LOCATI ON	L0001687	VOLUME	492392.352	3755866.440	668.86
LOCATI ON	L0001688	VOLUME	492407.348	3755866.785	671.77
LOCATI ON	L0001689	VOLUME	492422.344	3755867.130	674.00
LOCATI ON	L0001690	VOLUME	492437.340	3755867.475	675.52
LOCATI ON	L0001691	VOLUME	492452.336	3755867.819	675.59
LOCATI ON	L0001692	VOLUME	492467.231	3755869.022	675.62
LOCATI ON	L0001693	VOLUME	492481.899	3755872.165	676.61
LOCATI ON	L0001694	VOLUME	492496.566	3755875.307	677.06
LOCATI ON	L0001695	VOLUME	492511.233	3755878.450	676.95
LOCATI ON	L0001696	VOLUME	492525.833	3755881.877	676.74
LOCATI ON	L0001697	VOLUME	492540.370	3755885.575	676.41
LOCATI ON	L0001698	VOLUME	492554.907	3755889.273	676.58
LOCATI ON	L0001699	VOLUME	492569.444	3755892.971	676.96
LOCATI ON	L0001700	VOLUME	492583.981	3755896.669	677.49
LOCATI ON	L0001701	VOLUME	492598.518	3755900.367	677.81
LOCATI ON	L0001702	VOLUME	492613.055	3755904.065	678.26
LOCATI ON	L0001703	VOLUME	492627.592	3755907.763	678.81
LOCATI ON	L0001704	VOLUME	492642.325	3755910.517	679.53
LOCATI ON	L0001705	VOLUME	492657.135	3755912.898	680.15
LOCATI ON	L0001706	VOLUME	492671.945	3755915.278	680.77
LOCATI ON	L0001707	VOLUME	492686.755	3755917.658	681.54
LOCATI ON	L0001708	VOLUME	492701.708	3755918.807	682.28
LOCATI ON	L0001709	VOLUME	492716.668	3755919.902	683.08
LOCATI ON	L0001710	VOLUME	492731.628	3755920.484	683.85
LOCATI ON	L0001711	VOLUME	492746.588	3755919.384	684.45
LOCATI ON	L0001712	VOLUME	492761.547	3755918.284	685.13
LOCATI ON	L0001713	VOLUME	492776.507	3755917.184	685.85
LOCATI ON	L0001714	VOLUME	492791.467	3755916.084	686.68
LOCATI ON	L0001715	VOLUME	492806.284	3755913.862	687.52
LOCATI ON	L0001716	VOLUME	492821.044	3755911.192	688.50
LOCATI ON	L0001717	VOLUME	492835.805	3755908.523	689.45
LOCATI ON	L0001718	VOLUME	492850.566	3755905.854	690.41
LOCATI ON	L0001719	VOLUME	492865.326	3755903.184	691.32
LOCATI ON	L0001720	VOLUME	492880.087	3755900.515	692.25
LOCATI ON	L0001721	VOLUME	492894.822	3755897.712	693.16
LOCATI ON	L0001722	VOLUME	492909.516	3755894.698	694.08
LOCATI ON	L0001723	VOLUME	492924.210	3755891.684	694.98
LOCATI ON	L0001724	VOLUME	492938.904	3755888.670	696.10
LOCATI ON	L0001725	VOLUME	492953.598	3755885.656	697.35
LOCATI ON	L0001726	VOLUME	492968.292	3755882.642	698.10
LOCATI ON	L0001727	VOLUME	492982.986	3755879.627	698.72
LOCATI ON	L0001728	VOLUME	492997.680	3755876.613	699.34
LOCATI ON	L0001729	VOLUME	493012.496	3755874.467	700.10

LOCATI ON	L0001730	VOLUME	493027.451	3755873.299	701.07
LOCATI ON	L0001731	VOLUME	493042.405	3755872.131	702.13
LOCATI ON	L0001732	VOLUME	493057.360	3755870.962	703.21
LOCATI ON	L0001733	VOLUME	493072.314	3755870.295	704.18
LOCATI ON	L0001734	VOLUME	493087.270	3755871.446	705.10
LOCATI ON	L0001735	VOLUME	493102.226	3755872.596	706.00
LOCATI ON	L0001736	VOLUME	493117.182	3755873.747	706.91
LOCATI ON	L0001737	VOLUME	493132.138	3755874.897	707.81
LOCATI ON	L0001738	VOLUME	493147.084	3755876.114	708.78
LOCATI ON	L0001739	VOLUME	493161.731	3755879.346	709.64
LOCATI ON	L0001740	VOLUME	493176.379	3755882.577	710.55
LOCATI ON	L0001741	VOLUME	493191.027	3755885.808	711.46
LOCATI ON	L0001742	VOLUME	493205.675	3755889.039	712.33
LOCATI ON	L0001743	VOLUME	493220.107	3755893.023	713.64
LOCATI ON	L0001744	VOLUME	493234.237	3755898.055	715.75
LOCATI ON	L0001745	VOLUME	493248.368	3755903.088	717.15
LOCATI ON	L0001746	VOLUME	493262.498	3755908.121	717.86
LOCATI ON	L0001747	VOLUME	493276.629	3755913.154	718.36
LOCATI ON	L0001748	VOLUME	493290.420	3755918.913	718.27
LOCATI ON	L0001749	VOLUME	493303.349	3755926.519	720.03
LOCATI ON	L0001750	VOLUME	493316.278	3755934.124	721.56
LOCATI ON	L0001751	VOLUME	493328.925	3755942.181	721.96
LOCATI ON	L0001752	VOLUME	493341.431	3755950.463	721.27
LOCATI ON	L0001753	VOLUME	493353.938	3755958.744	722.61
LOCATI ON	L0001754	VOLUME	493366.445	3755967.026	722.65
LOCATI ON	L0001755	VOLUME	493378.951	3755975.307	722.36
LOCATI ON	L0001756	VOLUME	493391.458	3755983.589	720.69
LOCATI ON	L0001757	VOLUME	493403.102	3755993.016	720.66
LOCATI ON	L0001758	VOLUME	493414.512	3756002.752	720.15
LOCATI ON	L0001759	VOLUME	493425.922	3756012.489	719.93
LOCATI ON	L0001760	VOLUME	493437.333	3756022.226	719.37
LOCATI ON	L0001761	VOLUME	493448.743	3756031.963	719.22
LOCATI ON	L0001762	VOLUME	493460.153	3756041.699	718.89
LOCATI ON	L0001763	VOLUME	493471.474	3756051.537	718.19
LOCATI ON	L0001764	VOLUME	493482.531	3756061.673	717.66
LOCATI ON	L0001765	VOLUME	493493.589	3756071.809	717.38
LOCATI ON	L0001766	VOLUME	493504.646	3756081.945	716.47
LOCATI ON	L0001767	VOLUME	493515.703	3756092.081	715.63
LOCATI ON	L0001768	VOLUME	493527.984	3756100.680	715.01
LOCATI ON	L0001769	VOLUME	493540.344	3756109.177	714.06
LOCATI ON	L0001770	VOLUME	493552.705	3756117.675	713.20
LOCATI ON	L0001771	VOLUME	493565.156	3756126.018	712.46
LOCATI ON	L0001772	VOLUME	493578.664	3756132.539	711.78
LOCATI ON	L0001773	VOLUME	493592.172	3756139.061	711.24
LOCATI ON	L0001774	VOLUME	493605.681	3756145.582	711.23
LOCATI ON	L0001775	VOLUME	493619.189	3756152.103	710.79
LOCATI ON	L0001776	VOLUME	493633.282	3756157.183	709.28
LOCATI ON	L0001777	VOLUME	493647.513	3756161.927	707.26
LOCATI ON	L0001778	VOLUME	493661.743	3756166.670	706.03
LOCATI ON	L0001779	VOLUME	493675.973	3756171.413	704.52
LOCATI ON	L0001780	VOLUME	493690.203	3756176.157	703.45
LOCATI ON	L0001781	VOLUME	493704.664	3756180.072	702.48
LOCATI ON	L0001782	VOLUME	493719.298	3756183.367	701.50
LOCATI ON	L0001783	VOLUME	493733.932	3756186.662	700.60
LOCATI ON	L0001784	VOLUME	493748.565	3756189.957	699.81
LOCATI ON	L0001785	VOLUME	493763.199	3756193.252	699.19
LOCATI ON	L0001786	VOLUME	493777.833	3756196.547	698.65
LOCATI ON	L0001787	VOLUME	493792.466	3756199.842	698.10
LOCATI ON	L0001788	VOLUME	493807.100	3756203.137	697.46
LOCATI ON	L0001789	VOLUME	493821.733	3756206.432	696.21
LOCATI ON	L0001790	VOLUME	493836.367	3756209.727	695.03
LOCATI ON	L0001791	VOLUME	493851.012	3756212.970	693.99
LOCATI ON	L0001792	VOLUME	493865.682	3756216.100	693.31
LOCATI ON	L0001793	VOLUME	493880.351	3756219.231	692.70

LOCATI ON	L0001794	VOLUME	493895.021	3756222.361	692.20
LOCATI ON	L0001795	VOLUME	493909.691	3756225.492	691.69
LOCATI ON	L0001796	VOLUME	493924.361	3756228.622	691.17
LOCATI ON	L0001797	VOLUME	493939.030	3756231.752	690.67
LOCATI ON	L0001798	VOLUME	493953.700	3756234.883	690.12
LOCATI ON	L0001799	VOLUME	493968.370	3756238.013	689.65
LOCATI ON	L0001800	VOLUME	493983.040	3756241.143	689.17
LOCATI ON	L0001801	VOLUME	493997.709	3756244.274	688.62
LOCATI ON	L0001802	VOLUME	494012.379	3756247.404	688.04
LOCATI ON	L0001803	VOLUME	494027.049	3756250.534	687.35
LOCATI ON	L0001804	VOLUME	494041.718	3756253.665	686.71
LOCATI ON	L0001805	VOLUME	494056.388	3756256.795	686.19
LOCATI ON	L0001806	VOLUME	494071.058	3756259.925	685.86
LOCATI ON	L0001807	VOLUME	494085.727	3756263.059	685.65
LOCATI ON	L0001808	VOLUME	494100.391	3756266.216	685.80
LOCATI ON	L0001809	VOLUME	494115.055	3756269.373	686.09
LOCATI ON	L0001810	VOLUME	494129.719	3756272.530	687.06
LOCATI ON	L0001811	VOLUME	494144.383	3756275.686	687.47
LOCATI ON	L0001812	VOLUME	494159.047	3756278.843	687.74
LOCATI ON	L0001813	VOLUME	494173.711	3756282.000	685.57
LOCATI ON	L0001814	VOLUME	494188.375	3756285.157	682.98
LOCATI ON	L0001815	VOLUME	494203.039	3756288.314	682.39
LOCATI ON	L0001816	VOLUME	494217.703	3756291.471	681.79
LOCATI ON	L0001817	VOLUME	494232.467	3756293.969	681.70
LOCATI ON	L0001818	VOLUME	494247.409	3756295.293	681.68
LOCATI ON	L0001819	VOLUME	494262.350	3756296.616	681.64
LOCATI ON	L0001820	VOLUME	494277.292	3756297.940	681.35
LOCATI ON	L0001821	VOLUME	494292.233	3756299.264	681.08
LOCATI ON	L0001822	VOLUME	494307.179	3756300.385	680.98
LOCATI ON	L0001823	VOLUME	494322.166	3756299.747	681.29
LOCATI ON	L0001824	VOLUME	494337.152	3756299.109	681.70
LOCATI ON	L0001825	VOLUME	494352.138	3756298.471	682.30
LOCATI ON	L0001826	VOLUME	494367.013	3756296.539	683.25
LOCATI ON	L0001827	VOLUME	494381.885	3756294.588	684.49
LOCATI ON	L0001828	VOLUME	494396.758	3756292.638	685.33
LOCATI ON	L0001829	VOLUME	494411.631	3756290.687	685.62
LOCATI ON	L0001830	VOLUME	494426.060	3756286.645	686.44
LOCATI ON	L0001831	VOLUME	494440.445	3756282.395	687.26
LOCATI ON	L0001832	VOLUME	494454.830	3756278.144	687.25
LOCATI ON	L0001833	VOLUME	494469.216	3756273.894	686.61
LOCATI ON	L0001834	VOLUME	494483.601	3756269.644	685.62
LOCATI ON	L0001835	VOLUME	494497.986	3756265.394	685.03
LOCATI ON	L0001836	VOLUME	494511.892	3756259.807	685.80
LOCATI ON	L0001837	VOLUME	494525.699	3756253.944	687.05
LOCATI ON	L0001838	VOLUME	494539.505	3756248.080	688.83
LOCATI ON	L0001839	VOLUME	494553.312	3756242.217	689.02
LOCATI ON	L0001840	VOLUME	494567.119	3756236.354	687.96
LOCATI ON	L0001841	VOLUME	494580.473	3756229.579	686.24
LOCATI ON	L0001842	VOLUME	494593.490	3756222.126	685.35
LOCATI ON	L0001843	VOLUME	494606.507	3756214.673	684.09
LOCATI ON	L0001844	VOLUME	494619.524	3756207.219	683.22
LOCATI ON	L0001845	VOLUME	494632.541	3756199.766	682.52
LOCATI ON	L0001846	VOLUME	494645.559	3756192.313	681.83
LOCATI ON	L0001847	VOLUME	494658.576	3756184.859	681.32
LOCATI ON	L0001848	VOLUME	494671.593	3756177.406	681.50
LOCATI ON	L0001849	VOLUME	494684.610	3756169.952	681.54
LOCATI ON	L0001850	VOLUME	494697.569	3756162.405	680.92
LOCATI ON	L0001851	VOLUME	494710.029	3756154.054	679.80
LOCATI ON	L0001852	VOLUME	494722.490	3756145.703	679.48
LOCATI ON	L0001853	VOLUME	494734.950	3756137.352	679.72
LOCATI ON	L0001854	VOLUME	494747.410	3756129.001	679.38
LOCATI ON	L0001855	VOLUME	494759.871	3756120.650	679.78
LOCATI ON	L0001856	VOLUME	494772.331	3756112.299	680.37
LOCATI ON	L0001857	VOLUME	494784.791	3756103.948	680.25

LOCATI ON	L0001858	VOLUME	494797.252	3756095.597	680.06
LOCATI ON	L0001859	VOLUME	494809.712	3756087.246	679.84
LOCATI ON	L0001860	VOLUME	494822.172	3756078.895	680.00
LOCATI ON	L0001861	VOLUME	494834.633	3756070.543	680.42
LOCATI ON	L0001862	VOLUME	494847.093	3756062.192	680.48
LOCATI ON	L0001863	VOLUME	494859.553	3756053.841	680.42
LOCATI ON	L0001864	VOLUME	494872.014	3756045.490	680.67
LOCATI ON	L0001865	VOLUME	494884.472	3756037.137	680.38
LOCATI ON	L0001866	VOLUME	494896.917	3756028.762	680.68
LOCATI ON	L0001867	VOLUME	494909.361	3756020.387	681.81
LOCATI ON	L0001868	VOLUME	494921.805	3756012.012	682.70
LOCATI ON	L0001869	VOLUME	494934.250	3756003.637	682.24
LOCATI ON	L0001870	VOLUME	494946.694	3755995.262	681.58
LOCATI ON	L0001871	VOLUME	494959.138	3755986.887	681.79
LOCATI ON	L0001872	VOLUME	494971.583	3755978.513	681.66
LOCATI ON	L0001873	VOLUME	494984.027	3755970.138	681.47
LOCATI ON	L0001874	VOLUME	494996.471	3755961.763	681.62
LOCATI ON	L0001875	VOLUME	495008.916	3755953.388	682.64
LOCATI ON	L0001876	VOLUME	495021.360	3755945.013	682.50
LOCATI ON	L0001877	VOLUME	495033.804	3755936.638	683.10
LOCATI ON	L0001878	VOLUME	495046.249	3755928.263	684.26
LOCATI ON	L0001879	VOLUME	495058.693	3755919.889	685.55
LOCATI ON	L0001880	VOLUME	495071.137	3755911.514	686.47
LOCATI ON	L0001881	VOLUME	495083.582	3755903.139	686.34
LOCATI ON	L0001882	VOLUME	495096.091	3755894.863	685.19
LOCATI ON	L0001883	VOLUME	495108.790	3755886.881	684.44
LOCATI ON	L0001884	VOLUME	495121.490	3755878.898	683.92
LOCATI ON	L0001885	VOLUME	495134.189	3755870.916	684.13
LOCATI ON	L0001886	VOLUME	495146.889	3755862.933	684.76
LOCATI ON	L0001887	VOLUME	495159.588	3755854.950	685.36
LOCATI ON	L0001888	VOLUME	495172.288	3755846.968	686.00
LOCATI ON	L0001889	VOLUME	495184.987	3755838.985	686.44
LOCATI ON	L0001890	VOLUME	495197.700	3755831.025	686.51
LOCATI ON	L0001891	VOLUME	495210.774	3755823.671	686.25
LOCATI ON	L0001892	VOLUME	495223.847	3755816.317	685.41
LOCATI ON	L0001893	VOLUME	495236.921	3755808.963	685.32
LOCATI ON	L0001894	VOLUME	495249.995	3755801.609	685.57
LOCATI ON	L0001895	VOLUME	495263.068	3755794.255	686.11
LOCATI ON	L0001896	VOLUME	495276.142	3755786.901	685.93
LOCATI ON	L0001897	VOLUME	495289.215	3755779.547	685.99
LOCATI ON	L0001898	VOLUME	495302.801	3755773.225	686.23
LOCATI ON	L0001899	VOLUME	495316.570	3755767.274	686.61
LOCATI ON	L0001900	VOLUME	495330.339	3755761.323	686.00
LOCATI ON	L0001901	VOLUME	495344.108	3755755.372	685.68
LOCATI ON	L0001902	VOLUME	495357.877	3755749.421	685.68
LOCATI ON	L0001903	VOLUME	495371.646	3755743.470	686.19
LOCATI ON	L0001904	VOLUME	495385.415	3755737.519	686.86
LOCATI ON	L0001905	VOLUME	495399.184	3755731.568	686.89
LOCATI ON	L0001906	VOLUME	495412.949	3755725.608	686.98
LOCATI ON	L0001907	VOLUME	495426.700	3755719.616	687.34
LOCATI ON	L0001908	VOLUME	495440.451	3755713.624	687.78
LOCATI ON	L0001909	VOLUME	495454.202	3755707.631	688.31
LOCATI ON	L0001910	VOLUME	495467.953	3755701.639	688.68
LOCATI ON	L0001911	VOLUME	495481.704	3755695.646	689.52
LOCATI ON	L0001912	VOLUME	495495.455	3755689.654	690.09
LOCATI ON	L0001913	VOLUME	495509.206	3755683.661	690.00
LOCATI ON	L0001914	VOLUME	495522.957	3755677.669	689.65
LOCATI ON	L0001915	VOLUME	495536.708	3755671.677	689.20
LOCATI ON	L0001916	VOLUME	495550.459	3755665.684	688.69
LOCATI ON	L0001917	VOLUME	495564.210	3755659.692	688.29
LOCATI ON	L0001918	VOLUME	495577.961	3755653.699	688.31
LOCATI ON	L0001919	VOLUME	495591.712	3755647.707	688.71
LOCATI ON	L0001920	VOLUME	495605.463	3755641.714	688.93
LOCATI ON	L0001921	VOLUME	495619.214	3755635.722	688.37

LOCATI ON	L0001922	VOLUME	495632.913	3755629.613	688.29
LOCATI ON	L0001923	VOLUME	495646.550	3755623.365	688.72
LOCATI ON	L0001924	VOLUME	495660.187	3755617.118	689.36
LOCATI ON	L0001925	VOLUME	495673.824	3755610.870	689.97
LOCATI ON	L0001926	VOLUME	495687.461	3755604.623	690.22
LOCATI ON	L0001927	VOLUME	495701.098	3755598.375	690.96
LOCATI ON	L0001928	VOLUME	495714.735	3755592.128	691.76
LOCATI ON	L0001929	VOLUME	495728.372	3755585.880	692.10
LOCATI ON	L0001930	VOLUME	495742.009	3755579.632	692.21
LOCATI ON	L0001931	VOLUME	495755.646	3755573.385	691.94
LOCATI ON	L0001932	VOLUME	495769.283	3755567.137	691.58
LOCATI ON	L0001933	VOLUME	495782.920	3755560.890	691.47
LOCATI ON	L0001934	VOLUME	495796.557	3755554.642	691.89
LOCATI ON	L0001935	VOLUME	495810.194	3755548.395	692.40
LOCATI ON	L0001936	VOLUME	495823.831	3755542.147	692.46
LOCATI ON	L0001937	VOLUME	495837.572	3755536.133	692.12
LOCATI ON	L0001938	VOLUME	495851.364	3755530.237	691.74
LOCATI ON	L0001939	VOLUME	495865.157	3755524.341	691.85
LOCATI ON	L0001940	VOLUME	495878.950	3755518.446	692.01
LOCATI ON	L0001941	VOLUME	495892.743	3755512.550	691.16
LOCATI ON	L0001942	VOLUME	495906.535	3755506.654	690.80
LOCATI ON	L0001943	VOLUME	495920.328	3755500.758	690.94
LOCATI ON	L0001944	VOLUME	495934.121	3755494.863	691.59
LOCATI ON	L0001945	VOLUME	495947.914	3755488.967	692.32
LOCATI ON	L0001946	VOLUME	495961.707	3755483.071	691.93
LOCATI ON	L0001947	VOLUME	495975.499	3755477.176	691.77
LOCATI ON	L0001948	VOLUME	495989.292	3755471.280	692.02
LOCATI ON	L0001949	VOLUME	496003.085	3755465.384	692.49
LOCATI ON	L0001950	VOLUME	496016.878	3755459.488	692.94
LOCATI ON	L0001951	VOLUME	496030.670	3755453.593	692.70
LOCATI ON	L0001952	VOLUME	496044.463	3755447.697	692.72
LOCATI ON	L0001953	VOLUME	496058.256	3755441.801	693.13
LOCATI ON	L0001954	VOLUME	496072.049	3755435.905	694.01
LOCATI ON	L0001955	VOLUME	496085.720	3755429.750	694.56
LOCATI ON	L0001956	VOLUME	496099.086	3755422.943	695.16
LOCATI ON	L0001957	VOLUME	496112.453	3755416.136	695.55
LOCATI ON	L0001958	VOLUME	496125.820	3755409.329	695.59
LOCATI ON	L0001959	VOLUME	496139.186	3755402.522	695.53
LOCATI ON	L0001960	VOLUME	496152.553	3755395.715	695.16
LOCATI ON	L0001961	VOLUME	496165.919	3755388.908	695.29
LOCATI ON	L0001962	VOLUME	496179.286	3755382.101	695.34
LOCATI ON	L0001963	VOLUME	496192.316	3755374.751	695.66
LOCATI ON	L0001964	VOLUME	496204.354	3755365.803	696.23
LOCATI ON	L0001965	VOLUME	496216.393	3755356.855	696.76
LOCATI ON	L0001966	VOLUME	496228.432	3755347.907	696.69
LOCATI ON	L0001967	VOLUME	496240.471	3755338.959	696.37
LOCATI ON	L0001968	VOLUME	496252.510	3755330.011	696.77
LOCATI ON	L0001969	VOLUME	496264.359	3755320.841	696.75
LOCATI ON	L0001970	VOLUME	496275.074	3755310.344	696.95
LOCATI ON	L0001971	VOLUME	496285.790	3755299.848	697.14
LOCATI ON	L0001972	VOLUME	496296.505	3755289.351	696.77
LOCATI ON	L0001973	VOLUME	496307.220	3755278.854	696.58
LOCATI ON	L0001974	VOLUME	496317.016	3755267.539	696.52
LOCATI ON	L0001975	VOLUME	496326.194	3755255.675	696.32
LOCATI ON	L0001976	VOLUME	496335.372	3755243.811	696.72
LOCATI ON	L0001977	VOLUME	496344.550	3755231.946	696.86
LOCATI ON	L0001978	VOLUME	496353.728	3755220.082	696.96
LOCATI ON	L0001979	VOLUME	496362.906	3755208.218	697.45
LOCATI ON	L0001980	VOLUME	496372.085	3755196.353	697.56
LOCATI ON	L0001981	VOLUME	496381.263	3755184.489	697.90
LOCATI ON	L0001982	VOLUME	496390.441	3755172.624	698.63
LOCATI ON	L0001983	VOLUME	496400.507	3755161.528	698.60
LOCATI ON	L0001984	VOLUME	496410.922	3755150.734	698.60
LOCATI ON	L0001985	VOLUME	496421.338	3755139.939	698.39

LOCATION	VOLUME	496431.753	3755129.145	698.61
LOCATI ON L0001986	VOLUME	496431.753	3755129.145	698.61
LOCATI ON L0001987	VOLUME	496442.169	3755118.351	699.19
LOCATI ON L0001988	VOLUME	496452.978	3755107.968	700.00
LOCATI ON L0001989	VOLUME	496464.233	3755098.053	700.63
LOCATI ON L0001990	VOLUME	496475.489	3755088.137	701.57
LOCATI ON L0001991	VOLUME	496486.744	3755078.222	702.68
LOCATI ON L0001992	VOLUME	496497.999	3755068.306	702.81
LOCATI ON L0001993	VOLUME	496509.255	3755058.391	702.96
LOCATI ON L0001994	VOLUME	496520.510	3755048.476	703.62
LOCATI ON L0001995	VOLUME	496531.838	3755038.657	703.82
LOCATI ON L0001996	VOLUME	496544.540	3755030.678	703.58
LOCATI ON L0001997	VOLUME	496557.242	3755022.699	704.26
LOCATI ON L0001998	VOLUME	496569.943	3755014.720	704.79
LOCATI ON L0001999	VOLUME	496582.645	3755006.740	704.12
LOCATI ON L0002000	VOLUME	496595.346	3754998.761	703.28
LOCATI ON L0002001	VOLUME	496608.048	3754990.782	702.99
LOCATI ON L0002002	VOLUME	496621.338	3754983.832	702.77
LOCATI ON L0002003	VOLUME	496634.661	3754976.941	702.50
LOCATI ON L0002004	VOLUME	496647.984	3754970.049	702.48
LOCATI ON L0002005	VOLUME	496661.308	3754963.158	702.44
LOCATI ON L0002006	VOLUME	496674.631	3754956.267	702.37
LOCATI ON L0002007	VOLUME	496687.954	3754949.375	702.47
LOCATI ON L0002008	VOLUME	496701.277	3754942.484	702.88
LOCATI ON L0002009	VOLUME	496714.601	3754935.593	703.17
LOCATI ON L0002010	VOLUME	496727.924	3754928.701	703.11
LOCATI ON L0002011	VOLUME	496741.247	3754921.810	703.17
LOCATI ON L0002012	VOLUME	496754.595	3754914.967	703.53
LOCATI ON L0002013	VOLUME	496768.109	3754908.458	704.31
LOCATI ON L0002014	VOLUME	496781.623	3754901.948	705.06
LOCATI ON L0002015	VOLUME	496795.136	3754895.438	705.33
LOCATI ON L0002016	VOLUME	496808.650	3754888.929	705.61
LOCATI ON L0002017	VOLUME	496822.164	3754882.419	705.75
LOCATI ON L0002018	VOLUME	496835.678	3754875.909	706.03
LOCATI ON L0002019	VOLUME	496849.192	3754869.399	706.40
LOCATI ON L0002020	VOLUME	496862.706	3754862.890	706.72
LOCATI ON L0002021	VOLUME	496876.219	3754856.380	706.75
LOCATI ON L0002022	VOLUME	496889.733	3754849.870	706.79
LOCATI ON L0002023	VOLUME	496903.247	3754843.361	706.93

** End of LINE VOLUME Source ID = SLINE1

** -----

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE2

** DESCRSRC Gliman Springs Truck Route

** PREFIX

** Length of Side = 15.00

** Configurati on = Adjacent

** Emissi on Rate = 0.139008

** Vertical Dimensi on = 6.29

** SZINIT = 2.93

** Nodes = 52

** 488343.069, 3755152.624, 543.59, 3.15, 6.98

** 488498.093, 3754712.860, 523.18, 3.15, 6.98

** 488621.480, 3754456.595, 515.67, 3.15, 6.98

** 488795.487, 3754235.132, 512.72, 3.15, 6.98

** 488941.021, 3754121.236, 507.98, 3.15, 6.98

** 489342.819, 3753880.790, 497.58, 3.15, 6.98

** 490197.036, 3753365.096, 499.06, 3.15, 6.98

** 490358.388, 3753270.183, 495.56, 3.15, 6.98

** 490434.319, 3753219.562, 493.48, 3.15, 6.98

** 490611.490, 3753111.994, 487.08, 3.15, 6.98

** 490725.385, 3753017.081, 483.08, 3.15, 6.98

** 490848.772, 3752890.531, 476.29, 3.15, 6.98

** 490946.849, 3752748.161, 474.50, 3.15, 6.98

** 491234.752, 3752308.397, 459.40, 3.15, 6.98

** 491494.181, 3751916.090, 456.78, 3.15, 6.98
 ** 491801.066, 3751599.714, 449.63, 3.15, 6.98
 ** 491823.213, 3751552.257, 447.38, 3.15, 6.98
 ** 491842.195, 3751507.964, 447.38, 3.15, 6.98
 ** 491864.342, 3751438.362, 447.03, 3.15, 6.98
 ** 491892.815, 3751381.414, 446.13, 3.15, 6.98
 ** 492187.046, 3751011.253, 439.36, 3.15, 6.98
 ** 492269.304, 3750910.012, 438.14, 3.15, 6.98
 ** 492345.234, 3750792.953, 439.90, 3.15, 6.98
 ** 492386.363, 3750701.204, 441.28, 3.15, 6.98
 ** 492435.565, 3750579.236, 442.99, 3.15, 6.98
 ** 492467.852, 3750445.875, 441.27, 3.15, 6.98
 ** 492493.121, 3750374.281, 442.50, 3.15, 6.98
 ** 492538.043, 3750311.109, 443.99, 3.15, 6.98
 ** 492599.810, 3750253.553, 444.14, 3.15, 6.98
 ** 492824.419, 3750086.501, 448.89, 3.15, 6.98
 ** 492904.436, 3750040.175, 449.85, 3.15, 6.98
 ** 493063.066, 3749991.042, 453.21, 3.15, 6.98
 ** 493343.827, 3749941.909, 460.52, 3.15, 6.98
 ** 493411.210, 3749925.063, 460.88, 3.15, 6.98
 ** 493567.032, 3749854.873, 459.79, 3.15, 6.98
 ** 493659.683, 3749814.162, 455.21, 3.15, 6.98
 ** 493728.470, 3749779.067, 454.14, 3.15, 6.98
 ** 493769.180, 3749748.184, 452.48, 3.15, 6.98
 ** 494152.419, 3749388.809, 451.07, 3.15, 6.98
 ** 494635.328, 3748935.380, 438.92, 3.15, 6.98
 ** 494674.634, 3748896.074, 438.37, 3.15, 6.98
 ** 494778.516, 3748754.289, 439.52, 3.15, 6.98
 ** 494806.592, 3748724.809, 436.64, 3.15, 6.98
 ** 495317.577, 3748267.169, 439.26, 3.15, 6.98
 ** 495363.903, 3748219.440, 441.86, 3.15, 6.98
 ** 495606.761, 3747947.101, 446.19, 3.15, 6.98
 ** 495644.664, 3747909.199, 446.75, 3.15, 6.98
 ** 495724.681, 3747847.431, 448.52, 3.15, 6.98
 ** 495921.213, 3747714.070, 449.73, 3.15, 6.98
 ** 496006.846, 3747669.148, 451.63, 3.15, 6.98
 ** 496062.998, 3747642.476, 449.87, 3.15, 6.98
 ** 496088.266, 3747625.630, 450.73, 3.15, 6.98
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LOCATION L0009271	VOLUME	488345.562	3755145.551	543.63
LOCATION L0009272	VOLUME	488350.549	3755131.404	543.13
LOCATION L0009273	VOLUME	488355.536	3755117.257	542.44
LOCATION L0009274	VOLUME	488360.523	3755103.110	541.84
LOCATION L0009275	VOLUME	488365.510	3755088.964	540.80
LOCATION L0009276	VOLUME	488370.497	3755074.817	539.82
LOCATION L0009277	VOLUME	488375.484	3755060.670	538.52
LOCATION L0009278	VOLUME	488380.471	3755046.524	537.34
LOCATION L0009279	VOLUME	488385.458	3755032.377	536.78
LOCATION L0009280	VOLUME	488390.445	3755018.230	535.81
LOCATION L0009281	VOLUME	488395.432	3755004.083	535.54
LOCATION L0009282	VOLUME	488400.419	3754989.937	534.64
LOCATION L0009283	VOLUME	488405.406	3754975.790	533.78
LOCATION L0009284	VOLUME	488410.393	3754961.643	532.86
LOCATION L0009285	VOLUME	488415.380	3754947.496	531.13
LOCATION L0009286	VOLUME	488420.367	3754933.350	529.83
LOCATION L0009287	VOLUME	488425.354	3754919.203	529.27
LOCATION L0009288	VOLUME	488430.341	3754905.056	529.18
LOCATION L0009289	VOLUME	488435.328	3754890.910	528.96
LOCATION L0009290	VOLUME	488440.315	3754876.763	528.12
LOCATION L0009291	VOLUME	488445.302	3754862.616	527.26
LOCATION L0009292	VOLUME	488450.289	3754848.469	526.82
LOCATION L0009293	VOLUME	488455.276	3754834.323	526.55
LOCATION L0009294	VOLUME	488460.263	3754820.176	526.42
LOCATION L0009295	VOLUME	488465.250	3754806.029	525.85

LOCATI ON	L0009296	VOLUME	488470.237	3754791.882	525.37
LOCATI ON	L0009297	VOLUME	488475.224	3754777.736	525.14
LOCATI ON	L0009298	VOLUME	488480.211	3754763.589	524.94
LOCATI ON	L0009299	VOLUME	488485.198	3754749.442	524.65
LOCATI ON	L0009300	VOLUME	488490.185	3754735.295	524.27
LOCATI ON	L0009301	VOLUME	488495.172	3754721.149	523.67
LOCATI ON	L0009302	VOLUME	488500.788	3754707.264	522.87
LOCATI ON	L0009303	VOLUME	488507.295	3754693.749	522.21
LOCATI ON	L0009304	VOLUME	488513.803	3754680.234	522.48
LOCATI ON	L0009305	VOLUME	488520.310	3754666.719	523.15
LOCATI ON	L0009306	VOLUME	488526.817	3754653.203	523.52
LOCATI ON	L0009307	VOLUME	488533.324	3754639.688	523.44
LOCATI ON	L0009308	VOLUME	488539.832	3754626.173	523.11
LOCATI ON	L0009309	VOLUME	488546.339	3754612.658	522.69
LOCATI ON	L0009310	VOLUME	488552.846	3754599.143	522.17
LOCATI ON	L0009311	VOLUME	488559.353	3754585.628	521.87
LOCATI ON	L0009312	VOLUME	488565.861	3754572.113	521.83
LOCATI ON	L0009313	VOLUME	488572.368	3754558.598	522.27
LOCATI ON	L0009314	VOLUME	488578.875	3754545.083	522.46
LOCATI ON	L0009315	VOLUME	488585.382	3754531.568	522.00
LOCATI ON	L0009316	VOLUME	488591.889	3754518.053	521.23
LOCATI ON	L0009317	VOLUME	488598.397	3754504.538	520.63
LOCATI ON	L0009318	VOLUME	488604.904	3754491.023	519.64
LOCATI ON	L0009319	VOLUME	488611.411	3754477.508	518.12
LOCATI ON	L0009320	VOLUME	488617.918	3754463.993	517.04
LOCATI ON	L0009321	VOLUME	488625.675	3754451.257	516.13
LOCATI ON	L0009322	VOLUME	488634.942	3754439.462	515.61
LOCATI ON	L0009323	VOLUME	488644.210	3754427.667	515.41
LOCATI ON	L0009324	VOLUME	488653.477	3754415.872	515.35
LOCATI ON	L0009325	VOLUME	488662.744	3754404.078	515.26
LOCATI ON	L0009326	VOLUME	488672.012	3754392.283	515.56
LOCATI ON	L0009327	VOLUME	488681.279	3754380.488	515.76
LOCATI ON	L0009328	VOLUME	488690.546	3754368.693	515.72
LOCATI ON	L0009329	VOLUME	488699.813	3754356.899	515.23
LOCATI ON	L0009330	VOLUME	488709.081	3754345.104	515.01
LOCATI ON	L0009331	VOLUME	488718.348	3754333.309	514.56
LOCATI ON	L0009332	VOLUME	488727.615	3754321.514	513.81
LOCATI ON	L0009333	VOLUME	488736.883	3754309.719	513.68
LOCATI ON	L0009334	VOLUME	488746.150	3754297.925	513.64
LOCATI ON	L0009335	VOLUME	488755.417	3754286.130	513.50
LOCATI ON	L0009336	VOLUME	488764.685	3754274.335	513.40
LOCATI ON	L0009337	VOLUME	488773.952	3754262.540	513.30
LOCATI ON	L0009338	VOLUME	488783.219	3754250.746	513.09
LOCATI ON	L0009339	VOLUME	488792.487	3754238.951	512.93
LOCATI ON	L0009340	VOLUME	488803.475	3754228.880	512.67
LOCATI ON	L0009341	VOLUME	488815.288	3754219.636	512.42
LOCATI ON	L0009342	VOLUME	488827.100	3754210.391	512.17
LOCATI ON	L0009343	VOLUME	488838.913	3754201.147	511.94
LOCATI ON	L0009344	VOLUME	488850.725	3754191.902	511.48
LOCATI ON	L0009345	VOLUME	488862.538	3754182.657	511.03
LOCATI ON	L0009346	VOLUME	488874.351	3754173.413	510.70
LOCATI ON	L0009347	VOLUME	488886.163	3754164.168	510.17
LOCATI ON	L0009348	VOLUME	488897.976	3754154.923	509.80
LOCATI ON	L0009349	VOLUME	488909.788	3754145.679	509.47
LOCATI ON	L0009350	VOLUME	488921.601	3754136.434	509.01
LOCATI ON	L0009351	VOLUME	488933.413	3754127.190	508.64
LOCATI ON	L0009352	VOLUME	488945.603	3754118.494	508.25
LOCATI ON	L0009353	VOLUME	488958.474	3754110.791	507.78
LOCATI ON	L0009354	VOLUME	488971.346	3754103.089	507.23
LOCATI ON	L0009355	VOLUME	488984.217	3754095.386	506.83
LOCATI ON	L0009356	VOLUME	488997.088	3754087.684	506.44
LOCATI ON	L0009357	VOLUME	489009.960	3754079.981	506.02
LOCATI ON	L0009358	VOLUME	489022.831	3754072.279	505.58
LOCATI ON	L0009359	VOLUME	489035.702	3754064.576	505.15

LOCATI ON	L0009360	VOLUME	489048.574	3754056.874	504.72
LOCATI ON	L0009361	VOLUME	489061.445	3754049.171	504.22
LOCATI ON	L0009362	VOLUME	489074.316	3754041.469	503.71
LOCATI ON	L0009363	VOLUME	489087.188	3754033.766	503.24
LOCATI ON	L0009364	VOLUME	489100.059	3754026.064	502.80
LOCATI ON	L0009365	VOLUME	489112.930	3754018.361	502.37
LOCATI ON	L0009366	VOLUME	489125.802	3754010.659	501.90
LOCATI ON	L0009367	VOLUME	489138.673	3754002.956	501.50
LOCATI ON	L0009368	VOLUME	489151.544	3753995.253	501.12
LOCATI ON	L0009369	VOLUME	489164.416	3753987.551	500.74
LOCATI ON	L0009370	VOLUME	489177.287	3753979.848	500.31
LOCATI ON	L0009371	VOLUME	489190.158	3753972.146	499.93
LOCATI ON	L0009372	VOLUME	489203.030	3753964.443	499.54
LOCATI ON	L0009373	VOLUME	489215.901	3753956.741	499.18
LOCATI ON	L0009374	VOLUME	489228.772	3753949.038	498.84
LOCATI ON	L0009375	VOLUME	489241.643	3753941.336	498.52
LOCATI ON	L0009376	VOLUME	489254.515	3753933.633	498.20
LOCATI ON	L0009377	VOLUME	489267.386	3753925.931	497.94
LOCATI ON	L0009378	VOLUME	489280.257	3753918.228	497.70
LOCATI ON	L0009379	VOLUME	489293.129	3753910.526	497.54
LOCATI ON	L0009380	VOLUME	489306.000	3753902.823	497.42
LOCATI ON	L0009381	VOLUME	489318.871	3753895.121	497.46
LOCATI ON	L0009382	VOLUME	489331.743	3753887.418	497.54
LOCATI ON	L0009383	VOLUME	489344.610	3753879.709	497.57
LOCATI ON	L0009384	VOLUME	489357.451	3753871.956	497.63
LOCATI ON	L0009385	VOLUME	489370.293	3753864.204	497.69
LOCATI ON	L0009386	VOLUME	489383.134	3753856.451	497.68
LOCATI ON	L0009387	VOLUME	489395.975	3753848.699	497.66
LOCATI ON	L0009388	VOLUME	489408.817	3753840.947	497.74
LOCATI ON	L0009389	VOLUME	489421.658	3753833.194	497.79
LOCATI ON	L0009390	VOLUME	489434.499	3753825.442	497.78
LOCATI ON	L0009391	VOLUME	489447.341	3753817.690	497.71
LOCATI ON	L0009392	VOLUME	489460.182	3753809.937	497.76
LOCATI ON	L0009393	VOLUME	489473.024	3753802.185	497.70
LOCATI ON	L0009394	VOLUME	489485.865	3753794.432	497.63
LOCATI ON	L0009395	VOLUME	489498.706	3753786.680	497.60
LOCATI ON	L0009396	VOLUME	489511.548	3753778.928	497.75
LOCATI ON	L0009397	VOLUME	489524.389	3753771.175	497.87
LOCATI ON	L0009398	VOLUME	489537.230	3753763.423	497.97
LOCATI ON	L0009399	VOLUME	489550.072	3753755.671	498.24
LOCATI ON	L0009400	VOLUME	489562.913	3753747.918	498.63
LOCATI ON	L0009401	VOLUME	489575.754	3753740.166	498.97
LOCATI ON	L0009402	VOLUME	489588.596	3753732.413	499.27
LOCATI ON	L0009403	VOLUME	489601.437	3753724.661	499.66
LOCATI ON	L0009404	VOLUME	489614.279	3753716.909	500.12
LOCATI ON	L0009405	VOLUME	489627.120	3753709.156	500.88
LOCATI ON	L0009406	VOLUME	489639.961	3753701.404	501.35
LOCATI ON	L0009407	VOLUME	489652.803	3753693.652	501.93
LOCATI ON	L0009408	VOLUME	489665.644	3753685.899	502.33
LOCATI ON	L0009409	VOLUME	489678.485	3753678.147	502.50
LOCATI ON	L0009410	VOLUME	489691.327	3753670.394	502.80
LOCATI ON	L0009411	VOLUME	489704.168	3753662.642	503.00
LOCATI ON	L0009412	VOLUME	489717.009	3753654.890	503.23
LOCATI ON	L0009413	VOLUME	489729.851	3753647.137	503.12
LOCATI ON	L0009414	VOLUME	489742.692	3753639.385	502.84
LOCATI ON	L0009415	VOLUME	489755.534	3753631.633	502.58
LOCATI ON	L0009416	VOLUME	489768.375	3753623.880	502.73
LOCATI ON	L0009417	VOLUME	489781.216	3753616.128	502.68
LOCATI ON	L0009418	VOLUME	489794.058	3753608.375	502.26
LOCATI ON	L0009419	VOLUME	489806.899	3753600.623	502.06
LOCATI ON	L0009420	VOLUME	489819.740	3753592.871	502.23
LOCATI ON	L0009421	VOLUME	489832.582	3753585.118	502.16
LOCATI ON	L0009422	VOLUME	489845.423	3753577.366	501.77
LOCATI ON	L0009423	VOLUME	489858.264	3753569.613	501.67

LOCATI ON	L0009424	VOLUME	489871.106	3753561.861	501.81
LOCATI ON	L0009425	VOLUME	489883.947	3753554.109	501.74
LOCATI ON	L0009426	VOLUME	489896.789	3753546.356	501.62
LOCATI ON	L0009427	VOLUME	489909.630	3753538.604	501.46
LOCATI ON	L0009428	VOLUME	489922.471	3753530.852	501.23
LOCATI ON	L0009429	VOLUME	489935.313	3753523.099	500.96
LOCATI ON	L0009430	VOLUME	489948.154	3753515.347	500.71
LOCATI ON	L0009431	VOLUME	489960.995	3753507.594	500.50
LOCATI ON	L0009432	VOLUME	489973.837	3753499.842	500.37
LOCATI ON	L0009433	VOLUME	489986.678	3753492.090	500.38
LOCATI ON	L0009434	VOLUME	489999.519	3753484.337	500.23
LOCATI ON	L0009435	VOLUME	490012.361	3753476.585	500.24
LOCATI ON	L0009436	VOLUME	490025.202	3753468.833	500.29
LOCATI ON	L0009437	VOLUME	490038.044	3753461.080	500.33
LOCATI ON	L0009438	VOLUME	490050.885	3753453.328	500.36
LOCATI ON	L0009439	VOLUME	490063.726	3753445.575	500.30
LOCATI ON	L0009440	VOLUME	490076.568	3753437.823	500.09
LOCATI ON	L0009441	VOLUME	490089.409	3753430.071	499.95
LOCATI ON	L0009442	VOLUME	490102.250	3753422.318	499.88
LOCATI ON	L0009443	VOLUME	490115.092	3753414.566	499.93
LOCATI ON	L0009444	VOLUME	490127.933	3753406.814	499.68
LOCATI ON	L0009445	VOLUME	490140.774	3753399.061	499.57
LOCATI ON	L0009446	VOLUME	490153.616	3753391.309	499.51
LOCATI ON	L0009447	VOLUME	490166.457	3753383.556	499.43
LOCATI ON	L0009448	VOLUME	490179.299	3753375.804	499.17
LOCATI ON	L0009449	VOLUME	490192.140	3753368.052	498.89
LOCATI ON	L0009450	VOLUME	490205.036	3753360.390	498.84
LOCATI ON	L0009451	VOLUME	490217.965	3753352.785	498.47
LOCATI ON	L0009452	VOLUME	490230.894	3753345.180	498.03
LOCATI ON	L0009453	VOLUME	490243.823	3753337.574	497.43
LOCATI ON	L0009454	VOLUME	490256.752	3753329.969	497.04
LOCATI ON	L0009455	VOLUME	490269.681	3753322.364	496.75
LOCATI ON	L0009456	VOLUME	490282.610	3753314.758	496.50
LOCATI ON	L0009457	VOLUME	490295.539	3753307.153	496.16
LOCATI ON	L0009458	VOLUME	490308.468	3753299.548	495.91
LOCATI ON	L0009459	VOLUME	490321.397	3753291.943	495.78
LOCATI ON	L0009460	VOLUME	490334.326	3753284.337	495.75
LOCATI ON	L0009461	VOLUME	490347.255	3753276.732	495.60
LOCATI ON	L0009462	VOLUME	490360.121	3753269.027	495.45
LOCATI ON	L0009463	VOLUME	490372.602	3753260.707	495.35
LOCATI ON	L0009464	VOLUME	490385.083	3753252.386	495.22
LOCATI ON	L0009465	VOLUME	490397.564	3753244.066	495.36
LOCATI ON	L0009466	VOLUME	490410.044	3753235.745	495.33
LOCATI ON	L0009467	VOLUME	490422.525	3753227.425	494.71
LOCATI ON	L0009468	VOLUME	490435.025	3753219.134	493.91
LOCATI ON	L0009469	VOLUME	490447.847	3753211.349	492.88
LOCATI ON	L0009470	VOLUME	490460.668	3753203.564	492.03
LOCATI ON	L0009471	VOLUME	490473.490	3753195.780	491.14
LOCATI ON	L0009472	VOLUME	490486.312	3753187.995	490.35
LOCATI ON	L0009473	VOLUME	490499.134	3753180.210	489.54
LOCATI ON	L0009474	VOLUME	490511.956	3753172.426	488.83
LOCATI ON	L0009475	VOLUME	490524.777	3753164.641	488.61
LOCATI ON	L0009476	VOLUME	490537.599	3753156.856	488.49
LOCATI ON	L0009477	VOLUME	490550.421	3753149.072	488.06
LOCATI ON	L0009478	VOLUME	490563.243	3753141.287	487.62
LOCATI ON	L0009479	VOLUME	490576.065	3753133.502	487.44
LOCATI ON	L0009480	VOLUME	490588.887	3753125.718	487.28
LOCATI ON	L0009481	VOLUME	490601.708	3753117.933	487.05
LOCATI ON	L0009482	VOLUME	490614.222	3753109.717	486.77
LOCATI ON	L0009483	VOLUME	490625.746	3753100.114	486.53
LOCATI ON	L0009484	VOLUME	490637.269	3753090.512	486.31
LOCATI ON	L0009485	VOLUME	490648.792	3753080.909	486.06
LOCATI ON	L0009486	VOLUME	490660.316	3753071.306	485.68
LOCATI ON	L0009487	VOLUME	490671.839	3753061.703	485.17

LOCATI ON	L0009488	VOLUME	490683.362	3753052.101	484.76
LOCATI ON	L0009489	VOLUME	490694.885	3753042.498	484.23
LOCATI ON	L0009490	VOLUME	490706.409	3753032.895	483.63
LOCATI ON	L0009491	VOLUME	490717.932	3753023.292	483.03
LOCATI ON	L0009492	VOLUME	490729.084	3753013.288	482.60
LOCATI ON	L0009493	VOLUME	490739.555	3753002.548	481.90
LOCATI ON	L0009494	VOLUME	490750.027	3752991.808	481.31
LOCATI ON	L0009495	VOLUME	490760.498	3752981.068	480.78
LOCATI ON	L0009496	VOLUME	490770.970	3752970.328	480.10
LOCATI ON	L0009497	VOLUME	490781.441	3752959.588	479.46
LOCATI ON	L0009498	VOLUME	490791.913	3752948.848	478.93
LOCATI ON	L0009499	VOLUME	490802.384	3752938.108	478.32
LOCATI ON	L0009500	VOLUME	490812.856	3752927.368	477.73
LOCATI ON	L0009501	VOLUME	490823.327	3752916.628	477.30
LOCATI ON	L0009502	VOLUME	490833.799	3752905.888	476.79
LOCATI ON	L0009503	VOLUME	490844.270	3752895.148	476.37
LOCATI ON	L0009504	VOLUME	490853.623	3752883.489	476.00
LOCATI ON	L0009505	VOLUME	490862.133	3752871.136	475.60
LOCATI ON	L0009506	VOLUME	490870.643	3752858.783	475.38
LOCATI ON	L0009507	VOLUME	490879.152	3752846.431	475.25
LOCATI ON	L0009508	VOLUME	490887.662	3752834.078	475.05
LOCATI ON	L0009509	VOLUME	490896.171	3752821.726	475.11
LOCATI ON	L0009510	VOLUME	490904.681	3752809.373	475.19
LOCATI ON	L0009511	VOLUME	490913.191	3752797.020	475.04
LOCATI ON	L0009512	VOLUME	490921.700	3752784.668	475.02
LOCATI ON	L0009513	VOLUME	490930.210	3752772.315	474.83
LOCATI ON	L0009514	VOLUME	490938.719	3752759.962	474.60
LOCATI ON	L0009515	VOLUME	490947.216	3752747.601	474.38
LOCATI ON	L0009516	VOLUME	490955.432	3752735.051	474.09
LOCATI ON	L0009517	VOLUME	490963.648	3752722.501	473.79
LOCATI ON	L0009518	VOLUME	490971.864	3752709.952	473.48
LOCATI ON	L0009519	VOLUME	490980.080	3752697.402	473.15
LOCATI ON	L0009520	VOLUME	490988.296	3752684.852	472.78
LOCATI ON	L0009521	VOLUME	490996.512	3752672.302	472.44
LOCATI ON	L0009522	VOLUME	491004.728	3752659.753	472.09
LOCATI ON	L0009523	VOLUME	491012.944	3752647.203	471.68
LOCATI ON	L0009524	VOLUME	491021.160	3752634.653	471.32
LOCATI ON	L0009525	VOLUME	491029.376	3752622.103	470.92
LOCATI ON	L0009526	VOLUME	491037.592	3752609.554	470.44
LOCATI ON	L0009527	VOLUME	491045.808	3752597.004	470.01
LOCATI ON	L0009528	VOLUME	491054.024	3752584.454	469.59
LOCATI ON	L0009529	VOLUME	491062.240	3752571.904	469.10
LOCATI ON	L0009530	VOLUME	491070.456	3752559.354	468.60
LOCATI ON	L0009531	VOLUME	491078.672	3752546.805	468.14
LOCATI ON	L0009532	VOLUME	491086.888	3752534.255	467.63
LOCATI ON	L0009533	VOLUME	491095.104	3752521.705	467.15
LOCATI ON	L0009534	VOLUME	491103.320	3752509.155	466.78
LOCATI ON	L0009535	VOLUME	491111.536	3752496.606	466.27
LOCATI ON	L0009536	VOLUME	491119.753	3752484.056	465.81
LOCATI ON	L0009537	VOLUME	491127.969	3752471.506	465.41
LOCATI ON	L0009538	VOLUME	491136.185	3752458.956	464.84
LOCATI ON	L0009539	VOLUME	491144.401	3752446.407	464.35
LOCATI ON	L0009540	VOLUME	491152.617	3752433.857	463.90
LOCATI ON	L0009541	VOLUME	491160.833	3752421.307	463.40
LOCATI ON	L0009542	VOLUME	491169.049	3752408.757	462.90
LOCATI ON	L0009543	VOLUME	491177.265	3752396.207	462.45
LOCATI ON	L0009544	VOLUME	491185.481	3752383.658	461.99
LOCATI ON	L0009545	VOLUME	491193.697	3752371.108	461.46
LOCATI ON	L0009546	VOLUME	491201.913	3752358.558	460.99
LOCATI ON	L0009547	VOLUME	491210.129	3752346.008	460.50
LOCATI ON	L0009548	VOLUME	491218.345	3752333.459	460.03
LOCATI ON	L0009549	VOLUME	491226.561	3752320.909	459.65
LOCATI ON	L0009550	VOLUME	491234.777	3752308.359	459.28
LOCATI ON	L0009551	VOLUME	491243.051	3752295.847	458.97

LOCATI ON	L0009552	VOLUME	491251.325	3752283.336	458.75
LOCATI ON	L0009553	VOLUME	491259.599	3752270.824	458.60
LOCATI ON	L0009554	VOLUME	491267.873	3752258.312	458.49
LOCATI ON	L0009555	VOLUME	491276.147	3752245.801	458.41
LOCATI ON	L0009556	VOLUME	491284.420	3752233.289	458.45
LOCATI ON	L0009557	VOLUME	491292.694	3752220.777	458.40
LOCATI ON	L0009558	VOLUME	491300.968	3752208.265	458.50
LOCATI ON	L0009559	VOLUME	491309.242	3752195.754	458.78
LOCATI ON	L0009560	VOLUME	491317.516	3752183.242	458.78
LOCATI ON	L0009561	VOLUME	491325.790	3752170.730	458.97
LOCATI ON	L0009562	VOLUME	491334.064	3752158.219	459.19
LOCATI ON	L0009563	VOLUME	491342.338	3752145.707	459.25
LOCATI ON	L0009564	VOLUME	491350.611	3752133.195	459.36
LOCATI ON	L0009565	VOLUME	491358.885	3752120.683	459.46
LOCATI ON	L0009566	VOLUME	491367.159	3752108.172	459.52
LOCATI ON	L0009567	VOLUME	491375.433	3752095.660	459.44
LOCATI ON	L0009568	VOLUME	491383.707	3752083.148	459.46
LOCATI ON	L0009569	VOLUME	491391.981	3752070.637	459.37
LOCATI ON	L0009570	VOLUME	491400.255	3752058.125	459.15
LOCATI ON	L0009571	VOLUME	491408.529	3752045.613	459.12
LOCATI ON	L0009572	VOLUME	491416.802	3752033.101	458.84
LOCATI ON	L0009573	VOLUME	491425.076	3752020.590	458.62
LOCATI ON	L0009574	VOLUME	491433.350	3752008.078	458.54
LOCATI ON	L0009575	VOLUME	491441.624	3751995.566	458.28
LOCATI ON	L0009576	VOLUME	491449.898	3751983.055	458.05
LOCATI ON	L0009577	VOLUME	491458.172	3751970.543	457.85
LOCATI ON	L0009578	VOLUME	491466.446	3751958.031	457.65
LOCATI ON	L0009579	VOLUME	491474.720	3751945.519	457.35
LOCATI ON	L0009580	VOLUME	491482.993	3751933.008	457.14
LOCATI ON	L0009581	VOLUME	491491.267	3751920.496	456.98
LOCATI ON	L0009582	VOLUME	491500.947	3751909.115	456.57
LOCATI ON	L0009583	VOLUME	491511.391	3751898.348	456.41
LOCATI ON	L0009584	VOLUME	491521.835	3751887.581	456.02
LOCATI ON	L0009585	VOLUME	491532.279	3751876.814	455.62
LOCATI ON	L0009586	VOLUME	491542.723	3751866.047	455.35
LOCATI ON	L0009587	VOLUME	491553.166	3751855.280	454.91
LOCATI ON	L0009588	VOLUME	491563.610	3751844.514	454.60
LOCATI ON	L0009589	VOLUME	491574.054	3751833.747	454.39
LOCATI ON	L0009590	VOLUME	491584.498	3751822.980	454.09
LOCATI ON	L0009591	VOLUME	491594.942	3751812.213	453.87
LOCATI ON	L0009592	VOLUME	491605.386	3751801.446	453.73
LOCATI ON	L0009593	VOLUME	491615.830	3751790.679	453.55
LOCATI ON	L0009594	VOLUME	491626.274	3751779.912	453.34
LOCATI ON	L0009595	VOLUME	491636.717	3751769.145	453.16
LOCATI ON	L0009596	VOLUME	491647.161	3751758.379	452.88
LOCATI ON	L0009597	VOLUME	491657.605	3751747.612	452.56
LOCATI ON	L0009598	VOLUME	491668.049	3751736.845	452.28
LOCATI ON	L0009599	VOLUME	491678.493	3751726.078	451.85
LOCATI ON	L0009600	VOLUME	491688.937	3751715.311	451.57
LOCATI ON	L0009601	VOLUME	491699.381	3751704.544	451.28
LOCATI ON	L0009602	VOLUME	491709.824	3751693.777	450.84
LOCATI ON	L0009603	VOLUME	491720.268	3751683.010	450.57
LOCATI ON	L0009604	VOLUME	491730.712	3751672.244	450.36
LOCATI ON	L0009605	VOLUME	491741.156	3751661.477	449.98
LOCATI ON	L0009606	VOLUME	491751.600	3751650.710	449.74
LOCATI ON	L0009607	VOLUME	491762.044	3751639.943	449.66
LOCATI ON	L0009608	VOLUME	491772.488	3751629.176	449.47
LOCATI ON	L0009609	VOLUME	491782.932	3751618.409	449.45
LOCATI ON	L0009610	VOLUME	491793.375	3751607.642	449.50
LOCATI ON	L0009611	VOLUME	491802.738	3751596.130	449.38
LOCATI ON	L0009612	VOLUME	491809.082	3751582.538	448.64
LOCATI ON	L0009613	VOLUME	491815.425	3751568.945	448.13
LOCATI ON	L0009614	VOLUME	491821.768	3751555.352	447.72
LOCATI ON	L0009615	VOLUME	491827.776	3751541.609	447.33

LOCATI ON	L0009616	VOLUME	491833.685	3751527.822	447.15
LOCATI ON	L0009617	VOLUME	491839.593	3751514.035	447.12
LOCATI ON	L0009618	VOLUME	491844.741	3751499.964	447.20
LOCATI ON	L0009619	VOLUME	491849.289	3751485.670	447.15
LOCATI ON	L0009620	VOLUME	491853.837	3751471.376	447.13
LOCATI ON	L0009621	VOLUME	491858.385	3751457.083	447.12
LOCATI ON	L0009622	VOLUME	491862.933	3751442.789	447.00
LOCATI ON	L0009623	VOLUME	491868.972	3751429.100	446.98
LOCATI ON	L0009624	VOLUME	491875.680	3751415.684	446.80
LOCATI ON	L0009625	VOLUME	491882.388	3751402.268	446.47
LOCATI ON	L0009626	VOLUME	491889.097	3751388.851	446.05
LOCATI ON	L0009627	VOLUME	491896.975	3751376.181	445.68
LOCATI ON	L0009628	VOLUME	491906.309	3751364.439	445.29
LOCATI ON	L0009629	VOLUME	491915.642	3751352.696	444.87
LOCATI ON	L0009630	VOLUME	491924.976	3751340.954	444.64
LOCATI ON	L0009631	VOLUME	491934.310	3751329.211	444.34
LOCATI ON	L0009632	VOLUME	491943.643	3751317.469	444.09
LOCATI ON	L0009633	VOLUME	491952.977	3751305.727	443.87
LOCATI ON	L0009634	VOLUME	491962.311	3751293.984	443.58
LOCATI ON	L0009635	VOLUME	491971.644	3751282.242	443.37
LOCATI ON	L0009636	VOLUME	491980.978	3751270.500	443.10
LOCATI ON	L0009637	VOLUME	491990.312	3751258.757	442.78
LOCATI ON	L0009638	VOLUME	491999.645	3751247.015	442.54
LOCATI ON	L0009639	VOLUME	492008.979	3751235.273	442.37
LOCATI ON	L0009640	VOLUME	492018.312	3751223.530	442.19
LOCATI ON	L0009641	VOLUME	492027.646	3751211.788	442.07
LOCATI ON	L0009642	VOLUME	492036.980	3751200.046	441.89
LOCATI ON	L0009643	VOLUME	492046.313	3751188.303	441.70
LOCATI ON	L0009644	VOLUME	492055.647	3751176.561	441.47
LOCATI ON	L0009645	VOLUME	492064.981	3751164.819	441.19
LOCATI ON	L0009646	VOLUME	492074.314	3751153.076	440.95
LOCATI ON	L0009647	VOLUME	492083.648	3751141.334	440.78
LOCATI ON	L0009648	VOLUME	492092.982	3751129.592	440.61
LOCATI ON	L0009649	VOLUME	492102.315	3751117.849	440.40
LOCATI ON	L0009650	VOLUME	492111.649	3751106.107	440.79
LOCATI ON	L0009651	VOLUME	492120.983	3751094.364	440.81
LOCATI ON	L0009652	VOLUME	492130.316	3751082.622	440.66
LOCATI ON	L0009653	VOLUME	492139.650	3751070.880	440.70
LOCATI ON	L0009654	VOLUME	492148.984	3751059.137	440.29
LOCATI ON	L0009655	VOLUME	492158.317	3751047.395	440.16
LOCATI ON	L0009656	VOLUME	492167.651	3751035.653	440.05
LOCATI ON	L0009657	VOLUME	492176.985	3751023.910	439.59
LOCATI ON	L0009658	VOLUME	492186.318	3751012.168	439.65
LOCATI ON	L0009659	VOLUME	492195.652	3751000.426	439.46
LOCATI ON	L0009660	VOLUME	492205.986	3750988.684	439.15
LOCATI ON	L0009661	VOLUME	492214.320	3750977.942	439.22
LOCATI ON	L0009662	VOLUME	492224.654	3750965.200	438.91
LOCATI ON	L0009663	VOLUME	492233.988	3750953.458	438.81
LOCATI ON	L0009664	VOLUME	492243.322	3750942.716	438.76
LOCATI ON	L0009665	VOLUME	492252.656	3750930.974	438.37
LOCATI ON	L0009666	VOLUME	492261.990	3750919.232	438.41
LOCATI ON	L0009667	VOLUME	492271.324	3750907.490	438.34
LOCATI ON	L0009668	VOLUME	492279.658	3750894.748	438.34
LOCATI ON	L0009669	VOLUME	492287.992	3750882.006	438.52
LOCATI ON	L0009670	VOLUME	492295.326	3750869.264	438.61
LOCATI ON	L0009671	VOLUME	492303.660	3750856.522	438.82
LOCATI ON	L0009672	VOLUME	492311.994	3750844.780	439.19
LOCATI ON	L0009673	VOLUME	492320.328	3750831.538	439.33
LOCATI ON	L0009674	VOLUME	492328.662	3750819.796	439.60
LOCATI ON	L0009675	VOLUME	492336.996	3750806.554	439.93
LOCATI ON	L0009676	VOLUME	492344.330	3750793.812	440.05
LOCATI ON	L0009677	VOLUME	492350.664	3750780.570	440.26
LOCATI ON	L0009678	VOLUME	492357.998	3750766.828	440.54
LOCATI ON	L0009679	VOLUME	492363.332	3750752.586	440.83

LOCATI ON	L0009680	VOLUME	492369.310	3750739.246	440.92
LOCATI ON	L0009681	VOLUME	492375.446	3750725.558	441.01
LOCATI ON	L0009682	VOLUME	492381.581	3750711.870	441.21
LOCATI ON	L0009683	VOLUME	492387.602	3750698.134	441.41
LOCATI ON	L0009684	VOLUME	492393.213	3750684.223	441.50
LOCATI ON	L0009685	VOLUME	492398.825	3750670.312	441.82
LOCATI ON	L0009686	VOLUME	492404.436	3750656.401	442.21
LOCATI ON	L0009687	VOLUME	492410.048	3750642.490	442.66
LOCATI ON	L0009688	VOLUME	492415.660	3750628.580	443.08
LOCATI ON	L0009689	VOLUME	492421.271	3750614.669	443.21
LOCATI ON	L0009690	VOLUME	492426.883	3750600.758	443.18
LOCATI ON	L0009691	VOLUME	492432.495	3750586.847	442.99
LOCATI ON	L0009692	VOLUME	492437.163	3750572.634	442.70
LOCATI ON	L0009693	VOLUME	492440.693	3750558.055	442.36
LOCATI ON	L0009694	VOLUME	492444.222	3750543.476	441.96
LOCATI ON	L0009695	VOLUME	492447.752	3750528.898	441.67
LOCATI ON	L0009696	VOLUME	492451.282	3750514.319	441.55
LOCATI ON	L0009697	VOLUME	492454.811	3750499.740	441.48
LOCATI ON	L0009698	VOLUME	492458.341	3750485.161	441.48
LOCATI ON	L0009699	VOLUME	492461.871	3750470.582	441.55
LOCATI ON	L0009700	VOLUME	492465.400	3750456.004	441.56
LOCATI ON	L0009701	VOLUME	492469.376	3750441.557	441.68
LOCATI ON	L0009702	VOLUME	492474.369	3750427.412	441.88
LOCATI ON	L0009703	VOLUME	492479.361	3750413.267	442.18
LOCATI ON	L0009704	VOLUME	492484.353	3750399.123	442.48
LOCATI ON	L0009705	VOLUME	492489.345	3750384.978	442.79
LOCATI ON	L0009706	VOLUME	492495.240	3750371.301	443.04
LOCATI ON	L0009707	VOLUME	492503.933	3750359.077	443.33
LOCATI ON	L0009708	VOLUME	492512.625	3750346.852	443.46
LOCATI ON	L0009709	VOLUME	492521.318	3750334.628	443.65
LOCATI ON	L0009710	VOLUME	492530.011	3750322.404	443.75
LOCATI ON	L0009711	VOLUME	492538.878	3750310.331	443.77
LOCATI ON	L0009712	VOLUME	492549.852	3750300.106	443.98
LOCATI ON	L0009713	VOLUME	492560.826	3750289.880	444.13
LOCATI ON	L0009714	VOLUME	492571.800	3750279.654	444.10
LOCATI ON	L0009715	VOLUME	492582.774	3750269.428	444.10
LOCATI ON	L0009716	VOLUME	492593.748	3750259.202	444.19
LOCATI ON	L0009717	VOLUME	492605.198	3750249.546	444.20
LOCATI ON	L0009718	VOLUME	492617.234	3750240.595	444.20
LOCATI ON	L0009719	VOLUME	492629.270	3750231.643	444.45
LOCATI ON	L0009720	VOLUME	492641.306	3750222.691	444.95
LOCATI ON	L0009721	VOLUME	492653.342	3750213.739	444.94
LOCATI ON	L0009722	VOLUME	492665.378	3750204.788	445.26
LOCATI ON	L0009723	VOLUME	492677.414	3750195.836	445.64
LOCATI ON	L0009724	VOLUME	492689.450	3750186.884	445.93
LOCATI ON	L0009725	VOLUME	492701.486	3750177.932	446.24
LOCATI ON	L0009726	VOLUME	492713.522	3750168.980	446.74
LOCATI ON	L0009727	VOLUME	492725.558	3750160.029	447.25
LOCATI ON	L0009728	VOLUME	492737.594	3750151.077	447.53
LOCATI ON	L0009729	VOLUME	492749.630	3750142.125	447.80
LOCATI ON	L0009730	VOLUME	492761.666	3750133.173	448.07
LOCATI ON	L0009731	VOLUME	492773.702	3750124.221	448.32
LOCATI ON	L0009732	VOLUME	492785.738	3750115.270	448.57
LOCATI ON	L0009733	VOLUME	492797.774	3750106.318	448.60
LOCATI ON	L0009734	VOLUME	492809.810	3750097.366	448.80
LOCATI ON	L0009735	VOLUME	492821.846	3750088.414	448.97
LOCATI ON	L0009736	VOLUME	492834.625	3750080.592	449.55
LOCATI ON	L0009737	VOLUME	492847.607	3750073.076	449.67
LOCATI ON	L0009738	VOLUME	492860.588	3750065.561	450.51
LOCATI ON	L0009739	VOLUME	492873.569	3750058.045	451.06
LOCATI ON	L0009740	VOLUME	492886.551	3750050.530	451.20
LOCATI ON	L0009741	VOLUME	492899.532	3750043.014	450.69
LOCATI ON	L0009742	VOLUME	492913.352	3750037.413	451.09
LOCATI ON	L0009743	VOLUME	492927.680	3750032.975	452.02

LOCATI ON	L0009744	VOLUME	492942.009	3750028.537	452.68
LOCATI ON	L0009745	VOLUME	492956.337	3750024.099	452.93
LOCATI ON	L0009746	VOLUME	492970.665	3750019.661	452.93
LOCATI ON	L0009747	VOLUME	492984.994	3750015.223	452.92
LOCATI ON	L0009748	VOLUME	492999.322	3750010.785	452.97
LOCATI ON	L0009749	VOLUME	493013.651	3750006.347	453.07
LOCATI ON	L0009750	VOLUME	493027.979	3750001.909	453.37
LOCATI ON	L0009751	VOLUME	493042.308	3749997.471	453.70
LOCATI ON	L0009752	VOLUME	493056.636	3749993.033	454.05
LOCATI ON	L0009753	VOLUME	493071.211	3749989.616	454.50
LOCATI ON	L0009754	VOLUME	493085.986	3749987.031	455.07
LOCATI ON	L0009755	VOLUME	493100.762	3749984.445	455.58
LOCATI ON	L0009756	VOLUME	493115.537	3749981.859	455.91
LOCATI ON	L0009757	VOLUME	493130.313	3749979.274	456.14
LOCATI ON	L0009758	VOLUME	493145.088	3749976.688	456.43
LOCATI ON	L0009759	VOLUME	493159.864	3749974.102	456.95
LOCATI ON	L0009760	VOLUME	493174.639	3749971.517	457.54
LOCATI ON	L0009761	VOLUME	493189.415	3749968.931	458.24
LOCATI ON	L0009762	VOLUME	493204.190	3749966.345	458.96
LOCATI ON	L0009763	VOLUME	493218.965	3749963.759	459.56
LOCATI ON	L0009764	VOLUME	493233.741	3749961.174	460.04
LOCATI ON	L0009765	VOLUME	493248.516	3749958.588	460.21
LOCATI ON	L0009766	VOLUME	493263.292	3749956.002	460.21
LOCATI ON	L0009767	VOLUME	493278.067	3749953.417	460.08
LOCATI ON	L0009768	VOLUME	493292.843	3749950.831	460.02
LOCATI ON	L0009769	VOLUME	493307.618	3749948.245	460.17
LOCATI ON	L0009770	VOLUME	493322.394	3749945.659	460.41
LOCATI ON	L0009771	VOLUME	493337.169	3749943.074	460.48
LOCATI ON	L0009772	VOLUME	493351.822	3749939.910	460.35
LOCATI ON	L0009773	VOLUME	493366.374	3749936.272	460.32
LOCATI ON	L0009774	VOLUME	493380.926	3749932.634	460.40
LOCATI ON	L0009775	VOLUME	493395.478	3749928.996	460.66
LOCATI ON	L0009776	VOLUME	493410.030	3749925.358	460.95
LOCATI ON	L0009777	VOLUME	493423.778	3749919.402	460.91
LOCATI ON	L0009778	VOLUME	493437.454	3749913.241	460.85
LOCATI ON	L0009779	VOLUME	493451.131	3749907.080	460.75
LOCATI ON	L0009780	VOLUME	493464.807	3749900.920	460.66
LOCATI ON	L0009781	VOLUME	493478.484	3749894.759	460.46
LOCATI ON	L0009782	VOLUME	493492.160	3749888.599	460.27
LOCATI ON	L0009783	VOLUME	493505.837	3749882.438	459.99
LOCATI ON	L0009784	VOLUME	493519.514	3749876.277	459.72
LOCATI ON	L0009785	VOLUME	493533.190	3749870.117	459.54
LOCATI ON	L0009786	VOLUME	493546.867	3749863.956	459.57
LOCATI ON	L0009787	VOLUME	493560.543	3749857.796	459.81
LOCATI ON	L0009788	VOLUME	493574.249	3749851.702	459.88
LOCATI ON	L0009789	VOLUME	493587.982	3749845.667	459.59
LOCATI ON	L0009790	VOLUME	493601.715	3749839.633	459.01
LOCATI ON	L0009791	VOLUME	493615.448	3749833.599	458.28
LOCATI ON	L0009792	VOLUME	493629.180	3749827.565	457.09
LOCATI ON	L0009793	VOLUME	493642.913	3749821.531	456.07
LOCATI ON	L0009794	VOLUME	493656.646	3749815.497	455.23
LOCATI ON	L0009795	VOLUME	493670.089	3749808.853	454.61
LOCATI ON	L0009796	VOLUME	493683.451	3749802.036	454.33
LOCATI ON	L0009797	VOLUME	493696.812	3749795.219	454.03
LOCATI ON	L0009798	VOLUME	493710.174	3749788.402	453.76
LOCATI ON	L0009799	VOLUME	493723.535	3749781.585	453.58
LOCATI ON	L0009800	VOLUME	493736.007	3749773.349	453.41
LOCATI ON	L0009801	VOLUME	493747.957	3749764.284	453.01
LOCATI ON	L0009802	VOLUME	493759.907	3749755.218	452.70
LOCATI ON	L0009803	VOLUME	493771.632	3749745.884	452.46
LOCATI ON	L0009804	VOLUME	493782.574	3749735.624	452.18
LOCATI ON	L0009805	VOLUME	493793.515	3749725.363	451.86
LOCATI ON	L0009806	VOLUME	493804.457	3749715.103	451.94
LOCATI ON	L0009807	VOLUME	493815.399	3749704.843	452.04

LOCATI ON	L0009808	VOLUME	493826.341	3749694.582	452.15
LOCATI ON	L0009809	VOLUME	493837.283	3749684.322	452.43
LOCATI ON	L0009810	VOLUME	493848.224	3749674.061	452.72
LOCATI ON	L0009811	VOLUME	493859.166	3749663.801	452.74
LOCATI ON	L0009812	VOLUME	493870.108	3749653.540	452.82
LOCATI ON	L0009813	VOLUME	493881.050	3749643.280	452.78
LOCATI ON	L0009814	VOLUME	493891.992	3749633.019	452.62
LOCATI ON	L0009815	VOLUME	493902.933	3749622.759	452.58
LOCATI ON	L0009816	VOLUME	493913.875	3749612.498	452.57
LOCATI ON	L0009817	VOLUME	493924.817	3749602.238	452.53
LOCATI ON	L0009818	VOLUME	493935.759	3749591.978	452.40
LOCATI ON	L0009819	VOLUME	493946.701	3749581.717	452.42
LOCATI ON	L0009820	VOLUME	493957.642	3749571.457	452.20
LOCATI ON	L0009821	VOLUME	493968.584	3749561.196	451.88
LOCATI ON	L0009822	VOLUME	493979.526	3749550.936	451.74
LOCATI ON	L0009823	VOLUME	493990.468	3749540.675	451.41
LOCATI ON	L0009824	VOLUME	494001.410	3749530.415	451.24
LOCATI ON	L0009825	VOLUME	494012.352	3749520.154	451.10
LOCATI ON	L0009826	VOLUME	494023.293	3749509.894	450.98
LOCATI ON	L0009827	VOLUME	494034.235	3749499.634	450.92
LOCATI ON	L0009828	VOLUME	494045.177	3749489.373	450.94
LOCATI ON	L0009829	VOLUME	494056.119	3749479.113	450.98
LOCATI ON	L0009830	VOLUME	494067.061	3749468.852	450.97
LOCATI ON	L0009831	VOLUME	494078.002	3749458.592	451.04
LOCATI ON	L0009832	VOLUME	494088.944	3749448.331	451.05
LOCATI ON	L0009833	VOLUME	494099.886	3749438.071	451.12
LOCATI ON	L0009834	VOLUME	494110.828	3749427.810	451.20
LOCATI ON	L0009835	VOLUME	494121.770	3749417.550	451.21
LOCATI ON	L0009836	VOLUME	494132.711	3749407.289	451.23
LOCATI ON	L0009837	VOLUME	494143.653	3749397.029	451.15
LOCATI ON	L0009838	VOLUME	494154.594	3749386.767	450.95
LOCATI ON	L0009839	VOLUME	494165.529	3749376.500	450.64
LOCATI ON	L0009840	VOLUME	494176.464	3749366.232	450.35
LOCATI ON	L0009841	VOLUME	494187.399	3749355.964	449.97
LOCATI ON	L0009842	VOLUME	494198.334	3749345.697	449.59
LOCATI ON	L0009843	VOLUME	494209.269	3749335.429	449.35
LOCATI ON	L0009844	VOLUME	494220.204	3749325.162	448.88
LOCATI ON	L0009845	VOLUME	494231.140	3749314.894	448.52
LOCATI ON	L0009846	VOLUME	494242.075	3749304.627	448.20
LOCATI ON	L0009847	VOLUME	494253.010	3749294.359	447.80
LOCATI ON	L0009848	VOLUME	494263.945	3749284.091	447.48
LOCATI ON	L0009849	VOLUME	494274.880	3749273.824	447.23
LOCATI ON	L0009850	VOLUME	494285.815	3749263.556	446.98
LOCATI ON	L0009851	VOLUME	494296.750	3749253.289	446.53
LOCATI ON	L0009852	VOLUME	494307.685	3749243.021	446.32
LOCATI ON	L0009853	VOLUME	494318.621	3749232.754	445.90
LOCATI ON	L0009854	VOLUME	494329.556	3749222.486	445.48
LOCATI ON	L0009855	VOLUME	494340.491	3749212.218	445.25
LOCATI ON	L0009856	VOLUME	494351.426	3749201.951	444.81
LOCATI ON	L0009857	VOLUME	494362.361	3749191.683	444.50
LOCATI ON	L0009858	VOLUME	494373.296	3749181.416	444.27
LOCATI ON	L0009859	VOLUME	494384.231	3749171.148	443.92
LOCATI ON	L0009860	VOLUME	494395.166	3749160.881	443.64
LOCATI ON	L0009861	VOLUME	494406.102	3749150.613	443.43
LOCATI ON	L0009862	VOLUME	494417.037	3749140.345	443.12
LOCATI ON	L0009863	VOLUME	494427.972	3749130.078	442.76
LOCATI ON	L0009864	VOLUME	494438.907	3749119.810	442.69
LOCATI ON	L0009865	VOLUME	494449.842	3749109.543	442.35
LOCATI ON	L0009866	VOLUME	494460.777	3749099.275	442.10
LOCATI ON	L0009867	VOLUME	494471.712	3749089.008	442.01
LOCATI ON	L0009868	VOLUME	494482.647	3749078.740	441.74
LOCATI ON	L0009869	VOLUME	494493.583	3749068.472	441.50
LOCATI ON	L0009870	VOLUME	494504.518	3749058.205	441.40
LOCATI ON	L0009871	VOLUME	494515.453	3749047.937	441.25

LOCATI ON	L0009872	VOLUME	494526.388	3749037.670	441.14
LOCATI ON	L0009873	VOLUME	494537.323	3749027.402	441.05
LOCATI ON	L0009874	VOLUME	494548.258	3749017.135	440.72
LOCATI ON	L0009875	VOLUME	494559.193	3749006.867	440.30
LOCATI ON	L0009876	VOLUME	494570.128	3748996.599	439.96
LOCATI ON	L0009877	VOLUME	494581.064	3748986.332	439.60
LOCATI ON	L0009878	VOLUME	494591.999	3748976.064	439.33
LOCATI ON	L0009879	VOLUME	494602.934	3748965.797	439.17
LOCATI ON	L0009880	VOLUME	494613.869	3748955.529	438.97
LOCATI ON	L0009881	VOLUME	494624.804	3748945.262	438.95
LOCATI ON	L0009882	VOLUME	494635.727	3748934.981	438.87
LOCATI ON	L0009883	VOLUME	494646.333	3748924.375	438.72
LOCATI ON	L0009884	VOLUME	494656.940	3748913.768	438.77
LOCATI ON	L0009885	VOLUME	494667.547	3748903.161	438.58
LOCATI ON	L0009886	VOLUME	494677.575	3748892.059	438.48
LOCATI ON	L0009887	VOLUME	494686.441	3748879.959	438.28
LOCATI ON	L0009888	VOLUME	494695.306	3748867.860	437.92
LOCATI ON	L0009889	VOLUME	494704.171	3748855.760	438.46
LOCATI ON	L0009890	VOLUME	494713.037	3748843.660	438.71
LOCATI ON	L0009891	VOLUME	494721.902	3748831.560	438.71
LOCATI ON	L0009892	VOLUME	494730.767	3748819.460	438.68
LOCATI ON	L0009893	VOLUME	494739.632	3748807.360	438.31
LOCATI ON	L0009894	VOLUME	494748.498	3748795.260	438.25
LOCATI ON	L0009895	VOLUME	494757.363	3748783.160	438.12
LOCATI ON	L0009896	VOLUME	494766.228	3748771.061	437.74
LOCATI ON	L0009897	VOLUME	494775.093	3748758.961	437.71
LOCATI ON	L0009898	VOLUME	494784.867	3748747.621	437.78
LOCATI ON	L0009899	VOLUME	494795.212	3748736.759	437.68
LOCATI ON	L0009900	VOLUME	494805.557	3748725.897	437.50
LOCATI ON	L0009901	VOLUME	494816.647	3748715.804	437.16
LOCATI ON	L0009902	VOLUME	494827.821	3748705.796	436.89
LOCATI ON	L0009903	VOLUME	494838.995	3748695.789	436.63
LOCATI ON	L0009904	VOLUME	494850.169	3748685.782	436.26
LOCATI ON	L0009905	VOLUME	494861.343	3748675.775	435.93
LOCATI ON	L0009906	VOLUME	494872.516	3748665.767	435.97
LOCATI ON	L0009907	VOLUME	494883.690	3748655.760	436.17
LOCATI ON	L0009908	VOLUME	494894.864	3748645.753	436.15
LOCATI ON	L0009909	VOLUME	494906.038	3748635.745	436.44
LOCATI ON	L0009910	VOLUME	494917.212	3748625.738	436.68
LOCATI ON	L0009911	VOLUME	494928.385	3748615.731	436.73
LOCATI ON	L0009912	VOLUME	494939.559	3748605.723	436.86
LOCATI ON	L0009913	VOLUME	494950.733	3748595.716	436.93
LOCATI ON	L0009914	VOLUME	494961.907	3748585.709	436.71
LOCATI ON	L0009915	VOLUME	494973.081	3748575.701	436.49
LOCATI ON	L0009916	VOLUME	494984.254	3748565.694	436.27
LOCATI ON	L0009917	VOLUME	494995.428	3748555.687	435.91
LOCATI ON	L0009918	VOLUME	495006.602	3748545.680	435.84
LOCATI ON	L0009919	VOLUME	495017.776	3748535.672	435.90
LOCATI ON	L0009920	VOLUME	495028.950	3748525.665	435.96
LOCATI ON	L0009921	VOLUME	495040.123	3748515.658	435.95
LOCATI ON	L0009922	VOLUME	495051.297	3748505.650	436.12
LOCATI ON	L0009923	VOLUME	495062.471	3748495.643	436.12
LOCATI ON	L0009924	VOLUME	495073.645	3748485.636	436.03
LOCATI ON	L0009925	VOLUME	495084.819	3748475.628	436.15
LOCATI ON	L0009926	VOLUME	495095.993	3748465.621	436.12
LOCATI ON	L0009927	VOLUME	495107.166	3748455.614	436.09
LOCATI ON	L0009928	VOLUME	495118.340	3748445.606	436.26
LOCATI ON	L0009929	VOLUME	495129.514	3748435.599	436.40
LOCATI ON	L0009930	VOLUME	495140.688	3748425.592	436.39
LOCATI ON	L0009931	VOLUME	495151.862	3748415.585	436.46
LOCATI ON	L0009932	VOLUME	495163.035	3748405.577	436.59
LOCATI ON	L0009933	VOLUME	495174.209	3748395.570	436.68
LOCATI ON	L0009934	VOLUME	495185.383	3748385.563	436.83
LOCATI ON	L0009935	VOLUME	495196.557	3748375.555	436.92

LOCATI ON	L0009936	VOLUME	495207.731	3748365.548	436.91
LOCATI ON	L0009937	VOLUME	495218.904	3748355.541	436.91
LOCATI ON	L0009938	VOLUME	495230.078	3748345.533	436.93
LOCATI ON	L0009939	VOLUME	495241.252	3748335.526	437.20
LOCATI ON	L0009940	VOLUME	495252.426	3748325.519	437.54
LOCATI ON	L0009941	VOLUME	495263.600	3748315.512	437.83
LOCATI ON	L0009942	VOLUME	495274.773	3748305.504	438.14
LOCATI ON	L0009943	VOLUME	495285.947	3748295.497	438.47
LOCATI ON	L0009944	VOLUME	495297.121	3748285.490	439.01
LOCATI ON	L0009945	VOLUME	495308.295	3748275.482	439.38
LOCATI ON	L0009946	VOLUME	495319.346	3748265.347	439.94
LOCATI ON	L0009947	VOLUME	495329.793	3748254.583	440.31
LOCATI ON	L0009948	VOLUME	495340.240	3748243.820	440.71
LOCATI ON	L0009949	VOLUME	495350.687	3748233.056	441.38
LOCATI ON	L0009950	VOLUME	495361.134	3748222.292	441.80
LOCATI ON	L0009951	VOLUME	495371.240	3748211.211	442.10
LOCATI ON	L0009952	VOLUME	495381.224	3748200.016	442.10
LOCATI ON	L0009953	VOLUME	495391.207	3748188.821	441.80
LOCATI ON	L0009954	VOLUME	495401.190	3748177.626	441.87
LOCATI ON	L0009955	VOLUME	495411.174	3748166.430	442.00
LOCATI ON	L0009956	VOLUME	495421.157	3748155.235	442.17
LOCATI ON	L0009957	VOLUME	495431.140	3748144.040	442.14
LOCATI ON	L0009958	VOLUME	495441.124	3748132.845	441.96
LOCATI ON	L0009959	VOLUME	495451.107	3748121.650	441.75
LOCATI ON	L0009960	VOLUME	495461.090	3748110.454	441.60
LOCATI ON	L0009961	VOLUME	495471.074	3748099.259	441.53
LOCATI ON	L0009962	VOLUME	495481.057	3748088.064	441.59
LOCATI ON	L0009963	VOLUME	495491.041	3748076.869	441.68
LOCATI ON	L0009964	VOLUME	495501.024	3748065.674	442.18
LOCATI ON	L0009965	VOLUME	495511.007	3748054.478	442.64
LOCATI ON	L0009966	VOLUME	495520.991	3748043.283	443.04
LOCATI ON	L0009967	VOLUME	495530.974	3748032.088	443.48
LOCATI ON	L0009968	VOLUME	495540.957	3748020.893	443.90
LOCATI ON	L0009969	VOLUME	495550.941	3748009.698	444.17
LOCATI ON	L0009970	VOLUME	495560.924	3747998.502	444.57
LOCATI ON	L0009971	VOLUME	495570.907	3747987.307	445.25
LOCATI ON	L0009972	VOLUME	495580.891	3747976.112	446.22
LOCATI ON	L0009973	VOLUME	495590.874	3747964.917	446.63
LOCATI ON	L0009974	VOLUME	495600.857	3747953.722	446.72
LOCATI ON	L0009975	VOLUME	495611.096	3747942.767	446.52
LOCATI ON	L0009976	VOLUME	495621.702	3747932.160	446.80
LOCATI ON	L0009977	VOLUME	495632.309	3747921.554	446.68
LOCATI ON	L0009978	VOLUME	495642.915	3747910.947	446.55
LOCATI ON	L0009979	VOLUME	495654.580	3747901.544	446.79
LOCATI ON	L0009980	VOLUME	495666.454	3747892.378	447.08
LOCATI ON	L0009981	VOLUME	495678.328	3747883.212	447.43
LOCATI ON	L0009982	VOLUME	495690.202	3747874.046	447.74
LOCATI ON	L0009983	VOLUME	495702.076	3747864.881	448.11
LOCATI ON	L0009984	VOLUME	495713.950	3747855.715	448.36
LOCATI ON	L0009985	VOLUME	495725.825	3747846.621	448.56
LOCATI ON	L0009986	VOLUME	495738.287	3747838.198	448.91
LOCATI ON	L0009987	VOLUME	495750.699	3747829.776	449.17
LOCATI ON	L0009988	VOLUME	495763.112	3747821.353	449.28
LOCATI ON	L0009989	VOLUME	495775.524	3747812.930	449.53
LOCATI ON	L0009990	VOLUME	495787.936	3747804.508	450.21
LOCATI ON	L0009991	VOLUME	495800.348	3747796.085	450.65
LOCATI ON	L0009992	VOLUME	495812.760	3747787.663	451.25
LOCATI ON	L0009993	VOLUME	495825.172	3747779.240	451.68
LOCATI ON	L0009994	VOLUME	495837.584	3747770.818	451.04
LOCATI ON	L0009995	VOLUME	495849.997	3747762.395	450.53
LOCATI ON	L0009996	VOLUME	495862.409	3747753.973	450.10
LOCATI ON	L0009997	VOLUME	495874.821	3747745.550	449.92
LOCATI ON	L0009998	VOLUME	495887.233	3747737.128	449.92
LOCATI ON	L0009999	VOLUME	495899.645	3747728.705	450.15

LOCATION L0010000	VOLUME	495912.057	3747720.283	451.33
LOCATION L0010001	VOLUME	495924.698	3747712.242	452.09
LOCATION L0010002	VOLUME	495937.981	3747705.273	452.73
LOCATION L0010003	VOLUME	495951.264	3747698.305	452.63
LOCATION L0010004	VOLUME	495964.548	3747691.337	452.70
LOCATION L0010005	VOLUME	495977.831	3747684.369	452.73
LOCATION L0010006	VOLUME	495991.114	3747677.401	453.03
LOCATION L0010007	VOLUME	496004.397	3747670.432	452.78
LOCATION L0010008	VOLUME	496017.897	3747663.898	452.15
LOCATION L0010009	VOLUME	496031.446	3747657.462	451.94
LOCATION L0010010	VOLUME	496044.996	3747651.027	451.55
LOCATION L0010011	VOLUME	496058.545	3747644.591	451.32
LOCATION L0010012	VOLUME	496071.377	3747636.890	450.97
LOCATION L0010013	VOLUME	496083.857	3747628.569	450.49

** End of LINE VOLUME Source ID = SLINE2

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE3

** DESCRSRC Heacock Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.169085

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 32

** 478521.316,	3760846.202,	653.94,	3.15,	6.98
** 478474.946,	3760645.264,	672.36,	3.15,	6.98
** 478474.946,	3760542.218,	664.46,	3.15,	6.98
** 478511.011,	3760346.432,	654.59,	3.15,	6.98
** 478536.773,	3760227.930,	644.59,	3.15,	6.98
** 478536.773,	3760171.255,	638.57,	3.15,	6.98
** 478538.439,	3760111.067,	634.32,	3.15,	6.98
** 478521.731,	3759983.374,	624.70,	3.15,	6.98
** 478513.377,	3759861.648,	618.09,	3.15,	6.98
** 478507.410,	3759683.833,	606.89,	3.15,	6.98
** 478502.637,	3759617.003,	602.93,	3.15,	6.98
** 478488.316,	3759523.918,	597.78,	3.15,	6.98
** 478396.425,	3759525.112,	591.56,	3.15,	6.98
** 478321.241,	3759504.824,	590.22,	3.15,	6.98
** 478272.312,	3759473.796,	590.15,	3.15,	6.98
** 478070.220,	3759282.895,	582.26,	3.15,	6.98
** 477977.152,	3759197.272,	578.99,	3.15,	6.98
** 477951.093,	3759148.876,	577.29,	3.15,	6.98
** 477884.083,	3758992.522,	574.79,	3.15,	6.98
** 477854.302,	3758929.235,	575.02,	3.15,	6.98
** 477809.629,	3758865.949,	575.99,	3.15,	6.98
** 477656.997,	3758743.099,	569.89,	3.15,	6.98
** 477597.433,	3758676.090,	567.09,	3.15,	6.98
** 477522.979,	3758560.685,	562.31,	3.15,	6.98
** 477485.751,	3758456.449,	558.71,	3.15,	6.98
** 477463.415,	3758333.598,	553.13,	3.15,	6.98
** 477463.415,	3758247.976,	548.86,	3.15,	6.98
** 477454.047,	3756278.696,	504.03,	3.15,	6.98
** 477464.806,	3756249.108,	504.10,	3.15,	6.98
** 477467.496,	3756232.969,	504.18,	3.15,	6.98
** 477467.496,	3753917.012,	486.42,	3.15,	6.98
** 477459.427,	3747781.475,	452.25,	3.15,	6.98

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LOCATION L0010014	VOLUME	478519.630	3760838.894	653.24
LOCATION L0010015	VOLUME	478516.257	3760824.279	654.77
LOCATION L0010016	VOLUME	478512.884	3760809.663	656.10
LOCATION L0010017	VOLUME	478509.511	3760795.047	657.93
LOCATION L0010018	VOLUME	478506.138	3760780.431	659.21

LOCATI ON	L0010019	VOLUME	478502.765	3760765.815	660.27
LOCATI ON	L0010020	VOLUME	478499.392	3760751.199	660.73
LOCATI ON	L0010021	VOLUME	478496.019	3760736.583	661.60
LOCATI ON	L0010022	VOLUME	478492.646	3760721.967	662.61
LOCATI ON	L0010023	VOLUME	478489.274	3760707.352	663.24
LOCATI ON	L0010024	VOLUME	478485.901	3760692.736	663.86
LOCATI ON	L0010025	VOLUME	478482.528	3760678.120	665.55
LOCATI ON	L0010026	VOLUME	478479.155	3760663.504	667.77
LOCATI ON	L0010027	VOLUME	478475.782	3760648.888	669.55
LOCATI ON	L0010028	VOLUME	478474.946	3760633.983	669.89
LOCATI ON	L0010029	VOLUME	478474.946	3760618.983	669.57
LOCATI ON	L0010030	VOLUME	478474.946	3760603.983	668.62
LOCATI ON	L0010031	VOLUME	478474.946	3760588.983	667.80
LOCATI ON	L0010032	VOLUME	478474.946	3760573.983	667.24
LOCATI ON	L0010033	VOLUME	478474.946	3760558.983	666.54
LOCATI ON	L0010034	VOLUME	478474.946	3760543.983	665.54
LOCATI ON	L0010035	VOLUME	478477.343	3760529.202	664.83
LOCATI ON	L0010036	VOLUME	478480.061	3760514.451	664.35
LOCATI ON	L0010037	VOLUME	478482.778	3760499.699	663.82
LOCATI ON	L0010038	VOLUME	478485.496	3760484.947	662.77
LOCATI ON	L0010039	VOLUME	478488.213	3760470.195	662.04
LOCATI ON	L0010040	VOLUME	478490.930	3760455.443	661.29
LOCATI ON	L0010041	VOLUME	478493.648	3760440.692	660.32
LOCATI ON	L0010042	VOLUME	478496.365	3760425.940	658.71
LOCATI ON	L0010043	VOLUME	478499.083	3760411.188	656.87
LOCATI ON	L0010044	VOLUME	478501.800	3760396.436	656.05
LOCATI ON	L0010045	VOLUME	478504.518	3760381.684	655.42
LOCATI ON	L0010046	VOLUME	478507.235	3760366.933	655.10
LOCATI ON	L0010047	VOLUME	478509.952	3760352.181	654.65
LOCATI ON	L0010048	VOLUME	478512.956	3760337.486	653.95
LOCATI ON	L0010049	VOLUME	478516.143	3760322.829	653.14
LOCATI ON	L0010050	VOLUME	478519.329	3760308.171	651.86
LOCATI ON	L0010051	VOLUME	478522.515	3760293.514	650.27
LOCATI ON	L0010052	VOLUME	478525.702	3760278.856	648.73
LOCATI ON	L0010053	VOLUME	478528.888	3760264.198	647.43
LOCATI ON	L0010054	VOLUME	478532.075	3760249.541	646.22
LOCATI ON	L0010055	VOLUME	478535.261	3760234.883	645.20
LOCATI ON	L0010056	VOLUME	478536.773	3760220.045	644.11
LOCATI ON	L0010057	VOLUME	478536.773	3760205.045	642.80
LOCATI ON	L0010058	VOLUME	478536.773	3760190.045	641.46
LOCATI ON	L0010059	VOLUME	478536.773	3760175.045	640.03
LOCATI ON	L0010060	VOLUME	478537.083	3760160.050	638.71
LOCATI ON	L0010061	VOLUME	478537.498	3760145.055	637.65
LOCATI ON	L0010062	VOLUME	478537.913	3760130.061	636.52
LOCATI ON	L0010063	VOLUME	478538.328	3760115.067	635.37
LOCATI ON	L0010064	VOLUME	478537.012	3760100.161	634.32
LOCATI ON	L0010065	VOLUME	478535.066	3760085.288	632.98
LOCATI ON	L0010066	VOLUME	478533.120	3760070.415	631.62
LOCATI ON	L0010067	VOLUME	478531.174	3760055.542	630.31
LOCATI ON	L0010068	VOLUME	478529.228	3760040.668	629.00
LOCATI ON	L0010069	VOLUME	478527.282	3760025.795	628.10
LOCATI ON	L0010070	VOLUME	478525.336	3760010.922	627.26
LOCATI ON	L0010071	VOLUME	478523.389	3759996.049	626.25
LOCATI ON	L0010072	VOLUME	478521.579	3759981.162	625.25
LOCATI ON	L0010073	VOLUME	478520.552	3759966.197	624.68
LOCATI ON	L0010074	VOLUME	478519.525	3759951.232	624.23
LOCATI ON	L0010075	VOLUME	478518.498	3759936.268	623.45
LOCATI ON	L0010076	VOLUME	478517.471	3759921.303	622.52
LOCATI ON	L0010077	VOLUME	478516.444	3759906.338	621.36
LOCATI ON	L0010078	VOLUME	478515.417	3759891.373	620.14
LOCATI ON	L0010079	VOLUME	478514.390	3759876.408	619.06
LOCATI ON	L0010080	VOLUME	478513.371	3759861.443	618.14
LOCATI ON	L0010081	VOLUME	478512.867	3759846.452	617.05
LOCATI ON	L0010082	VOLUME	478512.364	3759831.460	615.84

LOCATI ON	L0010083	VOLUME	478511.861	3759816.468	614.72
LOCATI ON	L0010084	VOLUME	478511.358	3759801.477	613.69
LOCATI ON	L0010085	VOLUME	478510.855	3759786.485	612.69
LOCATI ON	L0010086	VOLUME	478510.352	3759771.494	611.57
LOCATI ON	L0010087	VOLUME	478509.849	3759756.502	610.50
LOCATI ON	L0010088	VOLUME	478509.346	3759741.511	609.57
LOCATI ON	L0010089	VOLUME	478508.843	3759726.519	608.68
LOCATI ON	L0010090	VOLUME	478508.340	3759711.528	607.89
LOCATI ON	L0010091	VOLUME	478507.837	3759696.536	607.10
LOCATI ON	L0010092	VOLUME	478507.247	3759681.549	606.32
LOCATI ON	L0010093	VOLUME	478506.179	3759666.587	605.48
LOCATI ON	L0010094	VOLUME	478505.110	3759651.625	604.70
LOCATI ON	L0010095	VOLUME	478504.041	3759636.663	603.95
LOCATI ON	L0010096	VOLUME	478502.972	3759621.701	603.27
LOCATI ON	L0010097	VOLUME	478501.072	3759606.833	602.51
LOCATI ON	L0010098	VOLUME	478498.791	3759592.007	601.96
LOCATI ON	L0010099	VOLUME	478496.511	3759577.182	601.62
LOCATI ON	L0010100	VOLUME	478494.230	3759562.356	601.10
LOCATI ON	L0010101	VOLUME	478491.949	3759547.531	600.70
LOCATI ON	L0010102	VOLUME	478489.668	3759532.705	599.40
LOCATI ON	L0010103	VOLUME	478482.207	3759523.998	598.64
LOCATI ON	L0010104	VOLUME	478467.208	3759524.192	598.47
LOCATI ON	L0010105	VOLUME	478452.210	3759524.387	597.52
LOCATI ON	L0010106	VOLUME	478437.211	3759524.582	595.62
LOCATI ON	L0010107	VOLUME	478422.212	3759524.777	594.07
LOCATI ON	L0010108	VOLUME	478407.213	3759524.971	592.67
LOCATI ON	L0010109	VOLUME	478392.360	3759524.015	591.88
LOCATI ON	L0010110	VOLUME	478377.878	3759520.107	591.19
LOCATI ON	L0010111	VOLUME	478363.396	3759516.199	590.72
LOCATI ON	L0010112	VOLUME	478348.914	3759512.291	590.27
LOCATI ON	L0010113	VOLUME	478334.432	3759508.383	589.93
LOCATI ON	L0010114	VOLUME	478320.111	3759504.107	589.65
LOCATI ON	L0010115	VOLUME	478307.444	3759496.074	589.07
LOCATI ON	L0010116	VOLUME	478294.776	3759488.041	589.22
LOCATI ON	L0010117	VOLUME	478282.109	3759480.008	589.30
LOCATI ON	L0010118	VOLUME	478269.841	3759471.461	589.77
LOCATI ON	L0010119	VOLUME	478258.936	3759461.161	589.17
LOCATI ON	L0010120	VOLUME	478248.032	3759450.860	588.86
LOCATI ON	L0010121	VOLUME	478237.128	3759440.560	588.95
LOCATI ON	L0010122	VOLUME	478226.224	3759430.259	587.92
LOCATI ON	L0010123	VOLUME	478215.320	3759419.959	586.53
LOCATI ON	L0010124	VOLUME	478204.415	3759409.659	585.56
LOCATI ON	L0010125	VOLUME	478193.511	3759399.358	583.76
LOCATI ON	L0010126	VOLUME	478182.607	3759389.058	582.74
LOCATI ON	L0010127	VOLUME	478171.703	3759378.758	582.36
LOCATI ON	L0010128	VOLUME	478160.798	3759368.457	582.09
LOCATI ON	L0010129	VOLUME	478149.894	3759358.157	582.03
LOCATI ON	L0010130	VOLUME	478138.990	3759347.856	581.94
LOCATI ON	L0010131	VOLUME	478128.086	3759337.556	581.71
LOCATI ON	L0010132	VOLUME	478117.182	3759327.256	581.78
LOCATI ON	L0010133	VOLUME	478106.277	3759316.955	581.82
LOCATI ON	L0010134	VOLUME	478095.373	3759306.655	581.65
LOCATI ON	L0010135	VOLUME	478084.469	3759296.354	582.05
LOCATI ON	L0010136	VOLUME	478073.565	3759286.054	581.92
LOCATI ON	L0010137	VOLUME	478062.567	3759275.854	582.01
LOCATI ON	L0010138	VOLUME	478051.528	3759265.698	581.69
LOCATI ON	L0010139	VOLUME	478040.489	3759255.542	581.41
LOCATI ON	L0010140	VOLUME	478029.450	3759245.386	581.18
LOCATI ON	L0010141	VOLUME	478018.411	3759235.230	580.86
LOCATI ON	L0010142	VOLUME	478007.372	3759225.075	580.62
LOCATI ON	L0010143	VOLUME	477996.333	3759214.919	580.15
LOCATI ON	L0010144	VOLUME	477985.294	3759204.763	579.80
LOCATI ON	L0010145	VOLUME	477975.286	3759193.807	579.30
LOCATI ON	L0010146	VOLUME	477968.174	3759180.599	578.49

LOCATI ON	L0010147	VOLUME	477961.063	3759167.392	578.08
LOCATI ON	L0010148	VOLUME	477953.951	3759154.185	577.56
LOCATI ON	L0010149	VOLUME	477947.559	3759140.631	576.99
LOCATI ON	L0010150	VOLUME	477941.650	3759126.844	576.30
LOCATI ON	L0010151	VOLUME	477935.741	3759113.057	575.95
LOCATI ON	L0010152	VOLUME	477929.833	3759099.270	575.79
LOCATI ON	L0010153	VOLUME	477923.924	3759085.483	575.29
LOCATI ON	L0010154	VOLUME	477918.015	3759071.695	574.77
LOCATI ON	L0010155	VOLUME	477912.106	3759057.908	574.28
LOCATI ON	L0010156	VOLUME	477906.198	3759044.121	574.25
LOCATI ON	L0010157	VOLUME	477900.289	3759030.334	574.07
LOCATI ON	L0010158	VOLUME	477894.380	3759016.547	573.97
LOCATI ON	L0010159	VOLUME	477888.471	3759002.760	574.00
LOCATI ON	L0010160	VOLUME	477882.439	3758989.028	574.04
LOCATI ON	L0010161	VOLUME	477876.052	3758975.455	574.23
LOCATI ON	L0010162	VOLUME	477869.665	3758961.883	574.36
LOCATI ON	L0010163	VOLUME	477863.278	3758948.311	574.47
LOCATI ON	L0010164	VOLUME	477856.891	3758934.739	574.65
LOCATI ON	L0010165	VOLUME	477849.159	3758921.950	574.78
LOCATI ON	L0010166	VOLUME	477840.509	3758909.695	575.07
LOCATI ON	L0010167	VOLUME	477831.858	3758897.441	575.17
LOCATI ON	L0010168	VOLUME	477823.208	3758885.186	575.28
LOCATI ON	L0010169	VOLUME	477814.558	3758872.932	575.81
LOCATI ON	L0010170	VOLUME	477804.602	3758861.903	575.50
LOCATI ON	L0010171	VOLUME	477792.917	3758852.498	575.09
LOCATI ON	L0010172	VOLUME	477781.232	3758843.093	574.60
LOCATI ON	L0010173	VOLUME	477769.547	3758833.687	574.05
LOCATI ON	L0010174	VOLUME	477757.861	3758824.282	573.47
LOCATI ON	L0010175	VOLUME	477746.176	3758814.877	573.23
LOCATI ON	L0010176	VOLUME	477734.491	3758805.472	573.02
LOCATI ON	L0010177	VOLUME	477722.806	3758796.067	572.51
LOCATI ON	L0010178	VOLUME	477711.121	3758786.662	572.12
LOCATI ON	L0010179	VOLUME	477699.436	3758777.257	571.77
LOCATI ON	L0010180	VOLUME	477687.750	3758767.852	571.22
LOCATI ON	L0010181	VOLUME	477676.065	3758758.446	570.45
LOCATI ON	L0010182	VOLUME	477664.380	3758749.041	570.10
LOCATI ON	L0010183	VOLUME	477653.328	3758738.971	569.38
LOCATI ON	L0010184	VOLUME	477643.363	3758727.760	568.92
LOCATI ON	L0010185	VOLUME	477633.397	3758716.549	568.74
LOCATI ON	L0010186	VOLUME	477623.432	3758705.338	568.14
LOCATI ON	L0010187	VOLUME	477613.466	3758694.127	567.76
LOCATI ON	L0010188	VOLUME	477603.501	3758682.915	567.39
LOCATI ON	L0010189	VOLUME	477594.252	3758671.159	566.84
LOCATI ON	L0010190	VOLUME	477586.121	3758658.555	566.35
LOCATI ON	L0010191	VOLUME	477577.989	3758645.950	565.76
LOCATI ON	L0010192	VOLUME	477569.857	3758633.346	565.25
LOCATI ON	L0010193	VOLUME	477561.725	3758620.742	564.77
LOCATI ON	L0010194	VOLUME	477553.593	3758608.137	564.22
LOCATI ON	L0010195	VOLUME	477545.461	3758595.533	563.83
LOCATI ON	L0010196	VOLUME	477537.329	3758582.928	563.37
LOCATI ON	L0010197	VOLUME	477529.197	3758570.324	562.73
LOCATI ON	L0010198	VOLUME	477521.792	3758557.361	562.16
LOCATI ON	L0010199	VOLUME	477516.747	3758543.235	561.70
LOCATI ON	L0010200	VOLUME	477511.701	3758529.109	561.26
LOCATI ON	L0010201	VOLUME	477506.656	3758514.983	560.70
LOCATI ON	L0010202	VOLUME	477501.611	3758500.857	560.22
LOCATI ON	L0010203	VOLUME	477496.566	3758486.731	559.83
LOCATI ON	L0010204	VOLUME	477491.521	3758472.604	559.30
LOCATI ON	L0010205	VOLUME	477486.476	3758458.478	558.72
LOCATI ON	L0010206	VOLUME	477483.454	3758443.811	558.09
LOCATI ON	L0010207	VOLUME	477480.770	3758429.053	557.36
LOCATI ON	L0010208	VOLUME	477478.087	3758414.295	556.68
LOCATI ON	L0010209	VOLUME	477475.404	3758399.537	556.05
LOCATI ON	L0010210	VOLUME	477472.720	3758384.779	555.43

LOCATI ON	L0010211	VOLUME	477470.037	3758370.021	554.79
LOCATI ON	L0010212	VOLUME	477467.354	3758355.263	554.13
LOCATI ON	L0010213	VOLUME	477464.671	3758340.505	553.44
LOCATI ON	L0010214	VOLUME	477463.415	3758325.618	552.75
LOCATI ON	L0010215	VOLUME	477463.415	3758310.618	552.10
LOCATI ON	L0010216	VOLUME	477463.415	3758295.618	551.46
LOCATI ON	L0010217	VOLUME	477463.415	3758280.618	550.72
LOCATI ON	L0010218	VOLUME	477463.415	3758265.618	549.84
LOCATI ON	L0010219	VOLUME	477463.415	3758250.618	549.04
LOCATI ON	L0010220	VOLUME	477463.356	3758235.618	548.42
LOCATI ON	L0010221	VOLUME	477463.285	3758220.618	547.77
LOCATI ON	L0010222	VOLUME	477463.213	3758205.618	547.08
LOCATI ON	L0010223	VOLUME	477463.142	3758190.619	546.39
LOCATI ON	L0010224	VOLUME	477463.071	3758175.619	545.75
LOCATI ON	L0010225	VOLUME	477462.999	3758160.619	545.11
LOCATI ON	L0010226	VOLUME	477462.928	3758145.619	544.51
LOCATI ON	L0010227	VOLUME	477462.857	3758130.619	543.91
LOCATI ON	L0010228	VOLUME	477462.785	3758115.620	543.34
LOCATI ON	L0010229	VOLUME	477462.714	3758100.620	542.79
LOCATI ON	L0010230	VOLUME	477462.643	3758085.620	542.38
LOCATI ON	L0010231	VOLUME	477462.571	3758070.620	541.97
LOCATI ON	L0010232	VOLUME	477462.500	3758055.620	541.68
LOCATI ON	L0010233	VOLUME	477462.429	3758040.620	541.39
LOCATI ON	L0010234	VOLUME	477462.357	3758025.621	541.29
LOCATI ON	L0010235	VOLUME	477462.286	3758010.621	541.19
LOCATI ON	L0010236	VOLUME	477462.214	3757995.621	541.13
LOCATI ON	L0010237	VOLUME	477462.143	3757980.621	541.08
LOCATI ON	L0010238	VOLUME	477462.072	3757965.621	541.07
LOCATI ON	L0010239	VOLUME	477462.000	3757950.621	541.07
LOCATI ON	L0010240	VOLUME	477461.929	3757935.622	540.99
LOCATI ON	L0010241	VOLUME	477461.858	3757920.622	540.90
LOCATI ON	L0010242	VOLUME	477461.786	3757905.622	540.50
LOCATI ON	L0010243	VOLUME	477461.715	3757890.622	540.02
LOCATI ON	L0010244	VOLUME	477461.644	3757875.622	539.43
LOCATI ON	L0010245	VOLUME	477461.572	3757860.622	538.80
LOCATI ON	L0010246	VOLUME	477461.501	3757845.623	538.22
LOCATI ON	L0010247	VOLUME	477461.430	3757830.623	537.66
LOCATI ON	L0010248	VOLUME	477461.358	3757815.623	537.20
LOCATI ON	L0010249	VOLUME	477461.287	3757800.623	536.82
LOCATI ON	L0010250	VOLUME	477461.216	3757785.623	536.38
LOCATI ON	L0010251	VOLUME	477461.144	3757770.623	535.91
LOCATI ON	L0010252	VOLUME	477461.073	3757755.624	535.40
LOCATI ON	L0010253	VOLUME	477461.001	3757740.624	534.86
LOCATI ON	L0010254	VOLUME	477460.930	3757725.624	534.30
LOCATI ON	L0010255	VOLUME	477460.859	3757710.624	533.74
LOCATI ON	L0010256	VOLUME	477460.787	3757695.624	533.17
LOCATI ON	L0010257	VOLUME	477460.716	3757680.624	532.58
LOCATI ON	L0010258	VOLUME	477460.645	3757665.625	532.00
LOCATI ON	L0010259	VOLUME	477460.573	3757650.625	531.42
LOCATI ON	L0010260	VOLUME	477460.502	3757635.625	530.86
LOCATI ON	L0010261	VOLUME	477460.431	3757620.625	530.35
LOCATI ON	L0010262	VOLUME	477460.359	3757605.625	529.87
LOCATI ON	L0010263	VOLUME	477460.288	3757590.625	529.45
LOCATI ON	L0010264	VOLUME	477460.217	3757575.626	529.04
LOCATI ON	L0010265	VOLUME	477460.145	3757560.626	528.68
LOCATI ON	L0010266	VOLUME	477460.074	3757545.626	528.31
LOCATI ON	L0010267	VOLUME	477460.002	3757530.626	527.92
LOCATI ON	L0010268	VOLUME	477459.931	3757515.626	527.54
LOCATI ON	L0010269	VOLUME	477459.860	3757500.626	527.25
LOCATI ON	L0010270	VOLUME	477459.788	3757485.627	526.96
LOCATI ON	L0010271	VOLUME	477459.717	3757470.627	526.55
LOCATI ON	L0010272	VOLUME	477459.646	3757455.627	526.15
LOCATI ON	L0010273	VOLUME	477459.574	3757440.627	525.80
LOCATI ON	L0010274	VOLUME	477459.503	3757425.627	525.45

LOCATI ON	L0010275	VOLUME	477459.432	3757410.627	525.16
LOCATI ON	L0010276	VOLUME	477459.360	3757395.628	524.88
LOCATI ON	L0010277	VOLUME	477459.289	3757380.628	524.53
LOCATI ON	L0010278	VOLUME	477459.218	3757365.628	524.17
LOCATI ON	L0010279	VOLUME	477459.146	3757350.628	523.76
LOCATI ON	L0010280	VOLUME	477459.075	3757335.628	523.34
LOCATI ON	L0010281	VOLUME	477459.004	3757320.629	522.90
LOCATI ON	L0010282	VOLUME	477458.932	3757305.629	522.47
LOCATI ON	L0010283	VOLUME	477458.861	3757290.629	522.08
LOCATI ON	L0010284	VOLUME	477458.789	3757275.629	521.71
LOCATI ON	L0010285	VOLUME	477458.718	3757260.629	521.33
LOCATI ON	L0010286	VOLUME	477458.647	3757245.629	520.95
LOCATI ON	L0010287	VOLUME	477458.575	3757230.630	520.48
LOCATI ON	L0010288	VOLUME	477458.504	3757215.630	519.95
LOCATI ON	L0010289	VOLUME	477458.433	3757200.630	519.42
LOCATI ON	L0010290	VOLUME	477458.361	3757185.630	518.90
LOCATI ON	L0010291	VOLUME	477458.290	3757170.630	518.42
LOCATI ON	L0010292	VOLUME	477458.219	3757155.630	517.98
LOCATI ON	L0010293	VOLUME	477458.147	3757140.631	517.56
LOCATI ON	L0010294	VOLUME	477458.076	3757125.631	517.16
LOCATI ON	L0010295	VOLUME	477458.005	3757110.631	516.82
LOCATI ON	L0010296	VOLUME	477457.933	3757095.631	516.57
LOCATI ON	L0010297	VOLUME	477457.862	3757080.631	516.30
LOCATI ON	L0010298	VOLUME	477457.790	3757065.631	515.96
LOCATI ON	L0010299	VOLUME	477457.719	3757050.632	515.63
LOCATI ON	L0010300	VOLUME	477457.648	3757035.632	515.36
LOCATI ON	L0010301	VOLUME	477457.576	3757020.632	515.10
LOCATI ON	L0010302	VOLUME	477457.505	3757005.632	514.88
LOCATI ON	L0010303	VOLUME	477457.434	3756990.632	514.67
LOCATI ON	L0010304	VOLUME	477457.362	3756975.632	514.45
LOCATI ON	L0010305	VOLUME	477457.291	3756960.633	514.23
LOCATI ON	L0010306	VOLUME	477457.220	3756945.633	514.02
LOCATI ON	L0010307	VOLUME	477457.148	3756930.633	513.81
LOCATI ON	L0010308	VOLUME	477457.077	3756915.633	513.60
LOCATI ON	L0010309	VOLUME	477457.006	3756900.633	513.39
LOCATI ON	L0010310	VOLUME	477456.934	3756885.633	513.14
LOCATI ON	L0010311	VOLUME	477456.863	3756870.634	512.89
LOCATI ON	L0010312	VOLUME	477456.792	3756855.634	512.70
LOCATI ON	L0010313	VOLUME	477456.720	3756840.634	512.51
LOCATI ON	L0010314	VOLUME	477456.649	3756825.634	512.30
LOCATI ON	L0010315	VOLUME	477456.577	3756810.634	512.08
LOCATI ON	L0010316	VOLUME	477456.506	3756795.634	511.81
LOCATI ON	L0010317	VOLUME	477456.435	3756780.635	511.53
LOCATI ON	L0010318	VOLUME	477456.363	3756765.635	511.26
LOCATI ON	L0010319	VOLUME	477456.292	3756750.635	510.98
LOCATI ON	L0010320	VOLUME	477456.221	3756735.635	510.75
LOCATI ON	L0010321	VOLUME	477456.149	3756720.635	510.52
LOCATI ON	L0010322	VOLUME	477456.078	3756705.635	510.30
LOCATI ON	L0010323	VOLUME	477456.007	3756690.636	510.09
LOCATI ON	L0010324	VOLUME	477455.935	3756675.636	509.84
LOCATI ON	L0010325	VOLUME	477455.864	3756660.636	509.56
LOCATI ON	L0010326	VOLUME	477455.793	3756645.636	509.28
LOCATI ON	L0010327	VOLUME	477455.721	3756630.636	509.00
LOCATI ON	L0010328	VOLUME	477455.650	3756615.636	508.74
LOCATI ON	L0010329	VOLUME	477455.578	3756600.637	508.49
LOCATI ON	L0010330	VOLUME	477455.507	3756585.637	508.25
LOCATI ON	L0010331	VOLUME	477455.436	3756570.637	508.00
LOCATI ON	L0010332	VOLUME	477455.364	3756555.637	507.73
LOCATI ON	L0010333	VOLUME	477455.293	3756540.637	507.44
LOCATI ON	L0010334	VOLUME	477455.222	3756525.637	507.15
LOCATI ON	L0010335	VOLUME	477455.150	3756510.638	506.85
LOCATI ON	L0010336	VOLUME	477455.079	3756495.638	506.55
LOCATI ON	L0010337	VOLUME	477455.008	3756480.638	506.26
LOCATI ON	L0010338	VOLUME	477454.936	3756465.638	505.98

LOCATI ON	L0010339	VOLUME	477454.865	3756450.638	505.68
LOCATI ON	L0010340	VOLUME	477454.794	3756435.639	505.38
LOCATI ON	L0010341	VOLUME	477454.722	3756420.639	505.05
LOCATI ON	L0010342	VOLUME	477454.651	3756405.639	504.75
LOCATI ON	L0010343	VOLUME	477454.580	3756390.639	504.60
LOCATI ON	L0010344	VOLUME	477454.508	3756375.639	504.46
LOCATI ON	L0010345	VOLUME	477454.437	3756360.639	504.38
LOCATI ON	L0010346	VOLUME	477454.365	3756345.640	504.30
LOCATI ON	L0010347	VOLUME	477454.294	3756330.640	504.20
LOCATI ON	L0010348	VOLUME	477454.223	3756315.640	504.10
LOCATI ON	L0010349	VOLUME	477454.151	3756300.640	504.07
LOCATI ON	L0010350	VOLUME	477454.080	3756285.640	504.03
LOCATI ON	L0010351	VOLUME	477456.800	3756271.125	504.02
LOCATI ON	L0010352	VOLUME	477461.926	3756257.028	503.98
LOCATI ON	L0010353	VOLUME	477465.887	3756242.625	503.95
LOCATI ON	L0010354	VOLUME	477467.496	3756227.758	503.91
LOCATI ON	L0010355	VOLUME	477467.496	3756212.758	503.88
LOCATI ON	L0010356	VOLUME	477467.496	3756197.758	503.85
LOCATI ON	L0010357	VOLUME	477467.496	3756182.758	503.79
LOCATI ON	L0010358	VOLUME	477467.496	3756167.758	503.71
LOCATI ON	L0010359	VOLUME	477467.496	3756152.758	503.70
LOCATI ON	L0010360	VOLUME	477467.496	3756137.758	503.72
LOCATI ON	L0010361	VOLUME	477467.496	3756122.758	503.81
LOCATI ON	L0010362	VOLUME	477467.496	3756107.758	503.96
LOCATI ON	L0010363	VOLUME	477467.496	3756092.758	504.16
LOCATI ON	L0010364	VOLUME	477467.496	3756077.758	504.41
LOCATI ON	L0010365	VOLUME	477467.496	3756062.758	504.59
LOCATI ON	L0010366	VOLUME	477467.496	3756047.758	504.67
LOCATI ON	L0010367	VOLUME	477467.496	3756032.758	504.71
LOCATI ON	L0010368	VOLUME	477467.496	3756017.758	504.65
LOCATI ON	L0010369	VOLUME	477467.496	3756002.758	504.59
LOCATI ON	L0010370	VOLUME	477467.496	3755987.758	504.48
LOCATI ON	L0010371	VOLUME	477467.496	3755972.758	504.37
LOCATI ON	L0010372	VOLUME	477467.496	3755957.758	504.25
LOCATI ON	L0010373	VOLUME	477467.496	3755942.758	504.12
LOCATI ON	L0010374	VOLUME	477467.496	3755927.758	504.00
LOCATI ON	L0010375	VOLUME	477467.496	3755912.758	503.87
LOCATI ON	L0010376	VOLUME	477467.496	3755897.758	503.75
LOCATI ON	L0010377	VOLUME	477467.496	3755882.758	503.63
LOCATI ON	L0010378	VOLUME	477467.496	3755867.758	503.49
LOCATI ON	L0010379	VOLUME	477467.496	3755852.758	503.34
LOCATI ON	L0010380	VOLUME	477467.496	3755837.758	503.21
LOCATI ON	L0010381	VOLUME	477467.496	3755822.758	503.08
LOCATI ON	L0010382	VOLUME	477467.496	3755807.758	502.96
LOCATI ON	L0010383	VOLUME	477467.496	3755792.758	502.84
LOCATI ON	L0010384	VOLUME	477467.496	3755777.758	502.71
LOCATI ON	L0010385	VOLUME	477467.496	3755762.758	502.57
LOCATI ON	L0010386	VOLUME	477467.496	3755747.758	502.44
LOCATI ON	L0010387	VOLUME	477467.496	3755732.758	502.32
LOCATI ON	L0010388	VOLUME	477467.496	3755717.758	502.18
LOCATI ON	L0010389	VOLUME	477467.496	3755702.758	502.05
LOCATI ON	L0010390	VOLUME	477467.496	3755687.758	502.16
LOCATI ON	L0010391	VOLUME	477467.496	3755672.758	502.35
LOCATI ON	L0010392	VOLUME	477467.496	3755657.758	502.58
LOCATI ON	L0010393	VOLUME	477467.496	3755642.758	502.83
LOCATI ON	L0010394	VOLUME	477467.496	3755627.758	502.47
LOCATI ON	L0010395	VOLUME	477467.496	3755612.758	501.82
LOCATI ON	L0010396	VOLUME	477467.496	3755597.758	501.35
LOCATI ON	L0010397	VOLUME	477467.496	3755582.758	501.00
LOCATI ON	L0010398	VOLUME	477467.496	3755567.758	500.77
LOCATI ON	L0010399	VOLUME	477467.496	3755552.758	500.64
LOCATI ON	L0010400	VOLUME	477467.496	3755537.758	500.52
LOCATI ON	L0010401	VOLUME	477467.496	3755522.758	500.41
LOCATI ON	L0010402	VOLUME	477467.496	3755507.758	500.33

LOCATI ON	L0010403	VOLUME	477467.496	3755492.758	500.27
LOCATI ON	L0010404	VOLUME	477467.496	3755477.758	500.23
LOCATI ON	L0010405	VOLUME	477467.496	3755462.758	500.20
LOCATI ON	L0010406	VOLUME	477467.496	3755447.758	500.17
LOCATI ON	L0010407	VOLUME	477467.496	3755432.758	500.13
LOCATI ON	L0010408	VOLUME	477467.496	3755417.758	500.09
LOCATI ON	L0010409	VOLUME	477467.496	3755402.758	500.06
LOCATI ON	L0010410	VOLUME	477467.496	3755387.758	500.03
LOCATI ON	L0010411	VOLUME	477467.496	3755372.758	499.95
LOCATI ON	L0010412	VOLUME	477467.496	3755357.758	499.87
LOCATI ON	L0010413	VOLUME	477467.496	3755342.758	499.73
LOCATI ON	L0010414	VOLUME	477467.496	3755327.758	499.59
LOCATI ON	L0010415	VOLUME	477467.496	3755312.758	499.50
LOCATI ON	L0010416	VOLUME	477467.496	3755297.758	499.40
LOCATI ON	L0010417	VOLUME	477467.496	3755282.758	499.32
LOCATI ON	L0010418	VOLUME	477467.496	3755267.758	499.24
LOCATI ON	L0010419	VOLUME	477467.496	3755252.758	499.13
LOCATI ON	L0010420	VOLUME	477467.496	3755237.758	499.02
LOCATI ON	L0010421	VOLUME	477467.496	3755222.758	498.93
LOCATI ON	L0010422	VOLUME	477467.496	3755207.758	498.83
LOCATI ON	L0010423	VOLUME	477467.496	3755192.758	498.76
LOCATI ON	L0010424	VOLUME	477467.496	3755177.758	498.68
LOCATI ON	L0010425	VOLUME	477467.496	3755162.758	498.57
LOCATI ON	L0010426	VOLUME	477467.496	3755147.758	498.46
LOCATI ON	L0010427	VOLUME	477467.496	3755132.758	498.36
LOCATI ON	L0010428	VOLUME	477467.496	3755117.758	498.26
LOCATI ON	L0010429	VOLUME	477467.496	3755102.758	498.16
LOCATI ON	L0010430	VOLUME	477467.496	3755087.758	498.06
LOCATI ON	L0010431	VOLUME	477467.496	3755072.758	497.93
LOCATI ON	L0010432	VOLUME	477467.496	3755057.758	497.80
LOCATI ON	L0010433	VOLUME	477467.496	3755042.758	497.65
LOCATI ON	L0010434	VOLUME	477467.496	3755027.758	497.49
LOCATI ON	L0010435	VOLUME	477467.496	3755012.758	497.32
LOCATI ON	L0010436	VOLUME	477467.496	3754997.758	497.15
LOCATI ON	L0010437	VOLUME	477467.496	3754982.758	496.97
LOCATI ON	L0010438	VOLUME	477467.496	3754967.758	496.79
LOCATI ON	L0010439	VOLUME	477467.496	3754952.758	496.63
LOCATI ON	L0010440	VOLUME	477467.496	3754937.758	496.50
LOCATI ON	L0010441	VOLUME	477467.496	3754922.758	496.37
LOCATI ON	L0010442	VOLUME	477467.496	3754907.758	496.26
LOCATI ON	L0010443	VOLUME	477467.496	3754892.758	496.13
LOCATI ON	L0010444	VOLUME	477467.496	3754877.758	495.99
LOCATI ON	L0010445	VOLUME	477467.496	3754862.758	495.83
LOCATI ON	L0010446	VOLUME	477467.496	3754847.758	495.65
LOCATI ON	L0010447	VOLUME	477467.496	3754832.758	495.49
LOCATI ON	L0010448	VOLUME	477467.496	3754817.758	495.36
LOCATI ON	L0010449	VOLUME	477467.496	3754802.758	495.23
LOCATI ON	L0010450	VOLUME	477467.496	3754787.758	495.10
LOCATI ON	L0010451	VOLUME	477467.496	3754772.758	494.97
LOCATI ON	L0010452	VOLUME	477467.496	3754757.758	494.79
LOCATI ON	L0010453	VOLUME	477467.496	3754742.758	494.63
LOCATI ON	L0010454	VOLUME	477467.496	3754727.758	494.49
LOCATI ON	L0010455	VOLUME	477467.496	3754712.758	494.35
LOCATI ON	L0010456	VOLUME	477467.496	3754697.758	494.23
LOCATI ON	L0010457	VOLUME	477467.496	3754682.758	494.12
LOCATI ON	L0010458	VOLUME	477467.496	3754667.758	494.10
LOCATI ON	L0010459	VOLUME	477467.496	3754652.758	494.07
LOCATI ON	L0010460	VOLUME	477467.496	3754637.758	493.95
LOCATI ON	L0010461	VOLUME	477467.496	3754622.758	493.83
LOCATI ON	L0010462	VOLUME	477467.496	3754607.758	493.69
LOCATI ON	L0010463	VOLUME	477467.496	3754592.758	493.55
LOCATI ON	L0010464	VOLUME	477467.496	3754577.758	493.44
LOCATI ON	L0010465	VOLUME	477467.496	3754562.758	493.32
LOCATI ON	L0010466	VOLUME	477467.496	3754547.758	493.22

LOCATI ON	L0010467	VOLUME	477467.496	3754532.758	493.12
LOCATI ON	L0010468	VOLUME	477467.496	3754517.758	493.02
LOCATI ON	L0010469	VOLUME	477467.496	3754502.758	492.93
LOCATI ON	L0010470	VOLUME	477467.496	3754487.758	492.84
LOCATI ON	L0010471	VOLUME	477467.496	3754472.758	492.75
LOCATI ON	L0010472	VOLUME	477467.496	3754457.758	492.65
LOCATI ON	L0010473	VOLUME	477467.496	3754442.758	492.54
LOCATI ON	L0010474	VOLUME	477467.496	3754427.758	492.41
LOCATI ON	L0010475	VOLUME	477467.496	3754412.758	492.26
LOCATI ON	L0010476	VOLUME	477467.496	3754397.758	492.12
LOCATI ON	L0010477	VOLUME	477467.496	3754382.758	491.99
LOCATI ON	L0010478	VOLUME	477467.496	3754367.758	491.85
LOCATI ON	L0010479	VOLUME	477467.496	3754352.758	491.70
LOCATI ON	L0010480	VOLUME	477467.496	3754337.758	491.53
LOCATI ON	L0010481	VOLUME	477467.496	3754322.758	491.32
LOCATI ON	L0010482	VOLUME	477467.496	3754307.758	491.14
LOCATI ON	L0010483	VOLUME	477467.496	3754292.758	490.98
LOCATI ON	L0010484	VOLUME	477467.496	3754277.758	490.83
LOCATI ON	L0010485	VOLUME	477467.496	3754262.758	490.70
LOCATI ON	L0010486	VOLUME	477467.496	3754247.758	490.55
LOCATI ON	L0010487	VOLUME	477467.496	3754232.758	490.37
LOCATI ON	L0010488	VOLUME	477467.496	3754217.758	490.20
LOCATI ON	L0010489	VOLUME	477467.496	3754202.758	490.01
LOCATI ON	L0010490	VOLUME	477467.496	3754187.758	489.83
LOCATI ON	L0010491	VOLUME	477467.496	3754172.758	489.63
LOCATI ON	L0010492	VOLUME	477467.496	3754157.758	489.43
LOCATI ON	L0010493	VOLUME	477467.496	3754142.758	489.23
LOCATI ON	L0010494	VOLUME	477467.496	3754127.758	489.03
LOCATI ON	L0010495	VOLUME	477467.496	3754112.758	488.85
LOCATI ON	L0010496	VOLUME	477467.496	3754097.758	488.66
LOCATI ON	L0010497	VOLUME	477467.496	3754082.758	488.49
LOCATI ON	L0010498	VOLUME	477467.496	3754067.758	488.31
LOCATI ON	L0010499	VOLUME	477467.496	3754052.758	488.13
LOCATI ON	L0010500	VOLUME	477467.496	3754037.758	487.96
LOCATI ON	L0010501	VOLUME	477467.496	3754022.758	487.78
LOCATI ON	L0010502	VOLUME	477467.496	3754007.758	487.61
LOCATI ON	L0010503	VOLUME	477467.496	3753992.758	487.44
LOCATI ON	L0010504	VOLUME	477467.496	3753977.758	487.27
LOCATI ON	L0010505	VOLUME	477467.496	3753962.758	487.08
LOCATI ON	L0010506	VOLUME	477467.496	3753947.758	486.90
LOCATI ON	L0010507	VOLUME	477467.496	3753932.758	486.71
LOCATI ON	L0010508	VOLUME	477467.496	3753917.758	486.52
LOCATI ON	L0010509	VOLUME	477467.477	3753902.758	486.35
LOCATI ON	L0010510	VOLUME	477467.458	3753887.758	486.18
LOCATI ON	L0010511	VOLUME	477467.438	3753872.758	486.02
LOCATI ON	L0010512	VOLUME	477467.418	3753857.758	485.85
LOCATI ON	L0010513	VOLUME	477467.399	3753842.759	485.67
LOCATI ON	L0010514	VOLUME	477467.379	3753827.759	485.46
LOCATI ON	L0010515	VOLUME	477467.359	3753812.759	485.31
LOCATI ON	L0010516	VOLUME	477467.339	3753797.759	485.21
LOCATI ON	L0010517	VOLUME	477467.320	3753782.759	485.14
LOCATI ON	L0010518	VOLUME	477467.300	3753767.759	485.10
LOCATI ON	L0010519	VOLUME	477467.280	3753752.759	485.03
LOCATI ON	L0010520	VOLUME	477467.260	3753737.759	484.93
LOCATI ON	L0010521	VOLUME	477467.241	3753722.759	484.83
LOCATI ON	L0010522	VOLUME	477467.221	3753707.759	484.74
LOCATI ON	L0010523	VOLUME	477467.201	3753692.759	484.64
LOCATI ON	L0010524	VOLUME	477467.182	3753677.759	484.53
LOCATI ON	L0010525	VOLUME	477467.162	3753662.759	484.42
LOCATI ON	L0010526	VOLUME	477467.142	3753647.759	484.30
LOCATI ON	L0010527	VOLUME	477467.122	3753632.759	484.17
LOCATI ON	L0010528	VOLUME	477467.103	3753617.759	484.01
LOCATI ON	L0010529	VOLUME	477467.083	3753602.759	483.86
LOCATI ON	L0010530	VOLUME	477467.063	3753587.759	483.73

LOCATI ON	L0010531	VOLUME	477467.043	3753572.759	483.60
LOCATI ON	L0010532	VOLUME	477467.024	3753557.759	483.49
LOCATI ON	L0010533	VOLUME	477467.004	3753542.759	483.39
LOCATI ON	L0010534	VOLUME	477466.984	3753527.759	483.31
LOCATI ON	L0010535	VOLUME	477466.965	3753512.759	483.23
LOCATI ON	L0010536	VOLUME	477466.945	3753497.759	483.14
LOCATI ON	L0010537	VOLUME	477466.925	3753482.759	483.05
LOCATI ON	L0010538	VOLUME	477466.905	3753467.759	482.93
LOCATI ON	L0010539	VOLUME	477466.886	3753452.759	482.81
LOCATI ON	L0010540	VOLUME	477466.866	3753437.759	482.67
LOCATI ON	L0010541	VOLUME	477466.846	3753422.759	482.52
LOCATI ON	L0010542	VOLUME	477466.826	3753407.759	482.35
LOCATI ON	L0010543	VOLUME	477466.807	3753392.759	482.17
LOCATI ON	L0010544	VOLUME	477466.787	3753377.759	482.00
LOCATI ON	L0010545	VOLUME	477466.767	3753362.759	481.84
LOCATI ON	L0010546	VOLUME	477466.748	3753347.759	481.69
LOCATI ON	L0010547	VOLUME	477466.728	3753332.759	481.55
LOCATI ON	L0010548	VOLUME	477466.708	3753317.759	481.41
LOCATI ON	L0010549	VOLUME	477466.688	3753302.759	481.28
LOCATI ON	L0010550	VOLUME	477466.669	3753287.759	481.15
LOCATI ON	L0010551	VOLUME	477466.649	3753272.759	481.01
LOCATI ON	L0010552	VOLUME	477466.629	3753257.759	480.87
LOCATI ON	L0010553	VOLUME	477466.609	3753242.759	480.71
LOCATI ON	L0010554	VOLUME	477466.590	3753227.759	480.56
LOCATI ON	L0010555	VOLUME	477466.570	3753212.759	480.41
LOCATI ON	L0010556	VOLUME	477466.550	3753197.759	480.25
LOCATI ON	L0010557	VOLUME	477466.531	3753182.759	480.10
LOCATI ON	L0010558	VOLUME	477466.511	3753167.759	479.93
LOCATI ON	L0010559	VOLUME	477466.491	3753152.759	479.75
LOCATI ON	L0010560	VOLUME	477466.471	3753137.759	479.58
LOCATI ON	L0010561	VOLUME	477466.452	3753122.759	479.43
LOCATI ON	L0010562	VOLUME	477466.432	3753107.759	479.28
LOCATI ON	L0010563	VOLUME	477466.412	3753092.759	479.13
LOCATI ON	L0010564	VOLUME	477466.392	3753077.759	478.97
LOCATI ON	L0010565	VOLUME	477466.373	3753062.759	478.79
LOCATI ON	L0010566	VOLUME	477466.353	3753047.759	478.62
LOCATI ON	L0010567	VOLUME	477466.333	3753032.759	478.49
LOCATI ON	L0010568	VOLUME	477466.314	3753017.759	478.38
LOCATI ON	L0010569	VOLUME	477466.294	3753002.759	478.34
LOCATI ON	L0010570	VOLUME	477466.274	3752987.759	478.29
LOCATI ON	L0010571	VOLUME	477466.254	3752972.759	478.16
LOCATI ON	L0010572	VOLUME	477466.235	3752957.759	478.01
LOCATI ON	L0010573	VOLUME	477466.215	3752942.759	477.75
LOCATI ON	L0010574	VOLUME	477466.195	3752927.759	477.49
LOCATI ON	L0010575	VOLUME	477466.175	3752912.759	477.31
LOCATI ON	L0010576	VOLUME	477466.156	3752897.759	477.13
LOCATI ON	L0010577	VOLUME	477466.136	3752882.759	476.96
LOCATI ON	L0010578	VOLUME	477466.116	3752867.759	476.79
LOCATI ON	L0010579	VOLUME	477466.096	3752852.759	476.65
LOCATI ON	L0010580	VOLUME	477466.077	3752837.759	476.51
LOCATI ON	L0010581	VOLUME	477466.057	3752822.759	476.39
LOCATI ON	L0010582	VOLUME	477466.037	3752807.759	476.26
LOCATI ON	L0010583	VOLUME	477466.018	3752792.759	476.14
LOCATI ON	L0010584	VOLUME	477465.998	3752777.759	476.02
LOCATI ON	L0010585	VOLUME	477465.978	3752762.759	475.90
LOCATI ON	L0010586	VOLUME	477465.958	3752747.759	475.79
LOCATI ON	L0010587	VOLUME	477465.939	3752732.759	475.67
LOCATI ON	L0010588	VOLUME	477465.919	3752717.759	475.55
LOCATI ON	L0010589	VOLUME	477465.899	3752702.759	475.45
LOCATI ON	L0010590	VOLUME	477465.879	3752687.760	475.34
LOCATI ON	L0010591	VOLUME	477465.860	3752672.760	475.24
LOCATI ON	L0010592	VOLUME	477465.840	3752657.760	475.14
LOCATI ON	L0010593	VOLUME	477465.820	3752642.760	475.06
LOCATI ON	L0010594	VOLUME	477465.801	3752627.760	475.01

LOCATI ON	L0010595	VOLUME	477465.781	3752612.760	474.95
LOCATI ON	L0010596	VOLUME	477465.761	3752597.760	474.88
LOCATI ON	L0010597	VOLUME	477465.741	3752582.760	474.67
LOCATI ON	L0010598	VOLUME	477465.722	3752567.760	474.27
LOCATI ON	L0010599	VOLUME	477465.702	3752552.760	473.94
LOCATI ON	L0010600	VOLUME	477465.682	3752537.760	473.78
LOCATI ON	L0010601	VOLUME	477465.662	3752522.760	473.62
LOCATI ON	L0010602	VOLUME	477465.643	3752507.760	473.48
LOCATI ON	L0010603	VOLUME	477465.623	3752492.760	473.36
LOCATI ON	L0010604	VOLUME	477465.603	3752477.760	473.26
LOCATI ON	L0010605	VOLUME	477465.584	3752462.760	473.17
LOCATI ON	L0010606	VOLUME	477465.564	3752447.760	473.07
LOCATI ON	L0010607	VOLUME	477465.544	3752432.760	472.97
LOCATI ON	L0010608	VOLUME	477465.524	3752417.760	472.87
LOCATI ON	L0010609	VOLUME	477465.505	3752402.760	472.76
LOCATI ON	L0010610	VOLUME	477465.485	3752387.760	472.66
LOCATI ON	L0010611	VOLUME	477465.465	3752372.760	472.55
LOCATI ON	L0010612	VOLUME	477465.445	3752357.760	472.45
LOCATI ON	L0010613	VOLUME	477465.426	3752342.760	472.36
LOCATI ON	L0010614	VOLUME	477465.406	3752327.760	472.26
LOCATI ON	L0010615	VOLUME	477465.386	3752312.760	472.16
LOCATI ON	L0010616	VOLUME	477465.367	3752297.760	472.07
LOCATI ON	L0010617	VOLUME	477465.347	3752282.760	471.98
LOCATI ON	L0010618	VOLUME	477465.327	3752267.760	471.92
LOCATI ON	L0010619	VOLUME	477465.307	3752252.760	471.86
LOCATI ON	L0010620	VOLUME	477465.288	3752237.760	471.97
LOCATI ON	L0010621	VOLUME	477465.268	3752222.760	472.11
LOCATI ON	L0010622	VOLUME	477465.248	3752207.760	471.78
LOCATI ON	L0010623	VOLUME	477465.228	3752192.760	471.30
LOCATI ON	L0010624	VOLUME	477465.209	3752177.760	470.78
LOCATI ON	L0010625	VOLUME	477465.189	3752162.760	470.25
LOCATI ON	L0010626	VOLUME	477465.169	3752147.760	469.94
LOCATI ON	L0010627	VOLUME	477465.150	3752132.760	469.75
LOCATI ON	L0010628	VOLUME	477465.130	3752117.760	469.55
LOCATI ON	L0010629	VOLUME	477465.110	3752102.760	469.33
LOCATI ON	L0010630	VOLUME	477465.090	3752087.760	469.15
LOCATI ON	L0010631	VOLUME	477465.071	3752072.760	469.00
LOCATI ON	L0010632	VOLUME	477465.051	3752057.760	468.92
LOCATI ON	L0010633	VOLUME	477465.031	3752042.760	468.89
LOCATI ON	L0010634	VOLUME	477465.011	3752027.760	468.82
LOCATI ON	L0010635	VOLUME	477464.992	3752012.760	468.69
LOCATI ON	L0010636	VOLUME	477464.972	3751997.760	468.58
LOCATI ON	L0010637	VOLUME	477464.952	3751982.760	468.48
LOCATI ON	L0010638	VOLUME	477464.933	3751967.760	468.39
LOCATI ON	L0010639	VOLUME	477464.913	3751952.760	468.33
LOCATI ON	L0010640	VOLUME	477464.893	3751937.760	468.27
LOCATI ON	L0010641	VOLUME	477464.873	3751922.760	468.17
LOCATI ON	L0010642	VOLUME	477464.854	3751907.760	468.07
LOCATI ON	L0010643	VOLUME	477464.834	3751892.760	467.96
LOCATI ON	L0010644	VOLUME	477464.814	3751877.760	467.86
LOCATI ON	L0010645	VOLUME	477464.794	3751862.760	467.76
LOCATI ON	L0010646	VOLUME	477464.775	3751847.760	467.66
LOCATI ON	L0010647	VOLUME	477464.755	3751832.760	467.57
LOCATI ON	L0010648	VOLUME	477464.735	3751817.760	467.48
LOCATI ON	L0010649	VOLUME	477464.716	3751802.760	467.40
LOCATI ON	L0010650	VOLUME	477464.696	3751787.760	467.33
LOCATI ON	L0010651	VOLUME	477464.676	3751772.760	467.24
LOCATI ON	L0010652	VOLUME	477464.656	3751757.760	467.16
LOCATI ON	L0010653	VOLUME	477464.637	3751742.760	467.08
LOCATI ON	L0010654	VOLUME	477464.617	3751727.760	467.00
LOCATI ON	L0010655	VOLUME	477464.597	3751712.760	466.92
LOCATI ON	L0010656	VOLUME	477464.577	3751697.760	466.84
LOCATI ON	L0010657	VOLUME	477464.558	3751682.760	466.76
LOCATI ON	L0010658	VOLUME	477464.538	3751667.760	466.69

LOCATI ON	L0010659	VOLUME	477464.518	3751652.760	466.61
LOCATI ON	L0010660	VOLUME	477464.499	3751637.760	466.53
LOCATI ON	L0010661	VOLUME	477464.479	3751622.760	466.45
LOCATI ON	L0010662	VOLUME	477464.459	3751607.760	466.36
LOCATI ON	L0010663	VOLUME	477464.439	3751592.760	466.28
LOCATI ON	L0010664	VOLUME	477464.420	3751577.760	466.19
LOCATI ON	L0010665	VOLUME	477464.400	3751562.760	466.11
LOCATI ON	L0010666	VOLUME	477464.380	3751547.760	466.03
LOCATI ON	L0010667	VOLUME	477464.360	3751532.761	465.95
LOCATI ON	L0010668	VOLUME	477464.341	3751517.761	465.86
LOCATI ON	L0010669	VOLUME	477464.321	3751502.761	465.78
LOCATI ON	L0010670	VOLUME	477464.301	3751487.761	465.70
LOCATI ON	L0010671	VOLUME	477464.282	3751472.761	465.62
LOCATI ON	L0010672	VOLUME	477464.262	3751457.761	465.54
LOCATI ON	L0010673	VOLUME	477464.242	3751442.761	465.46
LOCATI ON	L0010674	VOLUME	477464.222	3751427.761	465.37
LOCATI ON	L0010675	VOLUME	477464.203	3751412.761	465.31
LOCATI ON	L0010676	VOLUME	477464.183	3751397.761	465.29
LOCATI ON	L0010677	VOLUME	477464.163	3751382.761	465.25
LOCATI ON	L0010678	VOLUME	477464.143	3751367.761	465.20
LOCATI ON	L0010679	VOLUME	477464.124	3751352.761	465.14
LOCATI ON	L0010680	VOLUME	477464.104	3751337.761	465.03
LOCATI ON	L0010681	VOLUME	477464.084	3751322.761	464.93
LOCATI ON	L0010682	VOLUME	477464.064	3751307.761	464.79
LOCATI ON	L0010683	VOLUME	477464.045	3751292.761	464.67
LOCATI ON	L0010684	VOLUME	477464.025	3751277.761	464.60
LOCATI ON	L0010685	VOLUME	477464.005	3751262.761	464.53
LOCATI ON	L0010686	VOLUME	477463.986	3751247.761	464.46
LOCATI ON	L0010687	VOLUME	477463.966	3751232.761	464.39
LOCATI ON	L0010688	VOLUME	477463.946	3751217.761	464.31
LOCATI ON	L0010689	VOLUME	477463.926	3751202.761	464.22
LOCATI ON	L0010690	VOLUME	477463.907	3751187.761	464.12
LOCATI ON	L0010691	VOLUME	477463.887	3751172.761	464.01
LOCATI ON	L0010692	VOLUME	477463.867	3751157.761	463.73
LOCATI ON	L0010693	VOLUME	477463.847	3751142.761	463.44
LOCATI ON	L0010694	VOLUME	477463.828	3751127.761	463.44
LOCATI ON	L0010695	VOLUME	477463.808	3751112.761	463.47
LOCATI ON	L0010696	VOLUME	477463.788	3751097.761	463.45
LOCATI ON	L0010697	VOLUME	477463.769	3751082.761	463.42
LOCATI ON	L0010698	VOLUME	477463.749	3751067.761	463.09
LOCATI ON	L0010699	VOLUME	477463.729	3751052.761	462.69
LOCATI ON	L0010700	VOLUME	477463.709	3751037.761	462.52
LOCATI ON	L0010701	VOLUME	477463.690	3751022.761	462.43
LOCATI ON	L0010702	VOLUME	477463.670	3751007.761	462.36
LOCATI ON	L0010703	VOLUME	477463.650	3750992.761	462.31
LOCATI ON	L0010704	VOLUME	477463.630	3750977.761	462.25
LOCATI ON	L0010705	VOLUME	477463.611	3750962.761	462.20
LOCATI ON	L0010706	VOLUME	477463.591	3750947.761	462.22
LOCATI ON	L0010707	VOLUME	477463.571	3750932.761	462.28
LOCATI ON	L0010708	VOLUME	477463.552	3750917.761	462.31
LOCATI ON	L0010709	VOLUME	477463.532	3750902.761	462.32
LOCATI ON	L0010710	VOLUME	477463.512	3750887.761	462.29
LOCATI ON	L0010711	VOLUME	477463.492	3750872.761	462.23
LOCATI ON	L0010712	VOLUME	477463.473	3750857.761	462.20
LOCATI ON	L0010713	VOLUME	477463.453	3750842.761	462.19
LOCATI ON	L0010714	VOLUME	477463.433	3750827.761	462.16
LOCATI ON	L0010715	VOLUME	477463.413	3750812.761	462.09
LOCATI ON	L0010716	VOLUME	477463.394	3750797.761	462.01
LOCATI ON	L0010717	VOLUME	477463.374	3750782.761	461.94
LOCATI ON	L0010718	VOLUME	477463.354	3750767.761	461.88
LOCATI ON	L0010719	VOLUME	477463.335	3750752.761	461.86
LOCATI ON	L0010720	VOLUME	477463.315	3750737.761	461.86
LOCATI ON	L0010721	VOLUME	477463.295	3750722.761	461.90
LOCATI ON	L0010722	VOLUME	477463.275	3750707.761	461.89

LOCATI ON	L0010723	VOLUME	477463.256	3750692.761	461.60
LOCATI ON	L0010724	VOLUME	477463.236	3750677.761	461.31
LOCATI ON	L0010725	VOLUME	477463.216	3750662.761	461.11
LOCATI ON	L0010726	VOLUME	477463.196	3750647.761	460.91
LOCATI ON	L0010727	VOLUME	477463.177	3750632.761	460.90
LOCATI ON	L0010728	VOLUME	477463.157	3750617.761	460.89
LOCATI ON	L0010729	VOLUME	477463.137	3750602.761	460.85
LOCATI ON	L0010730	VOLUME	477463.118	3750587.761	460.81
LOCATI ON	L0010731	VOLUME	477463.098	3750572.761	460.75
LOCATI ON	L0010732	VOLUME	477463.078	3750557.761	460.70
LOCATI ON	L0010733	VOLUME	477463.058	3750542.761	460.63
LOCATI ON	L0010734	VOLUME	477463.039	3750527.761	460.57
LOCATI ON	L0010735	VOLUME	477463.019	3750512.761	460.49
LOCATI ON	L0010736	VOLUME	477462.999	3750497.761	460.42
LOCATI ON	L0010737	VOLUME	477462.979	3750482.761	460.33
LOCATI ON	L0010738	VOLUME	477462.960	3750467.761	460.23
LOCATI ON	L0010739	VOLUME	477462.940	3750452.761	460.12
LOCATI ON	L0010740	VOLUME	477462.920	3750437.761	460.01
LOCATI ON	L0010741	VOLUME	477462.901	3750422.761	459.84
LOCATI ON	L0010742	VOLUME	477462.881	3750407.761	459.64
LOCATI ON	L0010743	VOLUME	477462.861	3750392.761	459.50
LOCATI ON	L0010744	VOLUME	477462.841	3750377.762	459.41
LOCATI ON	L0010745	VOLUME	477462.822	3750362.762	459.41
LOCATI ON	L0010746	VOLUME	477462.802	3750347.762	459.48
LOCATI ON	L0010747	VOLUME	477462.782	3750332.762	459.52
LOCATI ON	L0010748	VOLUME	477462.762	3750317.762	459.52
LOCATI ON	L0010749	VOLUME	477462.743	3750302.762	459.51
LOCATI ON	L0010750	VOLUME	477462.723	3750287.762	459.46
LOCATI ON	L0010751	VOLUME	477462.703	3750272.762	459.42
LOCATI ON	L0010752	VOLUME	477462.684	3750257.762	459.41
LOCATI ON	L0010753	VOLUME	477462.664	3750242.762	459.37
LOCATI ON	L0010754	VOLUME	477462.644	3750227.762	459.31
LOCATI ON	L0010755	VOLUME	477462.624	3750212.762	459.23
LOCATI ON	L0010756	VOLUME	477462.605	3750197.762	459.12
LOCATI ON	L0010757	VOLUME	477462.585	3750182.762	459.02
LOCATI ON	L0010758	VOLUME	477462.565	3750167.762	458.94
LOCATI ON	L0010759	VOLUME	477462.545	3750152.762	458.85
LOCATI ON	L0010760	VOLUME	477462.526	3750137.762	458.77
LOCATI ON	L0010761	VOLUME	477462.506	3750122.762	458.69
LOCATI ON	L0010762	VOLUME	477462.486	3750107.762	458.63
LOCATI ON	L0010763	VOLUME	477462.467	3750092.762	458.56
LOCATI ON	L0010764	VOLUME	477462.447	3750077.762	458.46
LOCATI ON	L0010765	VOLUME	477462.427	3750062.762	458.35
LOCATI ON	L0010766	VOLUME	477462.407	3750047.762	458.20
LOCATI ON	L0010767	VOLUME	477462.388	3750032.762	458.04
LOCATI ON	L0010768	VOLUME	477462.368	3750017.762	458.01
LOCATI ON	L0010769	VOLUME	477462.348	3750002.762	457.98
LOCATI ON	L0010770	VOLUME	477462.328	3749987.762	458.05
LOCATI ON	L0010771	VOLUME	477462.309	3749972.762	458.11
LOCATI ON	L0010772	VOLUME	477462.289	3749957.762	458.10
LOCATI ON	L0010773	VOLUME	477462.269	3749942.762	458.07
LOCATI ON	L0010774	VOLUME	477462.250	3749927.762	458.01
LOCATI ON	L0010775	VOLUME	477462.230	3749912.762	457.94
LOCATI ON	L0010776	VOLUME	477462.210	3749897.762	457.86
LOCATI ON	L0010777	VOLUME	477462.190	3749882.762	457.78
LOCATI ON	L0010778	VOLUME	477462.171	3749867.762	457.73
LOCATI ON	L0010779	VOLUME	477462.151	3749852.762	457.68
LOCATI ON	L0010780	VOLUME	477462.131	3749837.762	457.67
LOCATI ON	L0010781	VOLUME	477462.111	3749822.762	457.68
LOCATI ON	L0010782	VOLUME	477462.092	3749807.762	457.69
LOCATI ON	L0010783	VOLUME	477462.072	3749792.762	457.69
LOCATI ON	L0010784	VOLUME	477462.052	3749777.762	457.69
LOCATI ON	L0010785	VOLUME	477462.032	3749762.762	457.66
LOCATI ON	L0010786	VOLUME	477462.013	3749747.762	457.62

LOCATI ON	L0010787	VOLUME	477461.993	3749732.762	457.55
LOCATI ON	L0010788	VOLUME	477461.973	3749717.762	457.47
LOCATI ON	L0010789	VOLUME	477461.954	3749702.762	457.40
LOCATI ON	L0010790	VOLUME	477461.934	3749687.762	457.33
LOCATI ON	L0010791	VOLUME	477461.914	3749672.762	457.28
LOCATI ON	L0010792	VOLUME	477461.894	3749657.762	457.21
LOCATI ON	L0010793	VOLUME	477461.875	3749642.762	457.11
LOCATI ON	L0010794	VOLUME	477461.855	3749627.762	456.95
LOCATI ON	L0010795	VOLUME	477461.835	3749612.762	456.67
LOCATI ON	L0010796	VOLUME	477461.815	3749597.762	456.43
LOCATI ON	L0010797	VOLUME	477461.796	3749582.762	456.35
LOCATI ON	L0010798	VOLUME	477461.776	3749567.762	456.30
LOCATI ON	L0010799	VOLUME	477461.756	3749552.762	456.40
LOCATI ON	L0010800	VOLUME	477461.737	3749537.762	456.49
LOCATI ON	L0010801	VOLUME	477461.717	3749522.762	456.51
LOCATI ON	L0010802	VOLUME	477461.697	3749507.762	456.53
LOCATI ON	L0010803	VOLUME	477461.677	3749492.762	456.53
LOCATI ON	L0010804	VOLUME	477461.658	3749477.762	456.52
LOCATI ON	L0010805	VOLUME	477461.638	3749462.762	456.50
LOCATI ON	L0010806	VOLUME	477461.618	3749447.762	456.47
LOCATI ON	L0010807	VOLUME	477461.598	3749432.762	456.42
LOCATI ON	L0010808	VOLUME	477461.579	3749417.762	456.37
LOCATI ON	L0010809	VOLUME	477461.559	3749402.762	456.30
LOCATI ON	L0010810	VOLUME	477461.539	3749387.762	456.23
LOCATI ON	L0010811	VOLUME	477461.520	3749372.762	456.17
LOCATI ON	L0010812	VOLUME	477461.500	3749357.762	456.13
LOCATI ON	L0010813	VOLUME	477461.480	3749342.762	456.06
LOCATI ON	L0010814	VOLUME	477461.460	3749327.762	456.00
LOCATI ON	L0010815	VOLUME	477461.441	3749312.762	455.92
LOCATI ON	L0010816	VOLUME	477461.421	3749297.762	455.84
LOCATI ON	L0010817	VOLUME	477461.401	3749282.762	455.77
LOCATI ON	L0010818	VOLUME	477461.381	3749267.762	455.69
LOCATI ON	L0010819	VOLUME	477461.362	3749252.762	455.55
LOCATI ON	L0010820	VOLUME	477461.342	3749237.762	455.38
LOCATI ON	L0010821	VOLUME	477461.322	3749222.763	455.34
LOCATI ON	L0010822	VOLUME	477461.303	3749207.763	455.40
LOCATI ON	L0010823	VOLUME	477461.283	3749192.763	455.30
LOCATI ON	L0010824	VOLUME	477461.263	3749177.763	455.06
LOCATI ON	L0010825	VOLUME	477461.243	3749162.763	455.24
LOCATI ON	L0010826	VOLUME	477461.224	3749147.763	455.84
LOCATI ON	L0010827	VOLUME	477461.204	3749132.763	456.20
LOCATI ON	L0010828	VOLUME	477461.184	3749117.763	456.22
LOCATI ON	L0010829	VOLUME	477461.164	3749102.763	456.22
LOCATI ON	L0010830	VOLUME	477461.145	3749087.763	456.19
LOCATI ON	L0010831	VOLUME	477461.125	3749072.763	456.15
LOCATI ON	L0010832	VOLUME	477461.105	3749057.763	456.08
LOCATI ON	L0010833	VOLUME	477461.086	3749042.763	456.02
LOCATI ON	L0010834	VOLUME	477461.066	3749027.763	455.98
LOCATI ON	L0010835	VOLUME	477461.046	3749012.763	455.95
LOCATI ON	L0010836	VOLUME	477461.026	3748997.763	455.96
LOCATI ON	L0010837	VOLUME	477461.007	3748982.763	455.95
LOCATI ON	L0010838	VOLUME	477460.987	3748967.763	455.88
LOCATI ON	L0010839	VOLUME	477460.967	3748952.763	455.80
LOCATI ON	L0010840	VOLUME	477460.947	3748937.763	455.68
LOCATI ON	L0010841	VOLUME	477460.928	3748922.763	455.57
LOCATI ON	L0010842	VOLUME	477460.908	3748907.763	455.50
LOCATI ON	L0010843	VOLUME	477460.888	3748892.763	455.42
LOCATI ON	L0010844	VOLUME	477460.869	3748877.763	455.34
LOCATI ON	L0010845	VOLUME	477460.849	3748862.763	455.25
LOCATI ON	L0010846	VOLUME	477460.829	3748847.763	455.16
LOCATI ON	L0010847	VOLUME	477460.809	3748832.763	455.06
LOCATI ON	L0010848	VOLUME	477460.790	3748817.763	454.98
LOCATI ON	L0010849	VOLUME	477460.770	3748802.763	454.90
LOCATI ON	L0010850	VOLUME	477460.750	3748787.763	454.84

LOCATI ON	L0010851	VOLUME	477460.730	3748772.763	454.78
LOCATI ON	L0010852	VOLUME	477460.711	3748757.763	454.75
LOCATI ON	L0010853	VOLUME	477460.691	3748742.763	454.73
LOCATI ON	L0010854	VOLUME	477460.671	3748727.763	454.69
LOCATI ON	L0010855	VOLUME	477460.652	3748712.763	454.64
LOCATI ON	L0010856	VOLUME	477460.632	3748697.763	454.61
LOCATI ON	L0010857	VOLUME	477460.612	3748682.763	454.59
LOCATI ON	L0010858	VOLUME	477460.592	3748667.763	454.58
LOCATI ON	L0010859	VOLUME	477460.573	3748652.763	454.58
LOCATI ON	L0010860	VOLUME	477460.553	3748637.763	454.56
LOCATI ON	L0010861	VOLUME	477460.533	3748622.763	454.51
LOCATI ON	L0010862	VOLUME	477460.513	3748607.763	454.46
LOCATI ON	L0010863	VOLUME	477460.494	3748592.763	454.42
LOCATI ON	L0010864	VOLUME	477460.474	3748577.763	454.37
LOCATI ON	L0010865	VOLUME	477460.454	3748562.763	454.32
LOCATI ON	L0010866	VOLUME	477460.435	3748547.763	454.29
LOCATI ON	L0010867	VOLUME	477460.415	3748532.763	454.26
LOCATI ON	L0010868	VOLUME	477460.395	3748517.763	454.24
LOCATI ON	L0010869	VOLUME	477460.375	3748502.763	454.20
LOCATI ON	L0010870	VOLUME	477460.356	3748487.763	454.17
LOCATI ON	L0010871	VOLUME	477460.336	3748472.763	454.16
LOCATI ON	L0010872	VOLUME	477460.316	3748457.763	454.15
LOCATI ON	L0010873	VOLUME	477460.296	3748442.763	454.16
LOCATI ON	L0010874	VOLUME	477460.277	3748427.763	454.17
LOCATI ON	L0010875	VOLUME	477460.257	3748412.763	454.16
LOCATI ON	L0010876	VOLUME	477460.237	3748397.763	454.14
LOCATI ON	L0010877	VOLUME	477460.218	3748382.763	454.09
LOCATI ON	L0010878	VOLUME	477460.198	3748367.763	454.04
LOCATI ON	L0010879	VOLUME	477460.178	3748352.763	454.00
LOCATI ON	L0010880	VOLUME	477460.158	3748337.763	453.96
LOCATI ON	L0010881	VOLUME	477460.139	3748322.763	453.92
LOCATI ON	L0010882	VOLUME	477460.119	3748307.763	453.88
LOCATI ON	L0010883	VOLUME	477460.099	3748292.763	453.83
LOCATI ON	L0010884	VOLUME	477460.079	3748277.763	453.78
LOCATI ON	L0010885	VOLUME	477460.060	3748262.763	453.73
LOCATI ON	L0010886	VOLUME	477460.040	3748247.763	453.67
LOCATI ON	L0010887	VOLUME	477460.020	3748232.763	453.62
LOCATI ON	L0010888	VOLUME	477460.000	3748217.763	453.56
LOCATI ON	L0010889	VOLUME	477459.981	3748202.763	453.50
LOCATI ON	L0010890	VOLUME	477459.961	3748187.763	453.42
LOCATI ON	L0010891	VOLUME	477459.941	3748172.763	453.33
LOCATI ON	L0010892	VOLUME	477459.922	3748157.763	453.23
LOCATI ON	L0010893	VOLUME	477459.902	3748142.763	453.15
LOCATI ON	L0010894	VOLUME	477459.882	3748127.763	453.06
LOCATI ON	L0010895	VOLUME	477459.862	3748112.763	453.00
LOCATI ON	L0010896	VOLUME	477459.843	3748097.763	452.96
LOCATI ON	L0010897	VOLUME	477459.823	3748082.763	452.91
LOCATI ON	L0010898	VOLUME	477459.803	3748067.764	452.87
LOCATI ON	L0010899	VOLUME	477459.783	3748052.764	452.83
LOCATI ON	L0010900	VOLUME	477459.764	3748037.764	452.78
LOCATI ON	L0010901	VOLUME	477459.744	3748022.764	452.73
LOCATI ON	L0010902	VOLUME	477459.724	3748007.764	452.67
LOCATI ON	L0010903	VOLUME	477459.705	3747992.764	452.62
LOCATI ON	L0010904	VOLUME	477459.685	3747977.764	452.58
LOCATI ON	L0010905	VOLUME	477459.665	3747962.764	452.56
LOCATI ON	L0010906	VOLUME	477459.645	3747947.764	452.59
LOCATI ON	L0010907	VOLUME	477459.626	3747932.764	452.62
LOCATI ON	L0010908	VOLUME	477459.606	3747917.764	452.65
LOCATI ON	L0010909	VOLUME	477459.586	3747902.764	452.67
LOCATI ON	L0010910	VOLUME	477459.566	3747887.764	452.64
LOCATI ON	L0010911	VOLUME	477459.547	3747872.764	452.61
LOCATI ON	L0010912	VOLUME	477459.527	3747857.764	452.57
LOCATI ON	L0010913	VOLUME	477459.507	3747842.764	452.52
LOCATI ON	L0010914	VOLUME	477459.488	3747827.764	452.45

LOCATION L0010915 VOLUME 477459.468 3747812.764 452.38
LOCATION L0010916 VOLUME 477459.448 3747797.764 452.33
LOCATION L0010917 VOLUME 477459.428 3747782.764 452.29

** End of LINE VOLUME Source ID = SLINE3

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE4

** DESCRSRC San Michele Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.019759

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 2

** 477482.458, 3747777.300, 452.50, 3.15, 6.98

** 479066.312, 3747775.270, 449.01, 3.15, 6.98

**

LOCATION L0010918 VOLUME 477489.958 3747777.290 452.44
LOCATION L0010919 VOLUME 477504.958 3747777.271 452.38
LOCATION L0010920 VOLUME 477519.958 3747777.251 452.28
LOCATION L0010921 VOLUME 477534.958 3747777.232 452.18
LOCATION L0010922 VOLUME 477549.958 3747777.213 452.09
LOCATION L0010923 VOLUME 477564.958 3747777.194 452.01
LOCATION L0010924 VOLUME 477579.958 3747777.175 451.93
LOCATION L0010925 VOLUME 477594.958 3747777.155 451.94
LOCATION L0010926 VOLUME 477609.958 3747777.136 451.98
LOCATION L0010927 VOLUME 477624.958 3747777.117 452.02
LOCATION L0010928 VOLUME 477639.958 3747777.098 452.04
LOCATION L0010929 VOLUME 477654.958 3747777.079 451.97
LOCATION L0010930 VOLUME 477669.958 3747777.059 451.80
LOCATION L0010931 VOLUME 477684.958 3747777.040 451.54
LOCATION L0010932 VOLUME 477699.958 3747777.021 451.44
LOCATION L0010933 VOLUME 477714.958 3747777.002 451.36
LOCATION L0010934 VOLUME 477729.958 3747776.982 451.34
LOCATION L0010935 VOLUME 477744.958 3747776.963 451.30
LOCATION L0010936 VOLUME 477759.958 3747776.944 451.20
LOCATION L0010937 VOLUME 477774.958 3747776.925 451.16
LOCATION L0010938 VOLUME 477789.958 3747776.906 451.14
LOCATION L0010939 VOLUME 477804.958 3747776.886 451.12
LOCATION L0010940 VOLUME 477819.958 3747776.867 451.12
LOCATION L0010941 VOLUME 477834.957 3747776.848 451.15
LOCATION L0010942 VOLUME 477849.957 3747776.829 451.10
LOCATION L0010943 VOLUME 477864.957 3747776.809 450.99
LOCATION L0010944 VOLUME 477879.957 3747776.790 450.94
LOCATION L0010945 VOLUME 477894.957 3747776.771 450.90
LOCATION L0010946 VOLUME 477909.957 3747776.752 450.82
LOCATION L0010947 VOLUME 477924.957 3747776.733 450.75
LOCATION L0010948 VOLUME 477939.957 3747776.713 450.69
LOCATION L0010949 VOLUME 477954.957 3747776.694 450.67
LOCATION L0010950 VOLUME 477969.957 3747776.675 450.66
LOCATION L0010951 VOLUME 477984.957 3747776.656 450.66
LOCATION L0010952 VOLUME 477999.957 3747776.636 450.64
LOCATION L0010953 VOLUME 478014.957 3747776.617 450.58
LOCATION L0010954 VOLUME 478029.957 3747776.598 450.53
LOCATION L0010955 VOLUME 478044.957 3747776.579 450.48
LOCATION L0010956 VOLUME 478059.957 3747776.560 450.50
LOCATION L0010957 VOLUME 478074.957 3747776.540 450.51
LOCATION L0010958 VOLUME 478089.957 3747776.521 450.36
LOCATION L0010959 VOLUME 478104.957 3747776.502 450.26
LOCATION L0010960 VOLUME 478119.957 3747776.483 450.21
LOCATION L0010961 VOLUME 478134.957 3747776.464 450.22
LOCATION L0010962 VOLUME 478149.957 3747776.444 450.25
LOCATION L0010963 VOLUME 478164.957 3747776.425 450.19

LOCATI ON	L0010964	VOLUME	478179.957	3747776.406	450.16
LOCATI ON	L0010965	VOLUME	478194.957	3747776.387	450.19
LOCATI ON	L0010966	VOLUME	478209.957	3747776.367	450.18
LOCATI ON	L0010967	VOLUME	478224.957	3747776.348	450.13
LOCATI ON	L0010968	VOLUME	478239.957	3747776.329	450.03
LOCATI ON	L0010969	VOLUME	478254.957	3747776.310	449.92
LOCATI ON	L0010970	VOLUME	478269.957	3747776.291	449.83
LOCATI ON	L0010971	VOLUME	478284.957	3747776.271	449.87
LOCATI ON	L0010972	VOLUME	478299.957	3747776.252	450.07
LOCATI ON	L0010973	VOLUME	478314.957	3747776.233	450.19
LOCATI ON	L0010974	VOLUME	478329.957	3747776.214	450.27
LOCATI ON	L0010975	VOLUME	478344.957	3747776.194	450.25
LOCATI ON	L0010976	VOLUME	478359.957	3747776.175	450.24
LOCATI ON	L0010977	VOLUME	478374.957	3747776.156	450.26
LOCATI ON	L0010978	VOLUME	478389.957	3747776.137	450.26
LOCATI ON	L0010979	VOLUME	478404.957	3747776.118	450.24
LOCATI ON	L0010980	VOLUME	478419.957	3747776.098	450.24
LOCATI ON	L0010981	VOLUME	478434.957	3747776.079	450.23
LOCATI ON	L0010982	VOLUME	478449.957	3747776.060	450.26
LOCATI ON	L0010983	VOLUME	478464.957	3747776.041	450.31
LOCATI ON	L0010984	VOLUME	478479.957	3747776.022	450.40
LOCATI ON	L0010985	VOLUME	478494.957	3747776.002	450.46
LOCATI ON	L0010986	VOLUME	478509.957	3747775.983	450.52
LOCATI ON	L0010987	VOLUME	478524.957	3747775.964	450.54
LOCATI ON	L0010988	VOLUME	478539.957	3747775.945	450.56
LOCATI ON	L0010989	VOLUME	478554.957	3747775.925	450.57
LOCATI ON	L0010990	VOLUME	478569.957	3747775.906	450.56
LOCATI ON	L0010991	VOLUME	478584.957	3747775.887	450.52
LOCATI ON	L0010992	VOLUME	478599.957	3747775.868	450.46
LOCATI ON	L0010993	VOLUME	478614.957	3747775.849	450.42
LOCATI ON	L0010994	VOLUME	478629.957	3747775.829	450.43
LOCATI ON	L0010995	VOLUME	478644.957	3747775.810	450.40
LOCATI ON	L0010996	VOLUME	478659.957	3747775.791	450.34
LOCATI ON	L0010997	VOLUME	478674.957	3747775.772	450.19
LOCATI ON	L0010998	VOLUME	478689.957	3747775.752	450.03
LOCATI ON	L0010999	VOLUME	478704.957	3747775.733	450.00
LOCATI ON	L0011000	VOLUME	478719.957	3747775.714	449.97
LOCATI ON	L0011001	VOLUME	478734.957	3747775.695	449.93
LOCATI ON	L0011002	VOLUME	478749.957	3747775.676	449.89
LOCATI ON	L0011003	VOLUME	478764.957	3747775.656	449.84
LOCATI ON	L0011004	VOLUME	478779.957	3747775.637	449.67
LOCATI ON	L0011005	VOLUME	478794.957	3747775.618	449.51
LOCATI ON	L0011006	VOLUME	478809.957	3747775.599	449.47
LOCATI ON	L0011007	VOLUME	478824.957	3747775.579	449.45
LOCATI ON	L0011008	VOLUME	478839.957	3747775.560	449.45
LOCATI ON	L0011009	VOLUME	478854.957	3747775.541	449.36
LOCATI ON	L0011010	VOLUME	478869.957	3747775.522	449.26
LOCATI ON	L0011011	VOLUME	478884.957	3747775.503	449.19
LOCATI ON	L0011012	VOLUME	478899.957	3747775.483	449.14
LOCATI ON	L0011013	VOLUME	478914.957	3747775.464	449.14
LOCATI ON	L0011014	VOLUME	478929.957	3747775.445	449.17
LOCATI ON	L0011015	VOLUME	478944.957	3747775.426	449.21
LOCATI ON	L0011016	VOLUME	478959.957	3747775.407	449.23
LOCATI ON	L0011017	VOLUME	478974.957	3747775.387	449.26
LOCATI ON	L0011018	VOLUME	478989.957	3747775.368	449.29
LOCATI ON	L0011019	VOLUME	479004.957	3747775.349	449.27
LOCATI ON	L0011020	VOLUME	479019.957	3747775.330	449.20
LOCATI ON	L0011021	VOLUME	479034.957	3747775.310	449.13
LOCATI ON	L0011022	VOLUME	479049.956	3747775.291	449.07
LOCATI ON	L0011023	VOLUME	479064.956	3747775.272	449.02

** End of LINE VOLUME Source ID = SLINE4

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE5

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** DESCRSRC Indi an Truck Route
** PREFIX
** Length of Side = 15.00
** Configuration = Adjacent
** Emission Rate = 0.017344
** Vertical Dimension = 6.29
** SZINIT = 2.93
** Nodes = 2
** 478281.747, 3747749.694, 449.79, 3.15, 6.98
** 478284.556, 3746359.381, 447.00, 3.15, 6.98
**

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LOCATION	VOLUME	478281.763	3747742.194	449.82
LOCATI ON L0011024	VOLUME	478281.763	3747742.194	449.82
LOCATI ON L0011025	VOLUME	478281.793	3747727.195	449.87
LOCATI ON L0011026	VOLUME	478281.823	3747712.195	449.90
LOCATI ON L0011027	VOLUME	478281.854	3747697.195	449.91
LOCATI ON L0011028	VOLUME	478281.884	3747682.195	449.88
LOCATI ON L0011029	VOLUME	478281.914	3747667.195	449.82
LOCATI ON L0011030	VOLUME	478281.944	3747652.195	449.77
LOCATI ON L0011031	VOLUME	478281.975	3747637.195	449.76
LOCATI ON L0011032	VOLUME	478282.005	3747622.195	449.76
LOCATI ON L0011033	VOLUME	478282.035	3747607.195	449.77
LOCATI ON L0011034	VOLUME	478282.066	3747592.195	449.77
LOCATI ON L0011035	VOLUME	478282.096	3747577.195	449.72
LOCATI ON L0011036	VOLUME	478282.126	3747562.195	449.67
LOCATI ON L0011037	VOLUME	478282.157	3747547.195	449.61
LOCATI ON L0011038	VOLUME	478282.187	3747532.195	449.55
LOCATI ON L0011039	VOLUME	478282.217	3747517.195	449.54
LOCATI ON L0011040	VOLUME	478282.247	3747502.195	449.52
LOCATI ON L0011041	VOLUME	478282.278	3747487.195	449.55
LOCATI ON L0011042	VOLUME	478282.308	3747472.195	449.57
LOCATI ON L0011043	VOLUME	478282.338	3747457.195	449.62
LOCATI ON L0011044	VOLUME	478282.369	3747442.195	449.66
LOCATI ON L0011045	VOLUME	478282.399	3747427.195	449.68
LOCATI ON L0011046	VOLUME	478282.429	3747412.195	449.69
LOCATI ON L0011047	VOLUME	478282.460	3747397.195	449.69
LOCATI ON L0011048	VOLUME	478282.490	3747382.195	449.68
LOCATI ON L0011049	VOLUME	478282.520	3747367.195	449.64
LOCATI ON L0011050	VOLUME	478282.550	3747352.195	449.60
LOCATI ON L0011051	VOLUME	478282.581	3747337.195	449.51
LOCATI ON L0011052	VOLUME	478282.611	3747322.195	449.41
LOCATI ON L0011053	VOLUME	478282.641	3747307.195	449.33
LOCATI ON L0011054	VOLUME	478282.672	3747292.195	449.25
LOCATI ON L0011055	VOLUME	478282.702	3747277.195	449.17
LOCATI ON L0011056	VOLUME	478282.732	3747262.195	449.09
LOCATI ON L0011057	VOLUME	478282.763	3747247.196	449.04
LOCATI ON L0011058	VOLUME	478282.793	3747232.196	449.00
LOCATI ON L0011059	VOLUME	478282.823	3747217.196	448.96
LOCATI ON L0011060	VOLUME	478282.854	3747202.196	448.92
LOCATI ON L0011061	VOLUME	478282.884	3747187.196	448.87
LOCATI ON L0011062	VOLUME	478282.914	3747172.196	448.84
LOCATI ON L0011063	VOLUME	478282.944	3747157.196	448.83
LOCATI ON L0011064	VOLUME	478282.975	3747142.196	448.85
LOCATI ON L0011065	VOLUME	478283.005	3747127.196	448.83
LOCATI ON L0011066	VOLUME	478283.035	3747112.196	448.79
LOCATI ON L0011067	VOLUME	478283.066	3747097.196	448.75
LOCATI ON L0011068	VOLUME	478283.096	3747082.196	448.71
LOCATI ON L0011069	VOLUME	478283.126	3747067.196	448.67
LOCATI ON L0011070	VOLUME	478283.157	3747052.196	448.65
LOCATI ON L0011071	VOLUME	478283.187	3747037.196	448.62
LOCATI ON L0011072	VOLUME	478283.217	3747022.196	448.56
LOCATI ON L0011073	VOLUME	478283.247	3747007.196	448.50
LOCATI ON L0011074	VOLUME	478283.278	3746992.196	448.42
LOCATI ON L0011075	VOLUME	478283.308	3746977.196	448.35
LOCATI ON L0011076	VOLUME	478283.338	3746962.196	448.32

LOCATION	VOLUME	478283.369	3746947.196	448.28
LOCATI ON L0011078	VOLUME	478283.399	3746932.196	448.19
LOCATI ON L0011079	VOLUME	478283.429	3746917.196	448.12
LOCATI ON L0011080	VOLUME	478283.460	3746902.196	448.06
LOCATI ON L0011081	VOLUME	478283.490	3746887.196	448.01
LOCATI ON L0011082	VOLUME	478283.520	3746872.196	447.97
LOCATI ON L0011083	VOLUME	478283.550	3746857.196	447.94
LOCATI ON L0011084	VOLUME	478283.581	3746842.196	447.90
LOCATI ON L0011085	VOLUME	478283.611	3746827.196	447.87
LOCATI ON L0011086	VOLUME	478283.641	3746812.196	447.83
LOCATI ON L0011087	VOLUME	478283.672	3746797.196	447.78
LOCATI ON L0011088	VOLUME	478283.702	3746782.196	447.73
LOCATI ON L0011089	VOLUME	478283.732	3746767.196	447.68
LOCATI ON L0011090	VOLUME	478283.763	3746752.197	447.67
LOCATI ON L0011091	VOLUME	478283.793	3746737.197	447.67
LOCATI ON L0011092	VOLUME	478283.823	3746722.197	447.64
LOCATI ON L0011093	VOLUME	478283.854	3746707.197	447.61
LOCATI ON L0011094	VOLUME	478283.884	3746692.197	447.65
LOCATI ON L0011095	VOLUME	478283.914	3746677.197	447.72
LOCATI ON L0011096	VOLUME	478283.944	3746662.197	447.89
LOCATI ON L0011097	VOLUME	478283.975	3746647.197	448.09
LOCATI ON L0011098	VOLUME	478284.005	3746632.197	448.24
LOCATI ON L0011099	VOLUME	478284.035	3746617.197	448.36
LOCATI ON L0011100	VOLUME	478284.066	3746602.197	448.34
LOCATI ON L0011101	VOLUME	478284.096	3746587.197	448.23
LOCATI ON L0011102	VOLUME	478284.126	3746572.197	447.88
LOCATI ON L0011103	VOLUME	478284.157	3746557.197	447.38
LOCATI ON L0011104	VOLUME	478284.187	3746542.197	447.48
LOCATI ON L0011105	VOLUME	478284.217	3746527.197	448.10
LOCATI ON L0011106	VOLUME	478284.247	3746512.197	448.39
LOCATI ON L0011107	VOLUME	478284.278	3746497.197	448.30
LOCATI ON L0011108	VOLUME	478284.308	3746482.197	448.20
LOCATI ON L0011109	VOLUME	478284.338	3746467.197	448.07
LOCATI ON L0011110	VOLUME	478284.369	3746452.197	447.92
LOCATI ON L0011111	VOLUME	478284.399	3746437.197	447.75
LOCATI ON L0011112	VOLUME	478284.429	3746422.197	447.58
LOCATI ON L0011113	VOLUME	478284.460	3746407.197	447.42
LOCATI ON L0011114	VOLUME	478284.490	3746392.197	447.27
LOCATI ON L0011115	VOLUME	478284.520	3746377.197	447.11
LOCATI ON L0011116	VOLUME	478284.550	3746362.197	446.97

** End of LINE VOLUME Source ID = SLINE5

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE6

** DESCRSRC Nadi na Truck Route

** PREFIX

** Length of Side = 15.00

** Configurati on = Adjacent

** Emi ssi on Rate = 0.009489

** Vertical Dimensi on = 6.29

** SZINIT = 2.93

** Nodes = 2

** 478307.030, 3747383.102, 449.39, 3.15, 6.98

** 479067.629, 3747380.363, 448.67, 3.15, 6.98

LOCATI ON L0011117	VOLUME	478314.530	3747383.075	449.17
LOCATI ON L0011118	VOLUME	478329.530	3747383.021	448.91
LOCATI ON L0011119	VOLUME	478344.530	3747382.967	448.87
LOCATI ON L0011120	VOLUME	478359.530	3747382.913	448.87
LOCATI ON L0011121	VOLUME	478374.530	3747382.859	448.96
LOCATI ON L0011122	VOLUME	478389.530	3747382.805	448.99
LOCATI ON L0011123	VOLUME	478404.530	3747382.751	448.99
LOCATI ON L0011124	VOLUME	478419.530	3747382.697	448.95
LOCATI ON L0011125	VOLUME	478434.530	3747382.643	448.91

LOCATION	L0011126	VOLUME	478449.530	3747382.589	448.87
LOCATION	L0011127	VOLUME	478464.529	3747382.535	448.83
LOCATION	L0011128	VOLUME	478479.529	3747382.481	448.81
LOCATION	L0011129	VOLUME	478494.529	3747382.427	448.78
LOCATION	L0011130	VOLUME	478509.529	3747382.372	448.74
LOCATION	L0011131	VOLUME	478524.529	3747382.318	448.61
LOCATION	L0011132	VOLUME	478539.529	3747382.264	448.47
LOCATION	L0011133	VOLUME	478554.529	3747382.210	448.28
LOCATION	L0011134	VOLUME	478569.529	3747382.156	448.18
LOCATION	L0011135	VOLUME	478584.529	3747382.102	448.12
LOCATION	L0011136	VOLUME	478599.529	3747382.048	448.19
LOCATION	L0011137	VOLUME	478614.528	3747381.994	448.26
LOCATION	L0011138	VOLUME	478629.528	3747381.940	448.30
LOCATION	L0011139	VOLUME	478644.528	3747381.886	448.36
LOCATION	L0011140	VOLUME	478659.528	3747381.832	448.43
LOCATION	L0011141	VOLUME	478674.528	3747381.778	448.42
LOCATION	L0011142	VOLUME	478689.528	3747381.724	448.41
LOCATION	L0011143	VOLUME	478704.528	3747381.670	448.45
LOCATION	L0011144	VOLUME	478719.528	3747381.616	448.50
LOCATION	L0011145	VOLUME	478734.528	3747381.562	448.53
LOCATION	L0011146	VOLUME	478749.528	3747381.508	448.59
LOCATION	L0011147	VOLUME	478764.528	3747381.454	448.67
LOCATION	L0011148	VOLUME	478779.527	3747381.400	448.61
LOCATION	L0011149	VOLUME	478794.527	3747381.346	448.53
LOCATION	L0011150	VOLUME	478809.527	3747381.292	448.43
LOCATION	L0011151	VOLUME	478824.527	3747381.238	448.38
LOCATION	L0011152	VOLUME	478839.527	3747381.184	448.39
LOCATION	L0011153	VOLUME	478854.527	3747381.130	448.45
LOCATION	L0011154	VOLUME	478869.527	3747381.076	448.52
LOCATION	L0011155	VOLUME	478884.527	3747381.022	448.45
LOCATION	L0011156	VOLUME	478899.527	3747380.968	448.41
LOCATION	L0011157	VOLUME	478914.527	3747380.914	448.42
LOCATION	L0011158	VOLUME	478929.526	3747380.860	448.40
LOCATION	L0011159	VOLUME	478944.526	3747380.806	448.36
LOCATION	L0011160	VOLUME	478959.526	3747380.752	448.39
LOCATION	L0011161	VOLUME	478974.526	3747380.698	448.43
LOCATION	L0011162	VOLUME	478989.526	3747380.644	448.49
LOCATION	L0011163	VOLUME	479004.526	3747380.590	448.54
LOCATION	L0011164	VOLUME	479019.526	3747380.536	448.57
LOCATION	L0011165	VOLUME	479034.526	3747380.482	448.61
LOCATION	L0011166	VOLUME	479049.526	3747380.428	448.65
LOCATION	L0011167	VOLUME	479064.526	3747380.374	448.66

** End of LINE VOLUME Source ID = SLINE6

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE7

** DESCRSRC Perris Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.123707

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 7

** 479086.440, 3746352.237, 445.82, 3.15, 6.98

** 479073.296, 3753011.851, 477.99, 3.15, 6.98

** 479068.914, 3753572.660, 482.42, 3.15, 6.98

** 479090.821, 3753831.158, 484.90, 3.15, 6.98

** 479090.821, 3754632.129, 491.95, 3.15, 6.98

** 479079.228, 3755248.697, 503.36, 3.15, 6.98

** 479075.286, 3756267.429, 530.54, 3.15, 6.98

**

LOCATION	L0011168	VOLUME	479086.425	3746359.737	445.84
LOCATION	L0011169	VOLUME	479086.395	3746374.737	445.85

LOCATI ON	L0011170	VOLUME	479086.366	3746389.737	445.85
LOCATI ON	L0011171	VOLUME	479086.336	3746404.737	445.88
LOCATI ON	L0011172	VOLUME	479086.306	3746419.737	445.92
LOCATI ON	L0011173	VOLUME	479086.277	3746434.737	445.98
LOCATI ON	L0011174	VOLUME	479086.247	3746449.737	446.06
LOCATI ON	L0011175	VOLUME	479086.218	3746464.737	446.14
LOCATI ON	L0011176	VOLUME	479086.188	3746479.737	446.23
LOCATI ON	L0011177	VOLUME	479086.158	3746494.737	446.23
LOCATI ON	L0011178	VOLUME	479086.129	3746509.737	446.15
LOCATI ON	L0011179	VOLUME	479086.099	3746524.737	445.79
LOCATI ON	L0011180	VOLUME	479086.070	3746539.737	445.11
LOCATI ON	L0011181	VOLUME	479086.040	3746554.737	445.05
LOCATI ON	L0011182	VOLUME	479086.010	3746569.737	445.83
LOCATI ON	L0011183	VOLUME	479085.981	3746584.737	446.36
LOCATI ON	L0011184	VOLUME	479085.951	3746599.737	446.44
LOCATI ON	L0011185	VOLUME	479085.922	3746614.737	446.51
LOCATI ON	L0011186	VOLUME	479085.892	3746629.737	446.58
LOCATI ON	L0011187	VOLUME	479085.862	3746644.736	446.65
LOCATI ON	L0011188	VOLUME	479085.833	3746659.736	446.74
LOCATI ON	L0011189	VOLUME	479085.803	3746674.736	446.84
LOCATI ON	L0011190	VOLUME	479085.773	3746689.736	446.94
LOCATI ON	L0011191	VOLUME	479085.744	3746704.736	447.05
LOCATI ON	L0011192	VOLUME	479085.714	3746719.736	447.15
LOCATI ON	L0011193	VOLUME	479085.685	3746734.736	447.25
LOCATI ON	L0011194	VOLUME	479085.655	3746749.736	447.32
LOCATI ON	L0011195	VOLUME	479085.625	3746764.736	447.39
LOCATI ON	L0011196	VOLUME	479085.596	3746779.736	447.46
LOCATI ON	L0011197	VOLUME	479085.566	3746794.736	447.52
LOCATI ON	L0011198	VOLUME	479085.537	3746809.736	447.57
LOCATI ON	L0011199	VOLUME	479085.507	3746824.736	447.63
LOCATI ON	L0011200	VOLUME	479085.477	3746839.736	447.68
LOCATI ON	L0011201	VOLUME	479085.448	3746854.736	447.73
LOCATI ON	L0011202	VOLUME	479085.418	3746869.736	447.72
LOCATI ON	L0011203	VOLUME	479085.389	3746884.736	447.71
LOCATI ON	L0011204	VOLUME	479085.359	3746899.736	447.69
LOCATI ON	L0011205	VOLUME	479085.329	3746914.736	447.68
LOCATI ON	L0011206	VOLUME	479085.300	3746929.736	447.62
LOCATI ON	L0011207	VOLUME	479085.270	3746944.736	447.56
LOCATI ON	L0011208	VOLUME	479085.241	3746959.736	447.60
LOCATI ON	L0011209	VOLUME	479085.211	3746974.736	447.67
LOCATI ON	L0011210	VOLUME	479085.181	3746989.736	447.72
LOCATI ON	L0011211	VOLUME	479085.152	3747004.736	447.76
LOCATI ON	L0011212	VOLUME	479085.122	3747019.736	447.81
LOCATI ON	L0011213	VOLUME	479085.093	3747034.736	447.86
LOCATI ON	L0011214	VOLUME	479085.063	3747049.736	447.91
LOCATI ON	L0011215	VOLUME	479085.033	3747064.736	447.97
LOCATI ON	L0011216	VOLUME	479085.004	3747079.736	448.02
LOCATI ON	L0011217	VOLUME	479084.974	3747094.736	448.08
LOCATI ON	L0011218	VOLUME	479084.945	3747109.736	448.13
LOCATI ON	L0011219	VOLUME	479084.915	3747124.736	448.19
LOCATI ON	L0011220	VOLUME	479084.885	3747139.736	448.24
LOCATI ON	L0011221	VOLUME	479084.856	3747154.735	448.26
LOCATI ON	L0011222	VOLUME	479084.826	3747169.735	448.27
LOCATI ON	L0011223	VOLUME	479084.797	3747184.735	448.24
LOCATI ON	L0011224	VOLUME	479084.767	3747199.735	448.22
LOCATI ON	L0011225	VOLUME	479084.737	3747214.735	448.20
LOCATI ON	L0011226	VOLUME	479084.708	3747229.735	448.18
LOCATI ON	L0011227	VOLUME	479084.678	3747244.735	448.20
LOCATI ON	L0011228	VOLUME	479084.648	3747259.735	448.23
LOCATI ON	L0011229	VOLUME	479084.619	3747274.735	448.29
LOCATI ON	L0011230	VOLUME	479084.589	3747289.735	448.34
LOCATI ON	L0011231	VOLUME	479084.560	3747304.735	448.42
LOCATI ON	L0011232	VOLUME	479084.530	3747319.735	448.49
LOCATI ON	L0011233	VOLUME	479084.500	3747334.735	448.57

LOCATI ON	L0011234	VOLUME	479084.471	3747349.735	448.65
LOCATI ON	L0011235	VOLUME	479084.441	3747364.735	448.67
LOCATI ON	L0011236	VOLUME	479084.412	3747379.735	448.70
LOCATI ON	L0011237	VOLUME	479084.382	3747394.735	448.66
LOCATI ON	L0011238	VOLUME	479084.352	3747409.735	448.62
LOCATI ON	L0011239	VOLUME	479084.323	3747424.735	448.57
LOCATI ON	L0011240	VOLUME	479084.293	3747439.735	448.53
LOCATI ON	L0011241	VOLUME	479084.264	3747454.735	448.55
LOCATI ON	L0011242	VOLUME	479084.234	3747469.735	448.58
LOCATI ON	L0011243	VOLUME	479084.204	3747484.735	448.63
LOCATI ON	L0011244	VOLUME	479084.175	3747499.735	448.69
LOCATI ON	L0011245	VOLUME	479084.145	3747514.735	448.73
LOCATI ON	L0011246	VOLUME	479084.116	3747529.735	448.76
LOCATI ON	L0011247	VOLUME	479084.086	3747544.735	448.73
LOCATI ON	L0011248	VOLUME	479084.056	3747559.735	448.67
LOCATI ON	L0011249	VOLUME	479084.027	3747574.735	448.68
LOCATI ON	L0011250	VOLUME	479083.997	3747589.735	448.73
LOCATI ON	L0011251	VOLUME	479083.968	3747604.735	448.78
LOCATI ON	L0011252	VOLUME	479083.938	3747619.735	448.85
LOCATI ON	L0011253	VOLUME	479083.908	3747634.735	448.88
LOCATI ON	L0011254	VOLUME	479083.879	3747649.735	448.88
LOCATI ON	L0011255	VOLUME	479083.849	3747664.734	448.88
LOCATI ON	L0011256	VOLUME	479083.820	3747679.734	448.89
LOCATI ON	L0011257	VOLUME	479083.790	3747694.734	448.90
LOCATI ON	L0011258	VOLUME	479083.760	3747709.734	448.91
LOCATI ON	L0011259	VOLUME	479083.731	3747724.734	448.92
LOCATI ON	L0011260	VOLUME	479083.701	3747739.734	448.93
LOCATI ON	L0011261	VOLUME	479083.672	3747754.734	448.95
LOCATI ON	L0011262	VOLUME	479083.642	3747769.734	448.98
LOCATI ON	L0011263	VOLUME	479083.612	3747784.734	449.00
LOCATI ON	L0011264	VOLUME	479083.583	3747799.734	449.04
LOCATI ON	L0011265	VOLUME	479083.553	3747814.734	449.08
LOCATI ON	L0011266	VOLUME	479083.523	3747829.734	449.10
LOCATI ON	L0011267	VOLUME	479083.494	3747844.734	449.12
LOCATI ON	L0011268	VOLUME	479083.464	3747859.734	449.14
LOCATI ON	L0011269	VOLUME	479083.435	3747874.734	449.16
LOCATI ON	L0011270	VOLUME	479083.405	3747889.734	449.18
LOCATI ON	L0011271	VOLUME	479083.375	3747904.734	449.19
LOCATI ON	L0011272	VOLUME	479083.346	3747919.734	449.21
LOCATI ON	L0011273	VOLUME	479083.316	3747934.734	449.22
LOCATI ON	L0011274	VOLUME	479083.287	3747949.734	449.17
LOCATI ON	L0011275	VOLUME	479083.257	3747964.734	449.13
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LOCATI ON	L0011277	VOLUME	479083.198	3747994.734	449.12
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LOCATI ON	L0011279	VOLUME	479083.139	3748024.734	449.05
LOCATI ON	L0011280	VOLUME	479083.109	3748039.734	449.06
LOCATI ON	L0011281	VOLUME	479083.079	3748054.734	449.07
LOCATI ON	L0011282	VOLUME	479083.050	3748069.734	449.18
LOCATI ON	L0011283	VOLUME	479083.020	3748084.734	449.30
LOCATI ON	L0011284	VOLUME	479082.991	3748099.734	449.47
LOCATI ON	L0011285	VOLUME	479082.961	3748114.734	449.65
LOCATI ON	L0011286	VOLUME	479082.931	3748129.734	449.24
LOCATI ON	L0011287	VOLUME	479082.902	3748144.734	448.58
LOCATI ON	L0011288	VOLUME	479082.872	3748159.734	448.18
LOCATI ON	L0011289	VOLUME	479082.843	3748174.734	447.91
LOCATI ON	L0011290	VOLUME	479082.813	3748189.733	448.42
LOCATI ON	L0011291	VOLUME	479082.783	3748204.733	449.44
LOCATI ON	L0011292	VOLUME	479082.754	3748219.733	449.85
LOCATI ON	L0011293	VOLUME	479082.724	3748234.733	449.74
LOCATI ON	L0011294	VOLUME	479082.695	3748249.733	449.65
LOCATI ON	L0011295	VOLUME	479082.665	3748264.733	449.56
LOCATI ON	L0011296	VOLUME	479082.635	3748279.733	449.50
LOCATI ON	L0011297	VOLUME	479082.606	3748294.733	449.50

LOCATI ON	L0011298	VOLUME	479082.576	3748309.733	449.51
LOCATI ON	L0011299	VOLUME	479082.547	3748324.733	449.56
LOCATI ON	L0011300	VOLUME	479082.517	3748339.733	449.62
LOCATI ON	L0011301	VOLUME	479082.487	3748354.733	449.70
LOCATI ON	L0011302	VOLUME	479082.458	3748369.733	449.79
LOCATI ON	L0011303	VOLUME	479082.428	3748384.733	449.93
LOCATI ON	L0011304	VOLUME	479082.398	3748399.733	450.06
LOCATI ON	L0011305	VOLUME	479082.369	3748414.733	450.13
LOCATI ON	L0011306	VOLUME	479082.339	3748429.733	450.20
LOCATI ON	L0011307	VOLUME	479082.310	3748444.733	450.25
LOCATI ON	L0011308	VOLUME	479082.280	3748459.733	450.31
LOCATI ON	L0011309	VOLUME	479082.250	3748474.733	450.37
LOCATI ON	L0011310	VOLUME	479082.221	3748489.733	450.43
LOCATI ON	L0011311	VOLUME	479082.191	3748504.733	450.50
LOCATI ON	L0011312	VOLUME	479082.162	3748519.733	450.56
LOCATI ON	L0011313	VOLUME	479082.132	3748534.733	450.65
LOCATI ON	L0011314	VOLUME	479082.102	3748549.733	450.74
LOCATI ON	L0011315	VOLUME	479082.073	3748564.733	450.89
LOCATI ON	L0011316	VOLUME	479082.043	3748579.733	451.03
LOCATI ON	L0011317	VOLUME	479082.014	3748594.733	451.13
LOCATI ON	L0011318	VOLUME	479081.984	3748609.733	451.22
LOCATI ON	L0011319	VOLUME	479081.954	3748624.733	451.28
LOCATI ON	L0011320	VOLUME	479081.925	3748639.733	451.33
LOCATI ON	L0011321	VOLUME	479081.895	3748654.733	451.43
LOCATI ON	L0011322	VOLUME	479081.866	3748669.733	451.56
LOCATI ON	L0011323	VOLUME	479081.836	3748684.733	451.64
LOCATI ON	L0011324	VOLUME	479081.806	3748699.732	451.71
LOCATI ON	L0011325	VOLUME	479081.777	3748714.732	451.81
LOCATI ON	L0011326	VOLUME	479081.747	3748729.732	451.93
LOCATI ON	L0011327	VOLUME	479081.718	3748744.732	452.04
LOCATI ON	L0011328	VOLUME	479081.688	3748759.732	452.16
LOCATI ON	L0011329	VOLUME	479081.658	3748774.732	452.28
LOCATI ON	L0011330	VOLUME	479081.629	3748789.732	452.40
LOCATI ON	L0011331	VOLUME	479081.599	3748804.732	452.51
LOCATI ON	L0011332	VOLUME	479081.570	3748819.732	452.62
LOCATI ON	L0011333	VOLUME	479081.540	3748834.732	452.73
LOCATI ON	L0011334	VOLUME	479081.510	3748849.732	452.85
LOCATI ON	L0011335	VOLUME	479081.481	3748864.732	452.98
LOCATI ON	L0011336	VOLUME	479081.451	3748879.732	453.10
LOCATI ON	L0011337	VOLUME	479081.422	3748894.732	453.23
LOCATI ON	L0011338	VOLUME	479081.392	3748909.732	453.36
LOCATI ON	L0011339	VOLUME	479081.362	3748924.732	453.50
LOCATI ON	L0011340	VOLUME	479081.333	3748939.732	453.64
LOCATI ON	L0011341	VOLUME	479081.303	3748954.732	453.80
LOCATI ON	L0011342	VOLUME	479081.273	3748969.732	453.98
LOCATI ON	L0011343	VOLUME	479081.244	3748984.732	454.15
LOCATI ON	L0011344	VOLUME	479081.214	3748999.732	454.30
LOCATI ON	L0011345	VOLUME	479081.185	3749014.732	454.45
LOCATI ON	L0011346	VOLUME	479081.155	3749029.732	454.58
LOCATI ON	L0011347	VOLUME	479081.125	3749044.732	454.70
LOCATI ON	L0011348	VOLUME	479081.096	3749059.732	454.80
LOCATI ON	L0011349	VOLUME	479081.066	3749074.732	454.91
LOCATI ON	L0011350	VOLUME	479081.037	3749089.732	455.03
LOCATI ON	L0011351	VOLUME	479081.007	3749104.732	455.14
LOCATI ON	L0011352	VOLUME	479080.977	3749119.732	455.25
LOCATI ON	L0011353	VOLUME	479080.948	3749134.732	455.36
LOCATI ON	L0011354	VOLUME	479080.918	3749149.732	455.45
LOCATI ON	L0011355	VOLUME	479080.889	3749164.732	455.53
LOCATI ON	L0011356	VOLUME	479080.859	3749179.732	455.63
LOCATI ON	L0011357	VOLUME	479080.829	3749194.732	455.73
LOCATI ON	L0011358	VOLUME	479080.800	3749209.731	455.83
LOCATI ON	L0011359	VOLUME	479080.770	3749224.731	455.93
LOCATI ON	L0011360	VOLUME	479080.741	3749239.731	456.02
LOCATI ON	L0011361	VOLUME	479080.711	3749254.731	456.12

LOCATI ON	L0011362	VOLUME	479080.681	3749269.731	456.23
LOCATI ON	L0011363	VOLUME	479080.652	3749284.731	456.35
LOCATI ON	L0011364	VOLUME	479080.622	3749299.731	456.45
LOCATI ON	L0011365	VOLUME	479080.593	3749314.731	456.56
LOCATI ON	L0011366	VOLUME	479080.563	3749329.731	456.65
LOCATI ON	L0011367	VOLUME	479080.533	3749344.731	456.74
LOCATI ON	L0011368	VOLUME	479080.504	3749359.731	456.81
LOCATI ON	L0011369	VOLUME	479080.474	3749374.731	456.88
LOCATI ON	L0011370	VOLUME	479080.445	3749389.731	456.94
LOCATI ON	L0011371	VOLUME	479080.415	3749404.731	456.99
LOCATI ON	L0011372	VOLUME	479080.385	3749419.731	457.04
LOCATI ON	L0011373	VOLUME	479080.356	3749434.731	457.09
LOCATI ON	L0011374	VOLUME	479080.326	3749449.731	457.14
LOCATI ON	L0011375	VOLUME	479080.297	3749464.731	457.20
LOCATI ON	L0011376	VOLUME	479080.267	3749479.731	457.26
LOCATI ON	L0011377	VOLUME	479080.237	3749494.731	457.30
LOCATI ON	L0011378	VOLUME	479080.208	3749509.731	457.34
LOCATI ON	L0011379	VOLUME	479080.178	3749524.731	457.39
LOCATI ON	L0011380	VOLUME	479080.148	3749539.731	457.44
LOCATI ON	L0011381	VOLUME	479080.119	3749554.731	457.49
LOCATI ON	L0011382	VOLUME	479080.089	3749569.731	457.55
LOCATI ON	L0011383	VOLUME	479080.060	3749584.731	457.62
LOCATI ON	L0011384	VOLUME	479080.030	3749599.731	457.68
LOCATI ON	L0011385	VOLUME	479080.000	3749614.731	457.74
LOCATI ON	L0011386	VOLUME	479079.971	3749629.731	457.80
LOCATI ON	L0011387	VOLUME	479079.941	3749644.731	457.89
LOCATI ON	L0011388	VOLUME	479079.912	3749659.731	457.99
LOCATI ON	L0011389	VOLUME	479079.882	3749674.731	458.13
LOCATI ON	L0011390	VOLUME	479079.852	3749689.731	458.28
LOCATI ON	L0011391	VOLUME	479079.823	3749704.731	458.44
LOCATI ON	L0011392	VOLUME	479079.793	3749719.730	458.61
LOCATI ON	L0011393	VOLUME	479079.764	3749734.730	458.75
LOCATI ON	L0011394	VOLUME	479079.734	3749749.730	458.90
LOCATI ON	L0011395	VOLUME	479079.704	3749764.730	459.01
LOCATI ON	L0011396	VOLUME	479079.675	3749779.730	459.12
LOCATI ON	L0011397	VOLUME	479079.645	3749794.730	459.27
LOCATI ON	L0011398	VOLUME	479079.616	3749809.730	459.43
LOCATI ON	L0011399	VOLUME	479079.586	3749824.730	459.57
LOCATI ON	L0011400	VOLUME	479079.556	3749839.730	459.71
LOCATI ON	L0011401	VOLUME	479079.527	3749854.730	459.79
LOCATI ON	L0011402	VOLUME	479079.497	3749869.730	459.85
LOCATI ON	L0011403	VOLUME	479079.468	3749884.730	459.90
LOCATI ON	L0011404	VOLUME	479079.438	3749899.730	459.95
LOCATI ON	L0011405	VOLUME	479079.408	3749914.730	459.98
LOCATI ON	L0011406	VOLUME	479079.379	3749929.730	460.01
LOCATI ON	L0011407	VOLUME	479079.349	3749944.730	460.03
LOCATI ON	L0011408	VOLUME	479079.320	3749959.730	460.04
LOCATI ON	L0011409	VOLUME	479079.290	3749974.730	460.06
LOCATI ON	L0011410	VOLUME	479079.260	3749989.730	460.08
LOCATI ON	L0011411	VOLUME	479079.231	3750004.730	460.10
LOCATI ON	L0011412	VOLUME	479079.201	3750019.730	460.14
LOCATI ON	L0011413	VOLUME	479079.172	3750034.730	460.18
LOCATI ON	L0011414	VOLUME	479079.142	3750049.730	460.21
LOCATI ON	L0011415	VOLUME	479079.112	3750064.730	460.24
LOCATI ON	L0011416	VOLUME	479079.083	3750079.730	460.25
LOCATI ON	L0011417	VOLUME	479079.053	3750094.730	460.28
LOCATI ON	L0011418	VOLUME	479079.023	3750109.730	460.33
LOCATI ON	L0011419	VOLUME	479078.994	3750124.730	460.39
LOCATI ON	L0011420	VOLUME	479078.964	3750139.730	460.48
LOCATI ON	L0011421	VOLUME	479078.935	3750154.730	460.56
LOCATI ON	L0011422	VOLUME	479078.905	3750169.730	460.65
LOCATI ON	L0011423	VOLUME	479078.875	3750184.730	460.73
LOCATI ON	L0011424	VOLUME	479078.846	3750199.730	460.84
LOCATI ON	L0011425	VOLUME	479078.816	3750214.730	460.95

LOCATI ON	L0011426	VOLUME	479078.787	3750229.730	461.08
LOCATI ON	L0011427	VOLUME	479078.757	3750244.729	461.20
LOCATI ON	L0011428	VOLUME	479078.727	3750259.729	461.31
LOCATI ON	L0011429	VOLUME	479078.698	3750274.729	461.43
LOCATI ON	L0011430	VOLUME	479078.668	3750289.729	461.54
LOCATI ON	L0011431	VOLUME	479078.639	3750304.729	461.66
LOCATI ON	L0011432	VOLUME	479078.609	3750319.729	461.76
LOCATI ON	L0011433	VOLUME	479078.579	3750334.729	461.86
LOCATI ON	L0011434	VOLUME	479078.550	3750349.729	461.97
LOCATI ON	L0011435	VOLUME	479078.520	3750364.729	462.07
LOCATI ON	L0011436	VOLUME	479078.491	3750379.729	462.18
LOCATI ON	L0011437	VOLUME	479078.461	3750394.729	462.30
LOCATI ON	L0011438	VOLUME	479078.431	3750409.729	462.40
LOCATI ON	L0011439	VOLUME	479078.402	3750424.729	462.49
LOCATI ON	L0011440	VOLUME	479078.372	3750439.729	462.59
LOCATI ON	L0011441	VOLUME	479078.343	3750454.729	462.69
LOCATI ON	L0011442	VOLUME	479078.313	3750469.729	462.75
LOCATI ON	L0011443	VOLUME	479078.283	3750484.729	462.79
LOCATI ON	L0011444	VOLUME	479078.254	3750499.729	462.80
LOCATI ON	L0011445	VOLUME	479078.224	3750514.729	462.78
LOCATI ON	L0011446	VOLUME	479078.195	3750529.729	462.75
LOCATI ON	L0011447	VOLUME	479078.165	3750544.729	462.72
LOCATI ON	L0011448	VOLUME	479078.135	3750559.729	462.67
LOCATI ON	L0011449	VOLUME	479078.106	3750574.729	462.61
LOCATI ON	L0011450	VOLUME	479078.076	3750589.729	462.59
LOCATI ON	L0011451	VOLUME	479078.047	3750604.729	462.62
LOCATI ON	L0011452	VOLUME	479078.017	3750619.729	462.65
LOCATI ON	L0011453	VOLUME	479077.987	3750634.729	462.69
LOCATI ON	L0011454	VOLUME	479077.958	3750649.729	462.72
LOCATI ON	L0011455	VOLUME	479077.928	3750664.729	462.77
LOCATI ON	L0011456	VOLUME	479077.898	3750679.729	462.81
LOCATI ON	L0011457	VOLUME	479077.869	3750694.729	462.86
LOCATI ON	L0011458	VOLUME	479077.839	3750709.729	462.90
LOCATI ON	L0011459	VOLUME	479077.810	3750724.729	462.96
LOCATI ON	L0011460	VOLUME	479077.780	3750739.729	463.01
LOCATI ON	L0011461	VOLUME	479077.750	3750754.728	463.08
LOCATI ON	L0011462	VOLUME	479077.721	3750769.728	463.16
LOCATI ON	L0011463	VOLUME	479077.691	3750784.728	463.24
LOCATI ON	L0011464	VOLUME	479077.662	3750799.728	463.33
LOCATI ON	L0011465	VOLUME	479077.632	3750814.728	463.44
LOCATI ON	L0011466	VOLUME	479077.602	3750829.728	463.56
LOCATI ON	L0011467	VOLUME	479077.573	3750844.728	463.66
LOCATI ON	L0011468	VOLUME	479077.543	3750859.728	463.77
LOCATI ON	L0011469	VOLUME	479077.514	3750874.728	463.86
LOCATI ON	L0011470	VOLUME	479077.484	3750889.728	463.96
LOCATI ON	L0011471	VOLUME	479077.454	3750904.728	464.06
LOCATI ON	L0011472	VOLUME	479077.425	3750919.728	464.15
LOCATI ON	L0011473	VOLUME	479077.395	3750934.728	464.24
LOCATI ON	L0011474	VOLUME	479077.366	3750949.728	464.33
LOCATI ON	L0011475	VOLUME	479077.336	3750964.728	464.46
LOCATI ON	L0011476	VOLUME	479077.306	3750979.728	464.59
LOCATI ON	L0011477	VOLUME	479077.277	3750994.728	464.75
LOCATI ON	L0011478	VOLUME	479077.247	3751009.728	464.91
LOCATI ON	L0011479	VOLUME	479077.218	3751024.728	465.05
LOCATI ON	L0011480	VOLUME	479077.188	3751039.728	465.18
LOCATI ON	L0011481	VOLUME	479077.158	3751054.728	465.32
LOCATI ON	L0011482	VOLUME	479077.129	3751069.728	465.45
LOCATI ON	L0011483	VOLUME	479077.099	3751084.728	465.58
LOCATI ON	L0011484	VOLUME	479077.070	3751099.728	465.71
LOCATI ON	L0011485	VOLUME	479077.040	3751114.728	465.84
LOCATI ON	L0011486	VOLUME	479077.010	3751129.728	465.97
LOCATI ON	L0011487	VOLUME	479076.981	3751144.728	466.11
LOCATI ON	L0011488	VOLUME	479076.951	3751159.728	466.26
LOCATI ON	L0011489	VOLUME	479076.922	3751174.728	466.40

LOCATI ON	L0011490	VOLUME	479076.892	3751189.728	466.51
LOCATI ON	L0011491	VOLUME	479076.862	3751204.728	466.62
LOCATI ON	L0011492	VOLUME	479076.833	3751219.728	466.73
LOCATI ON	L0011493	VOLUME	479076.803	3751234.728	466.84
LOCATI ON	L0011494	VOLUME	479076.773	3751249.728	466.94
LOCATI ON	L0011495	VOLUME	479076.744	3751264.727	467.06
LOCATI ON	L0011496	VOLUME	479076.714	3751279.727	467.18
LOCATI ON	L0011497	VOLUME	479076.685	3751294.727	467.30
LOCATI ON	L0011498	VOLUME	479076.655	3751309.727	467.43
LOCATI ON	L0011499	VOLUME	479076.625	3751324.727	467.55
LOCATI ON	L0011500	VOLUME	479076.596	3751339.727	467.68
LOCATI ON	L0011501	VOLUME	479076.566	3751354.727	467.81
LOCATI ON	L0011502	VOLUME	479076.537	3751369.727	467.89
LOCATI ON	L0011503	VOLUME	479076.507	3751384.727	467.97
LOCATI ON	L0011504	VOLUME	479076.477	3751399.727	468.08
LOCATI ON	L0011505	VOLUME	479076.448	3751414.727	468.19
LOCATI ON	L0011506	VOLUME	479076.418	3751429.727	468.30
LOCATI ON	L0011507	VOLUME	479076.389	3751444.727	468.41
LOCATI ON	L0011508	VOLUME	479076.359	3751459.727	468.56
LOCATI ON	L0011509	VOLUME	479076.329	3751474.727	468.70
LOCATI ON	L0011510	VOLUME	479076.300	3751489.727	468.86
LOCATI ON	L0011511	VOLUME	479076.270	3751504.727	469.02
LOCATI ON	L0011512	VOLUME	479076.241	3751519.727	469.20
LOCATI ON	L0011513	VOLUME	479076.211	3751534.727	469.39
LOCATI ON	L0011514	VOLUME	479076.181	3751549.727	469.59
LOCATI ON	L0011515	VOLUME	479076.152	3751564.727	469.79
LOCATI ON	L0011516	VOLUME	479076.122	3751579.727	469.97
LOCATI ON	L0011517	VOLUME	479076.093	3751594.727	470.14
LOCATI ON	L0011518	VOLUME	479076.063	3751609.727	470.29
LOCATI ON	L0011519	VOLUME	479076.033	3751624.727	470.42
LOCATI ON	L0011520	VOLUME	479076.004	3751639.727	470.54
LOCATI ON	L0011521	VOLUME	479075.974	3751654.727	470.64
LOCATI ON	L0011522	VOLUME	479075.945	3751669.727	470.74
LOCATI ON	L0011523	VOLUME	479075.915	3751684.727	470.84
LOCATI ON	L0011524	VOLUME	479075.885	3751699.727	470.94
LOCATI ON	L0011525	VOLUME	479075.856	3751714.727	471.05
LOCATI ON	L0011526	VOLUME	479075.826	3751729.727	471.16
LOCATI ON	L0011527	VOLUME	479075.797	3751744.727	471.27
LOCATI ON	L0011528	VOLUME	479075.767	3751759.727	471.38
LOCATI ON	L0011529	VOLUME	479075.737	3751774.726	471.49
LOCATI ON	L0011530	VOLUME	479075.708	3751789.726	471.62
LOCATI ON	L0011531	VOLUME	479075.678	3751804.726	471.78
LOCATI ON	L0011532	VOLUME	479075.649	3751819.726	471.94
LOCATI ON	L0011533	VOLUME	479075.619	3751834.726	472.10
LOCATI ON	L0011534	VOLUME	479075.589	3751849.726	472.25
LOCATI ON	L0011535	VOLUME	479075.560	3751864.726	472.41
LOCATI ON	L0011536	VOLUME	479075.530	3751879.726	472.56
LOCATI ON	L0011537	VOLUME	479075.500	3751894.726	472.71
LOCATI ON	L0011538	VOLUME	479075.471	3751909.726	472.86
LOCATI ON	L0011539	VOLUME	479075.441	3751924.726	472.99
LOCATI ON	L0011540	VOLUME	479075.412	3751939.726	473.13
LOCATI ON	L0011541	VOLUME	479075.382	3751954.726	473.27
LOCATI ON	L0011542	VOLUME	479075.352	3751969.726	473.41
LOCATI ON	L0011543	VOLUME	479075.323	3751984.726	473.58
LOCATI ON	L0011544	VOLUME	479075.293	3751999.726	473.76
LOCATI ON	L0011545	VOLUME	479075.264	3752014.726	473.89
LOCATI ON	L0011546	VOLUME	479075.234	3752029.726	474.02
LOCATI ON	L0011547	VOLUME	479075.204	3752044.726	474.14
LOCATI ON	L0011548	VOLUME	479075.175	3752059.726	474.26
LOCATI ON	L0011549	VOLUME	479075.145	3752074.726	474.39
LOCATI ON	L0011550	VOLUME	479075.116	3752089.726	474.53
LOCATI ON	L0011551	VOLUME	479075.086	3752104.726	474.68
LOCATI ON	L0011552	VOLUME	479075.056	3752119.726	474.83
LOCATI ON	L0011553	VOLUME	479075.027	3752134.726	474.95

LOCATI ON	L0011554	VOLUME	479074. 997	3752149. 726	475. 06
LOCATI ON	L0011555	VOLUME	479074. 968	3752164. 726	475. 16
LOCATI ON	L0011556	VOLUME	479074. 938	3752179. 726	475. 26
LOCATI ON	L0011557	VOLUME	479074. 908	3752194. 726	475. 38
LOCATI ON	L0011558	VOLUME	479074. 879	3752209. 726	475. 53
LOCATI ON	L0011559	VOLUME	479074. 849	3752224. 726	475. 67
LOCATI ON	L0011560	VOLUME	479074. 820	3752239. 726	475. 81
LOCATI ON	L0011561	VOLUME	479074. 790	3752254. 726	475. 91
LOCATI ON	L0011562	VOLUME	479074. 760	3752269. 726	475. 97
LOCATI ON	L0011563	VOLUME	479074. 731	3752284. 726	476. 03
LOCATI ON	L0011564	VOLUME	479074. 701	3752299. 725	476. 08
LOCATI ON	L0011565	VOLUME	479074. 672	3752314. 725	476. 14
LOCATI ON	L0011566	VOLUME	479074. 642	3752329. 725	476. 19
LOCATI ON	L0011567	VOLUME	479074. 612	3752344. 725	476. 25
LOCATI ON	L0011568	VOLUME	479074. 583	3752359. 725	476. 31
LOCATI ON	L0011569	VOLUME	479074. 553	3752374. 725	476. 36
LOCATI ON	L0011570	VOLUME	479074. 524	3752389. 725	476. 40
LOCATI ON	L0011571	VOLUME	479074. 494	3752404. 725	476. 44
LOCATI ON	L0011572	VOLUME	479074. 464	3752419. 725	476. 45
LOCATI ON	L0011573	VOLUME	479074. 435	3752434. 725	476. 47
LOCATI ON	L0011574	VOLUME	479074. 405	3752449. 725	476. 50
LOCATI ON	L0011575	VOLUME	479074. 375	3752464. 725	476. 53
LOCATI ON	L0011576	VOLUME	479074. 346	3752479. 725	476. 56
LOCATI ON	L0011577	VOLUME	479074. 316	3752494. 725	476. 58
LOCATI ON	L0011578	VOLUME	479074. 287	3752509. 725	476. 58
LOCATI ON	L0011579	VOLUME	479074. 257	3752524. 725	476. 59
LOCATI ON	L0011580	VOLUME	479074. 227	3752539. 725	476. 63
LOCATI ON	L0011581	VOLUME	479074. 198	3752554. 725	476. 67
LOCATI ON	L0011582	VOLUME	479074. 168	3752569. 725	476. 65
LOCATI ON	L0011583	VOLUME	479074. 139	3752584. 725	476. 64
LOCATI ON	L0011584	VOLUME	479074. 109	3752599. 725	476. 64
LOCATI ON	L0011585	VOLUME	479074. 079	3752614. 725	476. 65
LOCATI ON	L0011586	VOLUME	479074. 050	3752629. 725	476. 69
LOCATI ON	L0011587	VOLUME	479074. 020	3752644. 725	476. 74
LOCATI ON	L0011588	VOLUME	479073. 991	3752659. 725	476. 79
LOCATI ON	L0011589	VOLUME	479073. 961	3752674. 725	476. 84
LOCATI ON	L0011590	VOLUME	479073. 931	3752689. 725	476. 90
LOCATI ON	L0011591	VOLUME	479073. 902	3752704. 725	476. 97
LOCATI ON	L0011592	VOLUME	479073. 872	3752719. 725	477. 04
LOCATI ON	L0011593	VOLUME	479073. 843	3752734. 725	477. 12
LOCATI ON	L0011594	VOLUME	479073. 813	3752749. 725	477. 20
LOCATI ON	L0011595	VOLUME	479073. 783	3752764. 725	477. 27
LOCATI ON	L0011596	VOLUME	479073. 754	3752779. 725	477. 35
LOCATI ON	L0011597	VOLUME	479073. 724	3752794. 725	477. 44
LOCATI ON	L0011598	VOLUME	479073. 695	3752809. 724	477. 53
LOCATI ON	L0011599	VOLUME	479073. 665	3752824. 724	477. 62
LOCATI ON	L0011600	VOLUME	479073. 635	3752839. 724	477. 66
LOCATI ON	L0011601	VOLUME	479073. 606	3752854. 724	477. 66
LOCATI ON	L0011602	VOLUME	479073. 576	3752869. 724	477. 64
LOCATI ON	L0011603	VOLUME	479073. 547	3752884. 724	477. 60
LOCATI ON	L0011604	VOLUME	479073. 517	3752899. 724	477. 60
LOCATI ON	L0011605	VOLUME	479073. 487	3752914. 724	477. 63
LOCATI ON	L0011606	VOLUME	479073. 458	3752929. 724	477. 65
LOCATI ON	L0011607	VOLUME	479073. 428	3752944. 724	477. 67
LOCATI ON	L0011608	VOLUME	479073. 399	3752959. 724	477. 71
LOCATI ON	L0011609	VOLUME	479073. 369	3752974. 724	477. 76
LOCATI ON	L0011610	VOLUME	479073. 339	3752989. 724	477. 82
LOCATI ON	L0011611	VOLUME	479073. 310	3753004. 724	477. 92
LOCATI ON	L0011612	VOLUME	479073. 284	3753019. 724	478. 01
LOCATI ON	L0011613	VOLUME	479073. 257	3753034. 723	478. 13
LOCATI ON	L0011614	VOLUME	479073. 230	3753049. 723	478. 24
LOCATI ON	L0011615	VOLUME	479072. 883	3753064. 722	478. 33
LOCATI ON	L0011616	VOLUME	479072. 765	3753079. 722	478. 42
LOCATI ON	L0011617	VOLUME	479072. 648	3753094. 722	478. 54

LOCATI ON	L0011618	VOLUME	479072.531	3753109.721	478.67
LOCATI ON	L0011619	VOLUME	479072.414	3753124.721	478.75
LOCATI ON	L0011620	VOLUME	479072.297	3753139.720	478.84
LOCATI ON	L0011621	VOLUME	479072.179	3753154.720	478.97
LOCATI ON	L0011622	VOLUME	479072.062	3753169.719	479.11
LOCATI ON	L0011623	VOLUME	479071.945	3753184.719	479.26
LOCATI ON	L0011624	VOLUME	479071.828	3753199.718	479.41
LOCATI ON	L0011625	VOLUME	479071.711	3753214.718	479.54
LOCATI ON	L0011626	VOLUME	479071.594	3753229.717	479.67
LOCATI ON	L0011627	VOLUME	479071.476	3753244.717	479.78
LOCATI ON	L0011628	VOLUME	479071.359	3753259.717	479.90
LOCATI ON	L0011629	VOLUME	479071.242	3753274.716	480.02
LOCATI ON	L0011630	VOLUME	479071.125	3753289.716	480.14
LOCATI ON	L0011631	VOLUME	479071.008	3753304.715	480.25
LOCATI ON	L0011632	VOLUME	479070.890	3753319.715	480.35
LOCATI ON	L0011633	VOLUME	479070.773	3753334.714	480.44
LOCATI ON	L0011634	VOLUME	479070.656	3753349.714	480.53
LOCATI ON	L0011635	VOLUME	479070.539	3753364.713	480.61
LOCATI ON	L0011636	VOLUME	479070.422	3753379.713	480.68
LOCATI ON	L0011637	VOLUME	479070.305	3753394.712	480.79
LOCATI ON	L0011638	VOLUME	479070.187	3753409.712	480.93
LOCATI ON	L0011639	VOLUME	479070.070	3753424.711	481.07
LOCATI ON	L0011640	VOLUME	479069.953	3753439.711	481.21
LOCATI ON	L0011641	VOLUME	479069.836	3753454.711	481.36
LOCATI ON	L0011642	VOLUME	479069.719	3753469.710	481.50
LOCATI ON	L0011643	VOLUME	479069.601	3753484.710	481.65
LOCATI ON	L0011644	VOLUME	479069.484	3753499.709	481.79
LOCATI ON	L0011645	VOLUME	479069.367	3753514.709	481.94
LOCATI ON	L0011646	VOLUME	479069.250	3753529.708	482.10
LOCATI ON	L0011647	VOLUME	479069.133	3753544.708	482.25
LOCATI ON	L0011648	VOLUME	479069.015	3753559.707	482.38
LOCATI ON	L0011649	VOLUME	479069.087	3753574.700	482.52
LOCATI ON	L0011650	VOLUME	479070.354	3753589.646	482.68
LOCATI ON	L0011651	VOLUME	479071.620	3753604.593	482.84
LOCATI ON	L0011652	VOLUME	479072.887	3753619.539	482.99
LOCATI ON	L0011653	VOLUME	479074.154	3753634.485	483.15
LOCATI ON	L0011654	VOLUME	479075.420	3753649.432	483.30
LOCATI ON	L0011655	VOLUME	479076.687	3753664.378	483.44
LOCATI ON	L0011656	VOLUME	479077.954	3753679.325	483.59
LOCATI ON	L0011657	VOLUME	479079.220	3753694.271	483.73
LOCATI ON	L0011658	VOLUME	479080.487	3753709.217	483.84
LOCATI ON	L0011659	VOLUME	479081.754	3753724.164	483.96
LOCATI ON	L0011660	VOLUME	479083.020	3753739.110	484.09
LOCATI ON	L0011661	VOLUME	479084.287	3753754.057	484.21
LOCATI ON	L0011662	VOLUME	479085.554	3753769.003	484.36
LOCATI ON	L0011663	VOLUME	479086.820	3753783.950	484.50
LOCATI ON	L0011664	VOLUME	479088.087	3753798.896	484.62
LOCATI ON	L0011665	VOLUME	479089.353	3753813.842	484.75
LOCATI ON	L0011666	VOLUME	479090.620	3753828.789	484.85
LOCATI ON	L0011667	VOLUME	479090.821	3753843.780	484.94
LOCATI ON	L0011668	VOLUME	479090.821	3753858.780	485.05
LOCATI ON	L0011669	VOLUME	479090.821	3753873.780	485.16
LOCATI ON	L0011670	VOLUME	479090.821	3753888.780	485.27
LOCATI ON	L0011671	VOLUME	479090.821	3753903.780	485.39
LOCATI ON	L0011672	VOLUME	479090.821	3753918.780	485.50
LOCATI ON	L0011673	VOLUME	479090.821	3753933.780	485.62
LOCATI ON	L0011674	VOLUME	479090.821	3753948.780	485.74
LOCATI ON	L0011675	VOLUME	479090.821	3753963.780	485.85
LOCATI ON	L0011676	VOLUME	479090.821	3753978.780	485.95
LOCATI ON	L0011677	VOLUME	479090.821	3753993.780	486.05
LOCATI ON	L0011678	VOLUME	479090.821	3754008.780	486.16
LOCATI ON	L0011679	VOLUME	479090.821	3754023.780	486.26
LOCATI ON	L0011680	VOLUME	479090.821	3754038.780	486.37
LOCATI ON	L0011681	VOLUME	479090.821	3754053.780	486.46

LOCATI ON	L0011682	VOLUME	479090.821	3754068.780	486.56
LOCATI ON	L0011683	VOLUME	479090.821	3754083.780	486.66
LOCATI ON	L0011684	VOLUME	479090.821	3754098.780	486.76
LOCATI ON	L0011685	VOLUME	479090.821	3754113.780	486.85
LOCATI ON	L0011686	VOLUME	479090.821	3754128.780	486.95
LOCATI ON	L0011687	VOLUME	479090.821	3754143.780	487.06
LOCATI ON	L0011688	VOLUME	479090.821	3754158.780	487.16
LOCATI ON	L0011689	VOLUME	479090.821	3754173.780	487.29
LOCATI ON	L0011690	VOLUME	479090.821	3754188.780	487.42
LOCATI ON	L0011691	VOLUME	479090.821	3754203.780	487.58
LOCATI ON	L0011692	VOLUME	479090.821	3754218.780	487.73
LOCATI ON	L0011693	VOLUME	479090.821	3754233.780	487.88
LOCATI ON	L0011694	VOLUME	479090.821	3754248.780	488.04
LOCATI ON	L0011695	VOLUME	479090.821	3754263.780	488.13
LOCATI ON	L0011696	VOLUME	479090.821	3754278.780	488.23
LOCATI ON	L0011697	VOLUME	479090.821	3754293.780	488.30
LOCATI ON	L0011698	VOLUME	479090.821	3754308.780	488.37
LOCATI ON	L0011699	VOLUME	479090.821	3754323.780	488.47
LOCATI ON	L0011700	VOLUME	479090.821	3754338.780	488.58
LOCATI ON	L0011701	VOLUME	479090.821	3754353.780	488.69
LOCATI ON	L0011702	VOLUME	479090.821	3754368.780	488.80
LOCATI ON	L0011703	VOLUME	479090.821	3754383.780	488.91
LOCATI ON	L0011704	VOLUME	479090.821	3754398.780	489.02
LOCATI ON	L0011705	VOLUME	479090.821	3754413.780	489.11
LOCATI ON	L0011706	VOLUME	479090.821	3754428.780	489.19
LOCATI ON	L0011707	VOLUME	479090.821	3754443.780	489.30
LOCATI ON	L0011708	VOLUME	479090.821	3754458.780	489.41
LOCATI ON	L0011709	VOLUME	479090.821	3754473.780	489.56
LOCATI ON	L0011710	VOLUME	479090.821	3754488.780	489.72
LOCATI ON	L0011711	VOLUME	479090.821	3754503.780	489.91
LOCATI ON	L0011712	VOLUME	479090.821	3754518.780	490.12
LOCATI ON	L0011713	VOLUME	479090.821	3754533.780	490.34
LOCATI ON	L0011714	VOLUME	479090.821	3754548.780	490.58
LOCATI ON	L0011715	VOLUME	479090.821	3754563.780	490.80
LOCATI ON	L0011716	VOLUME	479090.821	3754578.780	491.02
LOCATI ON	L0011717	VOLUME	479090.821	3754593.780	491.24
LOCATI ON	L0011718	VOLUME	479090.821	3754608.780	491.46
LOCATI ON	L0011719	VOLUME	479090.821	3754623.780	491.70
LOCATI ON	L0011720	VOLUME	479090.696	3754638.779	491.95
LOCATI ON	L0011721	VOLUME	479090.414	3754653.777	492.19
LOCATI ON	L0011722	VOLUME	479090.132	3754668.774	492.41
LOCATI ON	L0011723	VOLUME	479089.850	3754683.771	492.63
LOCATI ON	L0011724	VOLUME	479089.568	3754698.769	492.87
LOCATI ON	L0011725	VOLUME	479089.286	3754713.766	493.10
LOCATI ON	L0011726	VOLUME	479089.004	3754728.763	493.33
LOCATI ON	L0011727	VOLUME	479088.722	3754743.761	493.57
LOCATI ON	L0011728	VOLUME	479088.440	3754758.758	493.83
LOCATI ON	L0011729	VOLUME	479088.158	3754773.755	494.10
LOCATI ON	L0011730	VOLUME	479087.876	3754788.753	494.36
LOCATI ON	L0011731	VOLUME	479087.594	3754803.750	494.62
LOCATI ON	L0011732	VOLUME	479087.312	3754818.747	494.87
LOCATI ON	L0011733	VOLUME	479087.030	3754833.745	495.12
LOCATI ON	L0011734	VOLUME	479086.748	3754848.742	495.36
LOCATI ON	L0011735	VOLUME	479086.466	3754863.739	495.60
LOCATI ON	L0011736	VOLUME	479086.184	3754878.737	495.86
LOCATI ON	L0011737	VOLUME	479085.902	3754893.734	496.12
LOCATI ON	L0011738	VOLUME	479085.620	3754908.731	496.38
LOCATI ON	L0011739	VOLUME	479085.338	3754923.729	496.64
LOCATI ON	L0011740	VOLUME	479085.056	3754938.726	496.91
LOCATI ON	L0011741	VOLUME	479084.774	3754953.724	497.17
LOCATI ON	L0011742	VOLUME	479084.492	3754968.721	497.45
LOCATI ON	L0011743	VOLUME	479084.210	3754983.718	497.73
LOCATI ON	L0011744	VOLUME	479083.928	3754998.716	498.04
LOCATI ON	L0011745	VOLUME	479083.646	3755013.713	498.35

LOCATI ON	L0011746	VOLUME	479083.364	3755028.710	498.66
LOCATI ON	L0011747	VOLUME	479083.082	3755043.708	498.98
LOCATI ON	L0011748	VOLUME	479082.800	3755058.705	499.24
LOCATI ON	L0011749	VOLUME	479082.518	3755073.702	499.48
LOCATI ON	L0011750	VOLUME	479082.236	3755088.700	499.76
LOCATI ON	L0011751	VOLUME	479081.954	3755103.697	500.06
LOCATI ON	L0011752	VOLUME	479081.672	3755118.694	500.38
LOCATI ON	L0011753	VOLUME	479081.390	3755133.692	500.74
LOCATI ON	L0011754	VOLUME	479081.108	3755148.689	501.11
LOCATI ON	L0011755	VOLUME	479080.826	3755163.686	501.50
LOCATI ON	L0011756	VOLUME	479080.544	3755178.684	501.88
LOCATI ON	L0011757	VOLUME	479080.262	3755193.681	502.24
LOCATI ON	L0011758	VOLUME	479079.980	3755208.678	502.63
LOCATI ON	L0011759	VOLUME	479079.698	3755223.676	503.05
LOCATI ON	L0011760	VOLUME	479079.416	3755238.673	503.44
LOCATI ON	L0011761	VOLUME	479079.209	3755253.671	503.79
LOCATI ON	L0011762	VOLUME	479079.151	3755268.671	504.13
LOCATI ON	L0011763	VOLUME	479079.093	3755283.671	504.46
LOCATI ON	L0011764	VOLUME	479079.035	3755298.671	504.80
LOCATI ON	L0011765	VOLUME	479078.977	3755313.671	505.18
LOCATI ON	L0011766	VOLUME	479078.918	3755328.671	505.57
LOCATI ON	L0011767	VOLUME	479078.860	3755343.671	505.99
LOCATI ON	L0011768	VOLUME	479078.802	3755358.671	506.41
LOCATI ON	L0011769	VOLUME	479078.744	3755373.670	506.85
LOCATI ON	L0011770	VOLUME	479078.686	3755388.670	507.29
LOCATI ON	L0011771	VOLUME	479078.628	3755403.670	507.63
LOCATI ON	L0011772	VOLUME	479078.570	3755418.670	507.97
LOCATI ON	L0011773	VOLUME	479078.512	3755433.670	508.32
LOCATI ON	L0011774	VOLUME	479078.454	3755448.670	508.67
LOCATI ON	L0011775	VOLUME	479078.396	3755463.670	509.14
LOCATI ON	L0011776	VOLUME	479078.338	3755478.670	509.63
LOCATI ON	L0011777	VOLUME	479078.280	3755493.670	509.96
LOCATI ON	L0011778	VOLUME	479078.222	3755508.669	510.27
LOCATI ON	L0011779	VOLUME	479078.164	3755523.669	510.48
LOCATI ON	L0011780	VOLUME	479078.106	3755538.669	510.68
LOCATI ON	L0011781	VOLUME	479078.048	3755553.669	511.00
LOCATI ON	L0011782	VOLUME	479077.990	3755568.669	511.35
LOCATI ON	L0011783	VOLUME	479077.932	3755583.669	511.70
LOCATI ON	L0011784	VOLUME	479077.874	3755598.669	512.04
LOCATI ON	L0011785	VOLUME	479077.816	3755613.669	512.38
LOCATI ON	L0011786	VOLUME	479077.758	3755628.669	512.71
LOCATI ON	L0011787	VOLUME	479077.700	3755643.668	513.05
LOCATI ON	L0011788	VOLUME	479077.641	3755658.668	513.40
LOCATI ON	L0011789	VOLUME	479077.583	3755673.668	513.78
LOCATI ON	L0011790	VOLUME	479077.525	3755688.668	514.19
LOCATI ON	L0011791	VOLUME	479077.467	3755703.668	514.60
LOCATI ON	L0011792	VOLUME	479077.409	3755718.668	515.02
LOCATI ON	L0011793	VOLUME	479077.351	3755733.668	515.41
LOCATI ON	L0011794	VOLUME	479077.293	3755748.668	515.79
LOCATI ON	L0011795	VOLUME	479077.235	3755763.668	516.16
LOCATI ON	L0011796	VOLUME	479077.177	3755778.667	516.51
LOCATI ON	L0011797	VOLUME	479077.119	3755793.667	516.91
LOCATI ON	L0011798	VOLUME	479077.061	3755808.667	517.40
LOCATI ON	L0011799	VOLUME	479077.003	3755823.667	517.89
LOCATI ON	L0011800	VOLUME	479076.945	3755838.667	518.41
LOCATI ON	L0011801	VOLUME	479076.887	3755853.667	518.89
LOCATI ON	L0011802	VOLUME	479076.829	3755868.667	519.26
LOCATI ON	L0011803	VOLUME	479076.771	3755883.667	519.65
LOCATI ON	L0011804	VOLUME	479076.713	3755898.667	520.09
LOCATI ON	L0011805	VOLUME	479076.655	3755913.666	520.53
LOCATI ON	L0011806	VOLUME	479076.597	3755928.666	520.92
LOCATI ON	L0011807	VOLUME	479076.539	3755943.666	521.30
LOCATI ON	L0011808	VOLUME	479076.481	3755958.666	521.61
LOCATI ON	L0011809	VOLUME	479076.423	3755973.666	521.92

LOCATION L0011810	VOLUME	479076.365	3755988.666	522.26
LOCATION L0011811	VOLUME	479076.306	3756003.666	522.61
LOCATION L0011812	VOLUME	479076.248	3756018.666	523.02
LOCATION L0011813	VOLUME	479076.190	3756033.666	523.44
LOCATION L0011814	VOLUME	479076.132	3756048.665	523.89
LOCATION L0011815	VOLUME	479076.074	3756063.665	524.34
LOCATION L0011816	VOLUME	479076.016	3756078.665	524.81
LOCATION L0011817	VOLUME	479075.958	3756093.665	525.29
LOCATION L0011818	VOLUME	479075.900	3756108.665	525.76
LOCATION L0011819	VOLUME	479075.842	3756123.665	526.23
LOCATION L0011820	VOLUME	479075.784	3756138.665	526.68
LOCATION L0011821	VOLUME	479075.726	3756153.665	527.12
LOCATION L0011822	VOLUME	479075.668	3756168.665	527.55
LOCATION L0011823	VOLUME	479075.610	3756183.664	527.97
LOCATION L0011824	VOLUME	479075.552	3756198.664	528.38
LOCATION L0011825	VOLUME	479075.494	3756213.664	528.77
LOCATION L0011826	VOLUME	479075.436	3756228.664	529.23
LOCATION L0011827	VOLUME	479075.378	3756243.664	529.71
LOCATION L0011828	VOLUME	479075.320	3756258.664	530.23

** End of LINE VOLUME Source ID = SLINE7

**

 ** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE8

** DESCRSRC Ironwood Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.039951

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 2

** 475845.772, 3756265.209, 520.75, 3.15, 6.98

** 479048.260, 3756266.713, 529.48, 3.15, 6.98

**

LOCATION L0011829	VOLUME	475853.272	3756265.213	520.75
LOCATION L0011830	VOLUME	475868.272	3756265.220	520.52
LOCATION L0011831	VOLUME	475883.272	3756265.227	520.33
LOCATION L0011832	VOLUME	475898.272	3756265.234	520.12
LOCATION L0011833	VOLUME	475913.272	3756265.241	519.90
LOCATION L0011834	VOLUME	475928.272	3756265.248	519.62
LOCATION L0011835	VOLUME	475943.272	3756265.255	519.28
LOCATION L0011836	VOLUME	475958.272	3756265.262	518.87
LOCATION L0011837	VOLUME	475973.272	3756265.269	518.39
LOCATION L0011838	VOLUME	475988.272	3756265.276	517.89
LOCATION L0011839	VOLUME	476003.272	3756265.283	517.23
LOCATION L0011840	VOLUME	476018.272	3756265.290	516.55
LOCATION L0011841	VOLUME	476033.272	3756265.297	515.83
LOCATION L0011842	VOLUME	476048.272	3756265.304	515.10
LOCATION L0011843	VOLUME	476063.272	3756265.311	514.37
LOCATION L0011844	VOLUME	476078.272	3756265.319	513.71
LOCATION L0011845	VOLUME	476093.272	3756265.326	513.07
LOCATION L0011846	VOLUME	476108.272	3756265.333	512.47
LOCATION L0011847	VOLUME	476123.272	3756265.340	511.99
LOCATION L0011848	VOLUME	476138.272	3756265.347	511.63
LOCATION L0011849	VOLUME	476153.272	3756265.354	511.28
LOCATION L0011850	VOLUME	476168.272	3756265.361	510.95
LOCATION L0011851	VOLUME	476183.272	3756265.368	510.80
LOCATION L0011852	VOLUME	476198.272	3756265.375	510.78
LOCATION L0011853	VOLUME	476213.272	3756265.382	510.97
LOCATION L0011854	VOLUME	476228.272	3756265.389	511.11
LOCATION L0011855	VOLUME	476243.272	3756265.396	511.21
LOCATION L0011856	VOLUME	476258.272	3756265.403	511.17
LOCATION L0011857	VOLUME	476273.272	3756265.410	511.07
LOCATION L0011858	VOLUME	476288.272	3756265.417	510.83

LOCATI ON	L0011859	VOLUME	476303.272	3756265.424	510.68
LOCATI ON	L0011860	VOLUME	476318.272	3756265.431	510.62
LOCATI ON	L0011861	VOLUME	476333.272	3756265.438	510.74
LOCATI ON	L0011862	VOLUME	476348.272	3756265.445	510.88
LOCATI ON	L0011863	VOLUME	476363.272	3756265.452	510.89
LOCATI ON	L0011864	VOLUME	476378.272	3756265.459	510.86
LOCATI ON	L0011865	VOLUME	476393.272	3756265.466	510.76
LOCATI ON	L0011866	VOLUME	476408.272	3756265.473	510.72
LOCATI ON	L0011867	VOLUME	476423.272	3756265.481	510.70
LOCATI ON	L0011868	VOLUME	476438.272	3756265.488	510.68
LOCATI ON	L0011869	VOLUME	476453.272	3756265.495	510.65
LOCATI ON	L0011870	VOLUME	476468.272	3756265.502	510.60
LOCATI ON	L0011871	VOLUME	476483.272	3756265.509	510.55
LOCATI ON	L0011872	VOLUME	476498.272	3756265.516	510.50
LOCATI ON	L0011873	VOLUME	476513.272	3756265.523	510.46
LOCATI ON	L0011874	VOLUME	476528.272	3756265.530	510.40
LOCATI ON	L0011875	VOLUME	476543.272	3756265.537	510.32
LOCATI ON	L0011876	VOLUME	476558.272	3756265.544	510.26
LOCATI ON	L0011877	VOLUME	476573.272	3756265.551	510.22
LOCATI ON	L0011878	VOLUME	476588.272	3756265.558	510.18
LOCATI ON	L0011879	VOLUME	476603.272	3756265.565	510.13
LOCATI ON	L0011880	VOLUME	476618.272	3756265.572	510.07
LOCATI ON	L0011881	VOLUME	476633.272	3756265.579	510.00
LOCATI ON	L0011882	VOLUME	476648.272	3756265.586	509.93
LOCATI ON	L0011883	VOLUME	476663.272	3756265.593	509.97
LOCATI ON	L0011884	VOLUME	476678.272	3756265.600	510.09
LOCATI ON	L0011885	VOLUME	476693.272	3756265.607	510.13
LOCATI ON	L0011886	VOLUME	476708.272	3756265.614	510.14
LOCATI ON	L0011887	VOLUME	476723.272	3756265.621	510.07
LOCATI ON	L0011888	VOLUME	476738.272	3756265.628	510.02
LOCATI ON	L0011889	VOLUME	476753.272	3756265.635	510.00
LOCATI ON	L0011890	VOLUME	476768.272	3756265.643	509.97
LOCATI ON	L0011891	VOLUME	476783.272	3756265.650	509.93
LOCATI ON	L0011892	VOLUME	476798.272	3756265.657	509.89
LOCATI ON	L0011893	VOLUME	476813.272	3756265.664	509.86
LOCATI ON	L0011894	VOLUME	476828.272	3756265.671	509.82
LOCATI ON	L0011895	VOLUME	476843.272	3756265.678	509.76
LOCATI ON	L0011896	VOLUME	476858.272	3756265.685	509.69
LOCATI ON	L0011897	VOLUME	476873.272	3756265.692	509.61
LOCATI ON	L0011898	VOLUME	476888.272	3756265.699	509.51
LOCATI ON	L0011899	VOLUME	476903.272	3756265.706	509.35
LOCATI ON	L0011900	VOLUME	476918.272	3756265.713	509.22
LOCATI ON	L0011901	VOLUME	476933.272	3756265.720	509.13
LOCATI ON	L0011902	VOLUME	476948.272	3756265.727	509.14
LOCATI ON	L0011903	VOLUME	476963.272	3756265.734	509.18
LOCATI ON	L0011904	VOLUME	476978.272	3756265.741	509.02
LOCATI ON	L0011905	VOLUME	476993.272	3756265.748	508.88
LOCATI ON	L0011906	VOLUME	477008.272	3756265.755	508.79
LOCATI ON	L0011907	VOLUME	477023.272	3756265.762	508.64
LOCATI ON	L0011908	VOLUME	477038.272	3756265.769	508.48
LOCATI ON	L0011909	VOLUME	477053.272	3756265.776	508.30
LOCATI ON	L0011910	VOLUME	477068.272	3756265.783	508.14
LOCATI ON	L0011911	VOLUME	477083.272	3756265.790	508.04
LOCATI ON	L0011912	VOLUME	477098.272	3756265.798	507.97
LOCATI ON	L0011913	VOLUME	477113.272	3756265.805	507.92
LOCATI ON	L0011914	VOLUME	477128.272	3756265.812	507.88
LOCATI ON	L0011915	VOLUME	477143.272	3756265.819	507.84
LOCATI ON	L0011916	VOLUME	477158.272	3756265.826	507.75
LOCATI ON	L0011917	VOLUME	477173.272	3756265.833	507.66
LOCATI ON	L0011918	VOLUME	477188.272	3756265.840	507.61
LOCATI ON	L0011919	VOLUME	477203.272	3756265.847	507.57
LOCATI ON	L0011920	VOLUME	477218.272	3756265.854	507.54
LOCATI ON	L0011921	VOLUME	477233.272	3756265.861	507.51
LOCATI ON	L0011922	VOLUME	477248.272	3756265.868	507.47

LOCATI ON	L0011923	VOLUME	477263.272	3756265.875	507.43
LOCATI ON	L0011924	VOLUME	477278.272	3756265.882	507.38
LOCATI ON	L0011925	VOLUME	477293.272	3756265.889	507.31
LOCATI ON	L0011926	VOLUME	477308.272	3756265.896	507.21
LOCATI ON	L0011927	VOLUME	477323.272	3756265.903	507.10
LOCATI ON	L0011928	VOLUME	477338.272	3756265.910	506.95
LOCATI ON	L0011929	VOLUME	477353.272	3756265.917	506.73
LOCATI ON	L0011930	VOLUME	477368.272	3756265.924	506.39
LOCATI ON	L0011931	VOLUME	477383.272	3756265.931	505.93
LOCATI ON	L0011932	VOLUME	477398.272	3756265.938	505.41
LOCATI ON	L0011933	VOLUME	477413.272	3756265.945	504.92
LOCATI ON	L0011934	VOLUME	477428.272	3756265.952	504.48
LOCATI ON	L0011935	VOLUME	477443.272	3756265.960	504.18
LOCATI ON	L0011936	VOLUME	477458.272	3756265.967	504.01
LOCATI ON	L0011937	VOLUME	477473.272	3756265.974	503.95
LOCATI ON	L0011938	VOLUME	477488.272	3756265.981	503.89
LOCATI ON	L0011939	VOLUME	477503.272	3756265.988	503.84
LOCATI ON	L0011940	VOLUME	477518.272	3756265.995	503.83
LOCATI ON	L0011941	VOLUME	477533.272	3756266.002	503.89
LOCATI ON	L0011942	VOLUME	477548.272	3756266.009	504.06
LOCATI ON	L0011943	VOLUME	477563.272	3756266.016	504.15
LOCATI ON	L0011944	VOLUME	477578.272	3756266.023	504.20
LOCATI ON	L0011945	VOLUME	477593.272	3756266.030	504.54
LOCATI ON	L0011946	VOLUME	477608.272	3756266.037	504.91
LOCATI ON	L0011947	VOLUME	477623.272	3756266.044	505.37
LOCATI ON	L0011948	VOLUME	477638.272	3756266.051	505.63
LOCATI ON	L0011949	VOLUME	477653.272	3756266.058	505.70
LOCATI ON	L0011950	VOLUME	477668.272	3756266.065	505.73
LOCATI ON	L0011951	VOLUME	477683.272	3756266.072	505.77
LOCATI ON	L0011952	VOLUME	477698.272	3756266.079	506.00
LOCATI ON	L0011953	VOLUME	477713.272	3756266.086	506.20
LOCATI ON	L0011954	VOLUME	477728.272	3756266.093	506.39
LOCATI ON	L0011955	VOLUME	477743.272	3756266.100	506.55
LOCATI ON	L0011956	VOLUME	477758.272	3756266.107	506.70
LOCATI ON	L0011957	VOLUME	477773.272	3756266.114	506.95
LOCATI ON	L0011958	VOLUME	477788.272	3756266.122	507.17
LOCATI ON	L0011959	VOLUME	477803.272	3756266.129	507.33
LOCATI ON	L0011960	VOLUME	477818.272	3756266.136	507.48
LOCATI ON	L0011961	VOLUME	477833.272	3756266.143	507.64
LOCATI ON	L0011962	VOLUME	477848.272	3756266.150	507.74
LOCATI ON	L0011963	VOLUME	477863.272	3756266.157	507.84
LOCATI ON	L0011964	VOLUME	477878.272	3756266.164	507.95
LOCATI ON	L0011965	VOLUME	477893.272	3756266.171	508.07
LOCATI ON	L0011966	VOLUME	477908.272	3756266.178	508.20
LOCATI ON	L0011967	VOLUME	477923.272	3756266.185	508.32
LOCATI ON	L0011968	VOLUME	477938.272	3756266.192	508.43
LOCATI ON	L0011969	VOLUME	477953.272	3756266.199	508.52
LOCATI ON	L0011970	VOLUME	477968.272	3756266.206	508.61
LOCATI ON	L0011971	VOLUME	477983.272	3756266.213	508.71
LOCATI ON	L0011972	VOLUME	477998.272	3756266.220	508.83
LOCATI ON	L0011973	VOLUME	478013.272	3756266.227	508.95
LOCATI ON	L0011974	VOLUME	478028.272	3756266.234	509.18
LOCATI ON	L0011975	VOLUME	478043.272	3756266.241	509.42
LOCATI ON	L0011976	VOLUME	478058.272	3756266.248	509.63
LOCATI ON	L0011977	VOLUME	478073.272	3756266.255	509.78
LOCATI ON	L0011978	VOLUME	478088.272	3756266.262	509.89
LOCATI ON	L0011979	VOLUME	478103.272	3756266.269	510.06
LOCATI ON	L0011980	VOLUME	478118.272	3756266.277	510.25
LOCATI ON	L0011981	VOLUME	478133.272	3756266.284	510.52
LOCATI ON	L0011982	VOLUME	478148.272	3756266.291	510.79
LOCATI ON	L0011983	VOLUME	478163.272	3756266.298	511.04
LOCATI ON	L0011984	VOLUME	478178.272	3756266.305	511.26
LOCATI ON	L0011985	VOLUME	478193.272	3756266.312	511.46
LOCATI ON	L0011986	VOLUME	478208.272	3756266.319	511.70

LOCATI ON	L0011987	VOLUME	478223.	272	3756266.	326	511.	95
LOCATI ON	L0011988	VOLUME	478238.	272	3756266.	333	512.	22
LOCATI ON	L0011989	VOLUME	478253.	272	3756266.	340	512.	38
LOCATI ON	L0011990	VOLUME	478268.	272	3756266.	347	512.	41
LOCATI ON	L0011991	VOLUME	478283.	272	3756266.	354	512.	52
LOCATI ON	L0011992	VOLUME	478298.	272	3756266.	361	512.	65
LOCATI ON	L0011993	VOLUME	478313.	272	3756266.	368	512.	81
LOCATI ON	L0011994	VOLUME	478328.	272	3756266.	375	512.	98
LOCATI ON	L0011995	VOLUME	478343.	272	3756266.	382	513.	18
LOCATI ON	L0011996	VOLUME	478358.	272	3756266.	389	513.	61
LOCATI ON	L0011997	VOLUME	478373.	272	3756266.	396	514.	18
LOCATI ON	L0011998	VOLUME	478388.	272	3756266.	403	514.	38
LOCATI ON	L0011999	VOLUME	478403.	272	3756266.	410	514.	57
LOCATI ON	L0012000	VOLUME	478418.	272	3756266.	417	514.	86
LOCATI ON	L0012001	VOLUME	478433.	272	3756266.	424	515.	25
LOCATI ON	L0012002	VOLUME	478448.	272	3756266.	431	515.	75
LOCATI ON	L0012003	VOLUME	478463.	272	3756266.	439	516.	07
LOCATI ON	L0012004	VOLUME	478478.	272	3756266.	446	516.	33
LOCATI ON	L0012005	VOLUME	478493.	272	3756266.	453	516.	47
LOCATI ON	L0012006	VOLUME	478508.	272	3756266.	460	516.	66
LOCATI ON	L0012007	VOLUME	478523.	272	3756266.	467	516.	97
LOCATI ON	L0012008	VOLUME	478538.	272	3756266.	474	517.	24
LOCATI ON	L0012009	VOLUME	478553.	272	3756266.	481	517.	49
LOCATI ON	L0012010	VOLUME	478568.	272	3756266.	488	517.	63
LOCATI ON	L0012011	VOLUME	478583.	272	3756266.	495	517.	79
LOCATI ON	L0012012	VOLUME	478598.	272	3756266.	502	518.	05
LOCATI ON	L0012013	VOLUME	478613.	272	3756266.	509	518.	36
LOCATI ON	L0012014	VOLUME	478628.	272	3756266.	516	518.	73
LOCATI ON	L0012015	VOLUME	478643.	272	3756266.	523	518.	93
LOCATI ON	L0012016	VOLUME	478658.	272	3756266.	530	519.	12
LOCATI ON	L0012017	VOLUME	478673.	272	3756266.	537	519.	43
LOCATI ON	L0012018	VOLUME	478688.	272	3756266.	544	519.	76
LOCATI ON	L0012019	VOLUME	478703.	272	3756266.	551	520.	11
LOCATI ON	L0012020	VOLUME	478718.	272	3756266.	558	520.	41
LOCATI ON	L0012021	VOLUME	478733.	272	3756266.	565	520.	70
LOCATI ON	L0012022	VOLUME	478748.	272	3756266.	572	521.	01
LOCATI ON	L0012023	VOLUME	478763.	272	3756266.	579	521.	33
LOCATI ON	L0012024	VOLUME	478778.	272	3756266.	586	521.	72
LOCATI ON	L0012025	VOLUME	478793.	272	3756266.	593	522.	19
LOCATI ON	L0012026	VOLUME	478808.	272	3756266.	601	522.	73
LOCATI ON	L0012027	VOLUME	478823.	272	3756266.	608	523.	25
LOCATI ON	L0012028	VOLUME	478838.	272	3756266.	615	523.	77
LOCATI ON	L0012029	VOLUME	478853.	272	3756266.	622	524.	30
LOCATI ON	L0012030	VOLUME	478868.	272	3756266.	629	524.	82
LOCATI ON	L0012031	VOLUME	478883.	272	3756266.	636	525.	33
LOCATI ON	L0012032	VOLUME	478898.	272	3756266.	643	525.	84
LOCATI ON	L0012033	VOLUME	478913.	272	3756266.	650	526.	36
LOCATI ON	L0012034	VOLUME	478928.	272	3756266.	657	526.	79
LOCATI ON	L0012035	VOLUME	478943.	272	3756266.	664	527.	20
LOCATI ON	L0012036	VOLUME	478958.	272	3756266.	671	527.	58
LOCATI ON	L0012037	VOLUME	478973.	272	3756266.	678	527.	94
LOCATI ON	L0012038	VOLUME	478988.	272	3756266.	685	528.	29
LOCATI ON	L0012039	VOLUME	479003.	272	3756266.	692	528.	63
LOCATI ON	L0012040	VOLUME	479018.	272	3756266.	699	528.	97
LOCATI ON	L0012041	VOLUME	479033.	272	3756266.	706	529.	31

** End of LINE VOLUME Source ID = SLINE8

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE9

** DESCRSRC Fredrick Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.050155

** Vertical Dimension = 6.29
 ** SZINIT = 2.93
 ** Nodes = 6
 ** 475836.214, 3756268.589, 520.91, 3.15, 6.98
 ** 475838.435, 3755481.660, 501.23, 3.15, 6.98
 ** 475845.535, 3754588.953, 489.86, 3.15, 6.98
 ** 475861.015, 3753820.091, 484.27, 3.15, 6.98
 ** 475861.015, 3753004.787, 479.33, 3.15, 6.98
 ** 475861.015, 3752248.338, 473.81, 3.15, 6.98
 **

LOCATI ON	L0012042	VOLUME	475836.236	3756261.089	520.94
LOCATI ON	L0012043	VOLUME	475836.278	3756246.089	520.62
LOCATI ON	L0012044	VOLUME	475836.320	3756231.089	520.34
LOCATI ON	L0012045	VOLUME	475836.363	3756216.089	520.02
LOCATI ON	L0012046	VOLUME	475836.405	3756201.089	519.67
LOCATI ON	L0012047	VOLUME	475836.447	3756186.089	519.25
LOCATI ON	L0012048	VOLUME	475836.490	3756171.089	518.78
LOCATI ON	L0012049	VOLUME	475836.532	3756156.090	518.28
LOCATI ON	L0012050	VOLUME	475836.574	3756141.090	517.75
LOCATI ON	L0012051	VOLUME	475836.617	3756126.090	517.27
LOCATI ON	L0012052	VOLUME	475836.659	3756111.090	516.81
LOCATI ON	L0012053	VOLUME	475836.701	3756096.090	516.40
LOCATI ON	L0012054	VOLUME	475836.744	3756081.090	516.04
LOCATI ON	L0012055	VOLUME	475836.786	3756066.090	515.69
LOCATI ON	L0012056	VOLUME	475836.828	3756051.090	515.35
LOCATI ON	L0012057	VOLUME	475836.871	3756036.090	514.99
LOCATI ON	L0012058	VOLUME	475836.913	3756021.090	514.60
LOCATI ON	L0012059	VOLUME	475836.955	3756006.090	514.20
LOCATI ON	L0012060	VOLUME	475836.998	3755991.090	513.79
LOCATI ON	L0012061	VOLUME	475837.040	3755976.090	513.31
LOCATI ON	L0012062	VOLUME	475837.082	3755961.090	512.70
LOCATI ON	L0012063	VOLUME	475837.125	3755946.090	512.08
LOCATI ON	L0012064	VOLUME	475837.167	3755931.090	511.45
LOCATI ON	L0012065	VOLUME	475837.209	3755916.090	510.85
LOCATI ON	L0012066	VOLUME	475837.251	3755901.091	510.39
LOCATI ON	L0012067	VOLUME	475837.294	3755886.091	509.95
LOCATI ON	L0012068	VOLUME	475837.336	3755871.091	509.55
LOCATI ON	L0012069	VOLUME	475837.378	3755856.091	509.16
LOCATI ON	L0012070	VOLUME	475837.421	3755841.091	508.77
LOCATI ON	L0012071	VOLUME	475837.463	3755826.091	508.37
LOCATI ON	L0012072	VOLUME	475837.505	3755811.091	507.85
LOCATI ON	L0012073	VOLUME	475837.548	3755796.091	507.33
LOCATI ON	L0012074	VOLUME	475837.590	3755781.091	506.78
LOCATI ON	L0012075	VOLUME	475837.632	3755766.091	506.23
LOCATI ON	L0012076	VOLUME	475837.675	3755751.091	505.51
LOCATI ON	L0012077	VOLUME	475837.717	3755736.091	504.77
LOCATI ON	L0012078	VOLUME	475837.759	3755721.091	504.04
LOCATI ON	L0012079	VOLUME	475837.802	3755706.091	503.31
LOCATI ON	L0012080	VOLUME	475837.844	3755691.091	502.84
LOCATI ON	L0012081	VOLUME	475837.886	3755676.091	502.43
LOCATI ON	L0012082	VOLUME	475837.929	3755661.092	502.51
LOCATI ON	L0012083	VOLUME	475837.971	3755646.092	502.74
LOCATI ON	L0012084	VOLUME	475838.013	3755631.092	502.96
LOCATI ON	L0012085	VOLUME	475838.056	3755616.092	503.16
LOCATI ON	L0012086	VOLUME	475838.098	3755601.092	502.90
LOCATI ON	L0012087	VOLUME	475838.140	3755586.092	502.40
LOCATI ON	L0012088	VOLUME	475838.183	3755571.092	501.98
LOCATI ON	L0012089	VOLUME	475838.225	3755556.092	501.60
LOCATI ON	L0012090	VOLUME	475838.267	3755541.092	501.40
LOCATI ON	L0012091	VOLUME	475838.310	3755526.092	501.34
LOCATI ON	L0012092	VOLUME	475838.352	3755511.092	501.29
LOCATI ON	L0012093	VOLUME	475838.394	3755496.092	501.26
LOCATI ON	L0012094	VOLUME	475838.440	3755481.092	501.20
LOCATI ON	L0012095	VOLUME	475838.559	3755466.093	501.11

LOCATI ON	L0012096	VOLUME	475838.678	3755451.093	500.97
LOCATI ON	L0012097	VOLUME	475838.797	3755436.094	500.77
LOCATI ON	L0012098	VOLUME	475838.917	3755421.094	500.53
LOCATI ON	L0012099	VOLUME	475839.036	3755406.095	500.21
LOCATI ON	L0012100	VOLUME	475839.155	3755391.095	499.89
LOCATI ON	L0012101	VOLUME	475839.275	3755376.096	499.53
LOCATI ON	L0012102	VOLUME	475839.394	3755361.096	499.19
LOCATI ON	L0012103	VOLUME	475839.513	3755346.097	498.93
LOCATI ON	L0012104	VOLUME	475839.632	3755331.097	498.66
LOCATI ON	L0012105	VOLUME	475839.752	3755316.097	498.40
LOCATI ON	L0012106	VOLUME	475839.871	3755301.098	498.13
LOCATI ON	L0012107	VOLUME	475839.990	3755286.098	497.88
LOCATI ON	L0012108	VOLUME	475840.110	3755271.099	497.63
LOCATI ON	L0012109	VOLUME	475840.229	3755256.099	497.39
LOCATI ON	L0012110	VOLUME	475840.348	3755241.100	497.15
LOCATI ON	L0012111	VOLUME	475840.467	3755226.100	496.91
LOCATI ON	L0012112	VOLUME	475840.587	3755211.101	496.67
LOCATI ON	L0012113	VOLUME	475840.706	3755196.101	496.38
LOCATI ON	L0012114	VOLUME	475840.825	3755181.102	496.10
LOCATI ON	L0012115	VOLUME	475840.945	3755166.102	495.86
LOCATI ON	L0012116	VOLUME	475841.064	3755151.103	495.62
LOCATI ON	L0012117	VOLUME	475841.183	3755136.103	495.44
LOCATI ON	L0012118	VOLUME	475841.302	3755121.104	495.27
LOCATI ON	L0012119	VOLUME	475841.422	3755106.104	495.09
LOCATI ON	L0012120	VOLUME	475841.541	3755091.105	494.92
LOCATI ON	L0012121	VOLUME	475841.660	3755076.105	494.79
LOCATI ON	L0012122	VOLUME	475841.780	3755061.106	494.68
LOCATI ON	L0012123	VOLUME	475841.899	3755046.106	494.53
LOCATI ON	L0012124	VOLUME	475842.018	3755031.106	494.36
LOCATI ON	L0012125	VOLUME	475842.137	3755016.107	494.17
LOCATI ON	L0012126	VOLUME	475842.257	3755001.107	493.97
LOCATI ON	L0012127	VOLUME	475842.376	3754986.108	493.82
LOCATI ON	L0012128	VOLUME	475842.495	3754971.108	493.70
LOCATI ON	L0012129	VOLUME	475842.615	3754956.109	493.56
LOCATI ON	L0012130	VOLUME	475842.734	3754941.109	493.42
LOCATI ON	L0012131	VOLUME	475842.853	3754926.110	493.27
LOCATI ON	L0012132	VOLUME	475842.973	3754911.110	493.11
LOCATI ON	L0012133	VOLUME	475843.092	3754896.111	492.96
LOCATI ON	L0012134	VOLUME	475843.211	3754881.111	492.82
LOCATI ON	L0012135	VOLUME	475843.330	3754866.112	492.67
LOCATI ON	L0012136	VOLUME	475843.450	3754851.112	492.52
LOCATI ON	L0012137	VOLUME	475843.569	3754836.113	492.37
LOCATI ON	L0012138	VOLUME	475843.688	3754821.113	492.22
LOCATI ON	L0012139	VOLUME	475843.808	3754806.114	492.06
LOCATI ON	L0012140	VOLUME	475843.927	3754791.114	491.88
LOCATI ON	L0012141	VOLUME	475844.046	3754776.115	491.69
LOCATI ON	L0012142	VOLUME	475844.165	3754761.115	491.48
LOCATI ON	L0012143	VOLUME	475844.285	3754746.115	491.27
LOCATI ON	L0012144	VOLUME	475844.404	3754731.116	491.12
LOCATI ON	L0012145	VOLUME	475844.523	3754716.116	490.98
LOCATI ON	L0012146	VOLUME	475844.643	3754701.117	490.84
LOCATI ON	L0012147	VOLUME	475844.762	3754686.117	490.72
LOCATI ON	L0012148	VOLUME	475844.881	3754671.118	490.65
LOCATI ON	L0012149	VOLUME	475845.000	3754656.118	490.58
LOCATI ON	L0012150	VOLUME	475845.120	3754641.119	490.49
LOCATI ON	L0012151	VOLUME	475845.239	3754626.119	490.40
LOCATI ON	L0012152	VOLUME	475845.358	3754611.120	490.14
LOCATI ON	L0012153	VOLUME	475845.478	3754596.120	489.88
LOCATI ON	L0012154	VOLUME	475845.692	3754581.122	489.72
LOCATI ON	L0012155	VOLUME	475845.994	3754566.125	489.57
LOCATI ON	L0012156	VOLUME	475846.296	3754551.128	489.47
LOCATI ON	L0012157	VOLUME	475846.598	3754536.131	489.39
LOCATI ON	L0012158	VOLUME	475846.900	3754521.134	489.28
LOCATI ON	L0012159	VOLUME	475847.202	3754506.137	489.16

LOCATI ON	L0012160	VOLUME	475847.504	3754491.140	489.03
LOCATI ON	L0012161	VOLUME	475847.806	3754476.143	488.91
LOCATI ON	L0012162	VOLUME	475848.108	3754461.146	488.78
LOCATI ON	L0012163	VOLUME	475848.410	3754446.149	488.66
LOCATI ON	L0012164	VOLUME	475848.712	3754431.152	488.54
LOCATI ON	L0012165	VOLUME	475849.014	3754416.155	488.44
LOCATI ON	L0012166	VOLUME	475849.316	3754401.159	488.32
LOCATI ON	L0012167	VOLUME	475849.618	3754386.162	488.20
LOCATI ON	L0012168	VOLUME	475849.920	3754371.165	488.07
LOCATI ON	L0012169	VOLUME	475850.221	3754356.168	487.94
LOCATI ON	L0012170	VOLUME	475850.523	3754341.171	487.81
LOCATI ON	L0012171	VOLUME	475850.825	3754326.174	487.67
LOCATI ON	L0012172	VOLUME	475851.127	3754311.177	487.55
LOCATI ON	L0012173	VOLUME	475851.429	3754296.180	487.43
LOCATI ON	L0012174	VOLUME	475851.731	3754281.183	487.31
LOCATI ON	L0012175	VOLUME	475852.033	3754266.186	487.20
LOCATI ON	L0012176	VOLUME	475852.335	3754251.189	487.09
LOCATI ON	L0012177	VOLUME	475852.637	3754236.192	487.01
LOCATI ON	L0012178	VOLUME	475852.939	3754221.195	486.93
LOCATI ON	L0012179	VOLUME	475853.241	3754206.198	486.83
LOCATI ON	L0012180	VOLUME	475853.543	3754191.201	486.75
LOCATI ON	L0012181	VOLUME	475853.845	3754176.204	486.71
LOCATI ON	L0012182	VOLUME	475854.147	3754161.207	486.67
LOCATI ON	L0012183	VOLUME	475854.449	3754146.210	486.62
LOCATI ON	L0012184	VOLUME	475854.751	3754131.213	486.57
LOCATI ON	L0012185	VOLUME	475855.053	3754116.216	486.47
LOCATI ON	L0012186	VOLUME	475855.355	3754101.219	486.38
LOCATI ON	L0012187	VOLUME	475855.657	3754086.222	486.29
LOCATI ON	L0012188	VOLUME	475855.959	3754071.225	486.20
LOCATI ON	L0012189	VOLUME	475856.261	3754056.228	486.12
LOCATI ON	L0012190	VOLUME	475856.562	3754041.231	486.03
LOCATI ON	L0012191	VOLUME	475856.864	3754026.234	485.93
LOCATI ON	L0012192	VOLUME	475857.166	3754011.238	485.84
LOCATI ON	L0012193	VOLUME	475857.468	3753996.241	485.72
LOCATI ON	L0012194	VOLUME	475857.770	3753981.244	485.60
LOCATI ON	L0012195	VOLUME	475858.072	3753966.247	485.47
LOCATI ON	L0012196	VOLUME	475858.374	3753951.250	485.34
LOCATI ON	L0012197	VOLUME	475858.676	3753936.253	485.22
LOCATI ON	L0012198	VOLUME	475858.978	3753921.256	485.09
LOCATI ON	L0012199	VOLUME	475859.280	3753906.259	484.96
LOCATI ON	L0012200	VOLUME	475859.582	3753891.262	484.83
LOCATI ON	L0012201	VOLUME	475859.884	3753876.265	484.73
LOCATI ON	L0012202	VOLUME	475860.186	3753861.268	484.65
LOCATI ON	L0012203	VOLUME	475860.488	3753846.271	484.51
LOCATI ON	L0012204	VOLUME	475860.790	3753831.274	484.33
LOCATI ON	L0012205	VOLUME	475861.015	3753816.276	484.16
LOCATI ON	L0012206	VOLUME	475861.015	3753801.276	483.99
LOCATI ON	L0012207	VOLUME	475861.015	3753786.276	483.84
LOCATI ON	L0012208	VOLUME	475861.015	3753771.276	483.73
LOCATI ON	L0012209	VOLUME	475861.015	3753756.276	483.62
LOCATI ON	L0012210	VOLUME	475861.015	3753741.276	483.49
LOCATI ON	L0012211	VOLUME	475861.015	3753726.276	483.38
LOCATI ON	L0012212	VOLUME	475861.015	3753711.276	483.31
LOCATI ON	L0012213	VOLUME	475861.015	3753696.276	483.22
LOCATI ON	L0012214	VOLUME	475861.015	3753681.276	483.09
LOCATI ON	L0012215	VOLUME	475861.015	3753666.276	482.97
LOCATI ON	L0012216	VOLUME	475861.015	3753651.276	482.84
LOCATI ON	L0012217	VOLUME	475861.015	3753636.276	482.72
LOCATI ON	L0012218	VOLUME	475861.015	3753621.276	482.62
LOCATI ON	L0012219	VOLUME	475861.015	3753606.276	482.52
LOCATI ON	L0012220	VOLUME	475861.015	3753591.276	482.42
LOCATI ON	L0012221	VOLUME	475861.015	3753576.276	482.33
LOCATI ON	L0012222	VOLUME	475861.015	3753561.276	482.24
LOCATI ON	L0012223	VOLUME	475861.015	3753546.276	482.16

LOCATI ON	L0012224	VOLUME	475861.015	3753531.276	482.06
LOCATI ON	L0012225	VOLUME	475861.015	3753516.276	481.96
LOCATI ON	L0012226	VOLUME	475861.015	3753501.276	481.85
LOCATI ON	L0012227	VOLUME	475861.015	3753486.276	481.74
LOCATI ON	L0012228	VOLUME	475861.015	3753471.276	481.65
LOCATI ON	L0012229	VOLUME	475861.015	3753456.276	481.56
LOCATI ON	L0012230	VOLUME	475861.015	3753441.276	481.51
LOCATI ON	L0012231	VOLUME	475861.015	3753426.276	481.46
LOCATI ON	L0012232	VOLUME	475861.015	3753411.276	481.41
LOCATI ON	L0012233	VOLUME	475861.015	3753396.276	481.37
LOCATI ON	L0012234	VOLUME	475861.015	3753381.276	481.41
LOCATI ON	L0012235	VOLUME	475861.015	3753366.276	481.48
LOCATI ON	L0012236	VOLUME	475861.015	3753351.276	481.50
LOCATI ON	L0012237	VOLUME	475861.015	3753336.276	481.52
LOCATI ON	L0012238	VOLUME	475861.015	3753321.276	481.53
LOCATI ON	L0012239	VOLUME	475861.015	3753306.276	481.53
LOCATI ON	L0012240	VOLUME	475861.015	3753291.276	481.49
LOCATI ON	L0012241	VOLUME	475861.015	3753276.276	481.44
LOCATI ON	L0012242	VOLUME	475861.015	3753261.276	481.36
LOCATI ON	L0012243	VOLUME	475861.015	3753246.276	481.26
LOCATI ON	L0012244	VOLUME	475861.015	3753231.276	481.16
LOCATI ON	L0012245	VOLUME	475861.015	3753216.276	481.05
LOCATI ON	L0012246	VOLUME	475861.015	3753201.276	480.93
LOCATI ON	L0012247	VOLUME	475861.015	3753186.276	480.81
LOCATI ON	L0012248	VOLUME	475861.015	3753171.276	480.66
LOCATI ON	L0012249	VOLUME	475861.015	3753156.276	480.48
LOCATI ON	L0012250	VOLUME	475861.015	3753141.276	480.31
LOCATI ON	L0012251	VOLUME	475861.015	3753126.276	480.17
LOCATI ON	L0012252	VOLUME	475861.015	3753111.276	480.04
LOCATI ON	L0012253	VOLUME	475861.015	3753096.276	479.91
LOCATI ON	L0012254	VOLUME	475861.015	3753081.276	479.79
LOCATI ON	L0012255	VOLUME	475861.015	3753066.276	479.65
LOCATI ON	L0012256	VOLUME	475861.015	3753051.276	479.53
LOCATI ON	L0012257	VOLUME	475861.015	3753036.276	479.45
LOCATI ON	L0012258	VOLUME	475861.015	3753021.276	479.37
LOCATI ON	L0012259	VOLUME	475861.015	3753006.276	479.33
LOCATI ON	L0012260	VOLUME	475861.015	3752991.276	479.27
LOCATI ON	L0012261	VOLUME	475861.015	3752976.276	479.16
LOCATI ON	L0012262	VOLUME	475861.015	3752961.276	479.05
LOCATI ON	L0012263	VOLUME	475861.015	3752946.276	478.88
LOCATI ON	L0012264	VOLUME	475861.015	3752931.276	478.71
LOCATI ON	L0012265	VOLUME	475861.015	3752916.276	478.55
LOCATI ON	L0012266	VOLUME	475861.015	3752901.276	478.40
LOCATI ON	L0012267	VOLUME	475861.015	3752886.276	478.29
LOCATI ON	L0012268	VOLUME	475861.015	3752871.276	478.19
LOCATI ON	L0012269	VOLUME	475861.015	3752856.276	478.08
LOCATI ON	L0012270	VOLUME	475861.015	3752841.276	477.96
LOCATI ON	L0012271	VOLUME	475861.015	3752826.276	477.82
LOCATI ON	L0012272	VOLUME	475861.015	3752811.276	477.68
LOCATI ON	L0012273	VOLUME	475861.015	3752796.276	477.51
LOCATI ON	L0012274	VOLUME	475861.015	3752781.276	477.34
LOCATI ON	L0012275	VOLUME	475861.015	3752766.276	477.11
LOCATI ON	L0012276	VOLUME	475861.015	3752751.276	476.85
LOCATI ON	L0012277	VOLUME	475861.015	3752736.276	476.61
LOCATI ON	L0012278	VOLUME	475861.015	3752721.276	476.37
LOCATI ON	L0012279	VOLUME	475861.015	3752706.276	476.16
LOCATI ON	L0012280	VOLUME	475861.015	3752691.276	475.96
LOCATI ON	L0012281	VOLUME	475861.015	3752676.276	475.86
LOCATI ON	L0012282	VOLUME	475861.015	3752661.276	475.82
LOCATI ON	L0012283	VOLUME	475861.015	3752646.276	475.76
LOCATI ON	L0012284	VOLUME	475861.015	3752631.276	475.67
LOCATI ON	L0012285	VOLUME	475861.015	3752616.276	475.59
LOCATI ON	L0012286	VOLUME	475861.015	3752601.276	475.51
LOCATI ON	L0012287	VOLUME	475861.015	3752586.276	475.45

LOCATION	L0012288	VOLUME	475861.015	3752571.276	475.40
LOCATION	L0012289	VOLUME	475861.015	3752556.276	475.34
LOCATION	L0012290	VOLUME	475861.015	3752541.276	475.27
LOCATION	L0012291	VOLUME	475861.015	3752526.276	475.19
LOCATION	L0012292	VOLUME	475861.015	3752511.276	475.06
LOCATION	L0012293	VOLUME	475861.015	3752496.276	474.96
LOCATION	L0012294	VOLUME	475861.015	3752481.276	474.94
LOCATION	L0012295	VOLUME	475861.015	3752466.276	474.91
LOCATION	L0012296	VOLUME	475861.015	3752451.276	474.84
LOCATION	L0012297	VOLUME	475861.015	3752436.276	474.77
LOCATION	L0012298	VOLUME	475861.015	3752421.276	474.72
LOCATION	L0012299	VOLUME	475861.015	3752406.276	474.66
LOCATION	L0012300	VOLUME	475861.015	3752391.276	474.59
LOCATION	L0012301	VOLUME	475861.015	3752376.276	474.53
LOCATION	L0012302	VOLUME	475861.015	3752361.276	474.46
LOCATION	L0012303	VOLUME	475861.015	3752346.276	474.40
LOCATION	L0012304	VOLUME	475861.015	3752331.276	474.31
LOCATION	L0012305	VOLUME	475861.015	3752316.276	474.23
LOCATION	L0012306	VOLUME	475861.015	3752301.276	474.13
LOCATION	L0012307	VOLUME	475861.015	3752286.276	474.03
LOCATION	L0012308	VOLUME	475861.015	3752271.276	473.93
LOCATION	L0012309	VOLUME	475861.015	3752256.276	473.84

** End of LINE VOLUME Source ID = SLINE9

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE10

** DESCRSRC Cactus Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.0626

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 6

** 474041.858, 3752112.327, 471.03, 3.15, 6.98

** 474712.581, 3752230.849, 473.88, 3.15, 6.98

** 477529.550, 3752220.829, 472.03, 3.15, 6.98

** 477591.726, 3752210.466, 472.23, 3.15, 6.98

** 477629.722, 3752208.739, 472.03, 3.15, 6.98

** 479048.536, 3752208.739, 475.68, 3.15, 6.98

LOCATION	L0012310	VOLUME	474049.243	3752113.633	471.25
LOCATION	L0012311	VOLUME	474064.014	3752116.243	473.29
LOCATION	L0012312	VOLUME	474078.785	3752118.853	475.17
LOCATION	L0012313	VOLUME	474093.557	3752121.463	475.84
LOCATION	L0012314	VOLUME	474108.328	3752124.073	476.14
LOCATION	L0012315	VOLUME	474123.099	3752126.683	476.03
LOCATION	L0012316	VOLUME	474137.870	3752129.294	475.93
LOCATION	L0012317	VOLUME	474152.641	3752131.904	475.88
LOCATION	L0012318	VOLUME	474167.412	3752134.514	475.83
LOCATION	L0012319	VOLUME	474182.183	3752137.124	475.58
LOCATION	L0012320	VOLUME	474196.955	3752139.734	475.28
LOCATION	L0012321	VOLUME	474211.726	3752142.344	475.04
LOCATION	L0012322	VOLUME	474226.497	3752144.954	474.86
LOCATION	L0012323	VOLUME	474241.268	3752147.565	474.77
LOCATION	L0012324	VOLUME	474256.039	3752150.175	474.77
LOCATION	L0012325	VOLUME	474270.810	3752152.785	474.58
LOCATION	L0012326	VOLUME	474285.582	3752155.395	474.35
LOCATION	L0012327	VOLUME	474300.353	3752158.005	473.93
LOCATION	L0012328	VOLUME	474315.124	3752160.615	473.57
LOCATION	L0012329	VOLUME	474329.895	3752163.226	473.34
LOCATION	L0012330	VOLUME	474344.666	3752165.836	473.22
LOCATION	L0012331	VOLUME	474359.437	3752168.446	473.02
LOCATION	L0012332	VOLUME	474374.209	3752171.056	472.83

LOCATI ON	L0012333	VOLUME	474388.980	3752173.666	472.68
LOCATI ON	L0012334	VOLUME	474403.751	3752176.276	472.55
LOCATI ON	L0012335	VOLUME	474418.522	3752178.887	472.47
LOCATI ON	L0012336	VOLUME	474433.293	3752181.497	472.44
LOCATI ON	L0012337	VOLUME	474448.064	3752184.107	472.44
LOCATI ON	L0012338	VOLUME	474462.835	3752186.717	472.46
LOCATI ON	L0012339	VOLUME	474477.607	3752189.327	472.50
LOCATI ON	L0012340	VOLUME	474492.378	3752191.937	472.55
LOCATI ON	L0012341	VOLUME	474507.149	3752194.548	472.59
LOCATI ON	L0012342	VOLUME	474521.920	3752197.158	472.64
LOCATI ON	L0012343	VOLUME	474536.691	3752199.768	472.70
LOCATI ON	L0012344	VOLUME	474551.462	3752202.378	472.81
LOCATI ON	L0012345	VOLUME	474566.234	3752204.988	472.92
LOCATI ON	L0012346	VOLUME	474581.005	3752207.598	473.09
LOCATI ON	L0012347	VOLUME	474595.776	3752210.209	473.21
LOCATI ON	L0012348	VOLUME	474610.547	3752212.819	473.23
LOCATI ON	L0012349	VOLUME	474625.318	3752215.429	473.30
LOCATI ON	L0012350	VOLUME	474640.089	3752218.039	473.43
LOCATI ON	L0012351	VOLUME	474654.860	3752220.649	473.60
LOCATI ON	L0012352	VOLUME	474669.632	3752223.259	473.78
LOCATI ON	L0012353	VOLUME	474684.403	3752225.870	473.86
LOCATI ON	L0012354	VOLUME	474699.174	3752228.480	473.89
LOCATI ON	L0012355	VOLUME	474713.966	3752230.844	473.91
LOCATI ON	L0012356	VOLUME	474728.966	3752230.791	473.91
LOCATI ON	L0012357	VOLUME	474743.966	3752230.737	473.90
LOCATI ON	L0012358	VOLUME	474758.966	3752230.684	473.89
LOCATI ON	L0012359	VOLUME	474773.966	3752230.631	473.88
LOCATI ON	L0012360	VOLUME	474788.966	3752230.577	473.86
LOCATI ON	L0012361	VOLUME	474803.966	3752230.524	473.86
LOCATI ON	L0012362	VOLUME	474818.966	3752230.471	473.90
LOCATI ON	L0012363	VOLUME	474833.965	3752230.417	473.95
LOCATI ON	L0012364	VOLUME	474848.965	3752230.364	473.99
LOCATI ON	L0012365	VOLUME	474863.965	3752230.310	473.97
LOCATI ON	L0012366	VOLUME	474878.965	3752230.257	473.97
LOCATI ON	L0012367	VOLUME	474893.965	3752230.204	474.02
LOCATI ON	L0012368	VOLUME	474908.965	3752230.150	474.03
LOCATI ON	L0012369	VOLUME	474923.965	3752230.097	474.03
LOCATI ON	L0012370	VOLUME	474938.965	3752230.044	474.06
LOCATI ON	L0012371	VOLUME	474953.965	3752229.990	474.10
LOCATI ON	L0012372	VOLUME	474968.965	3752229.937	474.17
LOCATI ON	L0012373	VOLUME	474983.965	3752229.884	474.19
LOCATI ON	L0012374	VOLUME	474998.964	3752229.830	474.17
LOCATI ON	L0012375	VOLUME	475013.964	3752229.777	474.10
LOCATI ON	L0012376	VOLUME	475028.964	3752229.724	474.04
LOCATI ON	L0012377	VOLUME	475043.964	3752229.670	474.04
LOCATI ON	L0012378	VOLUME	475058.964	3752229.617	474.02
LOCATI ON	L0012379	VOLUME	475073.964	3752229.564	473.98
LOCATI ON	L0012380	VOLUME	475088.964	3752229.510	473.96
LOCATI ON	L0012381	VOLUME	475103.964	3752229.457	473.95
LOCATI ON	L0012382	VOLUME	475118.964	3752229.403	473.97
LOCATI ON	L0012383	VOLUME	475133.964	3752229.350	474.02
LOCATI ON	L0012384	VOLUME	475148.963	3752229.297	474.09
LOCATI ON	L0012385	VOLUME	475163.963	3752229.243	474.15
LOCATI ON	L0012386	VOLUME	475178.963	3752229.190	474.18
LOCATI ON	L0012387	VOLUME	475193.963	3752229.137	474.21
LOCATI ON	L0012388	VOLUME	475208.963	3752229.083	474.23
LOCATI ON	L0012389	VOLUME	475223.963	3752229.030	474.25
LOCATI ON	L0012390	VOLUME	475238.963	3752228.977	474.23
LOCATI ON	L0012391	VOLUME	475253.963	3752228.923	474.17
LOCATI ON	L0012392	VOLUME	475268.963	3752228.870	474.15
LOCATI ON	L0012393	VOLUME	475283.963	3752228.817	474.14
LOCATI ON	L0012394	VOLUME	475298.963	3752228.763	474.16
LOCATI ON	L0012395	VOLUME	475313.962	3752228.710	474.17
LOCATI ON	L0012396	VOLUME	475328.962	3752228.656	474.15

LOCATI ON	L0012397	VOLUME	475343.962	3752228.603	474.13
LOCATI ON	L0012398	VOLUME	475358.962	3752228.550	474.10
LOCATI ON	L0012399	VOLUME	475373.962	3752228.496	474.09
LOCATI ON	L0012400	VOLUME	475388.962	3752228.443	474.07
LOCATI ON	L0012401	VOLUME	475403.962	3752228.390	474.06
LOCATI ON	L0012402	VOLUME	475418.962	3752228.336	474.02
LOCATI ON	L0012403	VOLUME	475433.962	3752228.283	473.92
LOCATI ON	L0012404	VOLUME	475448.962	3752228.230	473.84
LOCATI ON	L0012405	VOLUME	475463.961	3752228.176	473.76
LOCATI ON	L0012406	VOLUME	475478.961	3752228.123	473.70
LOCATI ON	L0012407	VOLUME	475493.961	3752228.070	473.65
LOCATI ON	L0012408	VOLUME	475508.961	3752228.016	473.65
LOCATI ON	L0012409	VOLUME	475523.961	3752227.963	473.65
LOCATI ON	L0012410	VOLUME	475538.961	3752227.910	473.66
LOCATI ON	L0012411	VOLUME	475553.961	3752227.856	473.61
LOCATI ON	L0012412	VOLUME	475568.961	3752227.803	473.57
LOCATI ON	L0012413	VOLUME	475583.961	3752227.749	473.53
LOCATI ON	L0012414	VOLUME	475598.961	3752227.696	473.52
LOCATI ON	L0012415	VOLUME	475613.961	3752227.643	473.54
LOCATI ON	L0012416	VOLUME	475628.960	3752227.589	473.58
LOCATI ON	L0012417	VOLUME	475643.960	3752227.536	473.62
LOCATI ON	L0012418	VOLUME	475658.960	3752227.483	473.61
LOCATI ON	L0012419	VOLUME	475673.960	3752227.429	473.59
LOCATI ON	L0012420	VOLUME	475688.960	3752227.376	473.55
LOCATI ON	L0012421	VOLUME	475703.960	3752227.323	473.51
LOCATI ON	L0012422	VOLUME	475718.960	3752227.269	473.47
LOCATI ON	L0012423	VOLUME	475733.960	3752227.216	473.45
LOCATI ON	L0012424	VOLUME	475748.960	3752227.163	473.43
LOCATI ON	L0012425	VOLUME	475763.960	3752227.109	473.46
LOCATI ON	L0012426	VOLUME	475778.959	3752227.056	473.51
LOCATI ON	L0012427	VOLUME	475793.959	3752227.002	473.57
LOCATI ON	L0012428	VOLUME	475808.959	3752226.949	473.65
LOCATI ON	L0012429	VOLUME	475823.959	3752226.896	473.73
LOCATI ON	L0012430	VOLUME	475838.959	3752226.842	473.70
LOCATI ON	L0012431	VOLUME	475853.959	3752226.789	473.70
LOCATI ON	L0012432	VOLUME	475868.959	3752226.736	473.71
LOCATI ON	L0012433	VOLUME	475883.959	3752226.682	473.76
LOCATI ON	L0012434	VOLUME	475898.959	3752226.629	473.82
LOCATI ON	L0012435	VOLUME	475913.959	3752226.576	473.83
LOCATI ON	L0012436	VOLUME	475928.959	3752226.522	473.84
LOCATI ON	L0012437	VOLUME	475943.958	3752226.469	473.87
LOCATI ON	L0012438	VOLUME	475958.958	3752226.416	473.89
LOCATI ON	L0012439	VOLUME	475973.958	3752226.362	473.92
LOCATI ON	L0012440	VOLUME	475988.958	3752226.309	473.94
LOCATI ON	L0012441	VOLUME	476003.958	3752226.256	473.95
LOCATI ON	L0012442	VOLUME	476018.958	3752226.202	473.96
LOCATI ON	L0012443	VOLUME	476033.958	3752226.149	473.98
LOCATI ON	L0012444	VOLUME	476048.958	3752226.095	474.00
LOCATI ON	L0012445	VOLUME	476063.958	3752226.042	474.00
LOCATI ON	L0012446	VOLUME	476078.958	3752225.989	473.99
LOCATI ON	L0012447	VOLUME	476093.957	3752225.935	473.96
LOCATI ON	L0012448	VOLUME	476108.957	3752225.882	473.94
LOCATI ON	L0012449	VOLUME	476123.957	3752225.829	473.95
LOCATI ON	L0012450	VOLUME	476138.957	3752225.775	473.96
LOCATI ON	L0012451	VOLUME	476153.957	3752225.722	473.98
LOCATI ON	L0012452	VOLUME	476168.957	3752225.669	473.99
LOCATI ON	L0012453	VOLUME	476183.957	3752225.615	474.00
LOCATI ON	L0012454	VOLUME	476198.957	3752225.562	474.01
LOCATI ON	L0012455	VOLUME	476213.957	3752225.509	474.01
LOCATI ON	L0012456	VOLUME	476228.957	3752225.455	474.00
LOCATI ON	L0012457	VOLUME	476243.957	3752225.402	473.97
LOCATI ON	L0012458	VOLUME	476258.956	3752225.349	473.94
LOCATI ON	L0012459	VOLUME	476273.956	3752225.295	473.91
LOCATI ON	L0012460	VOLUME	476288.956	3752225.242	473.88

LOCATI ON	L0012461	VOLUME	476303.956	3752225.188	473.82
LOCATI ON	L0012462	VOLUME	476318.956	3752225.135	473.77
LOCATI ON	L0012463	VOLUME	476333.956	3752225.082	473.73
LOCATI ON	L0012464	VOLUME	476348.956	3752225.028	473.67
LOCATI ON	L0012465	VOLUME	476363.956	3752224.975	473.61
LOCATI ON	L0012466	VOLUME	476378.956	3752224.922	473.54
LOCATI ON	L0012467	VOLUME	476393.956	3752224.868	473.47
LOCATI ON	L0012468	VOLUME	476408.955	3752224.815	473.40
LOCATI ON	L0012469	VOLUME	476423.955	3752224.762	473.33
LOCATI ON	L0012470	VOLUME	476438.955	3752224.708	473.27
LOCATI ON	L0012471	VOLUME	476453.955	3752224.655	473.22
LOCATI ON	L0012472	VOLUME	476468.955	3752224.602	473.16
LOCATI ON	L0012473	VOLUME	476483.955	3752224.548	473.10
LOCATI ON	L0012474	VOLUME	476498.955	3752224.495	473.04
LOCATI ON	L0012475	VOLUME	476513.955	3752224.441	472.98
LOCATI ON	L0012476	VOLUME	476528.955	3752224.388	472.92
LOCATI ON	L0012477	VOLUME	476543.955	3752224.335	472.85
LOCATI ON	L0012478	VOLUME	476558.955	3752224.281	472.79
LOCATI ON	L0012479	VOLUME	476573.954	3752224.228	472.73
LOCATI ON	L0012480	VOLUME	476588.954	3752224.175	472.68
LOCATI ON	L0012481	VOLUME	476603.954	3752224.121	472.66
LOCATI ON	L0012482	VOLUME	476618.954	3752224.068	472.65
LOCATI ON	L0012483	VOLUME	476633.954	3752224.015	472.62
LOCATI ON	L0012484	VOLUME	476648.954	3752223.961	472.59
LOCATI ON	L0012485	VOLUME	476663.954	3752223.908	472.55
LOCATI ON	L0012486	VOLUME	476678.954	3752223.855	472.48
LOCATI ON	L0012487	VOLUME	476693.954	3752223.801	472.37
LOCATI ON	L0012488	VOLUME	476708.954	3752223.748	472.34
LOCATI ON	L0012489	VOLUME	476723.954	3752223.695	472.33
LOCATI ON	L0012490	VOLUME	476738.953	3752223.641	472.36
LOCATI ON	L0012491	VOLUME	476753.953	3752223.588	472.44
LOCATI ON	L0012492	VOLUME	476768.953	3752223.534	472.58
LOCATI ON	L0012493	VOLUME	476783.953	3752223.481	472.73
LOCATI ON	L0012494	VOLUME	476798.953	3752223.428	472.89
LOCATI ON	L0012495	VOLUME	476813.953	3752223.374	472.99
LOCATI ON	L0012496	VOLUME	476828.953	3752223.321	473.08
LOCATI ON	L0012497	VOLUME	476843.953	3752223.268	473.13
LOCATI ON	L0012498	VOLUME	476858.953	3752223.214	473.12
LOCATI ON	L0012499	VOLUME	476873.953	3752223.161	473.08
LOCATI ON	L0012500	VOLUME	476888.952	3752223.108	473.02
LOCATI ON	L0012501	VOLUME	476903.952	3752223.054	472.96
LOCATI ON	L0012502	VOLUME	476918.952	3752223.001	472.90
LOCATI ON	L0012503	VOLUME	476933.952	3752222.948	472.83
LOCATI ON	L0012504	VOLUME	476948.952	3752222.894	472.76
LOCATI ON	L0012505	VOLUME	476963.952	3752222.841	472.68
LOCATI ON	L0012506	VOLUME	476978.952	3752222.787	472.61
LOCATI ON	L0012507	VOLUME	476993.952	3752222.734	472.53
LOCATI ON	L0012508	VOLUME	477008.952	3752222.681	472.46
LOCATI ON	L0012509	VOLUME	477023.952	3752222.627	472.41
LOCATI ON	L0012510	VOLUME	477038.952	3752222.574	472.35
LOCATI ON	L0012511	VOLUME	477053.951	3752222.521	472.29
LOCATI ON	L0012512	VOLUME	477068.951	3752222.467	472.23
LOCATI ON	L0012513	VOLUME	477083.951	3752222.414	472.17
LOCATI ON	L0012514	VOLUME	477098.951	3752222.361	472.15
LOCATI ON	L0012515	VOLUME	477113.951	3752222.307	472.14
LOCATI ON	L0012516	VOLUME	477128.951	3752222.254	472.15
LOCATI ON	L0012517	VOLUME	477143.951	3752222.201	472.14
LOCATI ON	L0012518	VOLUME	477158.951	3752222.147	472.14
LOCATI ON	L0012519	VOLUME	477173.951	3752222.094	472.30
LOCATI ON	L0012520	VOLUME	477188.951	3752222.041	472.42
LOCATI ON	L0012521	VOLUME	477203.950	3752221.987	472.47
LOCATI ON	L0012522	VOLUME	477218.950	3752221.934	472.53
LOCATI ON	L0012523	VOLUME	477233.950	3752221.880	472.59
LOCATI ON	L0012524	VOLUME	477248.950	3752221.827	472.67

LOCATI ON	L0012525	VOLUME	477263.950	3752221.774	472.75
LOCATI ON	L0012526	VOLUME	477278.950	3752221.720	472.82
LOCATI ON	L0012527	VOLUME	477293.950	3752221.667	472.87
LOCATI ON	L0012528	VOLUME	477308.950	3752221.614	472.89
LOCATI ON	L0012529	VOLUME	477323.950	3752221.560	472.90
LOCATI ON	L0012530	VOLUME	477338.950	3752221.507	472.89
LOCATI ON	L0012531	VOLUME	477353.950	3752221.454	472.69
LOCATI ON	L0012532	VOLUME	477368.949	3752221.400	472.47
LOCATI ON	L0012533	VOLUME	477383.949	3752221.347	472.20
LOCATI ON	L0012534	VOLUME	477398.949	3752221.294	472.11
LOCATI ON	L0012535	VOLUME	477413.949	3752221.240	472.13
LOCATI ON	L0012536	VOLUME	477428.949	3752221.187	472.28
LOCATI ON	L0012537	VOLUME	477443.949	3752221.134	472.38
LOCATI ON	L0012538	VOLUME	477458.949	3752221.080	472.20
LOCATI ON	L0012539	VOLUME	477473.949	3752221.027	472.08
LOCATI ON	L0012540	VOLUME	477488.949	3752220.973	472.01
LOCATI ON	L0012541	VOLUME	477503.949	3752220.920	472.04
LOCATI ON	L0012542	VOLUME	477518.948	3752220.867	472.10
LOCATI ON	L0012543	VOLUME	477533.889	3752220.106	472.10
LOCATI ON	L0012544	VOLUME	477548.684	3752217.640	472.10
LOCATI ON	L0012545	VOLUME	477563.480	3752215.174	472.13
LOCATI ON	L0012546	VOLUME	477578.276	3752212.708	472.14
LOCATI ON	L0012547	VOLUME	477593.089	3752210.404	472.15
LOCATI ON	L0012548	VOLUME	477608.074	3752209.723	472.03
LOCATI ON	L0012549	VOLUME	477623.058	3752209.042	471.93
LOCATI ON	L0012550	VOLUME	477638.052	3752208.739	471.98
LOCATI ON	L0012551	VOLUME	477653.052	3752208.739	472.08
LOCATI ON	L0012552	VOLUME	477668.052	3752208.739	472.23
LOCATI ON	L0012553	VOLUME	477683.052	3752208.739	472.28
LOCATI ON	L0012554	VOLUME	477698.052	3752208.739	472.29
LOCATI ON	L0012555	VOLUME	477713.052	3752208.739	472.29
LOCATI ON	L0012556	VOLUME	477728.052	3752208.739	472.33
LOCATI ON	L0012557	VOLUME	477743.052	3752208.739	472.46
LOCATI ON	L0012558	VOLUME	477758.052	3752208.739	472.55
LOCATI ON	L0012559	VOLUME	477773.052	3752208.739	472.61
LOCATI ON	L0012560	VOLUME	477788.052	3752208.739	472.68
LOCATI ON	L0012561	VOLUME	477803.052	3752208.739	472.76
LOCATI ON	L0012562	VOLUME	477818.052	3752208.739	472.82
LOCATI ON	L0012563	VOLUME	477833.052	3752208.739	472.88
LOCATI ON	L0012564	VOLUME	477848.052	3752208.739	472.94
LOCATI ON	L0012565	VOLUME	477863.052	3752208.739	472.99
LOCATI ON	L0012566	VOLUME	477878.052	3752208.739	473.03
LOCATI ON	L0012567	VOLUME	477893.052	3752208.739	472.95
LOCATI ON	L0012568	VOLUME	477908.052	3752208.739	472.91
LOCATI ON	L0012569	VOLUME	477923.052	3752208.739	472.98
LOCATI ON	L0012570	VOLUME	477938.052	3752208.739	473.06
LOCATI ON	L0012571	VOLUME	477953.052	3752208.739	473.17
LOCATI ON	L0012572	VOLUME	477968.052	3752208.739	473.22
LOCATI ON	L0012573	VOLUME	477983.052	3752208.739	473.27
LOCATI ON	L0012574	VOLUME	477998.052	3752208.739	473.33
LOCATI ON	L0012575	VOLUME	478013.052	3752208.739	473.39
LOCATI ON	L0012576	VOLUME	478028.052	3752208.739	473.44
LOCATI ON	L0012577	VOLUME	478043.052	3752208.739	473.49
LOCATI ON	L0012578	VOLUME	478058.052	3752208.739	473.54
LOCATI ON	L0012579	VOLUME	478073.052	3752208.739	473.64
LOCATI ON	L0012580	VOLUME	478088.052	3752208.739	473.72
LOCATI ON	L0012581	VOLUME	478103.052	3752208.739	473.79
LOCATI ON	L0012582	VOLUME	478118.052	3752208.739	473.86
LOCATI ON	L0012583	VOLUME	478133.052	3752208.739	473.93
LOCATI ON	L0012584	VOLUME	478148.052	3752208.739	474.02
LOCATI ON	L0012585	VOLUME	478163.052	3752208.739	474.11
LOCATI ON	L0012586	VOLUME	478178.052	3752208.739	474.21
LOCATI ON	L0012587	VOLUME	478193.052	3752208.739	474.30
LOCATI ON	L0012588	VOLUME	478208.052	3752208.739	474.40

LOCATI ON	L0012589	VOLUME	478223.052	3752208.739	474.46
LOCATI ON	L0012590	VOLUME	478238.052	3752208.739	474.51
LOCATI ON	L0012591	VOLUME	478253.052	3752208.739	474.54
LOCATI ON	L0012592	VOLUME	478268.052	3752208.739	474.56
LOCATI ON	L0012593	VOLUME	478283.052	3752208.739	474.59
LOCATI ON	L0012594	VOLUME	478298.052	3752208.739	474.62
LOCATI ON	L0012595	VOLUME	478313.052	3752208.739	474.65
LOCATI ON	L0012596	VOLUME	478328.052	3752208.739	474.58
LOCATI ON	L0012597	VOLUME	478343.052	3752208.739	474.51
LOCATI ON	L0012598	VOLUME	478358.052	3752208.739	474.44
LOCATI ON	L0012599	VOLUME	478373.052	3752208.739	474.37
LOCATI ON	L0012600	VOLUME	478388.052	3752208.739	474.31
LOCATI ON	L0012601	VOLUME	478403.052	3752208.739	474.20
LOCATI ON	L0012602	VOLUME	478418.052	3752208.739	474.10
LOCATI ON	L0012603	VOLUME	478433.052	3752208.739	474.02
LOCATI ON	L0012604	VOLUME	478448.052	3752208.739	474.00
LOCATI ON	L0012605	VOLUME	478463.052	3752208.739	474.06
LOCATI ON	L0012606	VOLUME	478478.052	3752208.739	474.06
LOCATI ON	L0012607	VOLUME	478493.052	3752208.739	474.03
LOCATI ON	L0012608	VOLUME	478508.052	3752208.739	473.89
LOCATI ON	L0012609	VOLUME	478523.052	3752208.739	473.82
LOCATI ON	L0012610	VOLUME	478538.052	3752208.739	473.98
LOCATI ON	L0012611	VOLUME	478553.052	3752208.739	474.10
LOCATI ON	L0012612	VOLUME	478568.052	3752208.739	474.20
LOCATI ON	L0012613	VOLUME	478583.052	3752208.739	474.27
LOCATI ON	L0012614	VOLUME	478598.052	3752208.739	474.33
LOCATI ON	L0012615	VOLUME	478613.052	3752208.739	474.38
LOCATI ON	L0012616	VOLUME	478628.052	3752208.739	474.44
LOCATI ON	L0012617	VOLUME	478643.052	3752208.739	474.52
LOCATI ON	L0012618	VOLUME	478658.052	3752208.739	474.58
LOCATI ON	L0012619	VOLUME	478673.052	3752208.739	474.64
LOCATI ON	L0012620	VOLUME	478688.052	3752208.739	474.60
LOCATI ON	L0012621	VOLUME	478703.052	3752208.739	474.54
LOCATI ON	L0012622	VOLUME	478718.052	3752208.739	474.44
LOCATI ON	L0012623	VOLUME	478733.052	3752208.739	474.50
LOCATI ON	L0012624	VOLUME	478748.052	3752208.739	474.69
LOCATI ON	L0012625	VOLUME	478763.052	3752208.739	474.78
LOCATI ON	L0012626	VOLUME	478778.052	3752208.739	474.85
LOCATI ON	L0012627	VOLUME	478793.052	3752208.739	474.92
LOCATI ON	L0012628	VOLUME	478808.052	3752208.739	474.98
LOCATI ON	L0012629	VOLUME	478823.052	3752208.739	475.04
LOCATI ON	L0012630	VOLUME	478838.052	3752208.739	475.10
LOCATI ON	L0012631	VOLUME	478853.052	3752208.739	475.15
LOCATI ON	L0012632	VOLUME	478868.052	3752208.739	475.12
LOCATI ON	L0012633	VOLUME	478883.052	3752208.739	475.11
LOCATI ON	L0012634	VOLUME	478898.052	3752208.739	475.17
LOCATI ON	L0012635	VOLUME	478913.052	3752208.739	475.26
LOCATI ON	L0012636	VOLUME	478928.052	3752208.739	475.37
LOCATI ON	L0012637	VOLUME	478943.052	3752208.739	475.44
LOCATI ON	L0012638	VOLUME	478958.052	3752208.739	475.51
LOCATI ON	L0012639	VOLUME	478973.052	3752208.739	475.56
LOCATI ON	L0012640	VOLUME	478988.052	3752208.739	475.61
LOCATI ON	L0012641	VOLUME	479003.052	3752208.739	475.66
LOCATI ON	L0012642	VOLUME	479018.052	3752208.739	475.69
LOCATI ON	L0012643	VOLUME	479033.052	3752208.739	475.71
LOCATI ON	L0012644	VOLUME	479048.052	3752208.739	475.64

** End of LINE VOLUME Source ID = SLINE10

**

 ** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE11

** DESCRSRC Alessandro Truck Route

** PREFIX

** Length of Side = 15.00

** Configurati on = Adjacent

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** Emission Rate = 0.212319
** Vertical Dimension = 6.29
** SZINIT = 2.93
** Nodes = 24
** 473493.981, 3752973.552, 468.65, 3.15, 6.98
** 474181.177, 3752969.624, 471.71, 3.15, 6.98
** 474915.017, 3752981.304, 478.35, 3.15, 6.98
** 475919.424, 3753006.608, 479.72, 3.15, 6.98
** 476281.477, 3753008.555, 480.01, 3.15, 6.98
** 478263.039, 3753008.555, 480.79, 3.15, 6.98
** 479919.531, 3753014.394, 476.92, 3.15, 6.98
** 480100.558, 3753014.394, 477.93, 3.15, 6.98
** 480184.259, 3753008.555, 478.95, 3.15, 6.98
** 481358.013, 3753014.394, 483.23, 3.15, 6.98
** 481500.109, 3753006.608, 482.23, 3.15, 6.98
** 481616.900, 3753016.341, 483.18, 3.15, 6.98
** 481794.034, 3753010.501, 483.76, 3.15, 6.98
** 482366.312, 3753012.448, 485.64, 3.15, 6.98
** 484978.548, 3753012.448, 491.30, 3.15, 6.98
** 487030.185, 3753012.448, 485.18, 3.15, 6.98
** 487074.955, 3753022.181, 485.24, 3.15, 6.98
** 487106.099, 3753051.378, 485.74, 3.15, 6.98
** 487124.038, 3753086.958, 486.25, 3.15, 6.98
** 487124.137, 3753174.849, 487.19, 3.15, 6.98
** 487191.746, 3753222.673, 487.98, 3.15, 6.98
** 487265.714, 3753228.512, 487.83, 3.15, 6.98
** 489519.789, 3753228.512, 490.42, 3.15, 6.98
** 490374.313, 3753228.512, 494.63, 3.15, 6.98
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LOCATI ON L0012645    VOLUME 473501.481 3752973.509 468.02
LOCATI ON L0012646    VOLUME 473516.481 3752973.424 467.65
LOCATI ON L0012647    VOLUME 473531.481 3752973.338 467.69
LOCATI ON L0012648    VOLUME 473546.480 3752973.252 467.74
LOCATI ON L0012649    VOLUME 473561.480 3752973.166 467.81
LOCATI ON L0012650    VOLUME 473576.480 3752973.081 467.85
LOCATI ON L0012651    VOLUME 473591.480 3752972.995 467.89
LOCATI ON L0012652    VOLUME 473606.479 3752972.909 468.01
LOCATI ON L0012653    VOLUME 473621.479 3752972.824 468.15
LOCATI ON L0012654    VOLUME 473636.479 3752972.738 468.36
LOCATI ON L0012655    VOLUME 473651.479 3752972.652 468.61
LOCATI ON L0012656    VOLUME 473666.478 3752972.566 468.89
LOCATI ON L0012657    VOLUME 473681.478 3752972.481 469.09
LOCATI ON L0012658    VOLUME 473696.478 3752972.395 469.27
LOCATI ON L0012659    VOLUME 473711.478 3752972.309 469.38
LOCATI ON L0012660    VOLUME 473726.477 3752972.223 469.45
LOCATI ON L0012661    VOLUME 473741.477 3752972.138 469.48
LOCATI ON L0012662    VOLUME 473756.477 3752972.052 469.40
LOCATI ON L0012663    VOLUME 473771.477 3752971.966 469.27
LOCATI ON L0012664    VOLUME 473786.476 3752971.880 468.98
LOCATI ON L0012665    VOLUME 473801.476 3752971.795 468.77
LOCATI ON L0012666    VOLUME 473816.476 3752971.709 468.70
LOCATI ON L0012667    VOLUME 473831.476 3752971.623 468.69
LOCATI ON L0012668    VOLUME 473846.475 3752971.537 468.73
LOCATI ON L0012669    VOLUME 473861.475 3752971.452 468.84
LOCATI ON L0012670    VOLUME 473876.475 3752971.366 468.96
LOCATI ON L0012671    VOLUME 473891.475 3752971.280 469.16
LOCATI ON L0012672    VOLUME 473906.474 3752971.195 469.42
LOCATI ON L0012673    VOLUME 473921.474 3752971.109 469.75
LOCATI ON L0012674    VOLUME 473936.474 3752971.023 470.00
LOCATI ON L0012675    VOLUME 473951.474 3752970.937 470.23
LOCATI ON L0012676    VOLUME 473966.474 3752970.852 470.32
LOCATI ON L0012677    VOLUME 473981.473 3752970.766 470.41
LOCATI ON L0012678    VOLUME 473996.473 3752970.680 470.50
LOCATI ON L0012679    VOLUME 474011.473 3752970.594 470.58

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LOCATI ON	L0012680	VOLUME	474026.473	3752970.509	470.67
LOCATI ON	L0012681	VOLUME	474041.472	3752970.423	470.63
LOCATI ON	L0012682	VOLUME	474056.472	3752970.337	470.61
LOCATI ON	L0012683	VOLUME	474071.472	3752970.251	470.63
LOCATI ON	L0012684	VOLUME	474086.472	3752970.166	470.73
LOCATI ON	L0012685	VOLUME	474101.471	3752970.080	470.89
LOCATI ON	L0012686	VOLUME	474116.471	3752969.994	471.00
LOCATI ON	L0012687	VOLUME	474131.471	3752969.908	471.09
LOCATI ON	L0012688	VOLUME	474146.471	3752969.823	471.20
LOCATI ON	L0012689	VOLUME	474161.470	3752969.737	471.36
LOCATI ON	L0012690	VOLUME	474176.470	3752969.651	471.60
LOCATI ON	L0012691	VOLUME	474191.469	3752969.788	471.88
LOCATI ON	L0012692	VOLUME	474206.467	3752970.027	472.19
LOCATI ON	L0012693	VOLUME	474221.465	3752970.266	472.45
LOCATI ON	L0012694	VOLUME	474236.463	3752970.504	472.73
LOCATI ON	L0012695	VOLUME	474251.461	3752970.743	473.10
LOCATI ON	L0012696	VOLUME	474266.459	3752970.982	473.52
LOCATI ON	L0012697	VOLUME	474281.457	3752971.220	473.99
LOCATI ON	L0012698	VOLUME	474296.455	3752971.459	474.34
LOCATI ON	L0012699	VOLUME	474311.454	3752971.698	474.63
LOCATI ON	L0012700	VOLUME	474326.452	3752971.936	474.74
LOCATI ON	L0012701	VOLUME	474341.450	3752972.175	474.81
LOCATI ON	L0012702	VOLUME	474356.448	3752972.414	474.80
LOCATI ON	L0012703	VOLUME	474371.446	3752972.653	474.78
LOCATI ON	L0012704	VOLUME	474386.444	3752972.891	474.76
LOCATI ON	L0012705	VOLUME	474401.442	3752973.130	474.87
LOCATI ON	L0012706	VOLUME	474416.440	3752973.369	474.99
LOCATI ON	L0012707	VOLUME	474431.438	3752973.607	475.11
LOCATI ON	L0012708	VOLUME	474446.436	3752973.846	475.22
LOCATI ON	L0012709	VOLUME	474461.435	3752974.085	475.31
LOCATI ON	L0012710	VOLUME	474476.433	3752974.323	475.44
LOCATI ON	L0012711	VOLUME	474491.431	3752974.562	475.58
LOCATI ON	L0012712	VOLUME	474506.429	3752974.801	475.66
LOCATI ON	L0012713	VOLUME	474521.427	3752975.039	475.73
LOCATI ON	L0012714	VOLUME	474536.425	3752975.278	475.76
LOCATI ON	L0012715	VOLUME	474551.423	3752975.517	475.76
LOCATI ON	L0012716	VOLUME	474566.421	3752975.756	475.74
LOCATI ON	L0012717	VOLUME	474581.419	3752975.994	475.79
LOCATI ON	L0012718	VOLUME	474596.417	3752976.233	475.86
LOCATI ON	L0012719	VOLUME	474611.416	3752976.472	475.96
LOCATI ON	L0012720	VOLUME	474626.414	3752976.710	476.12
LOCATI ON	L0012721	VOLUME	474641.412	3752976.949	476.33
LOCATI ON	L0012722	VOLUME	474656.410	3752977.188	476.57
LOCATI ON	L0012723	VOLUME	474671.408	3752977.426	476.82
LOCATI ON	L0012724	VOLUME	474686.406	3752977.665	476.99
LOCATI ON	L0012725	VOLUME	474701.404	3752977.904	477.15
LOCATI ON	L0012726	VOLUME	474716.402	3752978.143	477.30
LOCATI ON	L0012727	VOLUME	474731.400	3752978.381	477.54
LOCATI ON	L0012728	VOLUME	474746.398	3752978.620	477.82
LOCATI ON	L0012729	VOLUME	474761.397	3752978.859	477.97
LOCATI ON	L0012730	VOLUME	474776.395	3752979.097	478.09
LOCATI ON	L0012731	VOLUME	474791.393	3752979.336	478.12
LOCATI ON	L0012732	VOLUME	474806.391	3752979.575	478.18
LOCATI ON	L0012733	VOLUME	474821.389	3752979.813	478.28
LOCATI ON	L0012734	VOLUME	474836.387	3752980.052	478.31
LOCATI ON	L0012735	VOLUME	474851.385	3752980.291	478.32
LOCATI ON	L0012736	VOLUME	474866.383	3752980.529	478.33
LOCATI ON	L0012737	VOLUME	474881.381	3752980.768	478.34
LOCATI ON	L0012738	VOLUME	474896.379	3752981.007	478.35
LOCATI ON	L0012739	VOLUME	474911.378	3752981.246	478.34
LOCATI ON	L0012740	VOLUME	474926.373	3752981.590	478.31
LOCATI ON	L0012741	VOLUME	474941.369	3752981.967	478.20
LOCATI ON	L0012742	VOLUME	474956.364	3752982.345	478.07
LOCATI ON	L0012743	VOLUME	474971.359	3752982.723	477.93

LOCATI ON	L0012744	VOLUME	474986.354	3752983.101	477.80
LOCATI ON	L0012745	VOLUME	475001.350	3752983.479	477.69
LOCATI ON	L0012746	VOLUME	475016.345	3752983.856	477.50
LOCATI ON	L0012747	VOLUME	475031.340	3752984.234	477.29
LOCATI ON	L0012748	VOLUME	475046.335	3752984.612	477.08
LOCATI ON	L0012749	VOLUME	475061.331	3752984.990	476.94
LOCATI ON	L0012750	VOLUME	475076.326	3752985.367	476.89
LOCATI ON	L0012751	VOLUME	475091.321	3752985.745	476.92
LOCATI ON	L0012752	VOLUME	475106.316	3752986.123	476.97
LOCATI ON	L0012753	VOLUME	475121.312	3752986.501	477.06
LOCATI ON	L0012754	VOLUME	475136.307	3752986.879	477.13
LOCATI ON	L0012755	VOLUME	475151.302	3752987.256	477.17
LOCATI ON	L0012756	VOLUME	475166.297	3752987.634	477.20
LOCATI ON	L0012757	VOLUME	475181.293	3752988.012	477.23
LOCATI ON	L0012758	VOLUME	475196.288	3752988.390	477.23
LOCATI ON	L0012759	VOLUME	475211.283	3752988.768	477.24
LOCATI ON	L0012760	VOLUME	475226.278	3752989.145	477.25
LOCATI ON	L0012761	VOLUME	475241.274	3752989.523	477.27
LOCATI ON	L0012762	VOLUME	475256.269	3752989.901	477.30
LOCATI ON	L0012763	VOLUME	475271.264	3752990.279	477.32
LOCATI ON	L0012764	VOLUME	475286.259	3752990.657	477.35
LOCATI ON	L0012765	VOLUME	475301.255	3752991.034	477.40
LOCATI ON	L0012766	VOLUME	475316.250	3752991.412	477.46
LOCATI ON	L0012767	VOLUME	475331.245	3752991.790	477.52
LOCATI ON	L0012768	VOLUME	475346.240	3752992.168	477.59
LOCATI ON	L0012769	VOLUME	475361.235	3752992.545	477.65
LOCATI ON	L0012770	VOLUME	475376.231	3752992.923	477.75
LOCATI ON	L0012771	VOLUME	475391.226	3752993.301	477.87
LOCATI ON	L0012772	VOLUME	475406.221	3752993.679	478.03
LOCATI ON	L0012773	VOLUME	475421.216	3752994.057	478.19
LOCATI ON	L0012774	VOLUME	475436.212	3752994.434	478.35
LOCATI ON	L0012775	VOLUME	475451.207	3752994.812	478.48
LOCATI ON	L0012776	VOLUME	475466.202	3752995.190	478.61
LOCATI ON	L0012777	VOLUME	475481.197	3752995.568	478.64
LOCATI ON	L0012778	VOLUME	475496.193	3752995.946	478.69
LOCATI ON	L0012779	VOLUME	475511.188	3752996.323	478.78
LOCATI ON	L0012780	VOLUME	475526.183	3752996.701	478.87
LOCATI ON	L0012781	VOLUME	475541.178	3752997.079	478.96
LOCATI ON	L0012782	VOLUME	475556.174	3752997.457	479.02
LOCATI ON	L0012783	VOLUME	475571.169	3752997.834	479.08
LOCATI ON	L0012784	VOLUME	475586.164	3752998.212	479.13
LOCATI ON	L0012785	VOLUME	475601.159	3752998.590	479.19
LOCATI ON	L0012786	VOLUME	475616.155	3752998.968	479.24
LOCATI ON	L0012787	VOLUME	475631.150	3752999.346	479.28
LOCATI ON	L0012788	VOLUME	475646.145	3752999.723	479.31
LOCATI ON	L0012789	VOLUME	475661.140	3753000.101	479.32
LOCATI ON	L0012790	VOLUME	475676.136	3753000.479	479.32
LOCATI ON	L0012791	VOLUME	475691.131	3753000.857	479.29
LOCATI ON	L0012792	VOLUME	475706.126	3753001.235	479.27
LOCATI ON	L0012793	VOLUME	475721.121	3753001.612	479.25
LOCATI ON	L0012794	VOLUME	475736.117	3753001.990	479.21
LOCATI ON	L0012795	VOLUME	475751.112	3753002.368	479.18
LOCATI ON	L0012796	VOLUME	475766.107	3753002.746	479.15
LOCATI ON	L0012797	VOLUME	475781.102	3753003.123	479.14
LOCATI ON	L0012798	VOLUME	475796.097	3753003.501	479.17
LOCATI ON	L0012799	VOLUME	475811.093	3753003.879	479.22
LOCATI ON	L0012800	VOLUME	475826.088	3753004.257	479.28
LOCATI ON	L0012801	VOLUME	475841.083	3753004.635	479.27
LOCATI ON	L0012802	VOLUME	475856.078	3753005.012	479.30
LOCATI ON	L0012803	VOLUME	475871.074	3753005.390	479.38
LOCATI ON	L0012804	VOLUME	475886.069	3753005.768	479.49
LOCATI ON	L0012805	VOLUME	475901.064	3753006.146	479.63
LOCATI ON	L0012806	VOLUME	475916.059	3753006.524	479.65
LOCATI ON	L0012807	VOLUME	475931.058	3753006.901	479.65

LOCATI ON	L0012808	VOLUME	475946.058	3753006.752	479.68
LOCATI ON	L0012809	VOLUME	475961.058	3753006.832	479.70
LOCATI ON	L0012810	VOLUME	475976.058	3753006.913	479.70
LOCATI ON	L0012811	VOLUME	475991.057	3753006.993	479.69
LOCATI ON	L0012812	VOLUME	476006.057	3753007.074	479.69
LOCATI ON	L0012813	VOLUME	476021.057	3753007.155	479.76
LOCATI ON	L0012814	VOLUME	476036.057	3753007.235	479.83
LOCATI ON	L0012815	VOLUME	476051.056	3753007.316	479.89
LOCATI ON	L0012816	VOLUME	476066.056	3753007.397	479.94
LOCATI ON	L0012817	VOLUME	476081.056	3753007.477	480.00
LOCATI ON	L0012818	VOLUME	476096.056	3753007.558	479.97
LOCATI ON	L0012819	VOLUME	476111.056	3753007.639	479.93
LOCATI ON	L0012820	VOLUME	476126.055	3753007.719	479.88
LOCATI ON	L0012821	VOLUME	476141.055	3753007.800	479.81
LOCATI ON	L0012822	VOLUME	476156.055	3753007.881	479.73
LOCATI ON	L0012823	VOLUME	476171.055	3753007.961	479.68
LOCATI ON	L0012824	VOLUME	476186.055	3753008.042	479.65
LOCATI ON	L0012825	VOLUME	476201.054	3753008.122	479.69
LOCATI ON	L0012826	VOLUME	476216.054	3753008.203	479.73
LOCATI ON	L0012827	VOLUME	476231.054	3753008.284	479.78
LOCATI ON	L0012828	VOLUME	476246.054	3753008.364	479.80
LOCATI ON	L0012829	VOLUME	476261.053	3753008.445	479.79
LOCATI ON	L0012830	VOLUME	476276.053	3753008.526	479.90
LOCATI ON	L0012831	VOLUME	476291.053	3753008.555	480.01
LOCATI ON	L0012832	VOLUME	476306.053	3753008.555	480.09
LOCATI ON	L0012833	VOLUME	476321.053	3753008.555	480.11
LOCATI ON	L0012834	VOLUME	476336.053	3753008.555	480.08
LOCATI ON	L0012835	VOLUME	476351.053	3753008.555	480.04
LOCATI ON	L0012836	VOLUME	476366.053	3753008.555	479.98
LOCATI ON	L0012837	VOLUME	476381.053	3753008.555	479.90
LOCATI ON	L0012838	VOLUME	476396.053	3753008.555	479.80
LOCATI ON	L0012839	VOLUME	476411.053	3753008.555	479.70
LOCATI ON	L0012840	VOLUME	476426.053	3753008.555	479.64
LOCATI ON	L0012841	VOLUME	476441.053	3753008.555	479.61
LOCATI ON	L0012842	VOLUME	476456.053	3753008.555	479.62
LOCATI ON	L0012843	VOLUME	476471.053	3753008.555	479.65
LOCATI ON	L0012844	VOLUME	476486.053	3753008.555	479.71
LOCATI ON	L0012845	VOLUME	476501.053	3753008.555	479.77
LOCATI ON	L0012846	VOLUME	476516.053	3753008.555	479.82
LOCATI ON	L0012847	VOLUME	476531.053	3753008.555	479.86
LOCATI ON	L0012848	VOLUME	476546.053	3753008.555	479.89
LOCATI ON	L0012849	VOLUME	476561.053	3753008.555	479.92
LOCATI ON	L0012850	VOLUME	476576.053	3753008.555	479.95
LOCATI ON	L0012851	VOLUME	476591.053	3753008.555	479.98
LOCATI ON	L0012852	VOLUME	476606.053	3753008.555	480.03
LOCATI ON	L0012853	VOLUME	476621.053	3753008.555	480.08
LOCATI ON	L0012854	VOLUME	476636.053	3753008.555	480.06
LOCATI ON	L0012855	VOLUME	476651.053	3753008.555	480.02
LOCATI ON	L0012856	VOLUME	476666.053	3753008.555	479.95
LOCATI ON	L0012857	VOLUME	476681.053	3753008.555	479.93
LOCATI ON	L0012858	VOLUME	476696.053	3753008.555	479.96
LOCATI ON	L0012859	VOLUME	476711.053	3753008.555	479.92
LOCATI ON	L0012860	VOLUME	476726.053	3753008.555	479.88
LOCATI ON	L0012861	VOLUME	476741.053	3753008.555	479.84
LOCATI ON	L0012862	VOLUME	476756.053	3753008.555	479.78
LOCATI ON	L0012863	VOLUME	476771.053	3753008.555	479.69
LOCATI ON	L0012864	VOLUME	476786.053	3753008.555	479.66
LOCATI ON	L0012865	VOLUME	476801.053	3753008.555	479.65
LOCATI ON	L0012866	VOLUME	476816.053	3753008.555	479.64
LOCATI ON	L0012867	VOLUME	476831.053	3753008.555	479.60
LOCATI ON	L0012868	VOLUME	476846.053	3753008.555	479.52
LOCATI ON	L0012869	VOLUME	476861.053	3753008.555	479.49
LOCATI ON	L0012870	VOLUME	476876.053	3753008.555	479.48
LOCATI ON	L0012871	VOLUME	476891.053	3753008.555	479.45

LOCATI ON	L0012872	VOLUME	476906.053	3753008.555	479.41
LOCATI ON	L0012873	VOLUME	476921.053	3753008.555	479.32
LOCATI ON	L0012874	VOLUME	476936.053	3753008.555	479.24
LOCATI ON	L0012875	VOLUME	476951.053	3753008.555	479.15
LOCATI ON	L0012876	VOLUME	476966.053	3753008.555	479.10
LOCATI ON	L0012877	VOLUME	476981.053	3753008.555	479.07
LOCATI ON	L0012878	VOLUME	476996.053	3753008.555	479.03
LOCATI ON	L0012879	VOLUME	477011.053	3753008.555	478.99
LOCATI ON	L0012880	VOLUME	477026.053	3753008.555	478.98
LOCATI ON	L0012881	VOLUME	477041.053	3753008.555	478.90
LOCATI ON	L0012882	VOLUME	477056.053	3753008.555	478.79
LOCATI ON	L0012883	VOLUME	477071.053	3753008.555	478.74
LOCATI ON	L0012884	VOLUME	477086.053	3753008.555	478.72
LOCATI ON	L0012885	VOLUME	477101.053	3753008.555	478.82
LOCATI ON	L0012886	VOLUME	477116.053	3753008.555	478.88
LOCATI ON	L0012887	VOLUME	477131.053	3753008.555	478.92
LOCATI ON	L0012888	VOLUME	477146.053	3753008.555	478.92
LOCATI ON	L0012889	VOLUME	477161.053	3753008.555	478.92
LOCATI ON	L0012890	VOLUME	477176.053	3753008.555	478.93
LOCATI ON	L0012891	VOLUME	477191.053	3753008.555	478.96
LOCATI ON	L0012892	VOLUME	477206.053	3753008.555	479.03
LOCATI ON	L0012893	VOLUME	477221.053	3753008.555	479.11
LOCATI ON	L0012894	VOLUME	477236.053	3753008.555	479.20
LOCATI ON	L0012895	VOLUME	477251.053	3753008.555	479.24
LOCATI ON	L0012896	VOLUME	477266.053	3753008.555	479.27
LOCATI ON	L0012897	VOLUME	477281.053	3753008.555	479.25
LOCATI ON	L0012898	VOLUME	477296.053	3753008.555	479.23
LOCATI ON	L0012899	VOLUME	477311.053	3753008.555	479.18
LOCATI ON	L0012900	VOLUME	477326.053	3753008.555	479.14
LOCATI ON	L0012901	VOLUME	477341.053	3753008.555	479.09
LOCATI ON	L0012902	VOLUME	477356.053	3753008.555	479.02
LOCATI ON	L0012903	VOLUME	477371.053	3753008.555	478.95
LOCATI ON	L0012904	VOLUME	477386.053	3753008.555	478.88
LOCATI ON	L0012905	VOLUME	477401.053	3753008.555	478.81
LOCATI ON	L0012906	VOLUME	477416.053	3753008.555	478.73
LOCATI ON	L0012907	VOLUME	477431.053	3753008.555	478.64
LOCATI ON	L0012908	VOLUME	477446.053	3753008.555	478.54
LOCATI ON	L0012909	VOLUME	477461.053	3753008.555	478.40
LOCATI ON	L0012910	VOLUME	477476.053	3753008.555	478.31
LOCATI ON	L0012911	VOLUME	477491.053	3753008.555	478.25
LOCATI ON	L0012912	VOLUME	477506.053	3753008.555	478.32
LOCATI ON	L0012913	VOLUME	477521.053	3753008.555	478.40
LOCATI ON	L0012914	VOLUME	477536.053	3753008.555	478.41
LOCATI ON	L0012915	VOLUME	477551.053	3753008.555	478.44
LOCATI ON	L0012916	VOLUME	477566.053	3753008.555	478.50
LOCATI ON	L0012917	VOLUME	477581.053	3753008.555	478.54
LOCATI ON	L0012918	VOLUME	477596.053	3753008.555	478.58
LOCATI ON	L0012919	VOLUME	477611.053	3753008.555	478.62
LOCATI ON	L0012920	VOLUME	477626.053	3753008.555	478.66
LOCATI ON	L0012921	VOLUME	477641.053	3753008.555	478.75
LOCATI ON	L0012922	VOLUME	477656.053	3753008.555	478.85
LOCATI ON	L0012923	VOLUME	477671.053	3753008.555	478.95
LOCATI ON	L0012924	VOLUME	477686.053	3753008.555	479.02
LOCATI ON	L0012925	VOLUME	477701.053	3753008.555	479.07
LOCATI ON	L0012926	VOLUME	477716.053	3753008.555	479.13
LOCATI ON	L0012927	VOLUME	477731.053	3753008.555	479.19
LOCATI ON	L0012928	VOLUME	477746.053	3753008.555	479.24
LOCATI ON	L0012929	VOLUME	477761.053	3753008.555	479.30
LOCATI ON	L0012930	VOLUME	477776.053	3753008.555	479.36
LOCATI ON	L0012931	VOLUME	477791.053	3753008.555	479.43
LOCATI ON	L0012932	VOLUME	477806.053	3753008.555	479.49
LOCATI ON	L0012933	VOLUME	477821.053	3753008.555	479.56
LOCATI ON	L0012934	VOLUME	477836.053	3753008.555	479.62
LOCATI ON	L0012935	VOLUME	477851.053	3753008.555	479.68

LOCATI ON	L0012936	VOLUME	477866.053	3753008.555	479.73
LOCATI ON	L0012937	VOLUME	477881.053	3753008.555	479.77
LOCATI ON	L0012938	VOLUME	477896.053	3753008.555	479.81
LOCATI ON	L0012939	VOLUME	477911.053	3753008.555	479.85
LOCATI ON	L0012940	VOLUME	477926.053	3753008.555	479.88
LOCATI ON	L0012941	VOLUME	477941.053	3753008.555	479.92
LOCATI ON	L0012942	VOLUME	477956.053	3753008.555	479.96
LOCATI ON	L0012943	VOLUME	477971.053	3753008.555	479.99
LOCATI ON	L0012944	VOLUME	477986.053	3753008.555	480.02
LOCATI ON	L0012945	VOLUME	478001.053	3753008.555	480.03
LOCATI ON	L0012946	VOLUME	478016.053	3753008.555	480.01
LOCATI ON	L0012947	VOLUME	478031.053	3753008.555	479.97
LOCATI ON	L0012948	VOLUME	478046.053	3753008.555	480.03
LOCATI ON	L0012949	VOLUME	478061.053	3753008.555	480.11
LOCATI ON	L0012950	VOLUME	478076.053	3753008.555	480.15
LOCATI ON	L0012951	VOLUME	478091.053	3753008.555	480.19
LOCATI ON	L0012952	VOLUME	478106.053	3753008.555	480.21
LOCATI ON	L0012953	VOLUME	478121.053	3753008.555	480.28
LOCATI ON	L0012954	VOLUME	478136.053	3753008.555	480.37
LOCATI ON	L0012955	VOLUME	478151.053	3753008.555	480.42
LOCATI ON	L0012956	VOLUME	478166.053	3753008.555	480.43
LOCATI ON	L0012957	VOLUME	478181.053	3753008.555	480.37
LOCATI ON	L0012958	VOLUME	478196.053	3753008.555	480.37
LOCATI ON	L0012959	VOLUME	478211.053	3753008.555	480.41
LOCATI ON	L0012960	VOLUME	478226.053	3753008.555	480.53
LOCATI ON	L0012961	VOLUME	478241.053	3753008.555	480.64
LOCATI ON	L0012962	VOLUME	478256.053	3753008.555	480.72
LOCATI ON	L0012963	VOLUME	478271.053	3753008.583	480.79
LOCATI ON	L0012964	VOLUME	478286.053	3753008.636	480.88
LOCATI ON	L0012965	VOLUME	478301.053	3753008.689	480.97
LOCATI ON	L0012966	VOLUME	478316.053	3753008.742	481.06
LOCATI ON	L0012967	VOLUME	478331.053	3753008.795	481.05
LOCATI ON	L0012968	VOLUME	478346.053	3753008.847	481.05
LOCATI ON	L0012969	VOLUME	478361.053	3753008.900	481.08
LOCATI ON	L0012970	VOLUME	478376.052	3753008.953	481.14
LOCATI ON	L0012971	VOLUME	478391.052	3753009.006	481.24
LOCATI ON	L0012972	VOLUME	478406.052	3753009.059	481.35
LOCATI ON	L0012973	VOLUME	478421.052	3753009.112	481.44
LOCATI ON	L0012974	VOLUME	478436.052	3753009.165	481.44
LOCATI ON	L0012975	VOLUME	478451.052	3753009.218	481.43
LOCATI ON	L0012976	VOLUME	478466.052	3753009.271	481.41
LOCATI ON	L0012977	VOLUME	478481.052	3753009.323	481.37
LOCATI ON	L0012978	VOLUME	478496.052	3753009.376	481.33
LOCATI ON	L0012979	VOLUME	478511.052	3753009.429	481.28
LOCATI ON	L0012980	VOLUME	478526.051	3753009.482	481.22
LOCATI ON	L0012981	VOLUME	478541.051	3753009.535	481.15
LOCATI ON	L0012982	VOLUME	478556.051	3753009.588	481.08
LOCATI ON	L0012983	VOLUME	478571.051	3753009.641	481.02
LOCATI ON	L0012984	VOLUME	478586.051	3753009.694	480.91
LOCATI ON	L0012985	VOLUME	478601.051	3753009.746	480.80
LOCATI ON	L0012986	VOLUME	478616.051	3753009.799	480.65
LOCATI ON	L0012987	VOLUME	478631.051	3753009.852	480.56
LOCATI ON	L0012988	VOLUME	478646.051	3753009.905	480.52
LOCATI ON	L0012989	VOLUME	478661.051	3753009.958	480.47
LOCATI ON	L0012990	VOLUME	478676.051	3753010.011	480.40
LOCATI ON	L0012991	VOLUME	478691.050	3753010.064	480.28
LOCATI ON	L0012992	VOLUME	478706.050	3753010.117	480.18
LOCATI ON	L0012993	VOLUME	478721.050	3753010.169	480.14
LOCATI ON	L0012994	VOLUME	478736.050	3753010.222	480.11
LOCATI ON	L0012995	VOLUME	478751.050	3753010.275	480.08
LOCATI ON	L0012996	VOLUME	478766.050	3753010.328	480.04
LOCATI ON	L0012997	VOLUME	478781.050	3753010.381	480.00
LOCATI ON	L0012998	VOLUME	478796.050	3753010.434	479.96
LOCATI ON	L0012999	VOLUME	478811.050	3753010.487	479.91

LOCATI ON	L0013000	VOLUME	478826.050	3753010.540	479.86
LOCATI ON	L0013001	VOLUME	478841.050	3753010.592	479.79
LOCATI ON	L0013002	VOLUME	478856.049	3753010.645	479.71
LOCATI ON	L0013003	VOLUME	478871.049	3753010.698	479.62
LOCATI ON	L0013004	VOLUME	478886.049	3753010.751	479.52
LOCATI ON	L0013005	VOLUME	478901.049	3753010.804	479.39
LOCATI ON	L0013006	VOLUME	478916.049	3753010.857	479.24
LOCATI ON	L0013007	VOLUME	478931.049	3753010.910	479.09
LOCATI ON	L0013008	VOLUME	478946.049	3753010.963	479.02
LOCATI ON	L0013009	VOLUME	478961.049	3753011.016	478.95
LOCATI ON	L0013010	VOLUME	478976.049	3753011.068	478.80
LOCATI ON	L0013011	VOLUME	478991.049	3753011.121	478.64
LOCATI ON	L0013012	VOLUME	479006.049	3753011.174	478.46
LOCATI ON	L0013013	VOLUME	479021.048	3753011.227	478.31
LOCATI ON	L0013014	VOLUME	479036.048	3753011.280	478.18
LOCATI ON	L0013015	VOLUME	479051.048	3753011.333	478.08
LOCATI ON	L0013016	VOLUME	479066.048	3753011.386	477.99
LOCATI ON	L0013017	VOLUME	479081.048	3753011.439	477.92
LOCATI ON	L0013018	VOLUME	479096.048	3753011.491	477.90
LOCATI ON	L0013019	VOLUME	479111.048	3753011.544	477.89
LOCATI ON	L0013020	VOLUME	479126.048	3753011.597	477.77
LOCATI ON	L0013021	VOLUME	479141.048	3753011.650	477.67
LOCATI ON	L0013022	VOLUME	479156.048	3753011.703	477.68
LOCATI ON	L0013023	VOLUME	479171.047	3753011.756	477.65
LOCATI ON	L0013024	VOLUME	479186.047	3753011.809	477.57
LOCATI ON	L0013025	VOLUME	479201.047	3753011.862	477.49
LOCATI ON	L0013026	VOLUME	479216.047	3753011.914	477.42
LOCATI ON	L0013027	VOLUME	479231.047	3753011.967	477.40
LOCATI ON	L0013028	VOLUME	479246.047	3753012.020	477.42
LOCATI ON	L0013029	VOLUME	479261.047	3753012.073	477.50
LOCATI ON	L0013030	VOLUME	479276.047	3753012.126	477.49
LOCATI ON	L0013031	VOLUME	479291.047	3753012.179	477.44
LOCATI ON	L0013032	VOLUME	479306.047	3753012.232	477.40
LOCATI ON	L0013033	VOLUME	479321.047	3753012.285	477.36
LOCATI ON	L0013034	VOLUME	479336.046	3753012.337	477.32
LOCATI ON	L0013035	VOLUME	479351.046	3753012.390	477.27
LOCATI ON	L0013036	VOLUME	479366.046	3753012.443	477.19
LOCATI ON	L0013037	VOLUME	479381.046	3753012.496	477.15
LOCATI ON	L0013038	VOLUME	479396.046	3753012.549	477.11
LOCATI ON	L0013039	VOLUME	479411.046	3753012.602	477.06
LOCATI ON	L0013040	VOLUME	479426.046	3753012.655	477.00
LOCATI ON	L0013041	VOLUME	479441.046	3753012.708	476.92
LOCATI ON	L0013042	VOLUME	479456.046	3753012.761	476.90
LOCATI ON	L0013043	VOLUME	479471.046	3753012.813	476.91
LOCATI ON	L0013044	VOLUME	479486.046	3753012.866	476.74
LOCATI ON	L0013045	VOLUME	479501.045	3753012.919	476.59
LOCATI ON	L0013046	VOLUME	479516.045	3753012.972	476.47
LOCATI ON	L0013047	VOLUME	479531.045	3753013.025	476.38
LOCATI ON	L0013048	VOLUME	479546.045	3753013.078	476.32
LOCATI ON	L0013049	VOLUME	479561.045	3753013.131	476.25
LOCATI ON	L0013050	VOLUME	479576.045	3753013.184	476.18
LOCATI ON	L0013051	VOLUME	479591.045	3753013.236	476.15
LOCATI ON	L0013052	VOLUME	479606.045	3753013.289	476.16
LOCATI ON	L0013053	VOLUME	479621.045	3753013.342	476.20
LOCATI ON	L0013054	VOLUME	479636.045	3753013.395	476.23
LOCATI ON	L0013055	VOLUME	479651.045	3753013.448	476.25
LOCATI ON	L0013056	VOLUME	479666.044	3753013.501	476.32
LOCATI ON	L0013057	VOLUME	479681.044	3753013.554	476.40
LOCATI ON	L0013058	VOLUME	479696.044	3753013.607	476.48
LOCATI ON	L0013059	VOLUME	479711.044	3753013.659	476.55
LOCATI ON	L0013060	VOLUME	479726.044	3753013.712	476.60
LOCATI ON	L0013061	VOLUME	479741.044	3753013.765	476.66
LOCATI ON	L0013062	VOLUME	479756.044	3753013.818	476.72
LOCATI ON	L0013063	VOLUME	479771.044	3753013.871	476.79

LOCATI ON	L0013064	VOLUME	479786.044	3753013.924	476.87
LOCATI ON	L0013065	VOLUME	479801.044	3753013.977	476.98
LOCATI ON	L0013066	VOLUME	479816.043	3753014.030	477.06
LOCATI ON	L0013067	VOLUME	479831.043	3753014.082	477.12
LOCATI ON	L0013068	VOLUME	479846.043	3753014.135	476.93
LOCATI ON	L0013069	VOLUME	479861.043	3753014.188	476.81
LOCATI ON	L0013070	VOLUME	479876.043	3753014.241	476.81
LOCATI ON	L0013071	VOLUME	479891.043	3753014.294	476.85
LOCATI ON	L0013072	VOLUME	479906.043	3753014.347	476.91
LOCATI ON	L0013073	VOLUME	479921.043	3753014.394	476.94
LOCATI ON	L0013074	VOLUME	479936.043	3753014.394	476.96
LOCATI ON	L0013075	VOLUME	479951.043	3753014.394	476.99
LOCATI ON	L0013076	VOLUME	479966.043	3753014.394	477.06
LOCATI ON	L0013077	VOLUME	479981.043	3753014.394	477.17
LOCATI ON	L0013078	VOLUME	479996.043	3753014.394	477.22
LOCATI ON	L0013079	VOLUME	480011.043	3753014.394	477.25
LOCATI ON	L0013080	VOLUME	480026.043	3753014.394	477.29
LOCATI ON	L0013081	VOLUME	480041.043	3753014.394	477.36
LOCATI ON	L0013082	VOLUME	480056.043	3753014.394	477.46
LOCATI ON	L0013083	VOLUME	480071.043	3753014.394	477.59
LOCATI ON	L0013084	VOLUME	480086.043	3753014.394	477.74
LOCATI ON	L0013085	VOLUME	480101.042	3753014.361	477.90
LOCATI ON	L0013086	VOLUME	480116.005	3753013.317	478.08
LOCATI ON	L0013087	VOLUME	480130.969	3753012.273	478.29
LOCATI ON	L0013088	VOLUME	480145.933	3753011.229	478.50
LOCATI ON	L0013089	VOLUME	480160.896	3753010.185	478.70
LOCATI ON	L0013090	VOLUME	480175.860	3753009.141	478.83
LOCATI ON	L0013091	VOLUME	480190.839	3753008.588	478.95
LOCATI ON	L0013092	VOLUME	480205.839	3753008.662	479.12
LOCATI ON	L0013093	VOLUME	480220.839	3753008.737	479.29
LOCATI ON	L0013094	VOLUME	480235.839	3753008.811	479.45
LOCATI ON	L0013095	VOLUME	480250.839	3753008.886	479.60
LOCATI ON	L0013096	VOLUME	480265.838	3753008.961	479.76
LOCATI ON	L0013097	VOLUME	480280.838	3753009.035	479.98
LOCATI ON	L0013098	VOLUME	480295.838	3753009.110	480.21
LOCATI ON	L0013099	VOLUME	480310.838	3753009.185	480.48
LOCATI ON	L0013100	VOLUME	480325.838	3753009.259	480.68
LOCATI ON	L0013101	VOLUME	480340.837	3753009.334	480.79
LOCATI ON	L0013102	VOLUME	480355.837	3753009.408	480.92
LOCATI ON	L0013103	VOLUME	480370.837	3753009.483	481.06
LOCATI ON	L0013104	VOLUME	480385.837	3753009.558	481.25
LOCATI ON	L0013105	VOLUME	480400.837	3753009.632	481.37
LOCATI ON	L0013106	VOLUME	480415.837	3753009.707	481.37
LOCATI ON	L0013107	VOLUME	480430.836	3753009.782	481.41
LOCATI ON	L0013108	VOLUME	480445.836	3753009.856	481.46
LOCATI ON	L0013109	VOLUME	480460.836	3753009.931	481.60
LOCATI ON	L0013110	VOLUME	480475.836	3753010.005	481.73
LOCATI ON	L0013111	VOLUME	480490.836	3753010.080	481.77
LOCATI ON	L0013112	VOLUME	480505.835	3753010.155	481.80
LOCATI ON	L0013113	VOLUME	480520.835	3753010.229	481.82
LOCATI ON	L0013114	VOLUME	480535.835	3753010.304	481.88
LOCATI ON	L0013115	VOLUME	480550.835	3753010.379	481.94
LOCATI ON	L0013116	VOLUME	480565.835	3753010.453	482.00
LOCATI ON	L0013117	VOLUME	480580.834	3753010.528	482.05
LOCATI ON	L0013118	VOLUME	480595.834	3753010.602	482.10
LOCATI ON	L0013119	VOLUME	480610.834	3753010.677	482.17
LOCATI ON	L0013120	VOLUME	480625.834	3753010.752	482.26
LOCATI ON	L0013121	VOLUME	480640.834	3753010.826	482.43
LOCATI ON	L0013122	VOLUME	480655.834	3753010.901	482.64
LOCATI ON	L0013123	VOLUME	480670.833	3753010.976	482.98
LOCATI ON	L0013124	VOLUME	480685.833	3753011.050	483.35
LOCATI ON	L0013125	VOLUME	480700.833	3753011.125	483.76
LOCATI ON	L0013126	VOLUME	480715.833	3753011.199	484.14
LOCATI ON	L0013127	VOLUME	480730.833	3753011.274	484.51

LOCATI ON	L0013128	VOLUME	480745.832	3753011.349	484.77
LOCATI ON	L0013129	VOLUME	480760.832	3753011.423	485.01
LOCATI ON	L0013130	VOLUME	480775.832	3753011.498	485.22
LOCATI ON	L0013131	VOLUME	480790.832	3753011.573	485.43
LOCATI ON	L0013132	VOLUME	480805.832	3753011.647	485.64
LOCATI ON	L0013133	VOLUME	480820.831	3753011.722	485.88
LOCATI ON	L0013134	VOLUME	480835.831	3753011.797	486.19
LOCATI ON	L0013135	VOLUME	480850.831	3753011.871	486.68
LOCATI ON	L0013136	VOLUME	480865.831	3753011.946	487.00
LOCATI ON	L0013137	VOLUME	480880.831	3753012.020	487.18
LOCATI ON	L0013138	VOLUME	480895.831	3753012.095	487.24
LOCATI ON	L0013139	VOLUME	480910.830	3753012.170	487.28
LOCATI ON	L0013140	VOLUME	480925.830	3753012.244	487.35
LOCATI ON	L0013141	VOLUME	480940.830	3753012.319	487.39
LOCATI ON	L0013142	VOLUME	480955.830	3753012.394	487.39
LOCATI ON	L0013143	VOLUME	480970.830	3753012.468	487.17
LOCATI ON	L0013144	VOLUME	480985.829	3753012.543	486.86
LOCATI ON	L0013145	VOLUME	481000.829	3753012.617	486.55
LOCATI ON	L0013146	VOLUME	481015.829	3753012.692	486.26
LOCATI ON	L0013147	VOLUME	481030.829	3753012.767	486.03
LOCATI ON	L0013148	VOLUME	481045.829	3753012.841	485.72
LOCATI ON	L0013149	VOLUME	481060.829	3753012.916	485.35
LOCATI ON	L0013150	VOLUME	481075.828	3753012.991	484.86
LOCATI ON	L0013151	VOLUME	481090.828	3753013.065	484.40
LOCATI ON	L0013152	VOLUME	481105.828	3753013.140	484.39
LOCATI ON	L0013153	VOLUME	481120.828	3753013.214	484.36
LOCATI ON	L0013154	VOLUME	481135.828	3753013.289	484.30
LOCATI ON	L0013155	VOLUME	481150.827	3753013.364	484.20
LOCATI ON	L0013156	VOLUME	481165.827	3753013.438	484.09
LOCATI ON	L0013157	VOLUME	481180.827	3753013.513	483.98
LOCATI ON	L0013158	VOLUME	481195.827	3753013.588	483.88
LOCATI ON	L0013159	VOLUME	481210.827	3753013.662	483.81
LOCATI ON	L0013160	VOLUME	481225.826	3753013.737	483.73
LOCATI ON	L0013161	VOLUME	481240.826	3753013.811	483.65
LOCATI ON	L0013162	VOLUME	481255.826	3753013.886	483.57
LOCATI ON	L0013163	VOLUME	481270.826	3753013.961	483.50
LOCATI ON	L0013164	VOLUME	481285.826	3753014.035	483.51
LOCATI ON	L0013165	VOLUME	481300.826	3753014.110	483.54
LOCATI ON	L0013166	VOLUME	481315.825	3753014.185	483.58
LOCATI ON	L0013167	VOLUME	481330.825	3753014.259	483.54
LOCATI ON	L0013168	VOLUME	481345.825	3753014.334	483.49
LOCATI ON	L0013169	VOLUME	481360.821	3753014.241	483.37
LOCATI ON	L0013170	VOLUME	481375.798	3753013.420	483.24
LOCATI ON	L0013171	VOLUME	481390.776	3753012.599	483.10
LOCATI ON	L0013172	VOLUME	481405.753	3753011.779	482.96
LOCATI ON	L0013173	VOLUME	481420.731	3753010.958	482.81
LOCATI ON	L0013174	VOLUME	481435.708	3753010.137	482.69
LOCATI ON	L0013175	VOLUME	481450.686	3753009.316	482.57
LOCATI ON	L0013176	VOLUME	481465.663	3753008.496	482.43
LOCATI ON	L0013177	VOLUME	481480.641	3753007.675	482.30
LOCATI ON	L0013178	VOLUME	481495.618	3753006.854	482.19
LOCATI ON	L0013179	VOLUME	481510.575	3753007.481	482.12
LOCATI ON	L0013180	VOLUME	481525.524	3753008.726	482.06
LOCATI ON	L0013181	VOLUME	481540.472	3753009.972	482.13
LOCATI ON	L0013182	VOLUME	481555.420	3753011.218	482.26
LOCATI ON	L0013183	VOLUME	481570.368	3753012.463	482.55
LOCATI ON	L0013184	VOLUME	481585.316	3753013.709	482.86
LOCATI ON	L0013185	VOLUME	481600.265	3753014.955	483.20
LOCATI ON	L0013186	VOLUME	481615.213	3753016.200	483.38
LOCATI ON	L0013187	VOLUME	481630.200	3753015.903	483.49
LOCATI ON	L0013188	VOLUME	481645.191	3753015.408	483.56
LOCATI ON	L0013189	VOLUME	481660.183	3753014.914	483.60
LOCATI ON	L0013190	VOLUME	481675.175	3753014.420	483.59
LOCATI ON	L0013191	VOLUME	481690.167	3753013.926	483.47

LOCATI ON	L0013192	VOLUME	481705.159	3753013.431	483.31
LOCATI ON	L0013193	VOLUME	481720.151	3753012.937	483.33
LOCATI ON	L0013194	VOLUME	481735.143	3753012.443	483.38
LOCATI ON	L0013195	VOLUME	481750.134	3753011.949	483.48
LOCATI ON	L0013196	VOLUME	481765.126	3753011.454	483.58
LOCATI ON	L0013197	VOLUME	481780.118	3753010.960	483.69
LOCATI ON	L0013198	VOLUME	481795.111	3753010.505	483.82
LOCATI ON	L0013199	VOLUME	481810.111	3753010.556	483.96
LOCATI ON	L0013200	VOLUME	481825.110	3753010.607	484.09
LOCATI ON	L0013201	VOLUME	481840.110	3753010.658	484.23
LOCATI ON	L0013202	VOLUME	481855.110	3753010.709	484.36
LOCATI ON	L0013203	VOLUME	481870.110	3753010.760	484.50
LOCATI ON	L0013204	VOLUME	481885.110	3753010.811	484.64
LOCATI ON	L0013205	VOLUME	481900.110	3753010.862	484.71
LOCATI ON	L0013206	VOLUME	481915.110	3753010.913	484.79
LOCATI ON	L0013207	VOLUME	481930.110	3753010.964	484.88
LOCATI ON	L0013208	VOLUME	481945.110	3753011.015	484.99
LOCATI ON	L0013209	VOLUME	481960.110	3753011.066	485.12
LOCATI ON	L0013210	VOLUME	481975.110	3753011.117	485.23
LOCATI ON	L0013211	VOLUME	481990.110	3753011.168	485.32
LOCATI ON	L0013212	VOLUME	482005.109	3753011.219	485.38
LOCATI ON	L0013213	VOLUME	482020.109	3753011.270	485.43
LOCATI ON	L0013214	VOLUME	482035.109	3753011.321	485.47
LOCATI ON	L0013215	VOLUME	482050.109	3753011.372	485.53
LOCATI ON	L0013216	VOLUME	482065.109	3753011.423	485.60
LOCATI ON	L0013217	VOLUME	482080.109	3753011.474	485.65
LOCATI ON	L0013218	VOLUME	482095.109	3753011.525	485.68
LOCATI ON	L0013219	VOLUME	482110.109	3753011.576	485.68
LOCATI ON	L0013220	VOLUME	482125.109	3753011.627	485.66
LOCATI ON	L0013221	VOLUME	482140.109	3753011.678	485.63
LOCATI ON	L0013222	VOLUME	482155.109	3753011.730	485.59
LOCATI ON	L0013223	VOLUME	482170.108	3753011.781	485.54
LOCATI ON	L0013224	VOLUME	482185.108	3753011.832	485.52
LOCATI ON	L0013225	VOLUME	482200.108	3753011.883	485.52
LOCATI ON	L0013226	VOLUME	482215.108	3753011.934	485.53
LOCATI ON	L0013227	VOLUME	482230.108	3753011.985	485.48
LOCATI ON	L0013228	VOLUME	482245.108	3753012.036	485.39
LOCATI ON	L0013229	VOLUME	482260.108	3753012.087	485.28
LOCATI ON	L0013230	VOLUME	482275.108	3753012.138	485.24
LOCATI ON	L0013231	VOLUME	482290.108	3753012.189	485.33
LOCATI ON	L0013232	VOLUME	482305.108	3753012.240	485.41
LOCATI ON	L0013233	VOLUME	482320.108	3753012.291	485.49
LOCATI ON	L0013234	VOLUME	482335.108	3753012.342	485.59
LOCATI ON	L0013235	VOLUME	482350.107	3753012.393	485.67
LOCATI ON	L0013236	VOLUME	482365.107	3753012.444	485.73
LOCATI ON	L0013237	VOLUME	482380.107	3753012.448	485.73
LOCATI ON	L0013238	VOLUME	482395.107	3753012.448	485.67
LOCATI ON	L0013239	VOLUME	482410.107	3753012.448	485.61
LOCATI ON	L0013240	VOLUME	482425.107	3753012.448	485.55
LOCATI ON	L0013241	VOLUME	482440.107	3753012.448	485.46
LOCATI ON	L0013242	VOLUME	482455.107	3753012.448	485.36
LOCATI ON	L0013243	VOLUME	482470.107	3753012.448	485.24
LOCATI ON	L0013244	VOLUME	482485.107	3753012.448	485.15
LOCATI ON	L0013245	VOLUME	482500.107	3753012.448	485.06
LOCATI ON	L0013246	VOLUME	482515.107	3753012.448	484.93
LOCATI ON	L0013247	VOLUME	482530.107	3753012.448	484.81
LOCATI ON	L0013248	VOLUME	482545.107	3753012.448	484.70
LOCATI ON	L0013249	VOLUME	482560.107	3753012.448	484.59
LOCATI ON	L0013250	VOLUME	482575.107	3753012.448	484.49
LOCATI ON	L0013251	VOLUME	482590.107	3753012.448	484.38
LOCATI ON	L0013252	VOLUME	482605.107	3753012.448	484.25
LOCATI ON	L0013253	VOLUME	482620.107	3753012.448	484.08
LOCATI ON	L0013254	VOLUME	482635.107	3753012.448	483.91
LOCATI ON	L0013255	VOLUME	482650.107	3753012.448	483.74

LOCATI ON	L0013256	VOLUME	482665.	107	3753012.	448	483.59
LOCATI ON	L0013257	VOLUME	482680.	107	3753012.	448	483.44
LOCATI ON	L0013258	VOLUME	482695.	107	3753012.	448	483.29
LOCATI ON	L0013259	VOLUME	482710.	107	3753012.	448	483.15
LOCATI ON	L0013260	VOLUME	482725.	107	3753012.	448	483.00
LOCATI ON	L0013261	VOLUME	482740.	107	3753012.	448	482.87
LOCATI ON	L0013262	VOLUME	482755.	107	3753012.	448	482.74
LOCATI ON	L0013263	VOLUME	482770.	107	3753012.	448	482.63
LOCATI ON	L0013264	VOLUME	482785.	107	3753012.	448	482.51
LOCATI ON	L0013265	VOLUME	482800.	107	3753012.	448	482.43
LOCATI ON	L0013266	VOLUME	482815.	107	3753012.	448	482.33
LOCATI ON	L0013267	VOLUME	482830.	107	3753012.	448	482.21
LOCATI ON	L0013268	VOLUME	482845.	107	3753012.	448	482.08
LOCATI ON	L0013269	VOLUME	482860.	107	3753012.	448	481.96
LOCATI ON	L0013270	VOLUME	482875.	107	3753012.	448	481.87
LOCATI ON	L0013271	VOLUME	482890.	107	3753012.	448	481.77
LOCATI ON	L0013272	VOLUME	482905.	107	3753012.	448	481.65
LOCATI ON	L0013273	VOLUME	482920.	107	3753012.	448	481.54
LOCATI ON	L0013274	VOLUME	482935.	107	3753012.	448	481.44
LOCATI ON	L0013275	VOLUME	482950.	107	3753012.	448	481.32
LOCATI ON	L0013276	VOLUME	482965.	107	3753012.	448	481.20
LOCATI ON	L0013277	VOLUME	482980.	107	3753012.	448	481.05
LOCATI ON	L0013278	VOLUME	482995.	107	3753012.	448	480.90
LOCATI ON	L0013279	VOLUME	483010.	107	3753012.	448	480.73
LOCATI ON	L0013280	VOLUME	483025.	107	3753012.	448	480.57
LOCATI ON	L0013281	VOLUME	483040.	107	3753012.	448	480.40
LOCATI ON	L0013282	VOLUME	483055.	107	3753012.	448	480.24
LOCATI ON	L0013283	VOLUME	483070.	107	3753012.	448	480.10
LOCATI ON	L0013284	VOLUME	483085.	107	3753012.	448	479.98
LOCATI ON	L0013285	VOLUME	483100.	107	3753012.	448	479.85
LOCATI ON	L0013286	VOLUME	483115.	107	3753012.	448	479.71
LOCATI ON	L0013287	VOLUME	483130.	107	3753012.	448	479.59
LOCATI ON	L0013288	VOLUME	483145.	107	3753012.	448	479.47
LOCATI ON	L0013289	VOLUME	483160.	107	3753012.	448	479.38
LOCATI ON	L0013290	VOLUME	483175.	107	3753012.	448	479.31
LOCATI ON	L0013291	VOLUME	483190.	107	3753012.	448	479.24
LOCATI ON	L0013292	VOLUME	483205.	107	3753012.	448	479.19
LOCATI ON	L0013293	VOLUME	483220.	107	3753012.	448	479.15
LOCATI ON	L0013294	VOLUME	483235.	107	3753012.	448	479.14
LOCATI ON	L0013295	VOLUME	483250.	107	3753012.	448	479.14
LOCATI ON	L0013296	VOLUME	483265.	107	3753012.	448	479.18
LOCATI ON	L0013297	VOLUME	483280.	107	3753012.	448	479.29
LOCATI ON	L0013298	VOLUME	483295.	107	3753012.	448	479.44
LOCATI ON	L0013299	VOLUME	483310.	107	3753012.	448	479.51
LOCATI ON	L0013300	VOLUME	483325.	107	3753012.	448	479.57
LOCATI ON	L0013301	VOLUME	483340.	107	3753012.	448	479.60
LOCATI ON	L0013302	VOLUME	483355.	107	3753012.	448	479.64
LOCATI ON	L0013303	VOLUME	483370.	107	3753012.	448	479.69
LOCATI ON	L0013304	VOLUME	483385.	107	3753012.	448	479.75
LOCATI ON	L0013305	VOLUME	483400.	107	3753012.	448	479.82
LOCATI ON	L0013306	VOLUME	483415.	107	3753012.	448	479.91
LOCATI ON	L0013307	VOLUME	483430.	107	3753012.	448	480.02
LOCATI ON	L0013308	VOLUME	483445.	107	3753012.	448	480.16
LOCATI ON	L0013309	VOLUME	483460.	107	3753012.	448	480.31
LOCATI ON	L0013310	VOLUME	483475.	107	3753012.	448	480.47
LOCATI ON	L0013311	VOLUME	483490.	107	3753012.	448	480.76
LOCATI ON	L0013312	VOLUME	483505.	107	3753012.	448	481.06
LOCATI ON	L0013313	VOLUME	483520.	107	3753012.	448	481.35
LOCATI ON	L0013314	VOLUME	483535.	107	3753012.	448	481.59
LOCATI ON	L0013315	VOLUME	483550.	107	3753012.	448	481.78
LOCATI ON	L0013316	VOLUME	483565.	107	3753012.	448	481.99
LOCATI ON	L0013317	VOLUME	483580.	107	3753012.	448	482.20
LOCATI ON	L0013318	VOLUME	483595.	107	3753012.	448	482.40
LOCATI ON	L0013319	VOLUME	483610.	107	3753012.	448	482.60

LOCATI ON	L0013320	VOLUME	483625.	107	3753012.	448	482.	80
LOCATI ON	L0013321	VOLUME	483640.	107	3753012.	448	483.	03
LOCATI ON	L0013322	VOLUME	483655.	107	3753012.	448	483.	28
LOCATI ON	L0013323	VOLUME	483670.	107	3753012.	448	483.	53
LOCATI ON	L0013324	VOLUME	483685.	107	3753012.	448	483.	76
LOCATI ON	L0013325	VOLUME	483700.	107	3753012.	448	483.	93
LOCATI ON	L0013326	VOLUME	483715.	107	3753012.	448	484.	06
LOCATI ON	L0013327	VOLUME	483730.	107	3753012.	448	484.	13
LOCATI ON	L0013328	VOLUME	483745.	107	3753012.	448	484.	24
LOCATI ON	L0013329	VOLUME	483760.	107	3753012.	448	484.	36
LOCATI ON	L0013330	VOLUME	483775.	107	3753012.	448	484.	48
LOCATI ON	L0013331	VOLUME	483790.	107	3753012.	448	484.	62
LOCATI ON	L0013332	VOLUME	483805.	107	3753012.	448	484.	79
LOCATI ON	L0013333	VOLUME	483820.	107	3753012.	448	484.	97
LOCATI ON	L0013334	VOLUME	483835.	107	3753012.	448	485.	16
LOCATI ON	L0013335	VOLUME	483850.	107	3753012.	448	485.	33
LOCATI ON	L0013336	VOLUME	483865.	107	3753012.	448	485.	53
LOCATI ON	L0013337	VOLUME	483880.	107	3753012.	448	485.	82
LOCATI ON	L0013338	VOLUME	483895.	107	3753012.	448	486.	06
LOCATI ON	L0013339	VOLUME	483910.	107	3753012.	448	486.	26
LOCATI ON	L0013340	VOLUME	483925.	107	3753012.	448	486.	39
LOCATI ON	L0013341	VOLUME	483940.	107	3753012.	448	486.	50
LOCATI ON	L0013342	VOLUME	483955.	107	3753012.	448	486.	62
LOCATI ON	L0013343	VOLUME	483970.	107	3753012.	448	486.	73
LOCATI ON	L0013344	VOLUME	483985.	107	3753012.	448	486.	84
LOCATI ON	L0013345	VOLUME	484000.	107	3753012.	448	486.	94
LOCATI ON	L0013346	VOLUME	484015.	107	3753012.	448	487.	03
LOCATI ON	L0013347	VOLUME	484030.	107	3753012.	448	487.	15
LOCATI ON	L0013348	VOLUME	484045.	107	3753012.	448	487.	27
LOCATI ON	L0013349	VOLUME	484060.	107	3753012.	448	487.	40
LOCATI ON	L0013350	VOLUME	484075.	107	3753012.	448	487.	52
LOCATI ON	L0013351	VOLUME	484090.	107	3753012.	448	487.	64
LOCATI ON	L0013352	VOLUME	484105.	107	3753012.	448	487.	76
LOCATI ON	L0013353	VOLUME	484120.	107	3753012.	448	487.	88
LOCATI ON	L0013354	VOLUME	484135.	107	3753012.	448	488.	02
LOCATI ON	L0013355	VOLUME	484150.	107	3753012.	448	488.	18
LOCATI ON	L0013356	VOLUME	484165.	107	3753012.	448	488.	36
LOCATI ON	L0013357	VOLUME	484180.	107	3753012.	448	488.	58
LOCATI ON	L0013358	VOLUME	484195.	107	3753012.	448	488.	82
LOCATI ON	L0013359	VOLUME	484210.	107	3753012.	448	489.	09
LOCATI ON	L0013360	VOLUME	484225.	107	3753012.	448	489.	34
LOCATI ON	L0013361	VOLUME	484240.	107	3753012.	448	489.	54
LOCATI ON	L0013362	VOLUME	484255.	107	3753012.	448	489.	74
LOCATI ON	L0013363	VOLUME	484270.	107	3753012.	448	489.	93
LOCATI ON	L0013364	VOLUME	484285.	107	3753012.	448	490.	12
LOCATI ON	L0013365	VOLUME	484300.	107	3753012.	448	490.	30
LOCATI ON	L0013366	VOLUME	484315.	107	3753012.	448	490.	50
LOCATI ON	L0013367	VOLUME	484330.	107	3753012.	448	490.	70
LOCATI ON	L0013368	VOLUME	484345.	107	3753012.	448	490.	92
LOCATI ON	L0013369	VOLUME	484360.	107	3753012.	448	491.	07
LOCATI ON	L0013370	VOLUME	484375.	107	3753012.	448	491.	20
LOCATI ON	L0013371	VOLUME	484390.	107	3753012.	448	491.	28
LOCATI ON	L0013372	VOLUME	484405.	107	3753012.	448	491.	37
LOCATI ON	L0013373	VOLUME	484420.	107	3753012.	448	491.	48
LOCATI ON	L0013374	VOLUME	484435.	107	3753012.	448	491.	58
LOCATI ON	L0013375	VOLUME	484450.	107	3753012.	448	491.	67
LOCATI ON	L0013376	VOLUME	484465.	107	3753012.	448	491.	77
LOCATI ON	L0013377	VOLUME	484480.	107	3753012.	448	491.	87
LOCATI ON	L0013378	VOLUME	484495.	107	3753012.	448	491.	99
LOCATI ON	L0013379	VOLUME	484510.	107	3753012.	448	492.	08
LOCATI ON	L0013380	VOLUME	484525.	107	3753012.	448	492.	12
LOCATI ON	L0013381	VOLUME	484540.	107	3753012.	448	492.	07
LOCATI ON	L0013382	VOLUME	484555.	107	3753012.	448	491.	97
LOCATI ON	L0013383	VOLUME	484570.	107	3753012.	448	491.	86

LOCATI ON	L0013384	VOLUME	484585.107	3753012.448	491.76
LOCATI ON	L0013385	VOLUME	484600.107	3753012.448	491.74
LOCATI ON	L0013386	VOLUME	484615.107	3753012.448	491.70
LOCATI ON	L0013387	VOLUME	484630.107	3753012.448	491.65
LOCATI ON	L0013388	VOLUME	484645.107	3753012.448	491.62
LOCATI ON	L0013389	VOLUME	484660.107	3753012.448	491.59
LOCATI ON	L0013390	VOLUME	484675.107	3753012.448	491.59
LOCATI ON	L0013391	VOLUME	484690.107	3753012.448	491.51
LOCATI ON	L0013392	VOLUME	484705.107	3753012.448	491.32
LOCATI ON	L0013393	VOLUME	484720.107	3753012.448	491.39
LOCATI ON	L0013394	VOLUME	484735.107	3753012.448	491.56
LOCATI ON	L0013395	VOLUME	484750.107	3753012.448	491.51
LOCATI ON	L0013396	VOLUME	484765.107	3753012.448	491.45
LOCATI ON	L0013397	VOLUME	484780.107	3753012.448	491.36
LOCATI ON	L0013398	VOLUME	484795.107	3753012.448	491.29
LOCATI ON	L0013399	VOLUME	484810.107	3753012.448	491.23
LOCATI ON	L0013400	VOLUME	484825.107	3753012.448	491.19
LOCATI ON	L0013401	VOLUME	484840.107	3753012.448	491.16
LOCATI ON	L0013402	VOLUME	484855.107	3753012.448	491.16
LOCATI ON	L0013403	VOLUME	484870.107	3753012.448	491.17
LOCATI ON	L0013404	VOLUME	484885.107	3753012.448	491.20
LOCATI ON	L0013405	VOLUME	484900.107	3753012.448	491.26
LOCATI ON	L0013406	VOLUME	484915.107	3753012.448	491.32
LOCATI ON	L0013407	VOLUME	484930.107	3753012.448	491.31
LOCATI ON	L0013408	VOLUME	484945.107	3753012.448	491.31
LOCATI ON	L0013409	VOLUME	484960.107	3753012.448	491.35
LOCATI ON	L0013410	VOLUME	484975.107	3753012.448	491.38
LOCATI ON	L0013411	VOLUME	484990.107	3753012.448	491.39
LOCATI ON	L0013412	VOLUME	485005.107	3753012.448	491.43
LOCATI ON	L0013413	VOLUME	485020.107	3753012.448	491.46
LOCATI ON	L0013414	VOLUME	485035.107	3753012.448	491.50
LOCATI ON	L0013415	VOLUME	485050.107	3753012.448	491.54
LOCATI ON	L0013416	VOLUME	485065.107	3753012.448	491.57
LOCATI ON	L0013417	VOLUME	485080.107	3753012.448	491.57
LOCATI ON	L0013418	VOLUME	485095.107	3753012.448	491.56
LOCATI ON	L0013419	VOLUME	485110.107	3753012.448	491.44
LOCATI ON	L0013420	VOLUME	485125.107	3753012.448	491.32
LOCATI ON	L0013421	VOLUME	485140.107	3753012.448	491.23
LOCATI ON	L0013422	VOLUME	485155.107	3753012.448	491.13
LOCATI ON	L0013423	VOLUME	485170.107	3753012.448	491.02
LOCATI ON	L0013424	VOLUME	485185.107	3753012.448	490.88
LOCATI ON	L0013425	VOLUME	485200.107	3753012.448	490.73
LOCATI ON	L0013426	VOLUME	485215.107	3753012.448	490.57
LOCATI ON	L0013427	VOLUME	485230.107	3753012.448	490.40
LOCATI ON	L0013428	VOLUME	485245.107	3753012.448	490.22
LOCATI ON	L0013429	VOLUME	485260.107	3753012.448	490.03
LOCATI ON	L0013430	VOLUME	485275.107	3753012.448	489.85
LOCATI ON	L0013431	VOLUME	485290.107	3753012.448	489.68
LOCATI ON	L0013432	VOLUME	485305.107	3753012.448	489.52
LOCATI ON	L0013433	VOLUME	485320.107	3753012.448	489.37
LOCATI ON	L0013434	VOLUME	485335.107	3753012.448	489.27
LOCATI ON	L0013435	VOLUME	485350.107	3753012.448	489.19
LOCATI ON	L0013436	VOLUME	485365.107	3753012.448	489.15
LOCATI ON	L0013437	VOLUME	485380.107	3753012.448	489.10
LOCATI ON	L0013438	VOLUME	485395.107	3753012.448	489.04
LOCATI ON	L0013439	VOLUME	485410.107	3753012.448	488.96
LOCATI ON	L0013440	VOLUME	485425.107	3753012.448	488.85
LOCATI ON	L0013441	VOLUME	485440.107	3753012.448	488.74
LOCATI ON	L0013442	VOLUME	485455.107	3753012.448	488.63
LOCATI ON	L0013443	VOLUME	485470.107	3753012.448	488.54
LOCATI ON	L0013444	VOLUME	485485.107	3753012.448	488.43
LOCATI ON	L0013445	VOLUME	485500.107	3753012.448	488.28
LOCATI ON	L0013446	VOLUME	485515.107	3753012.448	488.20
LOCATI ON	L0013447	VOLUME	485530.107	3753012.448	488.16

LOCATI ON	L0013448	VOLUME	485545.107	3753012.448	488.12
LOCATI ON	L0013449	VOLUME	485560.107	3753012.448	488.06
LOCATI ON	L0013450	VOLUME	485575.107	3753012.448	487.97
LOCATI ON	L0013451	VOLUME	485590.107	3753012.448	487.88
LOCATI ON	L0013452	VOLUME	485605.107	3753012.448	487.78
LOCATI ON	L0013453	VOLUME	485620.107	3753012.448	487.66
LOCATI ON	L0013454	VOLUME	485635.107	3753012.448	487.55
LOCATI ON	L0013455	VOLUME	485650.107	3753012.448	487.49
LOCATI ON	L0013456	VOLUME	485665.107	3753012.448	487.46
LOCATI ON	L0013457	VOLUME	485680.107	3753012.448	487.47
LOCATI ON	L0013458	VOLUME	485695.107	3753012.448	487.49
LOCATI ON	L0013459	VOLUME	485710.107	3753012.448	487.52
LOCATI ON	L0013460	VOLUME	485725.107	3753012.448	487.57
LOCATI ON	L0013461	VOLUME	485740.107	3753012.448	487.60
LOCATI ON	L0013462	VOLUME	485755.107	3753012.448	487.56
LOCATI ON	L0013463	VOLUME	485770.107	3753012.448	487.53
LOCATI ON	L0013464	VOLUME	485785.107	3753012.448	487.49
LOCATI ON	L0013465	VOLUME	485800.107	3753012.448	487.47
LOCATI ON	L0013466	VOLUME	485815.107	3753012.448	487.45
LOCATI ON	L0013467	VOLUME	485830.107	3753012.448	487.45
LOCATI ON	L0013468	VOLUME	485845.107	3753012.448	487.45
LOCATI ON	L0013469	VOLUME	485860.107	3753012.448	487.42
LOCATI ON	L0013470	VOLUME	485875.107	3753012.448	487.41
LOCATI ON	L0013471	VOLUME	485890.107	3753012.448	487.41
LOCATI ON	L0013472	VOLUME	485905.107	3753012.448	487.34
LOCATI ON	L0013473	VOLUME	485920.107	3753012.448	487.30
LOCATI ON	L0013474	VOLUME	485935.107	3753012.448	487.39
LOCATI ON	L0013475	VOLUME	485950.107	3753012.448	487.46
LOCATI ON	L0013476	VOLUME	485965.107	3753012.448	487.51
LOCATI ON	L0013477	VOLUME	485980.107	3753012.448	487.61
LOCATI ON	L0013478	VOLUME	485995.107	3753012.448	487.70
LOCATI ON	L0013479	VOLUME	486010.107	3753012.448	487.79
LOCATI ON	L0013480	VOLUME	486025.107	3753012.448	487.87
LOCATI ON	L0013481	VOLUME	486040.107	3753012.448	487.91
LOCATI ON	L0013482	VOLUME	486055.107	3753012.448	487.95
LOCATI ON	L0013483	VOLUME	486070.107	3753012.448	487.99
LOCATI ON	L0013484	VOLUME	486085.107	3753012.448	488.04
LOCATI ON	L0013485	VOLUME	486100.107	3753012.448	488.08
LOCATI ON	L0013486	VOLUME	486115.107	3753012.448	488.08
LOCATI ON	L0013487	VOLUME	486130.107	3753012.448	488.06
LOCATI ON	L0013488	VOLUME	486145.107	3753012.448	488.01
LOCATI ON	L0013489	VOLUME	486160.107	3753012.448	487.98
LOCATI ON	L0013490	VOLUME	486175.107	3753012.448	487.96
LOCATI ON	L0013491	VOLUME	486190.107	3753012.448	487.92
LOCATI ON	L0013492	VOLUME	486205.107	3753012.448	487.90
LOCATI ON	L0013493	VOLUME	486220.107	3753012.448	487.92
LOCATI ON	L0013494	VOLUME	486235.107	3753012.448	487.94
LOCATI ON	L0013495	VOLUME	486250.107	3753012.448	487.97
LOCATI ON	L0013496	VOLUME	486265.107	3753012.448	487.99
LOCATI ON	L0013497	VOLUME	486280.107	3753012.448	488.00
LOCATI ON	L0013498	VOLUME	486295.107	3753012.448	487.99
LOCATI ON	L0013499	VOLUME	486310.107	3753012.448	487.97
LOCATI ON	L0013500	VOLUME	486325.107	3753012.448	487.96
LOCATI ON	L0013501	VOLUME	486340.107	3753012.448	487.92
LOCATI ON	L0013502	VOLUME	486355.107	3753012.448	487.88
LOCATI ON	L0013503	VOLUME	486370.107	3753012.448	487.86
LOCATI ON	L0013504	VOLUME	486385.107	3753012.448	487.84
LOCATI ON	L0013505	VOLUME	486400.107	3753012.448	487.82
LOCATI ON	L0013506	VOLUME	486415.107	3753012.448	487.80
LOCATI ON	L0013507	VOLUME	486430.107	3753012.448	487.79
LOCATI ON	L0013508	VOLUME	486445.107	3753012.448	487.80
LOCATI ON	L0013509	VOLUME	486460.107	3753012.448	487.81
LOCATI ON	L0013510	VOLUME	486475.107	3753012.448	487.85
LOCATI ON	L0013511	VOLUME	486490.107	3753012.448	487.91

LOCATI ON	L0013512	VOLUME	486505.107	3753012.448	487.98
LOCATI ON	L0013513	VOLUME	486520.107	3753012.448	488.00
LOCATI ON	L0013514	VOLUME	486535.107	3753012.448	488.01
LOCATI ON	L0013515	VOLUME	486550.107	3753012.448	487.98
LOCATI ON	L0013516	VOLUME	486565.107	3753012.448	487.95
LOCATI ON	L0013517	VOLUME	486580.107	3753012.448	487.92
LOCATI ON	L0013518	VOLUME	486595.107	3753012.448	487.88
LOCATI ON	L0013519	VOLUME	486610.107	3753012.448	487.83
LOCATI ON	L0013520	VOLUME	486625.107	3753012.448	487.73
LOCATI ON	L0013521	VOLUME	486640.107	3753012.448	487.62
LOCATI ON	L0013522	VOLUME	486655.107	3753012.448	487.48
LOCATI ON	L0013523	VOLUME	486670.107	3753012.448	487.33
LOCATI ON	L0013524	VOLUME	486685.107	3753012.448	487.19
LOCATI ON	L0013525	VOLUME	486700.107	3753012.448	487.09
LOCATI ON	L0013526	VOLUME	486715.107	3753012.448	487.01
LOCATI ON	L0013527	VOLUME	486730.107	3753012.448	486.92
LOCATI ON	L0013528	VOLUME	486745.107	3753012.448	486.85
LOCATI ON	L0013529	VOLUME	486760.107	3753012.448	486.79
LOCATI ON	L0013530	VOLUME	486775.107	3753012.448	486.72
LOCATI ON	L0013531	VOLUME	486790.107	3753012.448	486.65
LOCATI ON	L0013532	VOLUME	486805.107	3753012.448	486.53
LOCATI ON	L0013533	VOLUME	486820.107	3753012.448	486.42
LOCATI ON	L0013534	VOLUME	486835.107	3753012.448	486.32
LOCATI ON	L0013535	VOLUME	486850.107	3753012.448	486.23
LOCATI ON	L0013536	VOLUME	486865.107	3753012.448	486.16
LOCATI ON	L0013537	VOLUME	486880.107	3753012.448	486.12
LOCATI ON	L0013538	VOLUME	486895.107	3753012.448	486.08
LOCATI ON	L0013539	VOLUME	486910.107	3753012.448	486.01
LOCATI ON	L0013540	VOLUME	486925.107	3753012.448	485.93
LOCATI ON	L0013541	VOLUME	486940.107	3753012.448	485.84
LOCATI ON	L0013542	VOLUME	486955.107	3753012.448	485.75
LOCATI ON	L0013543	VOLUME	486970.107	3753012.448	485.67
LOCATI ON	L0013544	VOLUME	486985.107	3753012.448	485.59
LOCATI ON	L0013545	VOLUME	487000.107	3753012.448	485.50
LOCATI ON	L0013546	VOLUME	487015.107	3753012.448	485.41
LOCATI ON	L0013547	VOLUME	487030.107	3753012.448	485.29
LOCATI ON	L0013548	VOLUME	487044.767	3753015.618	485.21
LOCATI ON	L0013549	VOLUME	487059.424	3753018.804	485.22
LOCATI ON	L0013550	VOLUME	487074.082	3753021.991	485.24
LOCATI ON	L0013551	VOLUME	487085.246	3753031.829	485.45
LOCATI ON	L0013552	VOLUME	487096.189	3753042.088	485.63
LOCATI ON	L0013553	VOLUME	487106.737	3753052.643	485.72
LOCATI ON	L0013554	VOLUME	487113.490	3753066.037	485.89
LOCATI ON	L0013555	VOLUME	487120.243	3753079.431	486.09
LOCATI ON	L0013556	VOLUME	487124.045	3753093.528	486.28
LOCATI ON	L0013557	VOLUME	487124.062	3753108.528	486.50
LOCATI ON	L0013558	VOLUME	487124.079	3753123.528	486.73
LOCATI ON	L0013559	VOLUME	487124.096	3753138.528	486.96
LOCATI ON	L0013560	VOLUME	487124.113	3753153.528	487.19
LOCATI ON	L0013561	VOLUME	487124.130	3753168.528	487.43
LOCATI ON	L0013562	VOLUME	487131.223	3753179.861	487.60
LOCATI ON	L0013563	VOLUME	487143.469	3753188.523	487.75
LOCATI ON	L0013564	VOLUME	487155.715	3753197.186	487.85
LOCATI ON	L0013565	VOLUME	487167.961	3753205.848	487.91
LOCATI ON	L0013566	VOLUME	487180.207	3753214.510	488.00
LOCATI ON	L0013567	VOLUME	487192.609	3753222.741	488.07
LOCATI ON	L0013568	VOLUME	487207.563	3753223.921	488.01
LOCATI ON	L0013569	VOLUME	487222.516	3753225.102	487.95
LOCATI ON	L0013570	VOLUME	487237.469	3753226.282	487.85
LOCATI ON	L0013571	VOLUME	487252.423	3753227.463	487.75
LOCATI ON	L0013572	VOLUME	487267.382	3753228.512	487.66
LOCATI ON	L0013573	VOLUME	487282.382	3753228.512	487.56
LOCATI ON	L0013574	VOLUME	487297.382	3753228.512	487.45
LOCATI ON	L0013575	VOLUME	487312.382	3753228.512	487.31

LOCATI ON	L0013576	VOLUME	487327.382	3753228.512	487.16
LOCATI ON	L0013577	VOLUME	487342.382	3753228.512	486.99
LOCATI ON	L0013578	VOLUME	487357.382	3753228.512	486.82
LOCATI ON	L0013579	VOLUME	487372.382	3753228.512	486.66
LOCATI ON	L0013580	VOLUME	487387.382	3753228.512	486.52
LOCATI ON	L0013581	VOLUME	487402.382	3753228.512	486.39
LOCATI ON	L0013582	VOLUME	487417.382	3753228.512	486.25
LOCATI ON	L0013583	VOLUME	487432.382	3753228.512	486.10
LOCATI ON	L0013584	VOLUME	487447.382	3753228.512	485.96
LOCATI ON	L0013585	VOLUME	487462.382	3753228.512	485.82
LOCATI ON	L0013586	VOLUME	487477.382	3753228.512	485.66
LOCATI ON	L0013587	VOLUME	487492.382	3753228.512	485.51
LOCATI ON	L0013588	VOLUME	487507.382	3753228.512	485.35
LOCATI ON	L0013589	VOLUME	487522.382	3753228.512	485.22
LOCATI ON	L0013590	VOLUME	487537.382	3753228.512	485.07
LOCATI ON	L0013591	VOLUME	487552.382	3753228.512	484.91
LOCATI ON	L0013592	VOLUME	487567.382	3753228.512	484.75
LOCATI ON	L0013593	VOLUME	487582.382	3753228.512	484.60
LOCATI ON	L0013594	VOLUME	487597.382	3753228.512	484.45
LOCATI ON	L0013595	VOLUME	487612.382	3753228.512	484.30
LOCATI ON	L0013596	VOLUME	487627.382	3753228.512	484.22
LOCATI ON	L0013597	VOLUME	487642.382	3753228.512	484.13
LOCATI ON	L0013598	VOLUME	487657.382	3753228.512	484.04
LOCATI ON	L0013599	VOLUME	487672.382	3753228.512	483.96
LOCATI ON	L0013600	VOLUME	487687.382	3753228.512	483.86
LOCATI ON	L0013601	VOLUME	487702.382	3753228.512	483.78
LOCATI ON	L0013602	VOLUME	487717.382	3753228.512	483.69
LOCATI ON	L0013603	VOLUME	487732.382	3753228.512	483.63
LOCATI ON	L0013604	VOLUME	487747.382	3753228.512	483.58
LOCATI ON	L0013605	VOLUME	487762.382	3753228.512	483.55
LOCATI ON	L0013606	VOLUME	487777.382	3753228.512	483.52
LOCATI ON	L0013607	VOLUME	487792.382	3753228.512	483.49
LOCATI ON	L0013608	VOLUME	487807.382	3753228.512	483.45
LOCATI ON	L0013609	VOLUME	487822.382	3753228.512	483.41
LOCATI ON	L0013610	VOLUME	487837.382	3753228.512	483.35
LOCATI ON	L0013611	VOLUME	487852.382	3753228.512	483.29
LOCATI ON	L0013612	VOLUME	487867.382	3753228.512	483.23
LOCATI ON	L0013613	VOLUME	487882.382	3753228.512	483.21
LOCATI ON	L0013614	VOLUME	487897.382	3753228.512	483.19
LOCATI ON	L0013615	VOLUME	487912.382	3753228.512	483.16
LOCATI ON	L0013616	VOLUME	487927.382	3753228.512	483.11
LOCATI ON	L0013617	VOLUME	487942.382	3753228.512	483.05
LOCATI ON	L0013618	VOLUME	487957.382	3753228.512	482.98
LOCATI ON	L0013619	VOLUME	487972.382	3753228.512	482.91
LOCATI ON	L0013620	VOLUME	487987.382	3753228.512	482.84
LOCATI ON	L0013621	VOLUME	488002.382	3753228.512	482.78
LOCATI ON	L0013622	VOLUME	488017.382	3753228.512	482.73
LOCATI ON	L0013623	VOLUME	488032.382	3753228.512	482.72
LOCATI ON	L0013624	VOLUME	488047.382	3753228.512	482.73
LOCATI ON	L0013625	VOLUME	488062.382	3753228.512	482.78
LOCATI ON	L0013626	VOLUME	488077.382	3753228.512	482.82
LOCATI ON	L0013627	VOLUME	488092.382	3753228.512	482.83
LOCATI ON	L0013628	VOLUME	488107.382	3753228.512	482.80
LOCATI ON	L0013629	VOLUME	488122.382	3753228.512	482.76
LOCATI ON	L0013630	VOLUME	488137.382	3753228.512	482.75
LOCATI ON	L0013631	VOLUME	488152.382	3753228.512	482.75
LOCATI ON	L0013632	VOLUME	488167.382	3753228.512	482.71
LOCATI ON	L0013633	VOLUME	488182.382	3753228.512	482.66
LOCATI ON	L0013634	VOLUME	488197.382	3753228.512	482.60
LOCATI ON	L0013635	VOLUME	488212.382	3753228.512	482.52
LOCATI ON	L0013636	VOLUME	488227.382	3753228.512	482.44
LOCATI ON	L0013637	VOLUME	488242.382	3753228.512	482.38
LOCATI ON	L0013638	VOLUME	488257.382	3753228.512	482.32
LOCATI ON	L0013639	VOLUME	488272.382	3753228.512	482.28

LOCATI ON	L0013640	VOLUME	488287.382	3753228.512	482.24
LOCATI ON	L0013641	VOLUME	488302.382	3753228.512	482.21
LOCATI ON	L0013642	VOLUME	488317.382	3753228.512	482.19
LOCATI ON	L0013643	VOLUME	488332.382	3753228.512	482.16
LOCATI ON	L0013644	VOLUME	488347.382	3753228.512	482.11
LOCATI ON	L0013645	VOLUME	488362.382	3753228.512	482.03
LOCATI ON	L0013646	VOLUME	488377.382	3753228.512	481.91
LOCATI ON	L0013647	VOLUME	488392.382	3753228.512	481.92
LOCATI ON	L0013648	VOLUME	488407.382	3753228.512	481.98
LOCATI ON	L0013649	VOLUME	488422.382	3753228.512	481.97
LOCATI ON	L0013650	VOLUME	488437.382	3753228.512	481.95
LOCATI ON	L0013651	VOLUME	488452.382	3753228.512	481.94
LOCATI ON	L0013652	VOLUME	488467.382	3753228.512	481.95
LOCATI ON	L0013653	VOLUME	488482.382	3753228.512	481.97
LOCATI ON	L0013654	VOLUME	488497.382	3753228.512	481.98
LOCATI ON	L0013655	VOLUME	488512.382	3753228.512	481.99
LOCATI ON	L0013656	VOLUME	488527.382	3753228.512	482.00
LOCATI ON	L0013657	VOLUME	488542.382	3753228.512	482.00
LOCATI ON	L0013658	VOLUME	488557.382	3753228.512	482.01
LOCATI ON	L0013659	VOLUME	488572.382	3753228.512	482.03
LOCATI ON	L0013660	VOLUME	488587.382	3753228.512	482.06
LOCATI ON	L0013661	VOLUME	488602.382	3753228.512	482.11
LOCATI ON	L0013662	VOLUME	488617.382	3753228.512	482.15
LOCATI ON	L0013663	VOLUME	488632.382	3753228.512	482.19
LOCATI ON	L0013664	VOLUME	488647.382	3753228.512	482.23
LOCATI ON	L0013665	VOLUME	488662.382	3753228.512	482.28
LOCATI ON	L0013666	VOLUME	488677.382	3753228.512	482.33
LOCATI ON	L0013667	VOLUME	488692.382	3753228.512	482.38
LOCATI ON	L0013668	VOLUME	488707.382	3753228.512	482.43
LOCATI ON	L0013669	VOLUME	488722.382	3753228.512	482.48
LOCATI ON	L0013670	VOLUME	488737.382	3753228.512	482.53
LOCATI ON	L0013671	VOLUME	488752.382	3753228.512	482.60
LOCATI ON	L0013672	VOLUME	488767.382	3753228.512	482.68
LOCATI ON	L0013673	VOLUME	488782.382	3753228.512	482.76
LOCATI ON	L0013674	VOLUME	488797.382	3753228.512	482.84
LOCATI ON	L0013675	VOLUME	488812.382	3753228.512	482.89
LOCATI ON	L0013676	VOLUME	488827.382	3753228.512	482.97
LOCATI ON	L0013677	VOLUME	488842.382	3753228.512	483.05
LOCATI ON	L0013678	VOLUME	488857.382	3753228.512	483.16
LOCATI ON	L0013679	VOLUME	488872.382	3753228.512	483.28
LOCATI ON	L0013680	VOLUME	488887.382	3753228.512	483.42
LOCATI ON	L0013681	VOLUME	488902.382	3753228.512	483.55
LOCATI ON	L0013682	VOLUME	488917.382	3753228.512	483.69
LOCATI ON	L0013683	VOLUME	488932.382	3753228.512	483.83
LOCATI ON	L0013684	VOLUME	488947.382	3753228.512	483.97
LOCATI ON	L0013685	VOLUME	488962.382	3753228.512	484.07
LOCATI ON	L0013686	VOLUME	488977.382	3753228.512	484.18
LOCATI ON	L0013687	VOLUME	488992.382	3753228.512	484.31
LOCATI ON	L0013688	VOLUME	489007.382	3753228.512	484.45
LOCATI ON	L0013689	VOLUME	489022.382	3753228.512	484.59
LOCATI ON	L0013690	VOLUME	489037.382	3753228.512	484.75
LOCATI ON	L0013691	VOLUME	489052.382	3753228.512	484.89
LOCATI ON	L0013692	VOLUME	489067.382	3753228.512	485.01
LOCATI ON	L0013693	VOLUME	489082.382	3753228.512	485.12
LOCATI ON	L0013694	VOLUME	489097.382	3753228.512	485.22
LOCATI ON	L0013695	VOLUME	489112.382	3753228.512	485.35
LOCATI ON	L0013696	VOLUME	489127.382	3753228.512	485.49
LOCATI ON	L0013697	VOLUME	489142.382	3753228.512	485.63
LOCATI ON	L0013698	VOLUME	489157.382	3753228.512	485.78
LOCATI ON	L0013699	VOLUME	489172.382	3753228.512	485.94
LOCATI ON	L0013700	VOLUME	489187.382	3753228.512	486.11
LOCATI ON	L0013701	VOLUME	489202.382	3753228.512	486.28
LOCATI ON	L0013702	VOLUME	489217.382	3753228.512	486.49
LOCATI ON	L0013703	VOLUME	489232.382	3753228.512	486.69

LOCATI ON	L0013704	VOLUME	489247.382	3753228.512	486.90
LOCATI ON	L0013705	VOLUME	489262.382	3753228.512	487.09
LOCATI ON	L0013706	VOLUME	489277.382	3753228.512	487.29
LOCATI ON	L0013707	VOLUME	489292.382	3753228.512	487.49
LOCATI ON	L0013708	VOLUME	489307.382	3753228.512	487.69
LOCATI ON	L0013709	VOLUME	489322.382	3753228.512	487.88
LOCATI ON	L0013710	VOLUME	489337.382	3753228.512	488.07
LOCATI ON	L0013711	VOLUME	489352.382	3753228.512	488.27
LOCATI ON	L0013712	VOLUME	489367.382	3753228.512	488.46
LOCATI ON	L0013713	VOLUME	489382.382	3753228.512	488.64
LOCATI ON	L0013714	VOLUME	489397.382	3753228.512	488.81
LOCATI ON	L0013715	VOLUME	489412.382	3753228.512	488.97
LOCATI ON	L0013716	VOLUME	489427.382	3753228.512	489.13
LOCATI ON	L0013717	VOLUME	489442.382	3753228.512	489.32
LOCATI ON	L0013718	VOLUME	489457.382	3753228.512	489.53
LOCATI ON	L0013719	VOLUME	489472.382	3753228.512	489.75
LOCATI ON	L0013720	VOLUME	489487.382	3753228.512	489.97
LOCATI ON	L0013721	VOLUME	489502.382	3753228.512	490.14
LOCATI ON	L0013722	VOLUME	489517.382	3753228.512	490.34
LOCATI ON	L0013723	VOLUME	489532.382	3753228.512	490.58
LOCATI ON	L0013724	VOLUME	489547.382	3753228.512	490.85
LOCATI ON	L0013725	VOLUME	489562.382	3753228.512	491.15
LOCATI ON	L0013726	VOLUME	489577.382	3753228.512	491.45
LOCATI ON	L0013727	VOLUME	489592.382	3753228.512	491.72
LOCATI ON	L0013728	VOLUME	489607.382	3753228.512	491.93
LOCATI ON	L0013729	VOLUME	489622.382	3753228.512	492.03
LOCATI ON	L0013730	VOLUME	489637.382	3753228.512	492.05
LOCATI ON	L0013731	VOLUME	489652.382	3753228.512	492.06
LOCATI ON	L0013732	VOLUME	489667.382	3753228.512	492.07
LOCATI ON	L0013733	VOLUME	489682.382	3753228.512	492.08
LOCATI ON	L0013734	VOLUME	489697.382	3753228.512	492.10
LOCATI ON	L0013735	VOLUME	489712.382	3753228.512	492.11
LOCATI ON	L0013736	VOLUME	489727.382	3753228.512	492.16
LOCATI ON	L0013737	VOLUME	489742.382	3753228.512	492.23
LOCATI ON	L0013738	VOLUME	489757.382	3753228.512	492.26
LOCATI ON	L0013739	VOLUME	489772.382	3753228.512	492.29
LOCATI ON	L0013740	VOLUME	489787.382	3753228.512	492.33
LOCATI ON	L0013741	VOLUME	489802.382	3753228.512	492.38
LOCATI ON	L0013742	VOLUME	489817.382	3753228.512	492.43
LOCATI ON	L0013743	VOLUME	489832.382	3753228.512	492.47
LOCATI ON	L0013744	VOLUME	489847.382	3753228.512	492.51
LOCATI ON	L0013745	VOLUME	489862.382	3753228.512	492.57
LOCATI ON	L0013746	VOLUME	489877.382	3753228.512	492.65
LOCATI ON	L0013747	VOLUME	489892.382	3753228.512	492.75
LOCATI ON	L0013748	VOLUME	489907.382	3753228.512	492.77
LOCATI ON	L0013749	VOLUME	489922.382	3753228.512	492.76
LOCATI ON	L0013750	VOLUME	489937.382	3753228.512	492.51
LOCATI ON	L0013751	VOLUME	489952.382	3753228.512	492.32
LOCATI ON	L0013752	VOLUME	489967.382	3753228.512	492.25
LOCATI ON	L0013753	VOLUME	489982.382	3753228.512	492.24
LOCATI ON	L0013754	VOLUME	489997.382	3753228.512	492.26
LOCATI ON	L0013755	VOLUME	490012.382	3753228.512	492.25
LOCATI ON	L0013756	VOLUME	490027.382	3753228.512	492.23
LOCATI ON	L0013757	VOLUME	490042.382	3753228.512	492.24
LOCATI ON	L0013758	VOLUME	490057.382	3753228.512	492.25
LOCATI ON	L0013759	VOLUME	490072.382	3753228.512	492.26
LOCATI ON	L0013760	VOLUME	490087.382	3753228.512	492.26
LOCATI ON	L0013761	VOLUME	490102.382	3753228.512	492.27
LOCATI ON	L0013762	VOLUME	490117.382	3753228.512	492.30
LOCATI ON	L0013763	VOLUME	490132.382	3753228.512	492.33
LOCATI ON	L0013764	VOLUME	490147.382	3753228.512	492.37
LOCATI ON	L0013765	VOLUME	490162.382	3753228.512	492.39
LOCATI ON	L0013766	VOLUME	490177.382	3753228.512	492.41
LOCATI ON	L0013767	VOLUME	490192.382	3753228.512	492.45

LOCATION	L0013768	VOLUME	490207.382	3753228.512	492.50
LOCATION	L0013769	VOLUME	490222.382	3753228.512	492.60
LOCATION	L0013770	VOLUME	490237.382	3753228.512	492.71
LOCATION	L0013771	VOLUME	490252.382	3753228.512	492.83
LOCATION	L0013772	VOLUME	490267.382	3753228.512	492.96
LOCATION	L0013773	VOLUME	490282.382	3753228.512	493.09
LOCATION	L0013774	VOLUME	490297.382	3753228.512	493.30
LOCATION	L0013775	VOLUME	490312.382	3753228.512	493.55
LOCATION	L0013776	VOLUME	490327.382	3753228.512	493.88
LOCATION	L0013777	VOLUME	490342.382	3753228.512	494.15
LOCATION	L0013778	VOLUME	490357.382	3753228.512	494.40
LOCATION	L0013779	VOLUME	490372.382	3753228.512	494.58

** End of LINE VOLUME Source ID = SLINE11

**

 ** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE12

** DESCRSRC Elsworth Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.008898

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 4

** 475033.653, 3752963.367, 477.36, 3.15, 6.98

** 475029.151, 3752489.808, 474.50, 3.15, 6.98

** 475025.109, 3752394.937, 474.20, 3.15, 6.98

** 475021.182, 3752250.270, 474.16, 3.15, 6.98

**

LOCATION	L0013780	VOLUME	475033.582	3752955.867	477.30
LOCATION	L0013781	VOLUME	475033.439	3752940.868	477.31
LOCATION	L0013782	VOLUME	475033.296	3752925.868	477.23
LOCATION	L0013783	VOLUME	475033.154	3752910.869	477.05
LOCATION	L0013784	VOLUME	475033.011	3752895.870	476.89
LOCATION	L0013785	VOLUME	475032.869	3752880.870	476.75
LOCATION	L0013786	VOLUME	475032.726	3752865.871	476.58
LOCATION	L0013787	VOLUME	475032.583	3752850.872	476.37
LOCATION	L0013788	VOLUME	475032.441	3752835.872	476.18
LOCATION	L0013789	VOLUME	475032.298	3752820.873	476.05
LOCATION	L0013790	VOLUME	475032.156	3752805.874	475.93
LOCATION	L0013791	VOLUME	475032.013	3752790.875	475.86
LOCATION	L0013792	VOLUME	475031.870	3752775.875	475.79
LOCATION	L0013793	VOLUME	475031.728	3752760.876	475.74
LOCATION	L0013794	VOLUME	475031.585	3752745.877	475.68
LOCATION	L0013795	VOLUME	475031.443	3752730.877	475.63
LOCATION	L0013796	VOLUME	475031.300	3752715.878	475.57
LOCATION	L0013797	VOLUME	475031.157	3752700.879	475.52
LOCATION	L0013798	VOLUME	475031.015	3752685.879	475.46
LOCATION	L0013799	VOLUME	475030.872	3752670.880	475.39
LOCATION	L0013800	VOLUME	475030.730	3752655.881	475.32
LOCATION	L0013801	VOLUME	475030.587	3752640.881	475.27
LOCATION	L0013802	VOLUME	475030.444	3752625.882	475.23
LOCATION	L0013803	VOLUME	475030.302	3752610.883	475.11
LOCATION	L0013804	VOLUME	475030.159	3752595.883	474.98
LOCATION	L0013805	VOLUME	475030.017	3752580.884	474.87
LOCATION	L0013806	VOLUME	475029.874	3752565.885	474.76
LOCATION	L0013807	VOLUME	475029.731	3752550.885	474.69
LOCATION	L0013808	VOLUME	475029.589	3752535.886	474.63
LOCATION	L0013809	VOLUME	475029.446	3752520.887	474.57
LOCATION	L0013810	VOLUME	475029.304	3752505.887	474.52
LOCATION	L0013811	VOLUME	475029.161	3752490.888	474.48
LOCATION	L0013812	VOLUME	475028.558	3752475.901	474.45
LOCATION	L0013813	VOLUME	475027.920	3752460.914	474.42
LOCATION	L0013814	VOLUME	475027.281	3752445.928	474.39

LOCATION	L0013815	VOLUME	475026.643	3752430.942	474.33
LOCATION	L0013816	VOLUME	475026.004	3752415.955	474.26
LOCATION	L0013817	VOLUME	475025.366	3752400.969	474.20
LOCATION	L0013818	VOLUME	475024.866	3752385.977	474.15
LOCATION	L0013819	VOLUME	475024.459	3752370.983	474.12
LOCATION	L0013820	VOLUME	475024.052	3752355.989	474.10
LOCATION	L0013821	VOLUME	475023.645	3752340.994	474.06
LOCATION	L0013822	VOLUME	475023.238	3752326.000	474.02
LOCATION	L0013823	VOLUME	475022.831	3752311.005	473.99
LOCATION	L0013824	VOLUME	475022.424	3752296.011	473.97
LOCATION	L0013825	VOLUME	475022.017	3752281.016	474.01
LOCATION	L0013826	VOLUME	475021.610	3752266.022	474.12
LOCATION	L0013827	VOLUME	475021.203	3752251.027	474.17

** End of LINE VOLUME Source ID = SLINE12

**

 ** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE13

** DESCRSRC Graham Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.009137

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 3

** 476663.900, 3752981.416, 479.76, 3.15, 6.98

** 476665.335, 3752316.999, 473.43, 3.15, 6.98

** 476671.075, 3752249.300, 472.75, 3.15, 6.98

**

LOCATION	L0013828	VOLUME	476663.916	3752973.916	479.62
LOCATION	L0013829	VOLUME	476663.949	3752958.916	479.45
LOCATION	L0013830	VOLUME	476663.981	3752943.916	479.27
LOCATION	L0013831	VOLUME	476664.013	3752928.916	479.08
LOCATION	L0013832	VOLUME	476664.046	3752913.916	478.90
LOCATION	L0013833	VOLUME	476664.078	3752898.916	478.72
LOCATION	L0013834	VOLUME	476664.111	3752883.916	478.53
LOCATION	L0013835	VOLUME	476664.143	3752868.916	478.34
LOCATION	L0013836	VOLUME	476664.175	3752853.916	478.19
LOCATION	L0013837	VOLUME	476664.208	3752838.916	478.05
LOCATION	L0013838	VOLUME	476664.240	3752823.916	477.93
LOCATION	L0013839	VOLUME	476664.273	3752808.916	477.82
LOCATION	L0013840	VOLUME	476664.305	3752793.916	477.71
LOCATION	L0013841	VOLUME	476664.337	3752778.916	477.60
LOCATION	L0013842	VOLUME	476664.370	3752763.917	477.48
LOCATION	L0013843	VOLUME	476664.402	3752748.917	477.36
LOCATION	L0013844	VOLUME	476664.435	3752733.917	477.23
LOCATION	L0013845	VOLUME	476664.467	3752718.917	477.09
LOCATION	L0013846	VOLUME	476664.499	3752703.917	476.96
LOCATION	L0013847	VOLUME	476664.532	3752688.917	476.84
LOCATION	L0013848	VOLUME	476664.564	3752673.917	476.70
LOCATION	L0013849	VOLUME	476664.597	3752658.917	476.55
LOCATION	L0013850	VOLUME	476664.629	3752643.917	476.37
LOCATION	L0013851	VOLUME	476664.661	3752628.917	476.15
LOCATION	L0013852	VOLUME	476664.694	3752613.917	475.96
LOCATION	L0013853	VOLUME	476664.726	3752598.917	475.81
LOCATION	L0013854	VOLUME	476664.759	3752583.917	475.66
LOCATION	L0013855	VOLUME	476664.791	3752568.917	475.51
LOCATION	L0013856	VOLUME	476664.823	3752553.917	475.36
LOCATION	L0013857	VOLUME	476664.856	3752538.917	475.22
LOCATION	L0013858	VOLUME	476664.888	3752523.917	475.08
LOCATION	L0013859	VOLUME	476664.921	3752508.917	474.96
LOCATION	L0013860	VOLUME	476664.953	3752493.917	474.83
LOCATION	L0013861	VOLUME	476664.985	3752478.917	474.70
LOCATION	L0013862	VOLUME	476665.018	3752463.917	474.58

LOCATION L0013863	VOLUME	476665.050	3752448.917	474.45
LOCATION L0013864	VOLUME	476665.083	3752433.917	474.33
LOCATION L0013865	VOLUME	476665.115	3752418.917	474.22
LOCATION L0013866	VOLUME	476665.147	3752403.917	474.10
LOCATION L0013867	VOLUME	476665.180	3752388.917	474.01
LOCATION L0013868	VOLUME	476665.212	3752373.917	473.92
LOCATION L0013869	VOLUME	476665.245	3752358.917	473.83
LOCATION L0013870	VOLUME	476665.277	3752343.917	473.74
LOCATION L0013871	VOLUME	476665.309	3752328.918	473.61
LOCATION L0013872	VOLUME	476665.595	3752313.929	473.48
LOCATION L0013873	VOLUME	476666.863	3752298.982	473.32
LOCATION L0013874	VOLUME	476668.130	3752284.036	473.14
LOCATION L0013875	VOLUME	476669.397	3752269.089	472.96
LOCATION L0013876	VOLUME	476670.665	3752254.143	472.78

** End of LINE VOLUME Source ID = SLINE13

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE14

** DESCRSRC Sunnymeade Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.019845

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 5

** 475860.298, 3755495.875, 501.16, 3.15, 6.98

** 476205.957, 3755434.476, 499.43, 3.15, 6.98

** 476369.732, 3755419.280, 500.11, 3.15, 6.98

** 476501.428, 3755412.527, 500.63, 3.15, 6.98

** 477444.730, 3755427.181, 500.14, 3.15, 6.98

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LOCATION L0013877	VOLUME	475867.682	3755494.563	501.17
LOCATION L0013878	VOLUME	475882.451	3755491.940	501.09
LOCATION L0013879	VOLUME	475897.220	3755489.316	500.97
LOCATION L0013880	VOLUME	475911.989	3755486.693	500.88
LOCATION L0013881	VOLUME	475926.757	3755484.070	500.80
LOCATION L0013882	VOLUME	475941.526	3755481.446	500.75
LOCATION L0013883	VOLUME	475956.295	3755478.823	500.69
LOCATION L0013884	VOLUME	475971.064	3755476.200	500.60
LOCATION L0013885	VOLUME	475985.833	3755473.576	500.51
LOCATION L0013886	VOLUME	476000.602	3755470.953	500.49
LOCATION L0013887	VOLUME	476015.370	3755468.330	500.43
LOCATION L0013888	VOLUME	476030.139	3755465.706	500.30
LOCATION L0013889	VOLUME	476044.908	3755463.083	500.22
LOCATION L0013890	VOLUME	476059.677	3755460.459	500.17
LOCATION L0013891	VOLUME	476074.446	3755457.836	500.06
LOCATION L0013892	VOLUME	476089.214	3755455.213	499.93
LOCATION L0013893	VOLUME	476103.983	3755452.589	499.84
LOCATION L0013894	VOLUME	476118.752	3755449.966	499.76
LOCATION L0013895	VOLUME	476133.521	3755447.343	499.67
LOCATION L0013896	VOLUME	476148.290	3755444.719	499.57
LOCATION L0013897	VOLUME	476163.059	3755442.096	499.48
LOCATION L0013898	VOLUME	476177.827	3755439.473	499.40
LOCATION L0013899	VOLUME	476192.596	3755436.849	499.34
LOCATION L0013900	VOLUME	476207.381	3755434.344	499.39
LOCATION L0013901	VOLUME	476222.317	3755432.958	499.45
LOCATION L0013902	VOLUME	476237.253	3755431.572	499.56
LOCATION L0013903	VOLUME	476252.189	3755430.187	499.63
LOCATION L0013904	VOLUME	476267.124	3755428.801	499.69
LOCATION L0013905	VOLUME	476282.060	3755427.415	499.78
LOCATION L0013906	VOLUME	476296.996	3755426.029	499.85
LOCATION L0013907	VOLUME	476311.932	3755424.643	499.92
LOCATION L0013908	VOLUME	476326.868	3755423.258	499.94

LOCATION	L0013909	VOLUME	476341.804	3755421.872	499.93
LOCATION	L0013910	VOLUME	476356.739	3755420.486	500.00
LOCATION	L0013911	VOLUME	476371.681	3755419.180	500.10
LOCATION	L0013912	VOLUME	476386.661	3755418.412	500.22
LOCATION	L0013913	VOLUME	476401.642	3755417.644	500.33
LOCATION	L0013914	VOLUME	476416.622	3755416.876	500.41
LOCATION	L0013915	VOLUME	476431.602	3755416.108	500.49
LOCATION	L0013916	VOLUME	476446.583	3755415.339	500.57
LOCATION	L0013917	VOLUME	476461.563	3755414.571	500.63
LOCATION	L0013918	VOLUME	476476.543	3755413.803	500.66
LOCATION	L0013919	VOLUME	476491.524	3755413.035	500.59
LOCATION	L0013920	VOLUME	476506.510	3755412.606	500.58
LOCATION	L0013921	VOLUME	476521.508	3755412.839	500.62
LOCATION	L0013922	VOLUME	476536.506	3755413.072	500.69
LOCATION	L0013923	VOLUME	476551.505	3755413.305	500.76
LOCATION	L0013924	VOLUME	476566.503	3755413.538	500.76
LOCATION	L0013925	VOLUME	476581.501	3755413.771	500.79
LOCATION	L0013926	VOLUME	476596.499	3755414.004	500.85
LOCATION	L0013927	VOLUME	476611.497	3755414.237	500.88
LOCATION	L0013928	VOLUME	476626.495	3755414.470	500.89
LOCATION	L0013929	VOLUME	476641.494	3755414.703	500.82
LOCATION	L0013930	VOLUME	476656.492	3755414.936	500.75
LOCATION	L0013931	VOLUME	476671.490	3755415.169	500.71
LOCATION	L0013932	VOLUME	476686.488	3755415.402	500.67
LOCATION	L0013933	VOLUME	476701.486	3755415.635	500.63
LOCATION	L0013934	VOLUME	476716.485	3755415.868	500.59
LOCATION	L0013935	VOLUME	476731.483	3755416.101	500.54
LOCATION	L0013936	VOLUME	476746.481	3755416.334	500.50
LOCATION	L0013937	VOLUME	476761.479	3755416.567	500.44
LOCATION	L0013938	VOLUME	476776.477	3755416.800	500.36
LOCATION	L0013939	VOLUME	476791.476	3755417.033	500.27
LOCATION	L0013940	VOLUME	476806.474	3755417.266	500.18
LOCATION	L0013941	VOLUME	476821.472	3755417.499	500.13
LOCATION	L0013942	VOLUME	476836.470	3755417.732	500.09
LOCATION	L0013943	VOLUME	476851.468	3755417.965	500.06
LOCATION	L0013944	VOLUME	476866.467	3755418.198	500.09
LOCATION	L0013945	VOLUME	476881.465	3755418.431	500.17
LOCATION	L0013946	VOLUME	476896.463	3755418.664	500.20
LOCATION	L0013947	VOLUME	476911.461	3755418.897	500.22
LOCATION	L0013948	VOLUME	476926.459	3755419.130	500.30
LOCATION	L0013949	VOLUME	476941.457	3755419.363	500.40
LOCATION	L0013950	VOLUME	476956.456	3755419.596	500.52
LOCATION	L0013951	VOLUME	476971.454	3755419.829	500.61
LOCATION	L0013952	VOLUME	476986.452	3755420.062	500.69
LOCATION	L0013953	VOLUME	477001.450	3755420.295	500.78
LOCATION	L0013954	VOLUME	477016.448	3755420.528	500.84
LOCATION	L0013955	VOLUME	477031.447	3755420.761	500.87
LOCATION	L0013956	VOLUME	477046.445	3755420.994	500.90
LOCATION	L0013957	VOLUME	477061.443	3755421.227	500.94
LOCATION	L0013958	VOLUME	477076.441	3755421.460	500.95
LOCATION	L0013959	VOLUME	477091.439	3755421.693	500.95
LOCATION	L0013960	VOLUME	477106.438	3755421.926	500.92
LOCATION	L0013961	VOLUME	477121.436	3755422.159	500.88
LOCATION	L0013962	VOLUME	477136.434	3755422.392	500.85
LOCATION	L0013963	VOLUME	477151.432	3755422.625	500.78
LOCATION	L0013964	VOLUME	477166.430	3755422.858	500.70
LOCATION	L0013965	VOLUME	477181.429	3755423.091	500.65
LOCATION	L0013966	VOLUME	477196.427	3755423.324	500.58
LOCATION	L0013967	VOLUME	477211.425	3755423.557	500.48
LOCATION	L0013968	VOLUME	477226.423	3755423.790	500.40
LOCATION	L0013969	VOLUME	477241.421	3755424.023	500.34
LOCATION	L0013970	VOLUME	477256.419	3755424.256	500.22
LOCATION	L0013971	VOLUME	477271.418	3755424.489	500.10
LOCATION	L0013972	VOLUME	477286.416	3755424.722	500.01

LOCATION L0013973	VOLUME	477301.414	3755424.955	499.94
LOCATION L0013974	VOLUME	477316.412	3755425.188	499.89
LOCATION L0013975	VOLUME	477331.410	3755425.421	499.91
LOCATION L0013976	VOLUME	477346.409	3755425.654	499.94
LOCATION L0013977	VOLUME	477361.407	3755425.887	499.93
LOCATION L0013978	VOLUME	477376.405	3755426.120	499.93
LOCATION L0013979	VOLUME	477391.403	3755426.353	499.98
LOCATION L0013980	VOLUME	477406.401	3755426.586	500.04
LOCATION L0013981	VOLUME	477421.400	3755426.819	500.11
LOCATION L0013982	VOLUME	477436.398	3755427.052	500.14

** End of LINE VOLUME Source ID = SLINE14

**

** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE15

** DESCRSRC Moreno Beach Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.034607

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 17

** 483503.969, 3755588.295, 549.05, 3.15, 6.98

** 483505.392, 3755091.272, 536.93, 3.15, 6.98

** 483524.011, 3754997.241, 536.44, 3.15, 6.98

** 483582.221, 3754907.687, 535.79, 3.15, 6.98

** 483667.710, 3754819.767, 535.34, 3.15, 6.98

** 483872.050, 3754683.803, 535.46, 3.15, 6.98

** 483946.134, 3754599.947, 534.50, 3.15, 6.98

** 483984.396, 3754532.782, 535.65, 3.15, 6.98

** 484011.262, 3754433.053, 541.63, 3.15, 6.98

** 484009.225, 3754347.977, 537.68, 3.15, 6.98

** 483983.175, 3754253.946, 531.32, 3.15, 6.98

** 483951.832, 3754176.605, 526.96, 3.15, 6.98

** 483922.929, 3754081.353, 523.14, 3.15, 6.98

** 483912.753, 3754030.062, 519.97, 3.15, 6.98

** 483905.018, 3753943.765, 513.01, 3.15, 6.98

** 483905.834, 3753817.987, 504.80, 3.15, 6.98

** 483903.646, 3753034.512, 486.54, 3.15, 6.98

**

LOCATION L0013983	VOLUME	483503.990	3755580.795	549.13
LOCATION L0013984	VOLUME	483504.033	3755565.795	549.22
LOCATION L0013985	VOLUME	483504.076	3755550.795	549.31
LOCATION L0013986	VOLUME	483504.119	3755535.795	549.40
LOCATION L0013987	VOLUME	483504.162	3755520.795	549.46
LOCATION L0013988	VOLUME	483504.205	3755505.795	549.52
LOCATION L0013989	VOLUME	483504.248	3755490.795	549.16
LOCATION L0013990	VOLUME	483504.291	3755475.795	548.68
LOCATION L0013991	VOLUME	483504.334	3755460.795	547.27
LOCATION L0013992	VOLUME	483504.377	3755445.795	545.48
LOCATION L0013993	VOLUME	483504.420	3755430.795	544.87
LOCATION L0013994	VOLUME	483504.463	3755415.795	544.86
LOCATION L0013995	VOLUME	483504.506	3755400.795	545.91
LOCATION L0013996	VOLUME	483504.548	3755385.796	547.66
LOCATION L0013997	VOLUME	483504.591	3755370.796	548.35
LOCATION L0013998	VOLUME	483504.634	3755355.796	548.18
LOCATION L0013999	VOLUME	483504.677	3755340.796	547.69
LOCATION L0014000	VOLUME	483504.720	3755325.796	546.89
LOCATION L0014001	VOLUME	483504.763	3755310.796	546.06
LOCATION L0014002	VOLUME	483504.806	3755295.796	545.17
LOCATION L0014003	VOLUME	483504.849	3755280.796	544.28
LOCATION L0014004	VOLUME	483504.892	3755265.796	543.38
LOCATION L0014005	VOLUME	483504.935	3755250.796	542.49
LOCATION L0014006	VOLUME	483504.978	3755235.796	541.60

LOCATI ON	L0014007	VOLUME	483505.021	3755220.796	540.74
LOCATI ON	L0014008	VOLUME	483505.064	3755205.796	539.96
LOCATI ON	L0014009	VOLUME	483505.107	3755190.796	539.23
LOCATI ON	L0014010	VOLUME	483505.150	3755175.796	538.66
LOCATI ON	L0014011	VOLUME	483505.193	3755160.796	538.12
LOCATI ON	L0014012	VOLUME	483505.236	3755145.797	537.71
LOCATI ON	L0014013	VOLUME	483505.279	3755130.797	537.33
LOCATI ON	L0014014	VOLUME	483505.322	3755115.797	537.15
LOCATI ON	L0014015	VOLUME	483505.365	3755100.797	536.97
LOCATI ON	L0014016	VOLUME	483506.455	3755085.901	536.86
LOCATI ON	L0014017	VOLUME	483509.369	3755071.187	536.75
LOCATI ON	L0014018	VOLUME	483512.283	3755056.472	536.65
LOCATI ON	L0014019	VOLUME	483515.196	3755041.758	536.55
LOCATI ON	L0014020	VOLUME	483518.110	3755027.044	536.49
LOCATI ON	L0014021	VOLUME	483521.023	3755012.330	536.43
LOCATI ON	L0014022	VOLUME	483523.937	3754997.615	536.39
LOCATI ON	L0014023	VOLUME	483531.978	3754984.984	536.30
LOCATI ON	L0014024	VOLUME	483540.153	3754972.408	536.19
LOCATI ON	L0014025	VOLUME	483548.328	3754959.831	536.10
LOCATI ON	L0014026	VOLUME	483556.503	3754947.254	536.02
LOCATI ON	L0014027	VOLUME	483564.677	3754934.678	535.96
LOCATI ON	L0014028	VOLUME	483572.852	3754922.101	535.87
LOCATI ON	L0014029	VOLUME	483581.027	3754909.524	535.81
LOCATI ON	L0014030	VOLUME	483591.151	3754898.504	535.75
LOCATI ON	L0014031	VOLUME	483601.607	3754887.750	535.63
LOCATI ON	L0014032	VOLUME	483612.064	3754876.995	535.58
LOCATI ON	L0014033	VOLUME	483622.521	3754866.241	535.53
LOCATI ON	L0014034	VOLUME	483632.978	3754855.487	535.41
LOCATI ON	L0014035	VOLUME	483643.435	3754844.733	535.42
LOCATI ON	L0014036	VOLUME	483653.892	3754833.978	535.34
LOCATI ON	L0014037	VOLUME	483664.349	3754823.224	535.26
LOCATI ON	L0014038	VOLUME	483676.184	3754814.129	535.31
LOCATI ON	L0014039	VOLUME	483688.672	3754805.819	535.16
LOCATI ON	L0014040	VOLUME	483701.160	3754797.510	535.11
LOCATI ON	L0014041	VOLUME	483713.648	3754789.201	535.06
LOCATI ON	L0014042	VOLUME	483726.136	3754780.891	535.04
LOCATI ON	L0014043	VOLUME	483738.625	3754772.582	534.90
LOCATI ON	L0014044	VOLUME	483751.113	3754764.272	534.84
LOCATI ON	L0014045	VOLUME	483763.601	3754755.963	534.93
LOCATI ON	L0014046	VOLUME	483776.089	3754747.654	535.08
LOCATI ON	L0014047	VOLUME	483788.577	3754739.344	535.09
LOCATI ON	L0014048	VOLUME	483801.065	3754731.035	535.19
LOCATI ON	L0014049	VOLUME	483813.554	3754722.726	535.33
LOCATI ON	L0014050	VOLUME	483826.042	3754714.416	535.44
LOCATI ON	L0014051	VOLUME	483838.530	3754706.107	535.39
LOCATI ON	L0014052	VOLUME	483851.018	3754697.797	535.23
LOCATI ON	L0014053	VOLUME	483863.506	3754689.488	535.21
LOCATI ON	L0014054	VOLUME	483875.187	3754680.253	535.13
LOCATI ON	L0014055	VOLUME	483885.118	3754669.011	535.31
LOCATI ON	L0014056	VOLUME	483895.050	3754657.770	535.24
LOCATI ON	L0014057	VOLUME	483904.981	3754646.529	535.15
LOCATI ON	L0014058	VOLUME	483914.912	3754635.287	535.28
LOCATI ON	L0014059	VOLUME	483924.844	3754624.046	534.91
LOCATI ON	L0014060	VOLUME	483934.775	3754612.804	534.69
LOCATI ON	L0014061	VOLUME	483944.706	3754601.563	534.58
LOCATI ON	L0014062	VOLUME	483952.491	3754588.787	534.68
LOCATI ON	L0014063	VOLUME	483959.916	3754575.754	534.90
LOCATI ON	L0014064	VOLUME	483967.341	3754562.720	535.27
LOCATI ON	L0014065	VOLUME	483974.766	3754549.687	535.69
LOCATI ON	L0014066	VOLUME	483982.191	3754536.653	536.17
LOCATI ON	L0014067	VOLUME	483987.139	3754522.600	536.94
LOCATI ON	L0014068	VOLUME	483991.040	3754508.117	537.64
LOCATI ON	L0014069	VOLUME	483994.942	3754493.633	538.17
LOCATI ON	L0014070	VOLUME	483998.844	3754479.149	538.73

LOCATI ON	L0014071	VOLUME	484002.746	3754464.666	539.11
LOCATI ON	L0014072	VOLUME	484006.647	3754450.182	539.72
LOCATI ON	L0014073	VOLUME	484010.549	3754435.698	540.93
LOCATI ON	L0014074	VOLUME	484010.968	3754420.796	542.02
LOCATI ON	L0014075	VOLUME	484010.609	3754405.800	542.24
LOCATI ON	L0014076	VOLUME	484010.250	3754390.805	542.26
LOCATI ON	L0014077	VOLUME	484009.891	3754375.809	540.72
LOCATI ON	L0014078	VOLUME	484009.532	3754360.813	539.23
LOCATI ON	L0014079	VOLUME	484008.648	3754345.895	538.03
LOCATI ON	L0014080	VOLUME	484004.644	3754331.440	536.78
LOCATI ON	L0014081	VOLUME	484000.639	3754316.984	535.58
LOCATI ON	L0014082	VOLUME	483996.634	3754302.529	534.34
LOCATI ON	L0014083	VOLUME	483992.630	3754288.073	533.27
LOCATI ON	L0014084	VOLUME	483988.625	3754273.618	532.55
LOCATI ON	L0014085	VOLUME	483984.620	3754259.162	531.67
LOCATI ON	L0014086	VOLUME	483979.574	3754245.060	530.87
LOCATI ON	L0014087	VOLUME	483973.941	3754231.159	530.17
LOCATI ON	L0014088	VOLUME	483968.307	3754217.257	529.46
LOCATI ON	L0014089	VOLUME	483962.673	3754203.355	528.59
LOCATI ON	L0014090	VOLUME	483957.039	3754189.453	527.63
LOCATI ON	L0014091	VOLUME	483951.502	3754175.517	526.76
LOCATI ON	L0014092	VOLUME	483947.146	3754161.164	525.98
LOCATI ON	L0014093	VOLUME	483942.791	3754146.810	525.35
LOCATI ON	L0014094	VOLUME	483938.435	3754132.456	524.52
LOCATI ON	L0014095	VOLUME	483934.080	3754118.102	523.75
LOCATI ON	L0014096	VOLUME	483929.724	3754103.749	523.25
LOCATI ON	L0014097	VOLUME	483925.369	3754089.395	522.83
LOCATI ON	L0014098	VOLUME	483921.645	3754074.883	522.41
LOCATI ON	L0014099	VOLUME	483918.726	3754060.170	521.87
LOCATI ON	L0014100	VOLUME	483915.807	3754045.457	521.18
LOCATI ON	L0014101	VOLUME	483912.888	3754030.743	520.55
LOCATI ON	L0014102	VOLUME	483911.476	3754015.814	519.71
LOCATI ON	L0014103	VOLUME	483910.137	3754000.874	518.82
LOCATI ON	L0014104	VOLUME	483908.798	3753985.934	517.78
LOCATI ON	L0014105	VOLUME	483907.458	3753970.993	516.58
LOCATI ON	L0014106	VOLUME	483906.119	3753956.053	515.37
LOCATI ON	L0014107	VOLUME	483905.035	3753941.103	514.11
LOCATI ON	L0014108	VOLUME	483905.132	3753926.103	512.87
LOCATI ON	L0014109	VOLUME	483905.230	3753911.103	511.83
LOCATI ON	L0014110	VOLUME	483905.327	3753896.104	510.81
LOCATI ON	L0014111	VOLUME	483905.425	3753881.104	509.81
LOCATI ON	L0014112	VOLUME	483905.522	3753866.104	508.80
LOCATI ON	L0014113	VOLUME	483905.619	3753851.105	507.76
LOCATI ON	L0014114	VOLUME	483905.717	3753836.105	506.73
LOCATI ON	L0014115	VOLUME	483905.814	3753821.105	505.76
LOCATI ON	L0014116	VOLUME	483905.801	3753806.105	504.78
LOCATI ON	L0014117	VOLUME	483905.759	3753791.105	503.78
LOCATI ON	L0014118	VOLUME	483905.717	3753776.105	502.79
LOCATI ON	L0014119	VOLUME	483905.676	3753761.106	501.89
LOCATI ON	L0014120	VOLUME	483905.634	3753746.106	500.99
LOCATI ON	L0014121	VOLUME	483905.592	3753731.106	500.19
LOCATI ON	L0014122	VOLUME	483905.550	3753716.106	499.39
LOCATI ON	L0014123	VOLUME	483905.508	3753701.106	498.65
LOCATI ON	L0014124	VOLUME	483905.466	3753686.106	497.93
LOCATI ON	L0014125	VOLUME	483905.424	3753671.106	497.29
LOCATI ON	L0014126	VOLUME	483905.382	3753656.106	496.66
LOCATI ON	L0014127	VOLUME	483905.340	3753641.106	496.13
LOCATI ON	L0014128	VOLUME	483905.298	3753626.106	495.61
LOCATI ON	L0014129	VOLUME	483905.257	3753611.106	495.14
LOCATI ON	L0014130	VOLUME	483905.215	3753596.106	494.68
LOCATI ON	L0014131	VOLUME	483905.173	3753581.106	494.30
LOCATI ON	L0014132	VOLUME	483905.131	3753566.106	493.96
LOCATI ON	L0014133	VOLUME	483905.089	3753551.106	493.62
LOCATI ON	L0014134	VOLUME	483905.047	3753536.106	493.28

LOCATION L0014135	VOLUME	483905.005	3753521.106	493.00
LOCATION L0014136	VOLUME	483904.963	3753506.107	492.75
LOCATION L0014137	VOLUME	483904.921	3753491.107	492.54
LOCATION L0014138	VOLUME	483904.879	3753476.107	492.36
LOCATION L0014139	VOLUME	483904.837	3753461.107	492.19
LOCATION L0014140	VOLUME	483904.796	3753446.107	492.04
LOCATION L0014141	VOLUME	483904.754	3753431.107	491.87
LOCATION L0014142	VOLUME	483904.712	3753416.107	491.68
LOCATION L0014143	VOLUME	483904.670	3753401.107	491.48
LOCATION L0014144	VOLUME	483904.628	3753386.107	491.27
LOCATION L0014145	VOLUME	483904.586	3753371.107	491.07
LOCATION L0014146	VOLUME	483904.544	3753356.107	490.87
LOCATION L0014147	VOLUME	483904.502	3753341.107	490.69
LOCATION L0014148	VOLUME	483904.460	3753326.107	490.52
LOCATION L0014149	VOLUME	483904.418	3753311.107	490.33
LOCATION L0014150	VOLUME	483904.376	3753296.107	490.10
LOCATION L0014151	VOLUME	483904.335	3753281.107	489.88
LOCATION L0014152	VOLUME	483904.293	3753266.107	489.68
LOCATION L0014153	VOLUME	483904.251	3753251.107	489.48
LOCATION L0014154	VOLUME	483904.209	3753236.108	489.31
LOCATION L0014155	VOLUME	483904.167	3753221.108	489.13
LOCATION L0014156	VOLUME	483904.125	3753206.108	488.97
LOCATION L0014157	VOLUME	483904.083	3753191.108	488.80
LOCATION L0014158	VOLUME	483904.041	3753176.108	488.61
LOCATION L0014159	VOLUME	483903.999	3753161.108	488.42
LOCATION L0014160	VOLUME	483903.957	3753146.108	488.23
LOCATION L0014161	VOLUME	483903.915	3753131.108	488.04
LOCATION L0014162	VOLUME	483903.874	3753116.108	487.83
LOCATION L0014163	VOLUME	483903.832	3753101.108	487.61
LOCATION L0014164	VOLUME	483903.790	3753086.108	487.36
LOCATION L0014165	VOLUME	483903.748	3753071.108	487.10
LOCATION L0014166	VOLUME	483903.706	3753056.108	486.84
LOCATION L0014167	VOLUME	483903.664	3753041.108	486.58

** End of LINE VOLUME Source ID = SLINE15

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** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE16

** DESCRSRC Redlands Truck Route

** PREFIX

** Length of Side = 15.00

** Configuration = Adjacent

** Emission Rate = 0.048069

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 18

** 485525.149, 3758925.735, 629.81, 3.15, 6.98

** 485429.965, 3758822.937, 637.82, 3.15, 6.98

** 485407.121, 3758781.056, 640.56, 3.15, 6.98

** 485395.699, 3758723.946, 647.19, 3.15, 6.98

** 485391.892, 3758682.065, 648.18, 3.15, 6.98

** 485378.395, 3758638.452, 651.73, 3.15, 6.98

** 485353.818, 3758594.496, 657.92, 3.15, 6.98

** 485305.535, 3758534.440, 666.09, 3.15, 6.98

** 485272.131, 3758447.761, 664.07, 3.15, 6.98

** 485272.826, 3758361.210, 653.48, 3.15, 6.98

** 485304.323, 3758065.275, 636.40, 3.15, 6.98

** 485357.625, 3757882.522, 626.16, 3.15, 6.98

** 485502.657, 3757596.952, 612.89, 3.15, 6.98

** 485515.116, 3757554.728, 610.73, 3.15, 6.98

** 485518.252, 3757508.908, 607.17, 3.15, 6.98

** 485518.572, 3757032.780, 587.90, 3.15, 6.98

** 485514.476, 3756622.290, 571.66, 3.15, 6.98

** 485518.610, 3755194.535, 533.15, 3.15, 6.98

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LOCATI ON	L0014168	VOLUME	485520.053	3758920.232	627.21
LOCATI ON	L0014169	VOLUME	485509.862	3758909.226	627.81
LOCATI ON	L0014170	VOLUME	485499.671	3758898.219	629.84
LOCATI ON	L0014171	VOLUME	485489.480	3758887.213	630.29
LOCATI ON	L0014172	VOLUME	485479.289	3758876.206	634.24
LOCATI ON	L0014173	VOLUME	485469.098	3758865.200	635.09
LOCATI ON	L0014174	VOLUME	485458.906	3758854.194	634.51
LOCATI ON	L0014175	VOLUME	485448.715	3758843.187	636.88
LOCATI ON	L0014176	VOLUME	485438.524	3758832.181	637.14
LOCATI ON	L0014177	VOLUME	485428.815	3758820.828	638.44
LOCATI ON	L0014178	VOLUME	485421.632	3758807.660	639.53
LOCATI ON	L0014179	VOLUME	485414.449	3758794.491	639.52
LOCATI ON	L0014180	VOLUME	485407.266	3758781.323	640.73
LOCATI ON	L0014181	VOLUME	485404.239	3758766.645	642.41
LOCATI ON	L0014182	VOLUME	485401.297	3758751.937	643.90
LOCATI ON	L0014183	VOLUME	485398.355	3758737.228	645.19
LOCATI ON	L0014184	VOLUME	485395.567	3758722.497	646.25
LOCATI ON	L0014185	VOLUME	485394.209	3758707.558	647.31
LOCATI ON	L0014186	VOLUME	485392.851	3758692.620	648.31
LOCATI ON	L0014187	VOLUME	485390.590	3758677.860	648.84
LOCATI ON	L0014188	VOLUME	485386.156	3758663.531	648.65
LOCATI ON	L0014189	VOLUME	485381.721	3758649.201	651.18
LOCATI ON	L0014190	VOLUME	485376.566	3758635.181	654.09
LOCATI ON	L0014191	VOLUME	485369.245	3758622.088	655.94
LOCATI ON	L0014192	VOLUME	485361.925	3758608.996	655.74
LOCATI ON	L0014193	VOLUME	485354.605	3758595.903	657.72
LOCATI ON	L0014194	VOLUME	485345.430	3758584.062	659.45
LOCATI ON	L0014195	VOLUME	485336.031	3758572.372	660.98
LOCATI ON	L0014196	VOLUME	485326.632	3758560.682	663.18
LOCATI ON	L0014197	VOLUME	485317.233	3758548.991	665.27
LOCATI ON	L0014198	VOLUME	485307.835	3758537.301	665.80
LOCATI ON	L0014199	VOLUME	485301.461	3758523.869	665.54
LOCATI ON	L0014200	VOLUME	485296.067	3758509.872	666.52
LOCATI ON	L0014201	VOLUME	485290.673	3758495.875	667.02
LOCATI ON	L0014202	VOLUME	485285.279	3758481.879	665.79
LOCATI ON	L0014203	VOLUME	485279.885	3758467.882	665.35
LOCATI ON	L0014204	VOLUME	485274.492	3758453.885	665.40
LOCATI ON	L0014205	VOLUME	485272.199	3758439.325	664.22
LOCATI ON	L0014206	VOLUME	485272.320	3758424.325	662.86
LOCATI ON	L0014207	VOLUME	485272.440	3758409.326	660.26
LOCATI ON	L0014208	VOLUME	485272.560	3758394.326	657.68
LOCATI ON	L0014209	VOLUME	485272.681	3758379.327	655.82
LOCATI ON	L0014210	VOLUME	485272.801	3758364.327	653.96
LOCATI ON	L0014211	VOLUME	485274.084	3758349.394	652.56
LOCATI ON	L0014212	VOLUME	485275.671	3758334.478	651.15
LOCATI ON	L0014213	VOLUME	485277.259	3758319.562	650.48
LOCATI ON	L0014214	VOLUME	485278.846	3758304.647	650.00
LOCATI ON	L0014215	VOLUME	485280.434	3758289.731	649.50
LOCATI ON	L0014216	VOLUME	485282.021	3758274.815	648.90
LOCATI ON	L0014217	VOLUME	485283.609	3758259.899	647.76
LOCATI ON	L0014218	VOLUME	485285.196	3758244.984	646.49
LOCATI ON	L0014219	VOLUME	485286.784	3758230.068	644.90
LOCATI ON	L0014220	VOLUME	485288.371	3758215.152	643.33
LOCATI ON	L0014221	VOLUME	485289.959	3758200.236	642.33
LOCATI ON	L0014222	VOLUME	485291.546	3758185.321	641.85
LOCATI ON	L0014223	VOLUME	485293.134	3758170.405	641.90
LOCATI ON	L0014224	VOLUME	485294.721	3758155.489	642.18
LOCATI ON	L0014225	VOLUME	485296.309	3758140.573	641.54
LOCATI ON	L0014226	VOLUME	485297.896	3758125.658	639.92
LOCATI ON	L0014227	VOLUME	485299.484	3758110.742	638.28
LOCATI ON	L0014228	VOLUME	485301.071	3758095.826	636.78
LOCATI ON	L0014229	VOLUME	485302.658	3758080.910	635.88
LOCATI ON	L0014230	VOLUME	485304.246	3758065.995	635.97
LOCATI ON	L0014231	VOLUME	485308.320	3758051.570	636.49

LOCATI ON	L0014232	VOLUME	485312.520	3758037.170	636.04
LOCATI ON	L0014233	VOLUME	485316.720	3758022.770	635.30
LOCATI ON	L0014234	VOLUME	485320.920	3758008.370	634.83
LOCATI ON	L0014235	VOLUME	485325.120	3757993.970	634.14
LOCATI ON	L0014236	VOLUME	485329.320	3757979.570	632.86
LOCATI ON	L0014237	VOLUME	485333.520	3757965.170	631.73
LOCATI ON	L0014238	VOLUME	485337.720	3757950.770	631.63
LOCATI ON	L0014239	VOLUME	485341.920	3757936.370	631.70
LOCATI ON	L0014240	VOLUME	485346.120	3757921.970	630.64
LOCATI ON	L0014241	VOLUME	485350.320	3757907.570	628.78
LOCATI ON	L0014242	VOLUME	485354.520	3757893.170	627.19
LOCATI ON	L0014243	VOLUME	485359.395	3757879.037	625.95
LOCATI ON	L0014244	VOLUME	485366.188	3757865.663	624.57
LOCATI ON	L0014245	VOLUME	485372.980	3757852.289	623.76
LOCATI ON	L0014246	VOLUME	485379.772	3757838.915	623.12
LOCATI ON	L0014247	VOLUME	485386.564	3757825.541	622.65
LOCATI ON	L0014248	VOLUME	485393.356	3757812.167	622.11
LOCATI ON	L0014249	VOLUME	485400.149	3757798.793	621.58
LOCATI ON	L0014250	VOLUME	485406.941	3757785.419	621.22
LOCATI ON	L0014251	VOLUME	485413.733	3757772.044	620.90
LOCATI ON	L0014252	VOLUME	485420.525	3757758.670	620.56
LOCATI ON	L0014253	VOLUME	485427.318	3757745.296	620.31
LOCATI ON	L0014254	VOLUME	485434.110	3757731.922	619.97
LOCATI ON	L0014255	VOLUME	485440.902	3757718.548	619.73
LOCATI ON	L0014256	VOLUME	485447.694	3757705.174	619.36
LOCATI ON	L0014257	VOLUME	485454.487	3757691.800	618.92
LOCATI ON	L0014258	VOLUME	485461.279	3757678.426	618.40
LOCATI ON	L0014259	VOLUME	485468.071	3757665.052	617.91
LOCATI ON	L0014260	VOLUME	485474.863	3757651.678	617.30
LOCATI ON	L0014261	VOLUME	485481.656	3757638.304	616.39
LOCATI ON	L0014262	VOLUME	485488.448	3757624.930	615.27
LOCATI ON	L0014263	VOLUME	485495.240	3757611.556	614.34
LOCATI ON	L0014264	VOLUME	485502.032	3757598.182	613.34
LOCATI ON	L0014265	VOLUME	485506.512	3757583.888	612.33
LOCATI ON	L0014266	VOLUME	485510.757	3757569.501	611.39
LOCATI ON	L0014267	VOLUME	485515.002	3757555.115	610.45
LOCATI ON	L0014268	VOLUME	485516.113	3757540.165	609.41
LOCATI ON	L0014269	VOLUME	485517.137	3757525.200	608.44
LOCATI ON	L0014270	VOLUME	485518.161	3757510.235	607.56
LOCATI ON	L0014271	VOLUME	485518.261	3757495.238	606.70
LOCATI ON	L0014272	VOLUME	485518.271	3757480.238	605.91
LOCATI ON	L0014273	VOLUME	485518.281	3757465.238	605.15
LOCATI ON	L0014274	VOLUME	485518.291	3757450.238	604.46
LOCATI ON	L0014275	VOLUME	485518.301	3757435.238	603.81
LOCATI ON	L0014276	VOLUME	485518.311	3757420.238	603.28
LOCATI ON	L0014277	VOLUME	485518.322	3757405.238	602.75
LOCATI ON	L0014278	VOLUME	485518.332	3757390.238	602.27
LOCATI ON	L0014279	VOLUME	485518.342	3757375.238	601.78
LOCATI ON	L0014280	VOLUME	485518.352	3757360.238	601.22
LOCATI ON	L0014281	VOLUME	485518.362	3757345.238	600.64
LOCATI ON	L0014282	VOLUME	485518.372	3757330.238	600.01
LOCATI ON	L0014283	VOLUME	485518.382	3757315.238	599.38
LOCATI ON	L0014284	VOLUME	485518.392	3757300.238	598.73
LOCATI ON	L0014285	VOLUME	485518.402	3757285.238	598.09
LOCATI ON	L0014286	VOLUME	485518.412	3757270.238	597.45
LOCATI ON	L0014287	VOLUME	485518.422	3757255.238	596.82
LOCATI ON	L0014288	VOLUME	485518.432	3757240.238	596.17
LOCATI ON	L0014289	VOLUME	485518.442	3757225.238	595.52
LOCATI ON	L0014290	VOLUME	485518.452	3757210.238	594.87
LOCATI ON	L0014291	VOLUME	485518.463	3757195.238	594.22
LOCATI ON	L0014292	VOLUME	485518.473	3757180.238	593.59
LOCATI ON	L0014293	VOLUME	485518.483	3757165.238	592.96
LOCATI ON	L0014294	VOLUME	485518.493	3757150.238	592.35
LOCATI ON	L0014295	VOLUME	485518.503	3757135.238	591.75

LOCATI ON	L0014296	VOLUME	485518.513	3757120.238	591.14
LOCATI ON	L0014297	VOLUME	485518.523	3757105.238	590.52
LOCATI ON	L0014298	VOLUME	485518.533	3757090.238	589.94
LOCATI ON	L0014299	VOLUME	485518.543	3757075.238	589.37
LOCATI ON	L0014300	VOLUME	485518.553	3757060.238	588.81
LOCATI ON	L0014301	VOLUME	485518.563	3757045.238	588.26
LOCATI ON	L0014302	VOLUME	485518.546	3757030.239	587.68
LOCATI ON	L0014303	VOLUME	485518.397	3757015.239	587.09
LOCATI ON	L0014304	VOLUME	485518.247	3757000.240	586.49
LOCATI ON	L0014305	VOLUME	485518.097	3756985.241	585.89
LOCATI ON	L0014306	VOLUME	485517.948	3756970.242	585.31
LOCATI ON	L0014307	VOLUME	485517.798	3756955.242	584.76
LOCATI ON	L0014308	VOLUME	485517.648	3756940.243	584.19
LOCATI ON	L0014309	VOLUME	485517.499	3756925.244	583.60
LOCATI ON	L0014310	VOLUME	485517.349	3756910.245	583.02
LOCATI ON	L0014311	VOLUME	485517.199	3756895.245	582.46
LOCATI ON	L0014312	VOLUME	485517.050	3756880.246	581.87
LOCATI ON	L0014313	VOLUME	485516.900	3756865.247	581.25
LOCATI ON	L0014314	VOLUME	485516.751	3756850.247	580.62
LOCATI ON	L0014315	VOLUME	485516.601	3756835.248	579.99
LOCATI ON	L0014316	VOLUME	485516.451	3756820.249	579.35
LOCATI ON	L0014317	VOLUME	485516.302	3756805.250	578.69
LOCATI ON	L0014318	VOLUME	485516.152	3756790.250	578.04
LOCATI ON	L0014319	VOLUME	485516.002	3756775.251	577.45
LOCATI ON	L0014320	VOLUME	485515.853	3756760.252	576.86
LOCATI ON	L0014321	VOLUME	485515.703	3756745.253	576.27
LOCATI ON	L0014322	VOLUME	485515.553	3756730.253	575.69
LOCATI ON	L0014323	VOLUME	485515.404	3756715.254	575.14
LOCATI ON	L0014324	VOLUME	485515.254	3756700.255	574.60
LOCATI ON	L0014325	VOLUME	485515.105	3756685.256	574.10
LOCATI ON	L0014326	VOLUME	485514.955	3756670.256	573.60
LOCATI ON	L0014327	VOLUME	485514.805	3756655.257	573.15
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LOCATI ON	L0014329	VOLUME	485514.506	3756625.259	572.25
LOCATI ON	L0014330	VOLUME	485514.511	3756610.259	571.79
LOCATI ON	L0014331	VOLUME	485514.555	3756595.259	571.31
LOCATI ON	L0014332	VOLUME	485514.598	3756580.259	570.82
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LOCATI ON	L0014338	VOLUME	485514.859	3756490.259	568.13
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LOCATI ON	L0014340	VOLUME	485514.945	3756460.260	567.23
LOCATI ON	L0014341	VOLUME	485514.989	3756445.260	566.80
LOCATI ON	L0014342	VOLUME	485515.032	3756430.260	566.39
LOCATI ON	L0014343	VOLUME	485515.076	3756415.260	565.97
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LOCATI ON	L0014346	VOLUME	485515.206	3756370.260	564.61
LOCATI ON	L0014347	VOLUME	485515.249	3756355.260	564.13
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LOCATI ON	L0014349	VOLUME	485515.336	3756325.260	563.15
LOCATI ON	L0014350	VOLUME	485515.380	3756310.260	562.68
LOCATI ON	L0014351	VOLUME	485515.423	3756295.260	562.22
LOCATI ON	L0014352	VOLUME	485515.467	3756280.260	561.81
LOCATI ON	L0014353	VOLUME	485515.510	3756265.260	561.40
LOCATI ON	L0014354	VOLUME	485515.553	3756250.260	561.02
LOCATI ON	L0014355	VOLUME	485515.597	3756235.260	560.62
LOCATI ON	L0014356	VOLUME	485515.640	3756220.261	560.14
LOCATI ON	L0014357	VOLUME	485515.684	3756205.261	559.66
LOCATI ON	L0014358	VOLUME	485515.727	3756190.261	559.11
LOCATI ON	L0014359	VOLUME	485515.770	3756175.261	558.56

LOCATI ON	L0014360	VOLUME	485515.814	3756160.261	558.13
LOCATI ON	L0014361	VOLUME	485515.857	3756145.261	557.70
LOCATI ON	L0014362	VOLUME	485515.901	3756130.261	557.28
LOCATI ON	L0014363	VOLUME	485515.944	3756115.261	556.85
LOCATI ON	L0014364	VOLUME	485515.988	3756100.261	556.43
LOCATI ON	L0014365	VOLUME	485516.031	3756085.261	556.01
LOCATI ON	L0014366	VOLUME	485516.074	3756070.261	555.60
LOCATI ON	L0014367	VOLUME	485516.118	3756055.261	555.19
LOCATI ON	L0014368	VOLUME	485516.161	3756040.261	554.77
LOCATI ON	L0014369	VOLUME	485516.205	3756025.261	554.34
LOCATI ON	L0014370	VOLUME	485516.248	3756010.261	553.88
LOCATI ON	L0014371	VOLUME	485516.292	3755995.261	553.41
LOCATI ON	L0014372	VOLUME	485516.335	3755980.262	552.97
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LOCATI ON	L0014375	VOLUME	485516.465	3755935.262	551.70
LOCATI ON	L0014376	VOLUME	485516.509	3755920.262	551.29
LOCATI ON	L0014377	VOLUME	485516.552	3755905.262	550.88
LOCATI ON	L0014378	VOLUME	485516.596	3755890.262	550.47
LOCATI ON	L0014379	VOLUME	485516.639	3755875.262	550.07
LOCATI ON	L0014380	VOLUME	485516.682	3755860.262	549.67
LOCATI ON	L0014381	VOLUME	485516.726	3755845.262	549.26
LOCATI ON	L0014382	VOLUME	485516.769	3755830.262	548.84
LOCATI ON	L0014383	VOLUME	485516.813	3755815.262	548.42
LOCATI ON	L0014384	VOLUME	485516.856	3755800.262	547.99
LOCATI ON	L0014385	VOLUME	485516.899	3755785.262	547.56
LOCATI ON	L0014386	VOLUME	485516.943	3755770.262	547.14
LOCATI ON	L0014387	VOLUME	485516.986	3755755.262	546.76
LOCATI ON	L0014388	VOLUME	485517.030	3755740.263	546.36
LOCATI ON	L0014389	VOLUME	485517.073	3755725.263	545.94
LOCATI ON	L0014390	VOLUME	485517.117	3755710.263	545.52
LOCATI ON	L0014391	VOLUME	485517.160	3755695.263	545.09
LOCATI ON	L0014392	VOLUME	485517.203	3755680.263	544.67
LOCATI ON	L0014393	VOLUME	485517.247	3755665.263	544.27
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LOCATI ON	L0014395	VOLUME	485517.334	3755635.263	543.62
LOCATI ON	L0014396	VOLUME	485517.377	3755620.263	543.37
LOCATI ON	L0014397	VOLUME	485517.421	3755605.263	543.31
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LOCATI ON	L0014400	VOLUME	485517.551	3755560.263	543.34
LOCATI ON	L0014401	VOLUME	485517.594	3755545.263	543.37
LOCATI ON	L0014402	VOLUME	485517.638	3755530.263	543.41
LOCATI ON	L0014403	VOLUME	485517.681	3755515.263	543.39
LOCATI ON	L0014404	VOLUME	485517.725	3755500.264	543.37
LOCATI ON	L0014405	VOLUME	485517.768	3755485.264	542.82
LOCATI ON	L0014406	VOLUME	485517.811	3755470.264	542.21
LOCATI ON	L0014407	VOLUME	485517.855	3755455.264	540.74
LOCATI ON	L0014408	VOLUME	485517.898	3755440.264	539.14
LOCATI ON	L0014409	VOLUME	485517.942	3755425.264	538.78
LOCATI ON	L0014410	VOLUME	485517.985	3755410.264	538.71
LOCATI ON	L0014411	VOLUME	485518.028	3755395.264	539.29
LOCATI ON	L0014412	VOLUME	485518.072	3755380.264	540.07
LOCATI ON	L0014413	VOLUME	485518.115	3755365.264	540.06
LOCATI ON	L0014414	VOLUME	485518.159	3755350.264	539.71
LOCATI ON	L0014415	VOLUME	485518.202	3755335.264	539.15
LOCATI ON	L0014416	VOLUME	485518.246	3755320.264	538.49
LOCATI ON	L0014417	VOLUME	485518.289	3755305.264	537.79
LOCATI ON	L0014418	VOLUME	485518.332	3755290.264	537.07
LOCATI ON	L0014419	VOLUME	485518.376	3755275.264	536.34
LOCATI ON	L0014420	VOLUME	485518.419	3755260.265	535.58
LOCATI ON	L0014421	VOLUME	485518.463	3755245.265	534.92
LOCATI ON	L0014422	VOLUME	485518.506	3755230.265	534.35
LOCATI ON	L0014423	VOLUME	485518.550	3755215.265	533.83

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LOCATION L0014424      VOLUME  485518.593 3755200.265 533.37
** End of LINE VOLUME Source ID = SLINE16
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** Line Source Represented by Adjacent Volume Sources
** LINE VOLUME Source ID = SLINE17
** DESCRSRC Theodore Truck Route
** PREFIX
** Length of Side = 15.00
** Configuration = Adjacent
** Emission Rate = 0.036027
** Vertical Dimension = 6.29
** SZINIT = 2.93
** Nodes = 3
** 487118.153, 3756089.110, 567.87, 3.15, 6.98
** 487123.134, 3755623.499, 550.27, 3.15, 6.98
** 487124.152, 3753201.210, 488.02, 3.15, 6.98
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LOCATION L0014425      VOLUME  487118.234 3756081.611 567.97
LOCATION L0014426      VOLUME  487118.394 3756066.612 567.68
LOCATION L0014427      VOLUME  487118.555 3756051.613 567.38
LOCATION L0014428      VOLUME  487118.715 3756036.613 566.93
LOCATION L0014429      VOLUME  487118.875 3756021.614 566.48
LOCATION L0014430      VOLUME  487119.036 3756006.615 565.94
LOCATION L0014431      VOLUME  487119.196 3755991.616 565.40
LOCATION L0014432      VOLUME  487119.357 3755976.617 564.86
LOCATION L0014433      VOLUME  487119.517 3755961.618 564.32
LOCATION L0014434      VOLUME  487119.678 3755946.619 563.82
LOCATION L0014435      VOLUME  487119.838 3755931.619 563.34
LOCATION L0014436      VOLUME  487119.999 3755916.620 562.92
LOCATION L0014437      VOLUME  487120.159 3755901.621 562.53
LOCATION L0014438      VOLUME  487120.320 3755886.622 562.20
LOCATION L0014439      VOLUME  487120.480 3755871.623 561.89
LOCATION L0014440      VOLUME  487120.641 3755856.624 561.56
LOCATION L0014441      VOLUME  487120.801 3755841.625 561.20
LOCATION L0014442      VOLUME  487120.961 3755826.625 560.72
LOCATION L0014443      VOLUME  487121.122 3755811.626 560.15
LOCATION L0014444      VOLUME  487121.282 3755796.627 559.44
LOCATION L0014445      VOLUME  487121.443 3755781.628 558.60
LOCATION L0014446      VOLUME  487121.603 3755766.629 557.75
LOCATION L0014447      VOLUME  487121.764 3755751.630 556.88
LOCATION L0014448      VOLUME  487121.924 3755736.631 556.02
LOCATION L0014449      VOLUME  487122.085 3755721.631 555.18
LOCATION L0014450      VOLUME  487122.245 3755706.632 554.38
LOCATION L0014451      VOLUME  487122.406 3755691.633 553.66
LOCATION L0014452      VOLUME  487122.566 3755676.634 552.91
LOCATION L0014453      VOLUME  487122.726 3755661.635 552.14
LOCATION L0014454      VOLUME  487122.887 3755646.636 551.40
LOCATION L0014455      VOLUME  487123.047 3755631.637 550.77
LOCATION L0014456      VOLUME  487123.137 3755616.637 550.18
LOCATION L0014457      VOLUME  487123.144 3755601.637 549.78
LOCATION L0014458      VOLUME  487123.150 3755586.637 549.41
LOCATION L0014459      VOLUME  487123.156 3755571.637 549.17
LOCATION L0014460      VOLUME  487123.162 3755556.637 548.95
LOCATION L0014461      VOLUME  487123.169 3755541.637 548.89
LOCATION L0014462      VOLUME  487123.175 3755526.637 548.84
LOCATION L0014463      VOLUME  487123.181 3755511.637 548.82
LOCATION L0014464      VOLUME  487123.188 3755496.637 548.81
LOCATION L0014465      VOLUME  487123.194 3755481.637 548.25
LOCATION L0014466      VOLUME  487123.200 3755466.637 547.68
LOCATION L0014467      VOLUME  487123.207 3755451.637 546.12
LOCATION L0014468      VOLUME  487123.213 3755436.637 544.50
LOCATION L0014469      VOLUME  487123.219 3755421.637 544.26
LOCATION L0014470      VOLUME  487123.225 3755406.637 544.18
LOCATION L0014471      VOLUME  487123.232 3755391.637 545.01

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LOCATI ON	L0014472	VOLUME	487123. 238	3755376. 637	546. 02
LOCATI ON	L0014473	VOLUME	487123. 244	3755361. 637	545. 94
LOCATI ON	L0014474	VOLUME	487123. 251	3755346. 637	545. 56
LOCATI ON	L0014475	VOLUME	487123. 257	3755331. 637	544. 89
LOCATI ON	L0014476	VOLUME	487123. 263	3755316. 637	544. 12
LOCATI ON	L0014477	VOLUME	487123. 270	3755301. 637	543. 27
LOCATI ON	L0014478	VOLUME	487123. 276	3755286. 637	542. 38
LOCATI ON	L0014479	VOLUME	487123. 282	3755271. 637	541. 43
LOCATI ON	L0014480	VOLUME	487123. 289	3755256. 637	540. 45
LOCATI ON	L0014481	VOLUME	487123. 295	3755241. 637	539. 49
LOCATI ON	L0014482	VOLUME	487123. 301	3755226. 637	538. 54
LOCATI ON	L0014483	VOLUME	487123. 307	3755211. 637	537. 61
LOCATI ON	L0014484	VOLUME	487123. 314	3755196. 637	536. 68
LOCATI ON	L0014485	VOLUME	487123. 320	3755181. 637	535. 74
LOCATI ON	L0014486	VOLUME	487123. 326	3755166. 637	534. 79
LOCATI ON	L0014487	VOLUME	487123. 333	3755151. 637	533. 94
LOCATI ON	L0014488	VOLUME	487123. 339	3755136. 637	533. 22
LOCATI ON	L0014489	VOLUME	487123. 345	3755121. 637	532. 54
LOCATI ON	L0014490	VOLUME	487123. 352	3755106. 637	531. 93
LOCATI ON	L0014491	VOLUME	487123. 358	3755091. 637	531. 35
LOCATI ON	L0014492	VOLUME	487123. 364	3755076. 637	530. 81
LOCATI ON	L0014493	VOLUME	487123. 370	3755061. 637	530. 27
LOCATI ON	L0014494	VOLUME	487123. 377	3755046. 637	529. 74
LOCATI ON	L0014495	VOLUME	487123. 383	3755031. 637	529. 22
LOCATI ON	L0014496	VOLUME	487123. 389	3755016. 637	528. 76
LOCATI ON	L0014497	VOLUME	487123. 396	3755001. 637	528. 31
LOCATI ON	L0014498	VOLUME	487123. 402	3754986. 637	527. 94
LOCATI ON	L0014499	VOLUME	487123. 408	3754971. 637	527. 55
LOCATI ON	L0014500	VOLUME	487123. 415	3754956. 637	527. 09
LOCATI ON	L0014501	VOLUME	487123. 421	3754941. 637	526. 62
LOCATI ON	L0014502	VOLUME	487123. 427	3754926. 637	526. 15
LOCATI ON	L0014503	VOLUME	487123. 433	3754911. 637	525. 69
LOCATI ON	L0014504	VOLUME	487123. 440	3754896. 637	525. 22
LOCATI ON	L0014505	VOLUME	487123. 446	3754881. 637	524. 75
LOCATI ON	L0014506	VOLUME	487123. 452	3754866. 637	524. 26
LOCATI ON	L0014507	VOLUME	487123. 459	3754851. 637	523. 78
LOCATI ON	L0014508	VOLUME	487123. 465	3754836. 637	523. 32
LOCATI ON	L0014509	VOLUME	487123. 471	3754821. 637	522. 86
LOCATI ON	L0014510	VOLUME	487123. 478	3754806. 637	522. 41
LOCATI ON	L0014511	VOLUME	487123. 484	3754791. 637	521. 96
LOCATI ON	L0014512	VOLUME	487123. 490	3754776. 637	521. 52
LOCATI ON	L0014513	VOLUME	487123. 496	3754761. 637	521. 08
LOCATI ON	L0014514	VOLUME	487123. 503	3754746. 637	520. 68
LOCATI ON	L0014515	VOLUME	487123. 509	3754731. 637	520. 28
LOCATI ON	L0014516	VOLUME	487123. 515	3754716. 637	519. 85
LOCATI ON	L0014517	VOLUME	487123. 522	3754701. 637	519. 40
LOCATI ON	L0014518	VOLUME	487123. 528	3754686. 637	518. 98
LOCATI ON	L0014519	VOLUME	487123. 534	3754671. 637	518. 58
LOCATI ON	L0014520	VOLUME	487123. 541	3754656. 637	518. 17
LOCATI ON	L0014521	VOLUME	487123. 547	3754641. 637	517. 77
LOCATI ON	L0014522	VOLUME	487123. 553	3754626. 637	517. 38
LOCATI ON	L0014523	VOLUME	487123. 559	3754611. 637	517. 00
LOCATI ON	L0014524	VOLUME	487123. 566	3754596. 637	516. 61
LOCATI ON	L0014525	VOLUME	487123. 572	3754581. 637	516. 22
LOCATI ON	L0014526	VOLUME	487123. 578	3754566. 637	515. 82
LOCATI ON	L0014527	VOLUME	487123. 585	3754551. 637	515. 40
LOCATI ON	L0014528	VOLUME	487123. 591	3754536. 637	514. 98
LOCATI ON	L0014529	VOLUME	487123. 597	3754521. 637	514. 57
LOCATI ON	L0014530	VOLUME	487123. 604	3754506. 637	514. 17
LOCATI ON	L0014531	VOLUME	487123. 610	3754491. 637	513. 78
LOCATI ON	L0014532	VOLUME	487123. 616	3754476. 637	513. 40
LOCATI ON	L0014533	VOLUME	487123. 622	3754461. 637	513. 04
LOCATI ON	L0014534	VOLUME	487123. 629	3754446. 637	512. 68
LOCATI ON	L0014535	VOLUME	487123. 635	3754431. 637	512. 32

LOCATI ON	L0014536	VOLUME	487123.641	3754416.637	511.96
LOCATI ON	L0014537	VOLUME	487123.648	3754401.637	511.61
LOCATI ON	L0014538	VOLUME	487123.654	3754386.637	511.26
LOCATI ON	L0014539	VOLUME	487123.660	3754371.637	510.92
LOCATI ON	L0014540	VOLUME	487123.667	3754356.637	510.59
LOCATI ON	L0014541	VOLUME	487123.673	3754341.637	510.25
LOCATI ON	L0014542	VOLUME	487123.679	3754326.637	509.92
LOCATI ON	L0014543	VOLUME	487123.685	3754311.637	509.56
LOCATI ON	L0014544	VOLUME	487123.692	3754296.637	509.20
LOCATI ON	L0014545	VOLUME	487123.698	3754281.637	508.85
LOCATI ON	L0014546	VOLUME	487123.704	3754266.637	508.51
LOCATI ON	L0014547	VOLUME	487123.711	3754251.637	508.19
LOCATI ON	L0014548	VOLUME	487123.717	3754236.637	507.88
LOCATI ON	L0014549	VOLUME	487123.723	3754221.637	507.55
LOCATI ON	L0014550	VOLUME	487123.730	3754206.637	507.21
LOCATI ON	L0014551	VOLUME	487123.736	3754191.637	506.86
LOCATI ON	L0014552	VOLUME	487123.742	3754176.637	506.49
LOCATI ON	L0014553	VOLUME	487123.749	3754161.637	506.13
LOCATI ON	L0014554	VOLUME	487123.755	3754146.637	505.78
LOCATI ON	L0014555	VOLUME	487123.761	3754131.637	505.45
LOCATI ON	L0014556	VOLUME	487123.767	3754116.637	505.12
LOCATI ON	L0014557	VOLUME	487123.774	3754101.637	504.81
LOCATI ON	L0014558	VOLUME	487123.780	3754086.637	504.50
LOCATI ON	L0014559	VOLUME	487123.786	3754071.637	504.19
LOCATI ON	L0014560	VOLUME	487123.793	3754056.637	503.88
LOCATI ON	L0014561	VOLUME	487123.799	3754041.637	503.58
LOCATI ON	L0014562	VOLUME	487123.805	3754026.637	503.29
LOCATI ON	L0014563	VOLUME	487123.812	3754011.637	503.01
LOCATI ON	L0014564	VOLUME	487123.818	3753996.637	502.73
LOCATI ON	L0014565	VOLUME	487123.824	3753981.637	502.45
LOCATI ON	L0014566	VOLUME	487123.830	3753966.637	502.16
LOCATI ON	L0014567	VOLUME	487123.837	3753951.637	501.87
LOCATI ON	L0014568	VOLUME	487123.843	3753936.637	501.59
LOCATI ON	L0014569	VOLUME	487123.849	3753921.637	501.30
LOCATI ON	L0014570	VOLUME	487123.856	3753906.637	501.02
LOCATI ON	L0014571	VOLUME	487123.862	3753891.637	500.73
LOCATI ON	L0014572	VOLUME	487123.868	3753876.637	500.43
LOCATI ON	L0014573	VOLUME	487123.875	3753861.637	500.13
LOCATI ON	L0014574	VOLUME	487123.881	3753846.637	499.84
LOCATI ON	L0014575	VOLUME	487123.887	3753831.637	499.54
LOCATI ON	L0014576	VOLUME	487123.893	3753816.637	499.24
LOCATI ON	L0014577	VOLUME	487123.900	3753801.637	498.93
LOCATI ON	L0014578	VOLUME	487123.906	3753786.637	498.59
LOCATI ON	L0014579	VOLUME	487123.912	3753771.637	498.26
LOCATI ON	L0014580	VOLUME	487123.919	3753756.637	497.93
LOCATI ON	L0014581	VOLUME	487123.925	3753741.637	497.61
LOCATI ON	L0014582	VOLUME	487123.931	3753726.637	497.32
LOCATI ON	L0014583	VOLUME	487123.938	3753711.637	497.04
LOCATI ON	L0014584	VOLUME	487123.944	3753696.637	496.75
LOCATI ON	L0014585	VOLUME	487123.950	3753681.637	496.45
LOCATI ON	L0014586	VOLUME	487123.956	3753666.637	496.16
LOCATI ON	L0014587	VOLUME	487123.963	3753651.637	495.87
LOCATI ON	L0014588	VOLUME	487123.969	3753636.637	495.58
LOCATI ON	L0014589	VOLUME	487123.975	3753621.637	495.29
LOCATI ON	L0014590	VOLUME	487123.982	3753606.637	494.99
LOCATI ON	L0014591	VOLUME	487123.988	3753591.637	494.68
LOCATI ON	L0014592	VOLUME	487123.994	3753576.637	494.39
LOCATI ON	L0014593	VOLUME	487124.001	3753561.637	494.10
LOCATI ON	L0014594	VOLUME	487124.007	3753546.637	493.82
LOCATI ON	L0014595	VOLUME	487124.013	3753531.637	493.55
LOCATI ON	L0014596	VOLUME	487124.019	3753516.637	493.30
LOCATI ON	L0014597	VOLUME	487124.026	3753501.637	493.04
LOCATI ON	L0014598	VOLUME	487124.032	3753486.637	492.79
LOCATI ON	L0014599	VOLUME	487124.038	3753471.637	492.53

LOCATION	VOLUME	487124.045	3753456.637	492.28
LOCATI ON L0014601	VOLUME	487124.051	3753441.637	492.03
LOCATI ON L0014602	VOLUME	487124.057	3753426.637	491.79
LOCATI ON L0014603	VOLUME	487124.064	3753411.637	491.56
LOCATI ON L0014604	VOLUME	487124.070	3753396.637	491.30
LOCATI ON L0014605	VOLUME	487124.076	3753381.637	491.01
LOCATI ON L0014606	VOLUME	487124.082	3753366.637	490.71
LOCATI ON L0014607	VOLUME	487124.089	3753351.637	490.41
LOCATI ON L0014608	VOLUME	487124.095	3753336.637	490.11
LOCATI ON L0014609	VOLUME	487124.101	3753321.637	489.85
LOCATI ON L0014610	VOLUME	487124.108	3753306.637	489.58
LOCATI ON L0014611	VOLUME	487124.114	3753291.637	489.33
LOCATI ON L0014612	VOLUME	487124.120	3753276.637	489.09
LOCATI ON L0014613	VOLUME	487124.127	3753261.637	488.88
LOCATI ON L0014614	VOLUME	487124.133	3753246.637	488.66
LOCATI ON L0014615	VOLUME	487124.139	3753231.637	488.44
LOCATI ON L0014616	VOLUME	487124.145	3753216.637	488.21
LOCATI ON L0014617	VOLUME	487124.152	3753201.637	487.97

** End of LINE VOLUME Source ID = SLINE17

**

 ** Line Source Represented by Adjacent Volume Sources

** LINE VOLUME Source ID = SLINE18

** DESCRSRC Highway 215

** PREFIX

** Length of Side = 15.00

** Configurati on = Adjacent

** Emissi on Rate = 1.0

** Vertical Dimension = 6.29

** SZINIT = 2.93

** Nodes = 26

** 472959.004, 3755930.702, 468.79, 3.15, 6.98

** 473028.971, 3755701.366, 470.62, 3.15, 6.98

** 473114.486, 3755316.548, 471.09, 3.15, 6.98

** 473172.792, 3755032.793, 470.73, 3.15, 6.98

** 473285.517, 3754589.669, 468.24, 3.15, 6.98

** 473316.613, 3754006.611, 466.03, 3.15, 6.98

** 473332.161, 3753369.134, 464.17, 3.15, 6.98

** 473355.484, 3753201.991, 463.66, 3.15, 6.98

** 473460.434, 3752879.365, 463.89, 3.15, 6.98

** 473580.933, 3752657.803, 466.81, 3.15, 6.98

** 473856.914, 3752300.195, 469.86, 3.15, 6.98

** 474105.685, 3752024.214, 470.42, 3.15, 6.98

** 474206.748, 3751849.296, 471.33, 3.15, 6.98

** 474272.828, 3751709.362, 472.26, 3.15, 6.98

** 474471.068, 3751141.853, 471.63, 3.15, 6.98

** 474853.464, 3750113.989, 469.64, 3.15, 6.98

** 475013.524, 3749803.015, 468.70, 3.15, 6.98

** 475118.707, 3749418.871, 467.59, 3.15, 6.98

** 475233.035, 3749016.433, 466.71, 3.15, 6.98

** 475617.180, 3747932.596, 465.71, 3.15, 6.98

** 475873.277, 3747242.051, 462.18, 3.15, 6.98

** 476028.764, 3746816.748, 464.47, 3.15, 6.98

** 476202.543, 3746299.982, 462.44, 3.15, 6.98

** 476467.786, 3745595.716, 459.73, 3.15, 6.98

** 476563.822, 3745353.339, 459.20, 3.15, 6.98

** 476783.334, 3744900.597, 458.24, 3.15, 6.98

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LOCATI ON L0007373	VOLUME	472961.193	3755923.529	468.88
LOCATI ON L0007374	VOLUME	472965.570	3755909.182	469.29
LOCATI ON L0007375	VOLUME	472969.947	3755894.834	469.57
LOCATI ON L0007376	VOLUME	472974.324	3755880.487	469.93
LOCATI ON L0007377	VOLUME	472978.701	3755866.140	470.25
LOCATI ON L0007378	VOLUME	472983.078	3755851.793	470.47
LOCATI ON L0007379	VOLUME	472987.455	3755837.446	470.73

LOCATI ON	L0007380	VOLUME	472991.833	3755823.099	470.75
LOCATI ON	L0007381	VOLUME	472996.210	3755808.752	470.79
LOCATI ON	L0007382	VOLUME	473000.587	3755794.404	470.77
LOCATI ON	L0007383	VOLUME	473004.964	3755780.057	470.85
LOCATI ON	L0007384	VOLUME	473009.341	3755765.710	470.89
LOCATI ON	L0007385	VOLUME	473013.718	3755751.363	470.73
LOCATI ON	L0007386	VOLUME	473018.095	3755737.016	470.68
LOCATI ON	L0007387	VOLUME	473022.472	3755722.669	470.67
LOCATI ON	L0007388	VOLUME	473026.849	3755708.321	470.65
LOCATI ON	L0007389	VOLUME	473030.648	3755693.822	470.54
LOCATI ON	L0007390	VOLUME	473033.902	3755679.179	470.35
LOCATI ON	L0007391	VOLUME	473037.156	3755664.536	470.33
LOCATI ON	L0007392	VOLUME	473040.410	3755649.894	470.32
LOCATI ON	L0007393	VOLUME	473043.664	3755635.251	470.36
LOCATI ON	L0007394	VOLUME	473046.918	3755620.608	470.39
LOCATI ON	L0007395	VOLUME	473050.172	3755605.965	470.41
LOCATI ON	L0007396	VOLUME	473053.425	3755591.322	470.44
LOCATI ON	L0007397	VOLUME	473056.679	3755576.679	470.48
LOCATI ON	L0007398	VOLUME	473059.933	3755562.037	470.53
LOCATI ON	L0007399	VOLUME	473063.187	3755547.394	470.59
LOCATI ON	L0007400	VOLUME	473066.441	3755532.751	470.65
LOCATI ON	L0007401	VOLUME	473069.695	3755518.108	470.70
LOCATI ON	L0007402	VOLUME	473072.949	3755503.465	470.75
LOCATI ON	L0007403	VOLUME	473076.203	3755488.823	470.78
LOCATI ON	L0007404	VOLUME	473079.457	3755474.180	470.81
LOCATI ON	L0007405	VOLUME	473082.711	3755459.537	470.86
LOCATI ON	L0007406	VOLUME	473085.965	3755444.894	470.89
LOCATI ON	L0007407	VOLUME	473089.219	3755430.251	470.89
LOCATI ON	L0007408	VOLUME	473092.473	3755415.609	470.90
LOCATI ON	L0007409	VOLUME	473095.727	3755400.966	470.92
LOCATI ON	L0007410	VOLUME	473098.981	3755386.323	470.95
LOCATI ON	L0007411	VOLUME	473102.235	3755371.680	471.01
LOCATI ON	L0007412	VOLUME	473105.489	3755357.037	471.08
LOCATI ON	L0007413	VOLUME	473108.743	3755342.395	471.15
LOCATI ON	L0007414	VOLUME	473111.997	3755327.752	471.19
LOCATI ON	L0007415	VOLUME	473115.196	3755313.097	471.22
LOCATI ON	L0007416	VOLUME	473118.215	3755298.404	471.25
LOCATI ON	L0007417	VOLUME	473121.234	3755283.711	471.28
LOCATI ON	L0007418	VOLUME	473124.253	3755269.018	471.31
LOCATI ON	L0007419	VOLUME	473127.272	3755254.325	471.34
LOCATI ON	L0007420	VOLUME	473130.291	3755239.632	471.36
LOCATI ON	L0007421	VOLUME	473133.310	3755224.939	471.38
LOCATI ON	L0007422	VOLUME	473136.329	3755210.246	471.38
LOCATI ON	L0007423	VOLUME	473139.348	3755195.553	471.34
LOCATI ON	L0007424	VOLUME	473142.368	3755180.860	471.31
LOCATI ON	L0007425	VOLUME	473145.387	3755166.167	471.28
LOCATI ON	L0007426	VOLUME	473148.406	3755151.474	471.26
LOCATI ON	L0007427	VOLUME	473151.425	3755136.781	471.25
LOCATI ON	L0007428	VOLUME	473154.444	3755122.088	471.23
LOCATI ON	L0007429	VOLUME	473157.463	3755107.395	471.17
LOCATI ON	L0007430	VOLUME	473160.482	3755092.702	471.06
LOCATI ON	L0007431	VOLUME	473163.501	3755078.009	471.00
LOCATI ON	L0007432	VOLUME	473166.520	3755063.316	470.92
LOCATI ON	L0007433	VOLUME	473169.540	3755048.623	470.83
LOCATI ON	L0007434	VOLUME	473172.559	3755033.930	470.72
LOCATI ON	L0007435	VOLUME	473176.204	3755019.381	470.63
LOCATI ON	L0007436	VOLUME	473179.902	3755004.844	470.54
LOCATI ON	L0007437	VOLUME	473183.600	3754990.307	470.46
LOCATI ON	L0007438	VOLUME	473187.298	3754975.770	470.38
LOCATI ON	L0007439	VOLUME	473190.996	3754961.233	470.28
LOCATI ON	L0007440	VOLUME	473194.694	3754946.696	470.17
LOCATI ON	L0007441	VOLUME	473198.392	3754932.159	470.07
LOCATI ON	L0007442	VOLUME	473202.090	3754917.622	469.98
LOCATI ON	L0007443	VOLUME	473205.788	3754903.085	469.90

LOCATI ON	L0007444	VOLUME	473209.486	3754888.548	469.83
LOCATI ON	L0007445	VOLUME	473213.184	3754874.011	469.74
LOCATI ON	L0007446	VOLUME	473216.882	3754859.474	469.63
LOCATI ON	L0007447	VOLUME	473220.580	3754844.937	469.56
LOCATI ON	L0007448	VOLUME	473224.278	3754830.399	469.52
LOCATI ON	L0007449	VOLUME	473227.976	3754815.862	469.47
LOCATI ON	L0007450	VOLUME	473231.674	3754801.325	469.44
LOCATI ON	L0007451	VOLUME	473235.372	3754786.788	469.33
LOCATI ON	L0007452	VOLUME	473239.070	3754772.251	469.32
LOCATI ON	L0007453	VOLUME	473242.768	3754757.714	469.32
LOCATI ON	L0007454	VOLUME	473246.466	3754743.177	469.41
LOCATI ON	L0007455	VOLUME	473250.164	3754728.640	469.41
LOCATI ON	L0007456	VOLUME	473253.862	3754714.103	469.38
LOCATI ON	L0007457	VOLUME	473257.560	3754699.566	469.21
LOCATI ON	L0007458	VOLUME	473261.258	3754685.029	468.95
LOCATI ON	L0007459	VOLUME	473264.956	3754670.492	468.93
LOCATI ON	L0007460	VOLUME	473268.654	3754655.955	469.08
LOCATI ON	L0007461	VOLUME	473272.352	3754641.418	469.22
LOCATI ON	L0007462	VOLUME	473276.051	3754626.881	469.24
LOCATI ON	L0007463	VOLUME	473279.749	3754612.344	469.11
LOCATI ON	L0007464	VOLUME	473283.447	3754597.807	468.76
LOCATI ON	L0007465	VOLUME	473285.868	3754583.076	468.44
LOCATI ON	L0007466	VOLUME	473286.667	3754568.097	468.28
LOCATI ON	L0007467	VOLUME	473287.466	3754553.118	468.15
LOCATI ON	L0007468	VOLUME	473288.265	3754538.140	468.14
LOCATI ON	L0007469	VOLUME	473289.064	3754523.161	468.04
LOCATI ON	L0007470	VOLUME	473289.863	3754508.182	467.93
LOCATI ON	L0007471	VOLUME	473290.662	3754493.204	467.83
LOCATI ON	L0007472	VOLUME	473291.460	3754478.225	467.73
LOCATI ON	L0007473	VOLUME	473292.259	3754463.246	467.65
LOCATI ON	L0007474	VOLUME	473293.058	3754448.267	467.58
LOCATI ON	L0007475	VOLUME	473293.857	3754433.289	467.50
LOCATI ON	L0007476	VOLUME	473294.656	3754418.310	467.42
LOCATI ON	L0007477	VOLUME	473295.455	3754403.331	467.32
LOCATI ON	L0007478	VOLUME	473296.254	3754388.353	467.22
LOCATI ON	L0007479	VOLUME	473297.053	3754373.374	467.11
LOCATI ON	L0007480	VOLUME	473297.851	3754358.395	467.01
LOCATI ON	L0007481	VOLUME	473298.650	3754343.416	466.91
LOCATI ON	L0007482	VOLUME	473299.449	3754328.438	466.82
LOCATI ON	L0007483	VOLUME	473300.248	3754313.459	466.75
LOCATI ON	L0007484	VOLUME	473301.047	3754298.480	466.68
LOCATI ON	L0007485	VOLUME	473301.846	3754283.502	466.64
LOCATI ON	L0007486	VOLUME	473302.645	3754268.523	466.60
LOCATI ON	L0007487	VOLUME	473303.443	3754253.544	466.57
LOCATI ON	L0007488	VOLUME	473304.242	3754238.565	466.56
LOCATI ON	L0007489	VOLUME	473305.041	3754223.587	466.54
LOCATI ON	L0007490	VOLUME	473305.840	3754208.608	466.52
LOCATI ON	L0007491	VOLUME	473306.639	3754193.629	466.48
LOCATI ON	L0007492	VOLUME	473307.438	3754178.651	466.44
LOCATI ON	L0007493	VOLUME	473308.237	3754163.672	466.39
LOCATI ON	L0007494	VOLUME	473309.036	3754148.693	466.34
LOCATI ON	L0007495	VOLUME	473309.834	3754133.715	466.29
LOCATI ON	L0007496	VOLUME	473310.633	3754118.736	466.23
LOCATI ON	L0007497	VOLUME	473311.432	3754103.757	466.17
LOCATI ON	L0007498	VOLUME	473312.231	3754088.778	466.14
LOCATI ON	L0007499	VOLUME	473313.030	3754073.800	466.12
LOCATI ON	L0007500	VOLUME	473313.829	3754058.821	466.10
LOCATI ON	L0007501	VOLUME	473314.628	3754043.842	466.07
LOCATI ON	L0007502	VOLUME	473315.426	3754028.864	466.05
LOCATI ON	L0007503	VOLUME	473316.225	3754013.885	466.01
LOCATI ON	L0007504	VOLUME	473316.801	3753998.897	465.97
LOCATI ON	L0007505	VOLUME	473317.167	3753983.902	465.93
LOCATI ON	L0007506	VOLUME	473317.533	3753968.906	465.88
LOCATI ON	L0007507	VOLUME	473317.899	3753953.911	465.83

LOCATI ON	L0007508	VOLUME	473318.264	3753938.915	465.77
LOCATI ON	L0007509	VOLUME	473318.630	3753923.920	465.71
LOCATI ON	L0007510	VOLUME	473318.996	3753908.924	465.65
LOCATI ON	L0007511	VOLUME	473319.362	3753893.929	465.59
LOCATI ON	L0007512	VOLUME	473319.727	3753878.933	465.54
LOCATI ON	L0007513	VOLUME	473320.093	3753863.938	465.49
LOCATI ON	L0007514	VOLUME	473320.459	3753848.942	465.44
LOCATI ON	L0007515	VOLUME	473320.825	3753833.947	465.40
LOCATI ON	L0007516	VOLUME	473321.190	3753818.951	465.36
LOCATI ON	L0007517	VOLUME	473321.556	3753803.955	465.31
LOCATI ON	L0007518	VOLUME	473321.922	3753788.960	465.26
LOCATI ON	L0007519	VOLUME	473322.288	3753773.964	465.21
LOCATI ON	L0007520	VOLUME	473322.653	3753758.969	465.13
LOCATI ON	L0007521	VOLUME	473323.019	3753743.973	465.05
LOCATI ON	L0007522	VOLUME	473323.385	3753728.978	464.97
LOCATI ON	L0007523	VOLUME	473323.751	3753713.982	464.90
LOCATI ON	L0007524	VOLUME	473324.116	3753698.987	464.83
LOCATI ON	L0007525	VOLUME	473324.482	3753683.991	464.77
LOCATI ON	L0007526	VOLUME	473324.848	3753668.996	464.71
LOCATI ON	L0007527	VOLUME	473325.214	3753654.000	464.66
LOCATI ON	L0007528	VOLUME	473325.579	3753639.004	464.63
LOCATI ON	L0007529	VOLUME	473325.945	3753624.009	464.61
LOCATI ON	L0007530	VOLUME	473326.311	3753609.013	464.59
LOCATI ON	L0007531	VOLUME	473326.676	3753594.018	464.57
LOCATI ON	L0007532	VOLUME	473327.042	3753579.022	464.55
LOCATI ON	L0007533	VOLUME	473327.408	3753564.027	464.53
LOCATI ON	L0007534	VOLUME	473327.774	3753549.031	464.51
LOCATI ON	L0007535	VOLUME	473328.139	3753534.036	464.50
LOCATI ON	L0007536	VOLUME	473328.505	3753519.040	464.49
LOCATI ON	L0007537	VOLUME	473328.871	3753504.045	464.48
LOCATI ON	L0007538	VOLUME	473329.237	3753489.049	464.47
LOCATI ON	L0007539	VOLUME	473329.602	3753474.054	464.45
LOCATI ON	L0007540	VOLUME	473329.968	3753459.058	464.44
LOCATI ON	L0007541	VOLUME	473330.334	3753444.062	464.41
LOCATI ON	L0007542	VOLUME	473330.700	3753429.067	464.38
LOCATI ON	L0007543	VOLUME	473331.065	3753414.071	464.33
LOCATI ON	L0007544	VOLUME	473331.431	3753399.076	464.28
LOCATI ON	L0007545	VOLUME	473331.797	3753384.080	464.22
LOCATI ON	L0007546	VOLUME	473332.168	3753369.085	464.17
LOCATI ON	L0007547	VOLUME	473334.241	3753354.229	464.11
LOCATI ON	L0007548	VOLUME	473336.314	3753339.373	464.12
LOCATI ON	L0007549	VOLUME	473338.387	3753324.517	464.15
LOCATI ON	L0007550	VOLUME	473340.460	3753309.661	464.13
LOCATI ON	L0007551	VOLUME	473342.533	3753294.805	464.08
LOCATI ON	L0007552	VOLUME	473344.606	3753279.949	463.99
LOCATI ON	L0007553	VOLUME	473346.679	3753265.093	463.90
LOCATI ON	L0007554	VOLUME	473348.752	3753250.237	463.81
LOCATI ON	L0007555	VOLUME	473350.825	3753235.381	463.71
LOCATI ON	L0007556	VOLUME	473352.898	3753220.524	463.63
LOCATI ON	L0007557	VOLUME	473354.971	3753205.668	463.57
LOCATI ON	L0007558	VOLUME	473358.975	3753191.258	463.57
LOCATI ON	L0007559	VOLUME	473363.615	3753176.993	463.55
LOCATI ON	L0007560	VOLUME	473368.256	3753162.729	463.50
LOCATI ON	L0007561	VOLUME	473372.896	3753148.465	463.46
LOCATI ON	L0007562	VOLUME	473377.536	3753134.201	463.43
LOCATI ON	L0007563	VOLUME	473382.176	3753119.936	463.41
LOCATI ON	L0007564	VOLUME	473386.816	3753105.672	463.40
LOCATI ON	L0007565	VOLUME	473391.457	3753091.408	463.49
LOCATI ON	L0007566	VOLUME	473396.097	3753077.144	463.55
LOCATI ON	L0007567	VOLUME	473400.737	3753062.879	463.59
LOCATI ON	L0007568	VOLUME	473405.377	3753048.615	463.55
LOCATI ON	L0007569	VOLUME	473410.017	3753034.351	463.45
LOCATI ON	L0007570	VOLUME	473414.657	3753020.087	463.55
LOCATI ON	L0007571	VOLUME	473419.298	3753005.822	463.72

LOCATI ON	L0007572	VOLUME	473423.938	3752991.558	463.90
LOCATI ON	L0007573	VOLUME	473428.578	3752977.294	464.07
LOCATI ON	L0007574	VOLUME	473433.218	3752963.030	464.09
LOCATI ON	L0007575	VOLUME	473437.858	3752948.765	463.94
LOCATI ON	L0007576	VOLUME	473442.498	3752934.501	464.20
LOCATI ON	L0007577	VOLUME	473447.139	3752920.237	464.32
LOCATI ON	L0007578	VOLUME	473451.779	3752905.973	464.05
LOCATI ON	L0007579	VOLUME	473456.419	3752891.708	464.05
LOCATI ON	L0007580	VOLUME	473461.399	3752877.591	463.87
LOCATI ON	L0007581	VOLUME	473468.566	3752864.413	464.36
LOCATI ON	L0007582	VOLUME	473475.733	3752851.236	464.61
LOCATI ON	L0007583	VOLUME	473482.899	3752838.059	464.68
LOCATI ON	L0007584	VOLUME	473490.066	3752824.882	464.75
LOCATI ON	L0007585	VOLUME	473497.232	3752811.704	464.93
LOCATI ON	L0007586	VOLUME	473504.399	3752798.527	465.11
LOCATI ON	L0007587	VOLUME	473511.566	3752785.350	465.07
LOCATI ON	L0007588	VOLUME	473518.732	3752772.173	465.22
LOCATI ON	L0007589	VOLUME	473525.899	3752758.995	465.35
LOCATI ON	L0007590	VOLUME	473533.065	3752745.818	465.48
LOCATI ON	L0007591	VOLUME	473540.232	3752732.641	465.63
LOCATI ON	L0007592	VOLUME	473547.398	3752719.464	465.88
LOCATI ON	L0007593	VOLUME	473554.565	3752706.286	466.07
LOCATI ON	L0007594	VOLUME	473561.732	3752693.109	466.12
LOCATI ON	L0007595	VOLUME	473568.898	3752679.932	466.42
LOCATI ON	L0007596	VOLUME	473576.065	3752666.754	466.65
LOCATI ON	L0007597	VOLUME	473583.872	3752653.995	466.79
LOCATI ON	L0007598	VOLUME	473593.036	3752642.120	467.01
LOCATI ON	L0007599	VOLUME	473602.201	3752630.245	467.24
LOCATI ON	L0007600	VOLUME	473611.365	3752618.370	467.44
LOCATI ON	L0007601	VOLUME	473620.530	3752606.495	467.59
LOCATI ON	L0007602	VOLUME	473629.694	3752594.620	467.75
LOCATI ON	L0007603	VOLUME	473638.858	3752582.745	467.91
LOCATI ON	L0007604	VOLUME	473648.023	3752570.870	468.04
LOCATI ON	L0007605	VOLUME	473657.187	3752558.995	468.25
LOCATI ON	L0007606	VOLUME	473666.351	3752547.120	468.35
LOCATI ON	L0007607	VOLUME	473675.516	3752535.245	468.47
LOCATI ON	L0007608	VOLUME	473684.680	3752523.370	468.66
LOCATI ON	L0007609	VOLUME	473693.844	3752511.495	468.76
LOCATI ON	L0007610	VOLUME	473703.009	3752499.621	468.91
LOCATI ON	L0007611	VOLUME	473712.173	3752487.746	469.04
LOCATI ON	L0007612	VOLUME	473721.338	3752475.871	469.12
LOCATI ON	L0007613	VOLUME	473730.502	3752463.996	469.22
LOCATI ON	L0007614	VOLUME	473739.666	3752452.121	469.32
LOCATI ON	L0007615	VOLUME	473748.831	3752440.246	469.39
LOCATI ON	L0007616	VOLUME	473757.995	3752428.371	469.45
LOCATI ON	L0007617	VOLUME	473767.159	3752416.496	469.53
LOCATI ON	L0007618	VOLUME	473776.324	3752404.621	469.57
LOCATI ON	L0007619	VOLUME	473785.488	3752392.746	469.61
LOCATI ON	L0007620	VOLUME	473794.652	3752380.871	469.66
LOCATI ON	L0007621	VOLUME	473803.817	3752368.996	469.66
LOCATI ON	L0007622	VOLUME	473812.981	3752357.121	469.69
LOCATI ON	L0007623	VOLUME	473822.146	3752345.246	469.71
LOCATI ON	L0007624	VOLUME	473831.310	3752333.371	469.72
LOCATI ON	L0007625	VOLUME	473840.474	3752321.496	469.76
LOCATI ON	L0007626	VOLUME	473849.639	3752309.621	469.76
LOCATI ON	L0007627	VOLUME	473858.984	3752297.898	469.77
LOCATI ON	L0007628	VOLUME	473869.027	3752286.756	469.79
LOCATI ON	L0007629	VOLUME	473879.070	3752275.614	469.77
LOCATI ON	L0007630	VOLUME	473889.114	3752264.473	469.81
LOCATI ON	L0007631	VOLUME	473899.157	3752253.331	469.83
LOCATI ON	L0007632	VOLUME	473909.200	3752242.190	469.80
LOCATI ON	L0007633	VOLUME	473919.243	3752231.048	469.87
LOCATI ON	L0007634	VOLUME	473929.286	3752219.906	469.85
LOCATI ON	L0007635	VOLUME	473939.329	3752208.765	469.86

LOCATI ON	L0007636	VOLUME	473949.372	3752197.623	469.97
LOCATI ON	L0007637	VOLUME	473959.416	3752186.482	469.94
LOCATI ON	L0007638	VOLUME	473969.459	3752175.340	469.98
LOCATI ON	L0007639	VOLUME	473979.502	3752164.198	470.07
LOCATI ON	L0007640	VOLUME	473989.545	3752153.057	470.11
LOCATI ON	L0007641	VOLUME	473999.588	3752141.915	470.14
LOCATI ON	L0007642	VOLUME	474009.631	3752130.773	470.25
LOCATI ON	L0007643	VOLUME	474019.674	3752119.632	470.29
LOCATI ON	L0007644	VOLUME	474029.717	3752108.490	470.36
LOCATI ON	L0007645	VOLUME	474039.761	3752097.349	470.53
LOCATI ON	L0007646	VOLUME	474049.804	3752086.207	470.54
LOCATI ON	L0007647	VOLUME	474059.847	3752075.065	470.65
LOCATI ON	L0007648	VOLUME	474069.890	3752063.924	470.71
LOCATI ON	L0007649	VOLUME	474079.933	3752052.782	470.63
LOCATI ON	L0007650	VOLUME	474089.976	3752041.641	470.43
LOCATI ON	L0007651	VOLUME	474100.019	3752030.499	470.48
LOCATI ON	L0007652	VOLUME	474108.956	3752018.553	470.47
LOCATI ON	L0007653	VOLUME	474116.460	3752005.565	470.51
LOCATI ON	L0007654	VOLUME	474123.964	3751992.577	470.57
LOCATI ON	L0007655	VOLUME	474131.468	3751979.589	470.62
LOCATI ON	L0007656	VOLUME	474138.973	3751966.601	470.65
LOCATI ON	L0007657	VOLUME	474146.477	3751953.613	470.76
LOCATI ON	L0007658	VOLUME	474153.981	3751940.625	470.85
LOCATI ON	L0007659	VOLUME	474161.485	3751927.637	470.89
LOCATI ON	L0007660	VOLUME	474168.989	3751914.649	470.94
LOCATI ON	L0007661	VOLUME	474176.493	3751901.661	471.05
LOCATI ON	L0007662	VOLUME	474183.998	3751888.673	471.07
LOCATI ON	L0007663	VOLUME	474191.502	3751875.685	471.08
LOCATI ON	L0007664	VOLUME	474199.006	3751862.697	471.23
LOCATI ON	L0007665	VOLUME	474206.510	3751849.709	471.32
LOCATI ON	L0007666	VOLUME	474212.950	3751836.164	471.31
LOCATI ON	L0007667	VOLUME	474219.355	3751822.600	471.44
LOCATI ON	L0007668	VOLUME	474225.760	3751809.036	471.56
LOCATI ON	L0007669	VOLUME	474232.165	3751795.472	471.70
LOCATI ON	L0007670	VOLUME	474238.570	3751781.909	471.71
LOCATI ON	L0007671	VOLUME	474244.976	3751768.345	471.84
LOCATI ON	L0007672	VOLUME	474251.381	3751754.781	471.96
LOCATI ON	L0007673	VOLUME	474257.786	3751741.217	472.04
LOCATI ON	L0007674	VOLUME	474264.191	3751727.654	472.09
LOCATI ON	L0007675	VOLUME	474270.596	3751714.090	472.18
LOCATI ON	L0007676	VOLUME	474276.051	3751700.137	472.29
LOCATI ON	L0007677	VOLUME	474280.997	3751685.976	472.38
LOCATI ON	L0007678	VOLUME	474285.944	3751671.815	472.39
LOCATI ON	L0007679	VOLUME	474290.891	3751657.655	472.41
LOCATI ON	L0007680	VOLUME	474295.837	3751643.494	472.46
LOCATI ON	L0007681	VOLUME	474300.784	3751629.333	472.51
LOCATI ON	L0007682	VOLUME	474305.731	3751615.172	472.57
LOCATI ON	L0007683	VOLUME	474310.677	3751601.011	472.52
LOCATI ON	L0007684	VOLUME	474315.624	3751586.850	472.48
LOCATI ON	L0007685	VOLUME	474320.570	3751572.689	472.46
LOCATI ON	L0007686	VOLUME	474325.517	3751558.528	472.46
LOCATI ON	L0007687	VOLUME	474330.464	3751544.367	472.49
LOCATI ON	L0007688	VOLUME	474335.410	3751530.206	472.45
LOCATI ON	L0007689	VOLUME	474340.357	3751516.046	472.39
LOCATI ON	L0007690	VOLUME	474345.303	3751501.885	472.33
LOCATI ON	L0007691	VOLUME	474350.250	3751487.724	472.31
LOCATI ON	L0007692	VOLUME	474355.197	3751473.563	472.31
LOCATI ON	L0007693	VOLUME	474360.143	3751459.402	472.31
LOCATI ON	L0007694	VOLUME	474365.090	3751445.241	472.25
LOCATI ON	L0007695	VOLUME	474370.037	3751431.080	472.20
LOCATI ON	L0007696	VOLUME	474374.983	3751416.919	472.16
LOCATI ON	L0007697	VOLUME	474379.930	3751402.758	472.15
LOCATI ON	L0007698	VOLUME	474384.876	3751388.597	472.10
LOCATI ON	L0007699	VOLUME	474389.823	3751374.437	472.02

LOCATI ON	L0007700	VOLUME	474394. 770	3751360. 276	471. 96
LOCATI ON	L0007701	VOLUME	474399. 716	3751346. 115	471. 92
LOCATI ON	L0007702	VOLUME	474404. 663	3751331. 954	471. 92
LOCATI ON	L0007703	VOLUME	474409. 609	3751317. 793	471. 87
LOCATI ON	L0007704	VOLUME	474414. 556	3751303. 632	471. 78
LOCATI ON	L0007705	VOLUME	474419. 503	3751289. 471	471. 71
LOCATI ON	L0007706	VOLUME	474424. 449	3751275. 310	471. 68
LOCATI ON	L0007707	VOLUME	474429. 396	3751261. 149	471. 68
LOCATI ON	L0007708	VOLUME	474434. 343	3751246. 989	471. 69
LOCATI ON	L0007709	VOLUME	474439. 289	3751232. 828	471. 63
LOCATI ON	L0007710	VOLUME	474444. 236	3751218. 667	471. 58
LOCATI ON	L0007711	VOLUME	474449. 182	3751204. 506	471. 57
LOCATI ON	L0007712	VOLUME	474454. 129	3751190. 345	471. 59
LOCATI ON	L0007713	VOLUME	474459. 076	3751176. 184	471. 64
LOCATI ON	L0007714	VOLUME	474464. 022	3751162. 023	471. 62
LOCATI ON	L0007715	VOLUME	474468. 969	3751147. 862	471. 61
LOCATI ON	L0007716	VOLUME	474474. 079	3751133. 760	471. 61
LOCATI ON	L0007717	VOLUME	474479. 309	3751119. 702	471. 65
LOCATI ON	L0007718	VOLUME	474484. 539	3751105. 643	471. 71
LOCATI ON	L0007719	VOLUME	474489. 769	3751091. 584	471. 73
LOCATI ON	L0007720	VOLUME	474495. 000	3751077. 526	471. 72
LOCATI ON	L0007721	VOLUME	474500. 230	3751063. 467	471. 71
LOCATI ON	L0007722	VOLUME	474505. 460	3751049. 408	471. 72
LOCATI ON	L0007723	VOLUME	474510. 690	3751035. 350	471. 75
LOCATI ON	L0007724	VOLUME	474515. 921	3751021. 291	471. 72
LOCATI ON	L0007725	VOLUME	474521. 151	3751007. 233	471. 69
LOCATI ON	L0007726	VOLUME	474526. 381	3750993. 174	471. 69
LOCATI ON	L0007727	VOLUME	474531. 611	3750979. 115	471. 70
LOCATI ON	L0007728	VOLUME	474536. 841	3750965. 057	471. 75
LOCATI ON	L0007729	VOLUME	474542. 072	3750950. 998	471. 73
LOCATI ON	L0007730	VOLUME	474547. 302	3750936. 940	471. 71
LOCATI ON	L0007731	VOLUME	474552. 532	3750922. 881	471. 70
LOCATI ON	L0007732	VOLUME	474557. 762	3750908. 822	471. 71
LOCATI ON	L0007733	VOLUME	474562. 993	3750894. 764	471. 71
LOCATI ON	L0007734	VOLUME	474568. 223	3750880. 705	471. 66
LOCATI ON	L0007735	VOLUME	474573. 453	3750866. 646	471. 61
LOCATI ON	L0007736	VOLUME	474578. 683	3750852. 588	471. 58
LOCATI ON	L0007737	VOLUME	474583. 913	3750838. 529	471. 60
LOCATI ON	L0007738	VOLUME	474589. 144	3750824. 471	471. 56
LOCATI ON	L0007739	VOLUME	474594. 374	3750810. 412	471. 48
LOCATI ON	L0007740	VOLUME	474599. 604	3750796. 353	471. 43
LOCATI ON	L0007741	VOLUME	474604. 834	3750782. 295	471. 44
LOCATI ON	L0007742	VOLUME	474610. 065	3750768. 236	471. 46
LOCATI ON	L0007743	VOLUME	474615. 295	3750754. 178	471. 44
LOCATI ON	L0007744	VOLUME	474620. 525	3750740. 119	471. 39
LOCATI ON	L0007745	VOLUME	474625. 755	3750726. 060	471. 36
LOCATI ON	L0007746	VOLUME	474630. 986	3750712. 002	471. 37
LOCATI ON	L0007747	VOLUME	474636. 216	3750697. 943	471. 38
LOCATI ON	L0007748	VOLUME	474641. 446	3750683. 884	471. 35
LOCATI ON	L0007749	VOLUME	474646. 676	3750669. 826	471. 28
LOCATI ON	L0007750	VOLUME	474651. 906	3750655. 767	471. 23
LOCATI ON	L0007751	VOLUME	474657. 137	3750641. 709	471. 21
LOCATI ON	L0007752	VOLUME	474662. 367	3750627. 650	471. 24
LOCATI ON	L0007753	VOLUME	474667. 597	3750613. 591	471. 16
LOCATI ON	L0007754	VOLUME	474672. 827	3750599. 533	471. 08
LOCATI ON	L0007755	VOLUME	474678. 058	3750585. 474	471. 05
LOCATI ON	L0007756	VOLUME	474683. 288	3750571. 415	471. 07
LOCATI ON	L0007757	VOLUME	474688. 518	3750557. 357	471. 14
LOCATI ON	L0007758	VOLUME	474693. 748	3750543. 298	471. 07
LOCATI ON	L0007759	VOLUME	474698. 978	3750529. 240	471. 04
LOCATI ON	L0007760	VOLUME	474704. 209	3750515. 181	471. 01
LOCATI ON	L0007761	VOLUME	474709. 439	3750501. 122	471. 04
LOCATI ON	L0007762	VOLUME	474714. 669	3750487. 064	471. 05
LOCATI ON	L0007763	VOLUME	474719. 899	3750473. 005	471. 02

LOCATI ON	L0007764	VOLUME	474725.130	3750458.947	470.97
LOCATI ON	L0007765	VOLUME	474730.360	3750444.888	470.93
LOCATI ON	L0007766	VOLUME	474735.590	3750430.829	470.90
LOCATI ON	L0007767	VOLUME	474740.820	3750416.771	470.89
LOCATI ON	L0007768	VOLUME	474746.050	3750402.712	470.83
LOCATI ON	L0007769	VOLUME	474751.281	3750388.653	470.76
LOCATI ON	L0007770	VOLUME	474756.511	3750374.595	470.71
LOCATI ON	L0007771	VOLUME	474761.741	3750360.536	470.66
LOCATI ON	L0007772	VOLUME	474766.971	3750346.478	470.61
LOCATI ON	L0007773	VOLUME	474772.202	3750332.419	470.53
LOCATI ON	L0007774	VOLUME	474777.432	3750318.360	470.47
LOCATI ON	L0007775	VOLUME	474782.662	3750304.302	470.43
LOCATI ON	L0007776	VOLUME	474787.892	3750290.243	470.40
LOCATI ON	L0007777	VOLUME	474793.123	3750276.185	470.34
LOCATI ON	L0007778	VOLUME	474798.353	3750262.126	470.27
LOCATI ON	L0007779	VOLUME	474803.583	3750248.067	470.22
LOCATI ON	L0007780	VOLUME	474808.813	3750234.009	470.17
LOCATI ON	L0007781	VOLUME	474814.043	3750219.950	470.14
LOCATI ON	L0007782	VOLUME	474819.274	3750205.891	470.06
LOCATI ON	L0007783	VOLUME	474824.504	3750191.833	470.00
LOCATI ON	L0007784	VOLUME	474829.734	3750177.774	469.95
LOCATI ON	L0007785	VOLUME	474834.964	3750163.716	469.92
LOCATI ON	L0007786	VOLUME	474840.195	3750149.657	469.87
LOCATI ON	L0007787	VOLUME	474845.425	3750135.598	469.80
LOCATI ON	L0007788	VOLUME	474850.655	3750121.540	469.73
LOCATI ON	L0007789	VOLUME	474856.642	3750107.815	469.68
LOCATI ON	L0007790	VOLUME	474863.507	3750094.478	469.64
LOCATI ON	L0007791	VOLUME	474870.371	3750081.141	469.56
LOCATI ON	L0007792	VOLUME	474877.236	3750067.804	469.49
LOCATI ON	L0007793	VOLUME	474884.101	3750054.467	469.43
LOCATI ON	L0007794	VOLUME	474890.965	3750041.130	469.41
LOCATI ON	L0007795	VOLUME	474897.830	3750027.793	469.32
LOCATI ON	L0007796	VOLUME	474904.694	3750014.456	469.26
LOCATI ON	L0007797	VOLUME	474911.559	3750001.119	469.24
LOCATI ON	L0007798	VOLUME	474918.424	3749987.782	469.18
LOCATI ON	L0007799	VOLUME	474925.288	3749974.445	469.12
LOCATI ON	L0007800	VOLUME	474932.153	3749961.108	469.11
LOCATI ON	L0007801	VOLUME	474939.018	3749947.771	469.05
LOCATI ON	L0007802	VOLUME	474945.882	3749934.434	468.97
LOCATI ON	L0007803	VOLUME	474952.747	3749921.097	468.94
LOCATI ON	L0007804	VOLUME	474959.612	3749907.760	468.98
LOCATI ON	L0007805	VOLUME	474966.476	3749894.423	468.87
LOCATI ON	L0007806	VOLUME	474973.341	3749881.086	468.78
LOCATI ON	L0007807	VOLUME	474980.206	3749867.748	468.84
LOCATI ON	L0007808	VOLUME	474987.070	3749854.411	468.75
LOCATI ON	L0007809	VOLUME	474993.935	3749841.074	468.63
LOCATI ON	L0007810	VOLUME	475000.800	3749827.737	468.63
LOCATI ON	L0007811	VOLUME	475007.664	3749814.400	468.69
LOCATI ON	L0007812	VOLUME	475014.529	3749800.063	468.61
LOCATI ON	L0007813	VOLUME	475021.393	3749786.726	468.47
LOCATI ON	L0007814	VOLUME	475028.258	3749773.389	468.38
LOCATI ON	L0007815	VOLUME	475035.122	3749759.052	468.39
LOCATI ON	L0007816	VOLUME	475042.000	3749745.715	468.46
LOCATI ON	L0007817	VOLUME	475048.877	3749732.378	468.44
LOCATI ON	L0007818	VOLUME	475055.755	3749719.041	468.48
LOCATI ON	L0007819	VOLUME	475062.632	3749705.704	468.37
LOCATI ON	L0007820	VOLUME	475069.510	3749692.367	468.16
LOCATI ON	L0007821	VOLUME	475076.387	3749679.030	468.12
LOCATI ON	L0007822	VOLUME	475083.265	3749665.693	468.16
LOCATI ON	L0007823	VOLUME	475090.142	3749652.356	468.19
LOCATI ON	L0007824	VOLUME	475097.020	3749639.019	468.21
LOCATI ON	L0007825	VOLUME	475103.897	3749625.682	468.16
LOCATI ON	L0007826	VOLUME	475110.775	3749612.345	468.04
LOCATI ON	L0007827	VOLUME	475117.652	3749599.008	467.91

LOCATI ON	L0007828	VOLUME	475077.485	3749569.418	467.87
LOCATI ON	L0007829	VOLUME	475081.447	3749554.951	467.87
LOCATI ON	L0007830	VOLUME	475085.408	3749540.483	467.88
LOCATI ON	L0007831	VOLUME	475089.369	3749526.016	467.87
LOCATI ON	L0007832	VOLUME	475093.331	3749511.548	467.85
LOCATI ON	L0007833	VOLUME	475097.292	3749497.081	467.80
LOCATI ON	L0007834	VOLUME	475101.253	3749482.613	467.73
LOCATI ON	L0007835	VOLUME	475105.215	3749468.146	467.65
LOCATI ON	L0007836	VOLUME	475109.176	3749453.678	467.60
LOCATI ON	L0007837	VOLUME	475113.137	3749439.211	467.59
LOCATI ON	L0007838	VOLUME	475117.099	3749424.744	467.61
LOCATI ON	L0007839	VOLUME	475121.142	3749410.299	467.63
LOCATI ON	L0007840	VOLUME	475125.241	3749395.870	467.54
LOCATI ON	L0007841	VOLUME	475129.340	3749381.441	467.43
LOCATI ON	L0007842	VOLUME	475133.439	3749367.012	467.38
LOCATI ON	L0007843	VOLUME	475137.538	3749352.583	467.36
LOCATI ON	L0007844	VOLUME	475141.638	3749338.154	467.37
LOCATI ON	L0007845	VOLUME	475145.737	3749323.725	467.40
LOCATI ON	L0007846	VOLUME	475149.836	3749309.296	467.35
LOCATI ON	L0007847	VOLUME	475153.935	3749294.867	467.28
LOCATI ON	L0007848	VOLUME	475158.034	3749280.438	467.24
LOCATI ON	L0007849	VOLUME	475162.133	3749266.009	467.25
LOCATI ON	L0007850	VOLUME	475166.233	3749251.580	467.29
LOCATI ON	L0007851	VOLUME	475170.332	3749237.151	467.35
LOCATI ON	L0007852	VOLUME	475174.431	3749222.721	467.36
LOCATI ON	L0007853	VOLUME	475178.530	3749208.292	467.35
LOCATI ON	L0007854	VOLUME	475182.629	3749193.863	467.37
LOCATI ON	L0007855	VOLUME	475186.728	3749179.434	467.43
LOCATI ON	L0007856	VOLUME	475190.827	3749165.005	467.48
LOCATI ON	L0007857	VOLUME	475194.927	3749150.576	467.53
LOCATI ON	L0007858	VOLUME	475199.026	3749136.147	467.53
LOCATI ON	L0007859	VOLUME	475203.125	3749121.718	467.42
LOCATI ON	L0007860	VOLUME	475207.224	3749107.289	467.34
LOCATI ON	L0007861	VOLUME	475211.323	3749092.860	467.28
LOCATI ON	L0007862	VOLUME	475215.422	3749078.431	467.25
LOCATI ON	L0007863	VOLUME	475219.522	3749064.002	467.19
LOCATI ON	L0007864	VOLUME	475223.621	3749049.573	467.15
LOCATI ON	L0007865	VOLUME	475227.720	3749035.144	466.93
LOCATI ON	L0007866	VOLUME	475231.819	3749020.715	466.77
LOCATI ON	L0007867	VOLUME	475236.559	3749006.491	466.70
LOCATI ON	L0007868	VOLUME	475241.570	3748992.352	466.73
LOCATI ON	L0007869	VOLUME	475246.582	3748978.214	466.67
LOCATI ON	L0007870	VOLUME	475251.593	3748964.076	466.56
LOCATI ON	L0007871	VOLUME	475256.604	3748949.938	466.44
LOCATI ON	L0007872	VOLUME	475261.615	3748935.799	466.38
LOCATI ON	L0007873	VOLUME	475266.626	3748921.661	466.36
LOCATI ON	L0007874	VOLUME	475271.637	3748907.523	466.32
LOCATI ON	L0007875	VOLUME	475276.648	3748893.385	466.24
LOCATI ON	L0007876	VOLUME	475281.659	3748879.246	466.14
LOCATI ON	L0007877	VOLUME	475286.670	3748865.108	466.11
LOCATI ON	L0007878	VOLUME	475291.681	3748850.970	466.10
LOCATI ON	L0007879	VOLUME	475296.692	3748836.832	466.09
LOCATI ON	L0007880	VOLUME	475301.703	3748822.693	466.03
LOCATI ON	L0007881	VOLUME	475306.714	3748808.555	465.94
LOCATI ON	L0007882	VOLUME	475311.725	3748794.417	465.92
LOCATI ON	L0007883	VOLUME	475316.736	3748780.279	465.95
LOCATI ON	L0007884	VOLUME	475321.747	3748766.141	466.00
LOCATI ON	L0007885	VOLUME	475326.758	3748752.002	466.02
LOCATI ON	L0007886	VOLUME	475331.769	3748737.864	465.98
LOCATI ON	L0007887	VOLUME	475336.780	3748723.726	465.96
LOCATI ON	L0007888	VOLUME	475341.791	3748709.588	465.98
LOCATI ON	L0007889	VOLUME	475346.802	3748695.449	466.01
LOCATI ON	L0007890	VOLUME	475351.813	3748681.311	466.05
LOCATI ON	L0007891	VOLUME	475356.824	3748667.173	466.01

LOCATI ON	L0007892	VOLUME	475361.835	3748653.035	465.97
LOCATI ON	L0007893	VOLUME	475366.846	3748638.896	465.96
LOCATI ON	L0007894	VOLUME	475371.857	3748624.758	465.98
LOCATI ON	L0007895	VOLUME	475376.868	3748610.620	466.04
LOCATI ON	L0007896	VOLUME	475381.879	3748596.482	466.02
LOCATI ON	L0007897	VOLUME	475386.890	3748582.343	465.95
LOCATI ON	L0007898	VOLUME	475391.901	3748568.205	465.89
LOCATI ON	L0007899	VOLUME	475396.912	3748554.067	465.87
LOCATI ON	L0007900	VOLUME	475401.923	3748539.929	465.90
LOCATI ON	L0007901	VOLUME	475406.934	3748525.791	465.88
LOCATI ON	L0007902	VOLUME	475411.945	3748511.652	465.77
LOCATI ON	L0007903	VOLUME	475416.956	3748497.514	465.69
LOCATI ON	L0007904	VOLUME	475421.967	3748483.376	465.64
LOCATI ON	L0007905	VOLUME	475426.978	3748469.238	465.65
LOCATI ON	L0007906	VOLUME	475431.989	3748455.099	465.60
LOCATI ON	L0007907	VOLUME	475437.000	3748440.961	465.53
LOCATI ON	L0007908	VOLUME	475442.011	3748426.823	465.47
LOCATI ON	L0007909	VOLUME	475447.022	3748412.685	465.45
LOCATI ON	L0007910	VOLUME	475452.033	3748398.546	465.45
LOCATI ON	L0007911	VOLUME	475457.044	3748384.408	465.39
LOCATI ON	L0007912	VOLUME	475462.055	3748370.270	465.33
LOCATI ON	L0007913	VOLUME	475467.066	3748356.132	465.30
LOCATI ON	L0007914	VOLUME	475472.077	3748341.993	465.34
LOCATI ON	L0007915	VOLUME	475477.088	3748327.855	465.37
LOCATI ON	L0007916	VOLUME	475482.099	3748313.717	465.37
LOCATI ON	L0007917	VOLUME	475487.110	3748299.579	465.36
LOCATI ON	L0007918	VOLUME	475492.121	3748285.441	465.38
LOCATI ON	L0007919	VOLUME	475497.133	3748271.302	465.44
LOCATI ON	L0007920	VOLUME	475502.144	3748257.164	465.49
LOCATI ON	L0007921	VOLUME	475507.155	3748243.026	465.49
LOCATI ON	L0007922	VOLUME	475512.166	3748228.888	465.51
LOCATI ON	L0007923	VOLUME	475517.177	3748214.749	465.58
LOCATI ON	L0007924	VOLUME	475522.188	3748200.611	465.66
LOCATI ON	L0007925	VOLUME	475527.199	3748186.473	465.72
LOCATI ON	L0007926	VOLUME	475532.210	3748172.335	465.73
LOCATI ON	L0007927	VOLUME	475537.221	3748158.196	465.76
LOCATI ON	L0007928	VOLUME	475542.232	3748144.058	465.81
LOCATI ON	L0007929	VOLUME	475547.243	3748129.920	465.88
LOCATI ON	L0007930	VOLUME	475552.254	3748115.782	465.93
LOCATI ON	L0007931	VOLUME	475557.265	3748101.644	465.94
LOCATI ON	L0007932	VOLUME	475562.276	3748087.505	465.95
LOCATI ON	L0007933	VOLUME	475567.287	3748073.367	465.99
LOCATI ON	L0007934	VOLUME	475572.298	3748059.229	466.04
LOCATI ON	L0007935	VOLUME	475577.309	3748045.091	466.07
LOCATI ON	L0007936	VOLUME	475582.320	3748030.952	466.05
LOCATI ON	L0007937	VOLUME	475587.331	3748016.814	465.98
LOCATI ON	L0007938	VOLUME	475592.342	3748002.676	465.97
LOCATI ON	L0007939	VOLUME	475597.353	3747988.538	465.93
LOCATI ON	L0007940	VOLUME	475602.364	3747974.399	465.92
LOCATI ON	L0007941	VOLUME	475607.375	3747960.261	465.85
LOCATI ON	L0007942	VOLUME	475612.386	3747946.123	465.75
LOCATI ON	L0007943	VOLUME	475617.406	3747931.988	465.71
LOCATI ON	L0007944	VOLUME	475622.422	3747917.924	465.69
LOCATI ON	L0007945	VOLUME	475627.437	3747903.860	465.69
LOCATI ON	L0007946	VOLUME	475633.053	3747889.796	465.63
LOCATI ON	L0007947	VOLUME	475638.269	3747875.732	465.55
LOCATI ON	L0007948	VOLUME	475643.485	3747861.668	465.50
LOCATI ON	L0007949	VOLUME	475648.701	3747847.604	465.50
LOCATI ON	L0007950	VOLUME	475653.916	3747833.540	465.48
LOCATI ON	L0007951	VOLUME	475659.132	3747819.476	465.42
LOCATI ON	L0007952	VOLUME	475664.348	3747805.412	465.30
LOCATI ON	L0007953	VOLUME	475669.564	3747791.348	465.23
LOCATI ON	L0007954	VOLUME	475674.779	3747777.284	465.20
LOCATI ON	L0007955	VOLUME	475679.995	3747763.220	465.18

LOCATI ON	L0007956	VOLUME	475685.211	3747749.156	465.07
LOCATI ON	L0007957	VOLUME	475690.427	3747735.092	464.92
LOCATI ON	L0007958	VOLUME	475695.643	3747721.028	464.83
LOCATI ON	L0007959	VOLUME	475700.858	3747706.964	464.77
LOCATI ON	L0007960	VOLUME	475706.074	3747692.900	464.73
LOCATI ON	L0007961	VOLUME	475711.290	3747678.836	464.58
LOCATI ON	L0007962	VOLUME	475716.506	3747664.772	464.43
LOCATI ON	L0007963	VOLUME	475721.721	3747650.708	464.32
LOCATI ON	L0007964	VOLUME	475726.937	3747636.644	464.29
LOCATI ON	L0007965	VOLUME	475732.153	3747622.580	464.24
LOCATI ON	L0007966	VOLUME	475737.369	3747608.516	464.10
LOCATI ON	L0007967	VOLUME	475742.585	3747594.452	463.93
LOCATI ON	L0007968	VOLUME	475747.800	3747580.388	463.81
LOCATI ON	L0007969	VOLUME	475753.016	3747566.324	463.74
LOCATI ON	L0007970	VOLUME	475758.232	3747552.260	463.66
LOCATI ON	L0007971	VOLUME	475763.448	3747538.196	463.47
LOCATI ON	L0007972	VOLUME	475768.664	3747524.132	463.28
LOCATI ON	L0007973	VOLUME	475773.879	3747510.068	463.18
LOCATI ON	L0007974	VOLUME	475779.095	3747496.004	463.13
LOCATI ON	L0007975	VOLUME	475784.311	3747481.940	463.12
LOCATI ON	L0007976	VOLUME	475789.527	3747467.876	462.96
LOCATI ON	L0007977	VOLUME	475794.742	3747453.812	462.86
LOCATI ON	L0007978	VOLUME	475799.958	3747439.748	462.82
LOCATI ON	L0007979	VOLUME	475805.174	3747425.685	462.81
LOCATI ON	L0007980	VOLUME	475810.390	3747411.621	462.80
LOCATI ON	L0007981	VOLUME	475815.606	3747397.557	462.69
LOCATI ON	L0007982	VOLUME	475820.821	3747383.493	462.63
LOCATI ON	L0007983	VOLUME	475826.037	3747369.429	462.59
LOCATI ON	L0007984	VOLUME	475831.253	3747355.365	462.60
LOCATI ON	L0007985	VOLUME	475836.469	3747341.301	462.57
LOCATI ON	L0007986	VOLUME	475841.684	3747327.237	462.49
LOCATI ON	L0007987	VOLUME	475846.900	3747313.173	462.41
LOCATI ON	L0007988	VOLUME	475852.116	3747299.109	462.38
LOCATI ON	L0007989	VOLUME	475857.332	3747285.045	462.37
LOCATI ON	L0007990	VOLUME	475862.548	3747270.981	462.35
LOCATI ON	L0007991	VOLUME	475867.763	3747256.917	462.25
LOCATI ON	L0007992	VOLUME	475872.979	3747242.853	462.19
LOCATI ON	L0007993	VOLUME	475878.133	3747228.766	462.17
LOCATI ON	L0007994	VOLUME	475883.284	3747214.678	462.15
LOCATI ON	L0007995	VOLUME	475888.434	3747200.590	462.13
LOCATI ON	L0007996	VOLUME	475893.585	3747186.502	462.04
LOCATI ON	L0007997	VOLUME	475898.735	3747172.414	462.00
LOCATI ON	L0007998	VOLUME	475903.886	3747158.326	461.99
LOCATI ON	L0007999	VOLUME	475909.036	3747144.238	461.98
LOCATI ON	L0008000	VOLUME	475914.187	3747130.150	461.95
LOCATI ON	L0008001	VOLUME	475919.337	3747116.062	461.94
LOCATI ON	L0008002	VOLUME	475924.488	3747101.974	461.98
LOCATI ON	L0008003	VOLUME	475929.638	3747087.886	462.03
LOCATI ON	L0008004	VOLUME	475934.788	3747073.798	462.10
LOCATI ON	L0008005	VOLUME	475939.939	3747059.710	462.18
LOCATI ON	L0008006	VOLUME	475945.089	3747045.622	462.33
LOCATI ON	L0008007	VOLUME	475950.240	3747031.534	462.48
LOCATI ON	L0008008	VOLUME	475955.390	3747017.446	462.57
LOCATI ON	L0008009	VOLUME	475960.541	3747003.358	462.76
LOCATI ON	L0008010	VOLUME	475965.691	3746989.269	462.91
LOCATI ON	L0008011	VOLUME	475970.842	3746975.181	463.34
LOCATI ON	L0008012	VOLUME	475975.992	3746961.093	463.62
LOCATI ON	L0008013	VOLUME	475981.143	3746947.005	463.77
LOCATI ON	L0008014	VOLUME	475986.293	3746932.917	463.72
LOCATI ON	L0008015	VOLUME	475991.444	3746918.829	463.79
LOCATI ON	L0008016	VOLUME	475996.594	3746904.741	464.01
LOCATI ON	L0008017	VOLUME	476001.744	3746890.653	463.94
LOCATI ON	L0008018	VOLUME	476006.895	3746876.565	464.03
LOCATI ON	L0008019	VOLUME	476012.045	3746862.477	464.07

LOCATI ON	L0008020	VOLUME	476017.196	3746848.389	464.24
LOCATI ON	L0008021	VOLUME	476022.346	3746834.301	464.34
LOCATI ON	L0008022	VOLUME	476027.497	3746820.213	464.41
LOCATI ON	L0008023	VOLUME	476032.369	3746806.027	464.44
LOCATI ON	L0008024	VOLUME	476037.150	3746791.810	464.46
LOCATI ON	L0008025	VOLUME	476041.931	3746777.592	464.52
LOCATI ON	L0008026	VOLUME	476046.712	3746763.374	464.51
LOCATI ON	L0008027	VOLUME	476051.493	3746749.157	464.47
LOCATI ON	L0008028	VOLUME	476056.275	3746734.939	464.43
LOCATI ON	L0008029	VOLUME	476061.056	3746720.722	464.38
LOCATI ON	L0008030	VOLUME	476065.837	3746706.504	464.41
LOCATI ON	L0008031	VOLUME	476070.618	3746692.286	464.24
LOCATI ON	L0008032	VOLUME	476075.399	3746678.069	464.14
LOCATI ON	L0008033	VOLUME	476080.180	3746663.851	464.00
LOCATI ON	L0008034	VOLUME	476084.961	3746649.634	463.93
LOCATI ON	L0008035	VOLUME	476089.743	3746635.416	463.85
LOCATI ON	L0008036	VOLUME	476094.524	3746621.198	463.66
LOCATI ON	L0008037	VOLUME	476099.305	3746606.981	463.43
LOCATI ON	L0008038	VOLUME	476104.086	3746592.763	463.27
LOCATI ON	L0008039	VOLUME	476108.867	3746578.545	463.17
LOCATI ON	L0008040	VOLUME	476113.648	3746564.328	463.07
LOCATI ON	L0008041	VOLUME	476118.429	3746550.110	462.96
LOCATI ON	L0008042	VOLUME	476123.211	3746535.893	462.77
LOCATI ON	L0008043	VOLUME	476127.992	3746521.675	462.69
LOCATI ON	L0008044	VOLUME	476132.773	3746507.457	462.63
LOCATI ON	L0008045	VOLUME	476137.554	3746493.240	462.61
LOCATI ON	L0008046	VOLUME	476142.335	3746479.022	462.59
LOCATI ON	L0008047	VOLUME	476147.116	3746464.805	462.54
LOCATI ON	L0008048	VOLUME	476151.897	3746450.587	462.55
LOCATI ON	L0008049	VOLUME	476156.679	3746436.369	462.61
LOCATI ON	L0008050	VOLUME	476161.460	3746422.152	462.67
LOCATI ON	L0008051	VOLUME	476166.241	3746407.934	462.74
LOCATI ON	L0008052	VOLUME	476171.022	3746393.716	462.74
LOCATI ON	L0008053	VOLUME	476175.803	3746379.499	462.72
LOCATI ON	L0008054	VOLUME	476180.584	3746365.281	462.72
LOCATI ON	L0008055	VOLUME	476185.365	3746351.064	462.70
LOCATI ON	L0008056	VOLUME	476190.147	3746336.846	462.70
LOCATI ON	L0008057	VOLUME	476194.928	3746322.628	462.62
LOCATI ON	L0008058	VOLUME	476199.709	3746308.411	462.52
LOCATI ON	L0008059	VOLUME	476204.696	3746294.266	462.43
LOCATI ON	L0008060	VOLUME	476209.983	3746280.229	462.37
LOCATI ON	L0008061	VOLUME	476215.270	3746266.192	462.30
LOCATI ON	L0008062	VOLUME	476220.556	3746252.154	462.20
LOCATI ON	L0008063	VOLUME	476225.843	3746238.117	462.08
LOCATI ON	L0008064	VOLUME	476231.130	3746224.079	462.00
LOCATI ON	L0008065	VOLUME	476236.417	3746210.042	461.94
LOCATI ON	L0008066	VOLUME	476241.704	3746196.004	461.86
LOCATI ON	L0008067	VOLUME	476246.991	3746181.967	461.75
LOCATI ON	L0008068	VOLUME	476252.277	3746167.930	461.64
LOCATI ON	L0008069	VOLUME	476257.564	3746153.892	461.57
LOCATI ON	L0008070	VOLUME	476262.851	3746139.855	461.50
LOCATI ON	L0008071	VOLUME	476268.138	3746125.817	461.42
LOCATI ON	L0008072	VOLUME	476273.425	3746111.780	461.30
LOCATI ON	L0008073	VOLUME	476278.711	3746097.742	461.20
LOCATI ON	L0008074	VOLUME	476283.998	3746083.705	461.14
LOCATI ON	L0008075	VOLUME	476289.285	3746069.668	461.08
LOCATI ON	L0008076	VOLUME	476294.572	3746055.630	461.03
LOCATI ON	L0008077	VOLUME	476299.859	3746041.593	460.94
LOCATI ON	L0008078	VOLUME	476305.146	3746027.555	460.90
LOCATI ON	L0008079	VOLUME	476310.432	3746013.518	460.89
LOCATI ON	L0008080	VOLUME	476315.719	3745999.480	460.91
LOCATI ON	L0008081	VOLUME	476321.006	3745985.443	460.94
LOCATI ON	L0008082	VOLUME	476326.293	3745971.406	460.89
LOCATI ON	L0008083	VOLUME	476331.580	3745957.368	460.86

LOCATI ON	L0008084	VOLUME	476336.867	3745943.331	460.90
LOCATI ON	L0008085	VOLUME	476342.153	3745929.293	460.96
LOCATI ON	L0008086	VOLUME	476347.440	3745915.256	461.03
LOCATI ON	L0008087	VOLUME	476352.727	3745901.218	460.95
LOCATI ON	L0008088	VOLUME	476358.014	3745887.181	460.89
LOCATI ON	L0008089	VOLUME	476363.301	3745873.144	460.90
LOCATI ON	L0008090	VOLUME	476368.587	3745859.106	460.93
LOCATI ON	L0008091	VOLUME	476373.874	3745845.069	460.95
LOCATI ON	L0008092	VOLUME	476379.161	3745831.031	460.80
LOCATI ON	L0008093	VOLUME	476384.448	3745816.994	460.72
LOCATI ON	L0008094	VOLUME	476389.735	3745802.956	460.68
LOCATI ON	L0008095	VOLUME	476395.022	3745788.919	460.72
LOCATI ON	L0008096	VOLUME	476400.308	3745774.881	460.67
LOCATI ON	L0008097	VOLUME	476405.595	3745760.844	460.56
LOCATI ON	L0008098	VOLUME	476410.882	3745746.807	460.49
LOCATI ON	L0008099	VOLUME	476416.169	3745732.769	460.47
LOCATI ON	L0008100	VOLUME	476421.456	3745718.732	460.51
LOCATI ON	L0008101	VOLUME	476426.743	3745704.694	460.41
LOCATI ON	L0008102	VOLUME	476432.029	3745690.657	460.26
LOCATI ON	L0008103	VOLUME	476437.316	3745676.619	460.15
LOCATI ON	L0008104	VOLUME	476442.603	3745662.582	460.13
LOCATI ON	L0008105	VOLUME	476447.890	3745648.545	460.16
LOCATI ON	L0008106	VOLUME	476453.177	3745634.507	460.05
LOCATI ON	L0008107	VOLUME	476458.464	3745620.470	459.89
LOCATI ON	L0008108	VOLUME	476463.750	3745606.432	459.84
LOCATI ON	L0008109	VOLUME	476469.094	3745592.417	459.86
LOCATI ON	L0008110	VOLUME	476474.619	3745578.471	459.93
LOCATI ON	L0008111	VOLUME	476480.145	3745564.526	459.81
LOCATI ON	L0008112	VOLUME	476485.670	3745550.581	459.73
LOCATI ON	L0008113	VOLUME	476491.195	3745536.636	459.77
LOCATI ON	L0008114	VOLUME	476496.721	3745522.691	459.78
LOCATI ON	L0008115	VOLUME	476502.246	3745508.745	459.81
LOCATI ON	L0008116	VOLUME	476507.772	3745494.800	459.69
LOCATI ON	L0008117	VOLUME	476513.297	3745480.855	459.64
LOCATI ON	L0008118	VOLUME	476518.823	3745466.910	459.61
LOCATI ON	L0008119	VOLUME	476524.348	3745452.964	459.61
LOCATI ON	L0008120	VOLUME	476529.874	3745439.019	459.55
LOCATI ON	L0008121	VOLUME	476535.399	3745425.074	459.47
LOCATI ON	L0008122	VOLUME	476540.925	3745411.129	459.41
LOCATI ON	L0008123	VOLUME	476546.450	3745397.184	459.37
LOCATI ON	L0008124	VOLUME	476551.976	3745383.238	459.35
LOCATI ON	L0008125	VOLUME	476557.501	3745369.293	459.27
LOCATI ON	L0008126	VOLUME	476563.027	3745355.348	459.19
LOCATI ON	L0008127	VOLUME	476569.424	3745341.786	459.11
LOCATI ON	L0008128	VOLUME	476575.968	3745328.289	459.11
LOCATI ON	L0008129	VOLUME	476582.512	3745314.792	459.02
LOCATI ON	L0008130	VOLUME	476589.056	3745301.295	458.94
LOCATI ON	L0008131	VOLUME	476595.600	3745287.797	458.90
LOCATI ON	L0008132	VOLUME	476602.144	3745274.300	458.92
LOCATI ON	L0008133	VOLUME	476608.689	3745260.803	458.90
LOCATI ON	L0008134	VOLUME	476615.233	3745247.306	458.82
LOCATI ON	L0008135	VOLUME	476621.777	3745233.808	458.81
LOCATI ON	L0008136	VOLUME	476628.321	3745220.311	458.80
LOCATI ON	L0008137	VOLUME	476634.865	3745206.814	458.73
LOCATI ON	L0008138	VOLUME	476641.409	3745193.317	458.67
LOCATI ON	L0008139	VOLUME	476647.953	3745179.820	458.67
LOCATI ON	L0008140	VOLUME	476654.497	3745166.322	458.72
LOCATI ON	L0008141	VOLUME	476661.041	3745152.825	458.61
LOCATI ON	L0008142	VOLUME	476667.585	3745139.328	458.62
LOCATI ON	L0008143	VOLUME	476674.130	3745125.831	458.61
LOCATI ON	L0008144	VOLUME	476680.674	3745112.334	458.63
LOCATI ON	L0008145	VOLUME	476687.218	3745098.836	458.57
LOCATI ON	L0008146	VOLUME	476693.762	3745085.339	458.57
LOCATI ON	L0008147	VOLUME	476700.306	3745071.842	458.64

LOCATION	L0008148	VOLUME	476706.850	3745058.345	458.57
LOCATION	L0008149	VOLUME	476713.394	3745044.848	458.57
LOCATION	L0008150	VOLUME	476719.938	3745031.350	458.56
LOCATION	L0008151	VOLUME	476726.482	3745017.853	458.51
LOCATION	L0008152	VOLUME	476733.026	3745004.356	458.46
LOCATION	L0008153	VOLUME	476739.571	3744990.859	458.45
LOCATION	L0008154	VOLUME	476746.115	3744977.361	458.44
LOCATION	L0008155	VOLUME	476752.659	3744963.864	458.37
LOCATION	L0008156	VOLUME	476759.203	3744950.367	458.32
LOCATION	L0008157	VOLUME	476765.747	3744936.870	458.31
LOCATION	L0008158	VOLUME	476772.291	3744923.373	458.22
LOCATION	L0008159	VOLUME	476778.835	3744909.875	458.21
**	End of LINE VOLUME Source ID = SLINE18				
LOCATION	PAREA1	AREAPOLY	477494.971	3750191.425	460.200
**	DESCRSRC Industrial South (Area 1)				
LOCATION	PAREA2	AREAPOLY	473405.624	3754173.178	470.420
**	DESCRSRC Industrial West (Area 2)				
LOCATION	PAREA3	AREAPOLY	477481.816	3756249.908	503.820
**	DESCRSRC Industrial North (Area 3)				
LOCATION	PAREA4	AREAPOLY	483917.821	3755407.542	543.690
**	DESCRSRC Industrial East (Area 4)				
LOCATION	PAREA5	AREAPOLY	487165.454	3755413.724	544.000
**	DESCRSRC Industrial WLC (Area 5)				
**	Source Parameters **				
**	LINE VOLUME Source ID = SLINE1				
SRCPARAM	L0000001	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000002	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000003	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000004	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000005	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000006	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000007	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000008	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000009	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000010	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000011	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000012	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000013	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000014	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000015	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000016	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000017	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000018	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000019	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000020	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000021	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000022	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000023	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000024	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000025	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000026	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000027	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000028	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000029	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000030	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000031	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000032	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000033	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000034	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000035	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000036	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000037	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000038	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000039	0.0004943154	3.15	6.98	2.93

SRCPARAM	L0008136	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008137	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008138	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008139	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008140	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008141	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008142	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008143	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008144	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008145	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008146	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008147	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008148	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008149	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008150	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008151	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008152	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008153	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008154	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008155	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008156	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008157	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008158	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008159	0.001270648	3.15	6.98	2.93

**

SRCPARAM	PAREA1	1.9595E-07	1.000	20	1.000
AREAVERT	PAREA1	477494.971	3750191.425	477871.284	3750194.423
AREAVERT	PAREA1	477872.783	3749779.130	478267.087	3749782.129
AREAVERT	PAREA1	478268.586	3748156.938	479881.782	3748143.445
AREAVERT	PAREA1	479884.781	3746537.745	478070.684	3746555.736
AREAVERT	PAREA1	478070.684	3746585.721	477881.779	3746585.721
AREAVERT	PAREA1	477881.779	3746866.082	477776.831	3746866.082
AREAVERT	PAREA1	477776.831	3746968.031	477556.441	3746966.531
AREAVERT	PAREA1	477551.943	3747035.497	477529.454	3747095.467
AREAVERT	PAREA1	477482.977	3747171.929	477560.938	3747170.430
AREAVERT	PAREA1	477562.438	3747387.822	477466.485	3747389.321
SRCPARAM	PAREA2	3.0725E-07	1.000	40	1.000
AREAVERT	PAREA2	473405.624	3754173.178	473594.467	3754175.253
AREAVERT	PAREA2	473593.481	3753932.818	473652.675	3753933.079
AREAVERT	PAREA2	473652.572	3753789.267	473702.901	3753789.375
AREAVERT	PAREA2	473714.634	3753813.972	473731.266	3753901.788
AREAVERT	PAREA2	473733.262	3753901.788	473733.348	3753879.487
AREAVERT	PAREA2	473800.027	3753880.182	473800.311	3753850.000
AREAVERT	PAREA2	473756.680	3753849.463	473756.963	3753774.762
AREAVERT	PAREA2	474221.979	3753777.854	474221.534	3753189.750
AREAVERT	PAREA2	474410.182	3753191.825	474411.081	3753028.622
AREAVERT	PAREA2	474532.502	3753030.407	474533.160	3752991.764
AREAVERT	PAREA2	474564.283	3752991.888	474563.500	3753068.597
AREAVERT	PAREA2	474590.897	3753068.597	474591.679	3753052.942
AREAVERT	PAREA2	474645.689	3753052.942	474645.689	3753038.991
AREAVERT	PAREA2	474714.572	3753038.070	474711.429	3753194.621
AREAVERT	PAREA2	475039.414	3753200.100	475036.283	3752973.101
AREAVERT	PAREA2	475842.960	3752988.379	476599.906	3752985.938
AREAVERT	PAREA2	477460.743	3752989.301	477461.811	3752231.433
AREAVERT	PAREA2	474569.738	3752241.462	474114.192	3752207.015
AREAVERT	PAREA2	474060.473	3752211.899	473934.800	3752550.618
AREAVERT	PAREA2	473954.335	3752555.502	473762.498	3753183.618
SRCPARAM	PAREA3	8.1671E-06	1.000	15	1.000
AREAVERT	PAREA3	477481.816	3756249.908	477487.455	3755905.775
AREAVERT	PAREA3	477560.397	3755904.940	477560.908	3755842.012
AREAVERT	PAREA3	477635.614	3755841.177	477668.584	3755831.996
AREAVERT	PAREA3	477687.782	3755823.649	477708.649	3755864.131
AREAVERT	PAREA3	477717.831	3755901.275	477723.256	3755956.365
AREAVERT	PAREA3	477727.013	3755984.745	477738.698	3756013.124

AREAVERT	PAREA3	477829.004	3756167.933	477965.017	3756167.442		
AREAVERT	PAREA3	477964.940	3756253.105				
SRCPARAM	PAREA4	9.1004E-07	1.000	11	1.000		
AREAVERT	PAREA4	483917.821	3755407.542	483921.198	3755022.655		
AREAVERT	PAREA4	484110.265	3755022.655	484113.641	3754823.459		
AREAVERT	PAREA4	484302.708	3754823.459	484306.085	3755130.693		
AREAVERT	PAREA4	484535.666	3755036.159	485528.269	3755029.407		
AREAVERT	PAREA4	486976.586	3755044.035	486958.647	3755280.620		
AREAVERT	PAREA4	486735.955	3755372.667				
SRCPARAM	PAREA5	9.7846E-08	1.000	42	1.000		
AREAVERT	PAREA5	487165.454	3755413.724	487331.551	3755391.578		
AREAVERT	PAREA5	487597.306	3755280.847	488095.598	3755258.700		
AREAVERT	PAREA5	488250.621	3755203.335	488394.572	3754893.287		
AREAVERT	PAREA5	488571.742	3754483.581	488748.913	3754239.972		
AREAVERT	PAREA5	488892.863	3754118.167	490420.956	3753188.024		
AREAVERT	PAREA5	490631.346	3753033.000	490775.297	3752900.122		
AREAVERT	PAREA5	491129.637	3752368.612	491063.198	3752324.319		
AREAVERT	PAREA5	489213.984	3752324.319	489213.984	3752756.171		
AREAVERT	PAREA5	488875.998	3752723.004	488875.998	3752792.405		
AREAVERT	PAREA5	488785.475	3752789.387	488788.493	3752726.021		
AREAVERT	PAREA5	488387.176	3752723.004	488393.211	3752306.601		
AREAVERT	PAREA5	487816.885	3752303.583	487747.484	3752285.479		
AREAVERT	PAREA5	487635.840	3752182.887	487268.539	3752458.061		
AREAVERT	PAREA5	487215.289	3752521.961	487154.938	3752632.012		
AREAVERT	PAREA5	487115.888	3752617.812	487112.338	3752220.209		
AREAVERT	PAREA5	486718.285	3752220.209	486718.285	3752411.910		
AREAVERT	PAREA5	486931.287	3752408.360	486920.637	3752635.562		
AREAVERT	PAREA5	486512.384	3752621.362	486512.384	3753011.864		
AREAVERT	PAREA5	486324.233	3753026.064	485917.870	3753026.272		
AREAVERT	PAREA5	485913.693	3753414.697	485512.739	3753410.520		
AREAVERT	PAREA5	485533.622	3755018.514	487145.793	3755005.984		
URBANSRC	ALL						
SRCGROUP	Roadways	L0012310	L0012311	L0012312	L0012313	L0012314	L0012315
SRCGROUP	Roadways	L0012316	L0012317	L0012318	L0012319	L0012320	L0012321
SRCGROUP	Roadways	L0012322	L0012323	L0012324	L0012325	L0012326	L0012327
SRCGROUP	Roadways	L0012328	L0012329	L0012330	L0012331	L0012332	L0012333
SRCGROUP	Roadways	L0012334	L0012335	L0012336	L0012337	L0012338	L0012339
SRCGROUP	Roadways	L0012340	L0012341	L0012342	L0012343	L0012344	L0012345
SRCGROUP	Roadways	L0012346	L0012347	L0012348	L0012349	L0012350	L0012351
SRCGROUP	Roadways	L0012352	L0012353	L0012354	L0012355	L0012356	L0012357
SRCGROUP	Roadways	L0012358	L0012359	L0012360	L0012361	L0012362	L0012363
SRCGROUP	Roadways	L0012364	L0012365	L0012366	L0012367	L0012368	L0012369
SRCGROUP	Roadways	L0012370	L0012371	L0012372	L0012373	L0012374	L0012375
SRCGROUP	Roadways	L0012376	L0012377	L0012378	L0012379	L0012380	L0012381
SRCGROUP	Roadways	L0012382	L0012383	L0012384	L0012385	L0012386	L0012387
SRCGROUP	Roadways	L0012388	L0012389	L0012390	L0012391	L0012392	L0012393
SRCGROUP	Roadways	L0012394	L0012395	L0012396	L0012397	L0012398	L0012399
SRCGROUP	Roadways	L0012400	L0012401	L0012402	L0012403	L0012404	L0012405
SRCGROUP	Roadways	L0012406	L0012407	L0012408	L0012409	L0012410	L0012411
SRCGROUP	Roadways	L0012412	L0012413	L0012414	L0012415	L0012416	L0012417
SRCGROUP	Roadways	L0012418	L0012419	L0012420	L0012421	L0012422	L0012423
SRCGROUP	Roadways	L0012424	L0012425	L0012426	L0012427	L0012428	L0012429
SRCGROUP	Roadways	L0012430	L0012431	L0012432	L0012433	L0012434	L0012435
SRCGROUP	Roadways	L0012436	L0012437	L0012438	L0012439	L0012440	L0012441
SRCGROUP	Roadways	L0012442	L0012443	L0012444	L0012445	L0012446	L0012447
SRCGROUP	Roadways	L0012448	L0012449	L0012450	L0012451	L0012452	L0012453
SRCGROUP	Roadways	L0012454	L0012455	L0012456	L0012457	L0012458	L0012459
SRCGROUP	Roadways	L0012460	L0012461	L0012462	L0012463	L0012464	L0012465
SRCGROUP	Roadways	L0012466	L0012467	L0012468	L0012469	L0012470	L0012471
SRCGROUP	Roadways	L0012472	L0012473	L0012474	L0012475	L0012476	L0012477
SRCGROUP	Roadways	L0012478	L0012479	L0012480	L0012481	L0012482	L0012483
SRCGROUP	Roadways	L0012484	L0012485	L0012486	L0012487	L0012488	L0012489
SRCGROUP	Roadways	L0012490	L0012491	L0012492	L0012493	L0012494	L0012495
SRCGROUP	Roadways	L0012496	L0012497	L0012498	L0012499	L0012500	L0012501

SRCGROUP	Roadways	L0012502	L0012503	L0012504	L0012505	L0012506	L0012507
SRCGROUP	Roadways	L0012508	L0012509	L0012510	L0012511	L0012512	L0012513
SRCGROUP	Roadways	L0012514	L0012515	L0012516	L0012517	L0012518	L0012519
SRCGROUP	Roadways	L0012520	L0012521	L0012522	L0012523	L0012524	L0012525
SRCGROUP	Roadways	L0012526	L0012527	L0012528	L0012529	L0012530	L0012531
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SRCGROUP	Roadways	L0010053	L0010054	L0010055	L0010056	L0010057	L0010058
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SRCGROUP	Roadways	L0010077	L0010078	L0010079	L0010080	L0010081	L0010082
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SRCGROUP	Roadways	L0010107	L0010108	L0010109	L0010110	L0010111	L0010112
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SRCGROUP	Roadways	L0010215	L0010216	L0010217	L0010218	L0010219	L0010220
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SRCGROUP	Roadways	L0010227	L0010228	L0010229	L0010230	L0010231	L0010232
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SRCGROUP	Roadways	L0010281	L0010282	L0010283	L0010284	L0010285	L0010286
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SRCGROUP	Roadways	L0010293	L0010294	L0010295	L0010296	L0010297	L0010298
SRCGROUP	Roadways	L0010299	L0010300	L0010301	L0010302	L0010303	L0010304
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SRCGROUP	Roadways	L0010317	L0010318	L0010319	L0010320	L0010321	L0010322
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SRCGROUP	Roadways	L0010335	L0010336	L0010337	L0010338	L0010339	L0010340
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SRCGROUP	Roadways	L0010359	L0010360	L0010361	L0010362	L0010363	L0010364
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SRCGROUP	Roadways	L0010371	L0010372	L0010373	L0010374	L0010375	L0010376
SRCGROUP	Roadways	L0010377	L0010378	L0010379	L0010380	L0010381	L0010382
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SRCGROUP	Roadways	L0010389	L0010390	L0010391	L0010392	L0010393	L0010394
SRCGROUP	Roadways	L0010395	L0010396	L0010397	L0010398	L0010399	L0010400
SRCGROUP	Roadways	L0010401	L0010402	L0010403	L0010404	L0010405	L0010406
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SRCGROUP	Roadways	L0010527	L0010528	L0010529	L0010530	L0010531	L0010532
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SRCGROUP	Roadways	L0010563	L0010564	L0010565	L0010566	L0010567	L0010568
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SRCGROUP	Roadways	L0010575	L0010576	L0010577	L0010578	L0010579	L0010580
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SRCGROUP	Roadways	L0010587	L0010588	L0010589	L0010590	L0010591	L0010592
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SRCGROUP	Roadways	L0010599	L0010600	L0010601	L0010602	L0010603	L0010604
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SRCGROUP	Roadways	L0010629	L0010630	L0010631	L0010632	L0010633	L0010634
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SRCGROUP	Roadways	L0010647	L0010648	L0010649	L0010650	L0010651	L0010652
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SRCGROUP	Roadways	L0010659	L0010660	L0010661	L0010662	L0010663	L0010664
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SRCGROUP	Roadways	L0010671	L0010672	L0010673	L0010674	L0010675	L0010676
SRCGROUP	Roadways	L0010677	L0010678	L0010679	L0010680	L0010681	L0010682
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SRCGROUP	Roadways	L0010707	L0010708	L0010709	L0010710	L0010711	L0010712
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SRCGROUP	Roadways	L0010797	L0010798	L0010799	L0010800	L0010801	L0010802
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SRCGROUP	Roadways	L0010959	L0010960	L0010961	L0010962	L0010963	L0010964
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SRCGROUP	Roadways	L0010971	L0010972	L0010973	L0010974	L0010975	L0010976
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SRCGROUP	Roadways	L0011271	L0011272	L0011273	L0011274	L0011275	L0011276
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SRCGROUP	Hwy215	L0007511	L0007512	L0007513	L0007514	L0007515	L0007516
SRCGROUP	Hwy215	L0007517	L0007518	L0007519	L0007520	L0007521	L0007522
SRCGROUP	Hwy215	L0007523	L0007524	L0007525	L0007526	L0007527	L0007528
SRCGROUP	Hwy215	L0007529	L0007530	L0007531	L0007532	L0007533	L0007534
SRCGROUP	Hwy215	L0007535	L0007536	L0007537	L0007538	L0007539	L0007540
SRCGROUP	Hwy215	L0007541	L0007542	L0007543	L0007544	L0007545	L0007546
SRCGROUP	Hwy215	L0007547	L0007548	L0007549	L0007550	L0007551	L0007552
SRCGROUP	Hwy215	L0007553	L0007554	L0007555	L0007556	L0007557	L0007558
SRCGROUP	Hwy215	L0007559	L0007560	L0007561	L0007562	L0007563	L0007564
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SRCGROUP	Hwy215	L0007571	L0007572	L0007573	L0007574	L0007575	L0007576
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SRCGROUP	Hwy215	L0007589	L0007590	L0007591	L0007592	L0007593	L0007594
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SRCGROUP	Hwy215	L0007667	L0007668	L0007669	L0007670	L0007671	L0007672
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SRCGROUP Hwy215 L0008153 L0008154 L0008155 L0008156 L0008157 L0008158
SRCGROUP Hwy215 L0008159
SRCGROUP WLC PAREA5
SRCGROUP ALL

SO FINISHED

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** AERMOD Receptor Pathway

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RE STARTING

INCLUDED MoVal_s.rou

RE FINISHED

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** AERMOD Meteorology Pathway

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ME STARTING

** Surface File Path: C:\Lakes\AERMOD View\MoVal_s\KRAL_V9_ADJU\
SURFFILE KRAL_V9_ADJU\KRAL_v9.SFC

** Profile File Path: C:\Lakes\AERMOD View\MoVal_s\KRAL_V9_ADJU\
PROFFILE KRAL_V9_ADJU\KRAL_v9.PFL
SURFDATA 3171 2012 RIVERSIDE_AIRPORT
UAIRDATA 3190 2012
PROFBASE 245.0 METERS

ME FINISHED

**

** AERMOD Output Pathway

**

**

OU STARTING

RECTABLE ALLAVE 1ST

RECTABLE 1 1ST

** Auto-Generated Plotfiles

PLOTFILE 1 ALL 1ST "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\01H1GALL.PLT" 31
PLOTFILE 1 Roadways 1ST "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\01H1G001.PLT" 32
PLOTFILE 1 South 1ST "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\01H1G002.PLT" 33
PLOTFILE 1 West 1ST "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\01H1G003.PLT" 34
PLOTFILE 1 North 1ST "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\01H1G004.PLT" 35
PLOTFILE 1 East 1ST "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\01H1G005.PLT" 36
PLOTFILE 1 Hwy60 1ST "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\01H1G006.PLT" 37
PLOTFILE 1 Hwy215 1ST "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\01H1G007.PLT" 38
PLOTFILE 1 WLC 1ST "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\01H1G008.PLT" 39
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PLOTFILE PERIOD North "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\PEOOG004.PLT" 44
PLOTFILE PERIOD East "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\PEOOG005.PLT" 45
PLOTFILE PERIOD Hwy60 "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\PEOOG006.PLT" 46
PLOTFILE PERIOD Hwy215 "C:\Lakes\AERMOD View\MoVal_s\MOVAL_S.AD\PEOOG007.PLT" 47
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SUMMFILE "C:\Lakes\AERMOD View\MoVal_s\MoVal_s.sum"

OU FINISHED

**

** Project Parameters

** PROJCTN CoordinateSystemUTM
** DESCPTN UTM: Universal Transverse Mercator
** DATUM World Geodetic System 1984
** DTMGRN Global Definition
** UNITS m
** ZONE 11
** ZONEINX 0

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** Lakes Environmental AERMOD MPI
**
*****
**
** AERMOD INPUT PRODUCED BY:
** AERMOD VIEW VER. 13.0.0
** LAKES ENVIRONMENTAL SOFTWARE INC.
** DATE: 3/27/2025
** FILE: C:\LAKES\AERMOD VIEW\MOVAL_S\MOVAL_S.ADI
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** AERMOD CONTROL PATHWAY
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CO STARTING
TITLEONE C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
MODELOPT DFAULT CONC
AVERTIME 1 PERIOD
URBANOPT 2492442 RIVERSIDE_COUNTY
POLLUTID PM_10
RUNORNOT RUN
ERRORFIL MOVAL_S.ERR
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CO FINISHED
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** AERMOD SOURCE PATHWAY
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SO STARTING
** SOURCE LOCATION **
** SOURCE ID - TYPE - X COORD. - Y COORD. **
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** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = SLINE1
** DESCRSRC HIGHWAY 60
** PREFIX
** LENGTH OF SIDE = 15.00
** CONFIGURATION = ADJACENT
** EMISSION RATE = 1.0
** VERTICAL DIMENSION = 6.29
** SZINIT = 2.93
** NODES = 144
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** 493468.670, 3756048.967, 718.38, 3.15, 6.98
** 493516.383, 3756092.704, 715.65, 3.15, 6.98
** 493564.095, 3756125.506, 712.28, 3.15, 6.98
** 493621.747, 3756153.338, 710.90, 3.15, 6.98
** 493696.298, 3756178.188, 702.92, 3.15, 6.98
** 493846.392, 3756211.984, 695.79, 3.15, 6.98
** 494083.960, 3756262.679, 686.03, 3.15, 6.98
** 494227.096, 3756293.493, 682.56, 3.15, 6.98
** 494305.623, 3756300.451, 680.50, 3.15, 6.98
** 494352.341, 3756298.463, 683.96, 3.15, 6.98
** 494412.975, 3756290.511, 685.80, 3.15, 6.98
** 494500.448, 3756264.667, 686.51, 3.15, 6.98
** 494573.010, 3756233.852, 686.89, 3.15, 6.98
** 494696.267, 3756163.278, 680.68, 3.15, 6.98
** 494883.140, 3756038.033, 680.44, 3.15, 6.98
** 495092.875, 3755896.885, 686.19, 3.15, 6.98
** 495197.245, 3755831.280, 686.75, 3.15, 6.98
** 495292.670, 3755777.604, 686.16, 3.15, 6.98
** 495409.962, 3755726.910, 686.39, 3.15, 6.98
** 495626.655, 3755632.479, 687.79, 3.15, 6.98
** 495828.438, 3755540.037, 691.66, 3.15, 6.98
** 496081.910, 3755431.690, 694.52, 3.15, 6.98
** 496189.262, 3755377.020, 695.58, 3.15, 6.98
** 496262.819, 3755322.350, 697.04, 3.15, 6.98
** 496311.525, 3755274.637, 696.51, 3.15, 6.98
** 496393.033, 3755169.273, 698.49, 3.15, 6.98
** 496447.704, 3755112.615, 699.38, 3.15, 6.98
** 496531.200, 3755039.058, 703.87, 3.15, 6.98
** 496608.732, 3754990.352, 702.64, 3.15, 6.98
** 496752.863, 3754915.802, 703.85, 3.15, 6.98
** 496915.880, 3754837.275, 706.88, 3.15, 6.98
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LOCATI ON	L0000001	VOLUME	469071.137	3759468.671	318.09
LOCATI ON	L0000002	VOLUME	469080.771	3759457.173	318.82
LOCATI ON	L0000003	VOLUME	469090.404	3759445.675	319.49
LOCATI ON	L0000004	VOLUME	469100.037	3759434.177	319.23
LOCATI ON	L0000005	VOLUME	469109.670	3759422.679	319.47
LOCATI ON	L0000006	VOLUME	469119.304	3759411.182	319.65
LOCATI ON	L0000007	VOLUME	469128.937	3759399.684	319.40
LOCATI ON	L0000008	VOLUME	469138.570	3759388.186	319.66
LOCATI ON	L0000009	VOLUME	469148.204	3759376.688	319.39
LOCATI ON	L0000010	VOLUME	469157.837	3759365.190	319.24
LOCATI ON	L0000011	VOLUME	469167.470	3759353.693	319.37
LOCATI ON	L0000012	VOLUME	469177.104	3759342.195	319.01
LOCATI ON	L0000013	VOLUME	469186.737	3759330.697	319.00
LOCATI ON	L0000014	VOLUME	469196.370	3759319.199	318.92
LOCATI ON	L0000015	VOLUME	469206.003	3759307.701	318.58
LOCATI ON	L0000016	VOLUME	469215.637	3759296.204	318.60
LOCATI ON	L0000017	VOLUME	469225.270	3759284.706	318.30
LOCATI ON	L0000018	VOLUME	469234.903	3759273.208	318.11
LOCATI ON	L0000019	VOLUME	469244.537	3759261.710	318.12
LOCATI ON	L0000020	VOLUME	469254.170	3759250.212	317.92
LOCATI ON	L0000021	VOLUME	469263.803	3759238.715	317.90
LOCATI ON	L0000022	VOLUME	469273.437	3759227.217	317.91
LOCATI ON	L0000023	VOLUME	469283.070	3759215.719	317.87
LOCATI ON	L0000024	VOLUME	469292.703	3759204.221	317.99
LOCATI ON	L0000025	VOLUME	469302.336	3759192.723	318.03
LOCATI ON	L0000026	VOLUME	469311.970	3759181.225	318.12
LOCATI ON	L0000027	VOLUME	469321.603	3759169.728	318.31
LOCATI ON	L0000028	VOLUME	469331.236	3759158.230	318.38
LOCATI ON	L0000029	VOLUME	469340.870	3759146.732	318.55
LOCATI ON	L0000030	VOLUME	469350.503	3759135.234	318.73
LOCATI ON	L0000031	VOLUME	469360.136	3759123.736	318.83
LOCATI ON	L0000032	VOLUME	469369.570	3759112.079	318.98
LOCATI ON	L0000033	VOLUME	469378.682	3759100.164	319.08
LOCATI ON	L0000034	VOLUME	469387.794	3759088.248	319.16
LOCATI ON	L0000035	VOLUME	469396.906	3759076.333	319.23
LOCATI ON	L0000036	VOLUME	469406.017	3759064.418	319.30
LOCATI ON	L0000037	VOLUME	469415.129	3759052.502	319.34
LOCATI ON	L0000038	VOLUME	469424.241	3759040.587	319.37
LOCATI ON	L0000039	VOLUME	469433.353	3759028.672	319.40
LOCATI ON	L0000040	VOLUME	469442.464	3759016.756	319.44
LOCATI ON	L0000041	VOLUME	469451.576	3759004.841	319.48
LOCATI ON	L0000042	VOLUME	469460.688	3758992.925	319.43
LOCATI ON	L0000043	VOLUME	469469.800	3758981.010	318.84
LOCATI ON	L0000044	VOLUME	469478.911	3758969.095	317.48
LOCATI ON	L0000045	VOLUME	469488.023	3758957.179	316.43
LOCATI ON	L0000046	VOLUME	469497.135	3758945.264	317.31
LOCATI ON	L0000047	VOLUME	469506.247	3758933.349	318.86
LOCATI ON	L0000048	VOLUME	469515.358	3758921.433	319.86
LOCATI ON	L0000049	VOLUME	469524.470	3758909.518	320.22
LOCATI ON	L0000050	VOLUME	469533.582	3758897.602	320.51
LOCATI ON	L0000051	VOLUME	469542.694	3758885.687	320.73
LOCATI ON	L0000052	VOLUME	469551.805	3758873.772	321.09
LOCATI ON	L0000053	VOLUME	469560.917	3758861.856	321.40
LOCATI ON	L0000054	VOLUME	469570.029	3758849.941	321.72
LOCATI ON	L0000055	VOLUME	469579.141	3758838.026	322.27
LOCATI ON	L0000056	VOLUME	469588.252	3758826.110	322.58
LOCATI ON	L0000057	VOLUME	469597.364	3758814.195	323.09
LOCATI ON	L0000058	VOLUME	469606.476	3758802.280	323.84
LOCATI ON	L0000059	VOLUME	469615.588	3758790.364	324.22
LOCATI ON	L0000060	VOLUME	469624.389	3758778.219	324.95
LOCATI ON	L0000061	VOLUME	469633.108	3758766.013	325.37
LOCATI ON	L0000062	VOLUME	469641.826	3758753.807	324.58
LOCATI ON	L0000063	VOLUME	469650.545	3758741.601	323.54
LOCATI ON	L0000064	VOLUME	469659.263	3758729.395	323.66

LOCATI ON	L0000065	VOLUME	469667.982	3758717.189	325.07
LOCATI ON	L0000066	VOLUME	469676.700	3758704.983	327.26
LOCATI ON	L0000067	VOLUME	469685.419	3758692.777	328.74
LOCATI ON	L0000068	VOLUME	469694.138	3758680.571	329.99
LOCATI ON	L0000069	VOLUME	469702.856	3758668.365	330.87
LOCATI ON	L0000070	VOLUME	469711.575	3758656.159	331.33
LOCATI ON	L0000071	VOLUME	469717.921	3758642.684	332.05
LOCATI ON	L0000072	VOLUME	469723.241	3758628.659	332.90
LOCATI ON	L0000073	VOLUME	469728.561	3758614.634	333.98
LOCATI ON	L0000074	VOLUME	469733.880	3758600.609	334.57
LOCATI ON	L0000075	VOLUME	469739.200	3758586.584	335.15
LOCATI ON	L0000076	VOLUME	469744.520	3758572.559	335.92
LOCATI ON	L0000077	VOLUME	469749.840	3758558.534	336.90
LOCATI ON	L0000078	VOLUME	469755.160	3758544.509	337.82
LOCATI ON	L0000079	VOLUME	469760.479	3758530.484	338.47
LOCATI ON	L0000080	VOLUME	469765.799	3758516.459	339.13
LOCATI ON	L0000081	VOLUME	469771.119	3758502.434	339.92
LOCATI ON	L0000082	VOLUME	469776.439	3758488.409	340.81
LOCATI ON	L0000083	VOLUME	469781.759	3758474.384	341.62
LOCATI ON	L0000084	VOLUME	469787.078	3758460.359	342.24
LOCATI ON	L0000085	VOLUME	469792.398	3758446.334	342.88
LOCATI ON	L0000086	VOLUME	469797.718	3758432.309	343.56
LOCATI ON	L0000087	VOLUME	469803.038	3758418.284	344.23
LOCATI ON	L0000088	VOLUME	469808.358	3758404.259	344.88
LOCATI ON	L0000089	VOLUME	469813.678	3758390.234	345.49
LOCATI ON	L0000090	VOLUME	469818.997	3758376.209	346.05
LOCATI ON	L0000091	VOLUME	469827.052	3758363.720	346.47
LOCATI ON	L0000092	VOLUME	469836.261	3758351.880	346.98
LOCATI ON	L0000093	VOLUME	469845.470	3758340.040	347.36
LOCATI ON	L0000094	VOLUME	469854.679	3758328.200	347.72
LOCATI ON	L0000095	VOLUME	469863.888	3758316.359	348.30
LOCATI ON	L0000096	VOLUME	469873.097	3758304.519	348.69
LOCATI ON	L0000097	VOLUME	469882.306	3758292.679	349.19
LOCATI ON	L0000098	VOLUME	469892.008	3758281.274	349.95
LOCATI ON	L0000099	VOLUME	469902.615	3758270.667	350.46
LOCATI ON	L0000100	VOLUME	469913.222	3758260.060	351.28
LOCATI ON	L0000101	VOLUME	469923.828	3758249.454	351.96
LOCATI ON	L0000102	VOLUME	469934.435	3758238.847	352.41
LOCATI ON	L0000103	VOLUME	469945.041	3758228.241	353.63
LOCATI ON	L0000104	VOLUME	469955.648	3758217.634	353.93
LOCATI ON	L0000105	VOLUME	469966.255	3758207.027	354.46
LOCATI ON	L0000106	VOLUME	469976.861	3758196.421	355.20
LOCATI ON	L0000107	VOLUME	469987.468	3758185.814	355.74
LOCATI ON	L0000108	VOLUME	469998.620	3758175.857	356.56
LOCATI ON	L0000109	VOLUME	470010.908	3758167.255	357.25
LOCATI ON	L0000110	VOLUME	470023.196	3758158.654	358.18
LOCATI ON	L0000111	VOLUME	470035.485	3758150.052	358.75
LOCATI ON	L0000112	VOLUME	470047.773	3758141.450	359.87
LOCATI ON	L0000113	VOLUME	470060.062	3758132.848	360.63
LOCATI ON	L0000114	VOLUME	470072.350	3758124.246	361.14
LOCATI ON	L0000115	VOLUME	470084.639	3758115.644	361.83
LOCATI ON	L0000116	VOLUME	470097.441	3758107.904	362.74
LOCATI ON	L0000117	VOLUME	470110.857	3758101.195	363.49
LOCATI ON	L0000118	VOLUME	470124.273	3758094.487	363.99
LOCATI ON	L0000119	VOLUME	470137.690	3758087.779	364.50
LOCATI ON	L0000120	VOLUME	470151.106	3758081.071	365.15
LOCATI ON	L0000121	VOLUME	470164.523	3758074.363	365.76
LOCATI ON	L0000122	VOLUME	470177.939	3758067.654	366.38
LOCATI ON	L0000123	VOLUME	470191.355	3758060.946	367.13
LOCATI ON	L0000124	VOLUME	470204.772	3758054.238	368.05
LOCATI ON	L0000125	VOLUME	470218.188	3758047.530	368.86
LOCATI ON	L0000126	VOLUME	470231.605	3758040.822	369.81
LOCATI ON	L0000127	VOLUME	470245.021	3758034.113	370.50
LOCATI ON	L0000128	VOLUME	470258.437	3758027.405	371.19

LOCATI ON	L0000129	VOLUME	470271.854	3758020.697	372.07
LOCATI ON	L0000130	VOLUME	470285.270	3758013.989	372.89
LOCATI ON	L0000131	VOLUME	470298.687	3758007.281	373.47
LOCATI ON	L0000132	VOLUME	470312.103	3758000.572	373.96
LOCATI ON	L0000133	VOLUME	470325.520	3757993.864	374.64
LOCATI ON	L0000134	VOLUME	470338.936	3757987.156	375.34
LOCATI ON	L0000135	VOLUME	470352.352	3757980.448	376.10
LOCATI ON	L0000136	VOLUME	470365.769	3757973.740	376.89
LOCATI ON	L0000137	VOLUME	470379.185	3757967.031	377.69
LOCATI ON	L0000138	VOLUME	470392.602	3757960.323	378.44
LOCATI ON	L0000139	VOLUME	470406.336	3757954.383	379.20
LOCATI ON	L0000140	VOLUME	470420.566	3757949.639	379.96
LOCATI ON	L0000141	VOLUME	470434.797	3757944.896	380.71
LOCATI ON	L0000142	VOLUME	470449.027	3757940.153	381.45
LOCATI ON	L0000143	VOLUME	470463.257	3757935.409	382.16
LOCATI ON	L0000144	VOLUME	470477.487	3757930.666	382.93
LOCATI ON	L0000145	VOLUME	470491.718	3757925.922	383.79
LOCATI ON	L0000146	VOLUME	470505.948	3757921.179	384.78
LOCATI ON	L0000147	VOLUME	470520.178	3757916.436	385.78
LOCATI ON	L0000148	VOLUME	470534.408	3757911.692	386.76
LOCATI ON	L0000149	VOLUME	470548.639	3757906.949	387.52
LOCATI ON	L0000150	VOLUME	470562.869	3757902.205	388.69
LOCATI ON	L0000151	VOLUME	470577.099	3757897.462	389.86
LOCATI ON	L0000152	VOLUME	470591.329	3757892.718	390.95
LOCATI ON	L0000153	VOLUME	470605.560	3757887.975	391.59
LOCATI ON	L0000154	VOLUME	470619.790	3757883.232	391.79
LOCATI ON	L0000155	VOLUME	470634.020	3757878.488	391.61
LOCATI ON	L0000156	VOLUME	470648.250	3757873.745	391.40
LOCATI ON	L0000157	VOLUME	470662.513	3757869.167	391.76
LOCATI ON	L0000158	VOLUME	470677.483	3757868.231	392.03
LOCATI ON	L0000159	VOLUME	470692.454	3757867.295	392.31
LOCATI ON	L0000160	VOLUME	470707.425	3757866.360	392.61
LOCATI ON	L0000161	VOLUME	470722.396	3757865.424	393.02
LOCATI ON	L0000162	VOLUME	470737.367	3757864.488	393.46
LOCATI ON	L0000163	VOLUME	470752.337	3757863.553	393.93
LOCATI ON	L0000164	VOLUME	470767.308	3757862.617	394.39
LOCATI ON	L0000165	VOLUME	470782.279	3757861.681	394.86
LOCATI ON	L0000166	VOLUME	470797.250	3757860.746	395.52
LOCATI ON	L0000167	VOLUME	470812.221	3757859.810	396.22
LOCATI ON	L0000168	VOLUME	470827.205	3757859.144	397.01
LOCATI ON	L0000169	VOLUME	470842.194	3757858.589	397.82
LOCATI ON	L0000170	VOLUME	470857.184	3757858.033	398.65
LOCATI ON	L0000171	VOLUME	470872.174	3757857.478	399.56
LOCATI ON	L0000172	VOLUME	470887.164	3757856.923	400.47
LOCATI ON	L0000173	VOLUME	470902.153	3757856.368	401.40
LOCATI ON	L0000174	VOLUME	470917.143	3757855.813	402.33
LOCATI ON	L0000175	VOLUME	470932.133	3757855.258	403.27
LOCATI ON	L0000176	VOLUME	470947.123	3757854.702	404.23
LOCATI ON	L0000177	VOLUME	470962.112	3757854.147	405.20
LOCATI ON	L0000178	VOLUME	470977.102	3757853.592	406.16
LOCATI ON	L0000179	VOLUME	470992.092	3757853.037	407.11
LOCATI ON	L0000180	VOLUME	471007.081	3757852.482	408.05
LOCATI ON	L0000181	VOLUME	471022.071	3757851.927	408.98
LOCATI ON	L0000182	VOLUME	471037.061	3757851.371	409.90
LOCATI ON	L0000183	VOLUME	471052.051	3757850.816	410.86
LOCATI ON	L0000184	VOLUME	471067.040	3757850.261	411.85
LOCATI ON	L0000185	VOLUME	471081.704	3757848.206	412.91
LOCATI ON	L0000186	VOLUME	471095.575	3757842.495	413.88
LOCATI ON	L0000187	VOLUME	471109.445	3757836.784	414.76
LOCATI ON	L0000188	VOLUME	471123.315	3757831.073	415.58
LOCATI ON	L0000189	VOLUME	471137.185	3757825.361	416.32
LOCATI ON	L0000190	VOLUME	471151.055	3757819.650	417.01
LOCATI ON	L0000191	VOLUME	471164.926	3757813.939	417.54
LOCATI ON	L0000192	VOLUME	471178.796	3757808.228	418.01

LOCATI ON	L0000193	VOLUME	471192.666	3757802.516	418.57
LOCATI ON	L0000194	VOLUME	471206.536	3757796.805	418.97
LOCATI ON	L0000195	VOLUME	471220.406	3757791.094	419.38
LOCATI ON	L0000196	VOLUME	471234.276	3757785.383	419.70
LOCATI ON	L0000197	VOLUME	471247.135	3757777.986	420.02
LOCATI ON	L0000198	VOLUME	471258.699	3757768.432	420.00
LOCATI ON	L0000199	VOLUME	471270.264	3757758.879	420.36
LOCATI ON	L0000200	VOLUME	471281.828	3757749.326	420.98
LOCATI ON	L0000201	VOLUME	471293.392	3757739.773	421.16
LOCATI ON	L0000202	VOLUME	471304.957	3757730.220	421.11
LOCATI ON	L0000203	VOLUME	471316.521	3757720.666	421.51
LOCATI ON	L0000204	VOLUME	471328.086	3757711.113	421.52
LOCATI ON	L0000205	VOLUME	471339.650	3757701.560	421.57
LOCATI ON	L0000206	VOLUME	471351.215	3757692.007	421.70
LOCATI ON	L0000207	VOLUME	471362.779	3757682.453	421.76
LOCATI ON	L0000208	VOLUME	471374.343	3757672.900	421.41
LOCATI ON	L0000209	VOLUME	471385.908	3757663.347	419.82
LOCATI ON	L0000210	VOLUME	471397.472	3757653.794	418.11
LOCATI ON	L0000211	VOLUME	471409.037	3757644.241	417.61
LOCATI ON	L0000212	VOLUME	471420.601	3757634.687	418.18
LOCATI ON	L0000213	VOLUME	471432.166	3757625.134	419.95
LOCATI ON	L0000214	VOLUME	471443.730	3757615.581	421.43
LOCATI ON	L0000215	VOLUME	471455.294	3757606.028	421.85
LOCATI ON	L0000216	VOLUME	471466.802	3757596.407	422.05
LOCATI ON	L0000217	VOLUME	471478.091	3757586.530	422.04
LOCATI ON	L0000218	VOLUME	471489.379	3757576.652	421.99
LOCATI ON	L0000219	VOLUME	471500.668	3757566.775	422.16
LOCATI ON	L0000220	VOLUME	471511.956	3757556.897	422.25
LOCATI ON	L0000221	VOLUME	471523.245	3757547.020	422.42
LOCATI ON	L0000222	VOLUME	471534.534	3757537.142	422.72
LOCATI ON	L0000223	VOLUME	471545.822	3757527.264	423.22
LOCATI ON	L0000224	VOLUME	471557.111	3757517.387	423.46
LOCATI ON	L0000225	VOLUME	471568.400	3757507.509	424.02
LOCATI ON	L0000226	VOLUME	471579.688	3757497.632	424.65
LOCATI ON	L0000227	VOLUME	471590.977	3757487.754	424.98
LOCATI ON	L0000228	VOLUME	471602.266	3757477.877	425.73
LOCATI ON	L0000229	VOLUME	471613.554	3757467.999	426.28
LOCATI ON	L0000230	VOLUME	471623.302	3757456.782	426.86
LOCATI ON	L0000231	VOLUME	471631.515	3757444.230	427.64
LOCATI ON	L0000232	VOLUME	471639.728	3757431.678	428.35
LOCATI ON	L0000233	VOLUME	471647.941	3757419.126	429.04
LOCATI ON	L0000234	VOLUME	471656.154	3757406.574	429.97
LOCATI ON	L0000235	VOLUME	471664.366	3757394.023	430.73
LOCATI ON	L0000236	VOLUME	471672.579	3757381.471	431.25
LOCATI ON	L0000237	VOLUME	471680.792	3757368.919	431.79
LOCATI ON	L0000238	VOLUME	471689.005	3757356.367	432.28
LOCATI ON	L0000239	VOLUME	471697.218	3757343.815	432.82
LOCATI ON	L0000240	VOLUME	471705.431	3757331.263	433.48
LOCATI ON	L0000241	VOLUME	471713.643	3757318.711	434.13
LOCATI ON	L0000242	VOLUME	471721.856	3757306.159	434.80
LOCATI ON	L0000243	VOLUME	471730.069	3757293.608	435.46
LOCATI ON	L0000244	VOLUME	471738.282	3757281.056	436.01
LOCATI ON	L0000245	VOLUME	471746.495	3757268.504	436.68
LOCATI ON	L0000246	VOLUME	471754.708	3757255.952	437.49
LOCATI ON	L0000247	VOLUME	471762.920	3757243.400	438.29
LOCATI ON	L0000248	VOLUME	471771.133	3757230.848	438.94
LOCATI ON	L0000249	VOLUME	471779.346	3757218.296	439.54
LOCATI ON	L0000250	VOLUME	471787.559	3757205.744	440.07
LOCATI ON	L0000251	VOLUME	471795.772	3757193.193	440.68
LOCATI ON	L0000252	VOLUME	471803.985	3757180.641	441.30
LOCATI ON	L0000253	VOLUME	471812.197	3757168.089	441.52
LOCATI ON	L0000254	VOLUME	471820.410	3757155.537	441.95
LOCATI ON	L0000255	VOLUME	471828.623	3757142.985	442.60
LOCATI ON	L0000256	VOLUME	471836.836	3757130.433	442.93

LOCATI ON	L0000257	VOLUME	471845.049	3757117.881	443.12
LOCATI ON	L0000258	VOLUME	471853.097	3757105.225	444.09
LOCATI ON	L0000259	VOLUME	471861.016	3757092.486	444.55
LOCATI ON	L0000260	VOLUME	471868.935	3757079.746	444.81
LOCATI ON	L0000261	VOLUME	471876.854	3757067.007	445.70
LOCATI ON	L0000262	VOLUME	471884.773	3757054.268	445.99
LOCATI ON	L0000263	VOLUME	471892.692	3757041.528	446.55
LOCATI ON	L0000264	VOLUME	471900.611	3757028.789	447.13
LOCATI ON	L0000265	VOLUME	471908.530	3757016.050	447.58
LOCATI ON	L0000266	VOLUME	471916.449	3757003.311	447.86
LOCATI ON	L0000267	VOLUME	471924.369	3756990.571	448.14
LOCATI ON	L0000268	VOLUME	471932.288	3756977.832	448.59
LOCATI ON	L0000269	VOLUME	471936.887	3756963.571	448.49
LOCATI ON	L0000270	VOLUME	471941.369	3756949.256	448.50
LOCATI ON	L0000271	VOLUME	471945.852	3756934.942	448.68
LOCATI ON	L0000272	VOLUME	471950.334	3756920.627	449.06
LOCATI ON	L0000273	VOLUME	471954.816	3756906.313	449.38
LOCATI ON	L0000274	VOLUME	471959.299	3756891.998	449.54
LOCATI ON	L0000275	VOLUME	471963.781	3756877.683	449.61
LOCATI ON	L0000276	VOLUME	471968.264	3756863.369	449.63
LOCATI ON	L0000277	VOLUME	471972.746	3756849.054	449.65
LOCATI ON	L0000278	VOLUME	471977.228	3756834.740	449.64
LOCATI ON	L0000279	VOLUME	471981.711	3756820.425	449.60
LOCATI ON	L0000280	VOLUME	471986.193	3756806.110	449.41
LOCATI ON	L0000281	VOLUME	471990.675	3756791.796	448.99
LOCATI ON	L0000282	VOLUME	471995.158	3756777.481	448.77
LOCATI ON	L0000283	VOLUME	471999.640	3756763.166	448.66
LOCATI ON	L0000284	VOLUME	472004.122	3756748.852	448.66
LOCATI ON	L0000285	VOLUME	472008.605	3756734.537	448.74
LOCATI ON	L0000286	VOLUME	472013.087	3756720.223	448.69
LOCATI ON	L0000287	VOLUME	472017.569	3756705.908	448.65
LOCATI ON	L0000288	VOLUME	472022.052	3756691.593	448.72
LOCATI ON	L0000289	VOLUME	472026.534	3756677.279	448.85
LOCATI ON	L0000290	VOLUME	472031.017	3756662.964	449.00
LOCATI ON	L0000291	VOLUME	472035.499	3756648.649	449.12
LOCATI ON	L0000292	VOLUME	472039.981	3756634.335	449.31
LOCATI ON	L0000293	VOLUME	472044.464	3756620.020	449.51
LOCATI ON	L0000294	VOLUME	472050.726	3756606.437	449.65
LOCATI ON	L0000295	VOLUME	472057.606	3756593.108	449.70
LOCATI ON	L0000296	VOLUME	472064.485	3756579.779	449.82
LOCATI ON	L0000297	VOLUME	472071.365	3756566.449	450.10
LOCATI ON	L0000298	VOLUME	472078.245	3756553.120	450.20
LOCATI ON	L0000299	VOLUME	472085.124	3756539.791	450.27
LOCATI ON	L0000300	VOLUME	472092.004	3756526.461	450.71
LOCATI ON	L0000301	VOLUME	472098.884	3756513.132	450.90
LOCATI ON	L0000302	VOLUME	472106.546	3756500.336	451.26
LOCATI ON	L0000303	VOLUME	472116.431	3756489.054	451.60
LOCATI ON	L0000304	VOLUME	472126.316	3756477.771	451.94
LOCATI ON	L0000305	VOLUME	472136.200	3756466.489	452.35
LOCATI ON	L0000306	VOLUME	472146.085	3756455.207	452.88
LOCATI ON	L0000307	VOLUME	472155.970	3756443.924	453.36
LOCATI ON	L0000308	VOLUME	472165.855	3756432.642	453.93
LOCATI ON	L0000309	VOLUME	472175.740	3756421.360	454.52
LOCATI ON	L0000310	VOLUME	472185.624	3756410.077	455.12
LOCATI ON	L0000311	VOLUME	472195.509	3756398.795	455.79
LOCATI ON	L0000312	VOLUME	472205.971	3756388.176	456.39
LOCATI ON	L0000313	VOLUME	472218.512	3756379.947	456.93
LOCATI ON	L0000314	VOLUME	472231.053	3756371.717	457.42
LOCATI ON	L0000315	VOLUME	472243.594	3756363.487	457.89
LOCATI ON	L0000316	VOLUME	472256.134	3756355.257	458.31
LOCATI ON	L0000317	VOLUME	472268.675	3756347.027	458.73
LOCATI ON	L0000318	VOLUME	472281.216	3756338.797	459.09
LOCATI ON	L0000319	VOLUME	472293.756	3756330.567	459.43
LOCATI ON	L0000320	VOLUME	472306.297	3756322.338	459.74

LOCATI ON	L0000321	VOLUME	472318.838	3756314.108	460.02
LOCATI ON	L0000322	VOLUME	472331.379	3756305.878	460.28
LOCATI ON	L0000323	VOLUME	472344.185	3756298.120	460.50
LOCATI ON	L0000324	VOLUME	472357.717	3756291.648	460.58
LOCATI ON	L0000325	VOLUME	472371.249	3756285.176	460.68
LOCATI ON	L0000326	VOLUME	472384.781	3756278.704	460.81
LOCATI ON	L0000327	VOLUME	472398.313	3756272.232	460.92
LOCATI ON	L0000328	VOLUME	472411.845	3756265.760	460.95
LOCATI ON	L0000329	VOLUME	472425.377	3756259.289	460.62
LOCATI ON	L0000330	VOLUME	472438.909	3756252.817	460.10
LOCATI ON	L0000331	VOLUME	472452.441	3756246.345	458.88
LOCATI ON	L0000332	VOLUME	472465.973	3756239.873	456.64
LOCATI ON	L0000333	VOLUME	472479.505	3756233.401	457.00
LOCATI ON	L0000334	VOLUME	472493.037	3756226.930	458.28
LOCATI ON	L0000335	VOLUME	472506.569	3756220.458	459.45
LOCATI ON	L0000336	VOLUME	472520.101	3756213.986	461.13
LOCATI ON	L0000337	VOLUME	472533.633	3756207.514	461.39
LOCATI ON	L0000338	VOLUME	472547.154	3756201.018	461.45
LOCATI ON	L0000339	VOLUME	472560.669	3756194.511	461.63
LOCATI ON	L0000340	VOLUME	472574.184	3756188.004	461.78
LOCATI ON	L0000341	VOLUME	472587.699	3756181.496	461.86
LOCATI ON	L0000342	VOLUME	472601.214	3756174.989	461.81
LOCATI ON	L0000343	VOLUME	472614.729	3756168.482	462.02
LOCATI ON	L0000344	VOLUME	472628.244	3756161.975	462.28
LOCATI ON	L0000345	VOLUME	472641.759	3756155.467	462.49
LOCATI ON	L0000346	VOLUME	472655.274	3756148.960	462.60
LOCATI ON	L0000347	VOLUME	472668.789	3756142.453	462.67
LOCATI ON	L0000348	VOLUME	472682.304	3756135.946	463.04
LOCATI ON	L0000349	VOLUME	472695.819	3756129.438	463.39
LOCATI ON	L0000350	VOLUME	472709.334	3756122.931	463.72
LOCATI ON	L0000351	VOLUME	472722.849	3756116.424	463.97
LOCATI ON	L0000352	VOLUME	472736.364	3756109.917	464.30
LOCATI ON	L0000353	VOLUME	472749.879	3756103.410	464.84
LOCATI ON	L0000354	VOLUME	472763.394	3756096.902	465.43
LOCATI ON	L0000355	VOLUME	472776.909	3756089.395	466.14
LOCATI ON	L0000356	VOLUME	472788.835	3756081.101	466.72
LOCATI ON	L0000357	VOLUME	472801.315	3756072.780	467.26
LOCATI ON	L0000358	VOLUME	472813.796	3756064.460	467.63
LOCATI ON	L0000359	VOLUME	472826.277	3756056.139	468.02
LOCATI ON	L0000360	VOLUME	472838.758	3756047.819	468.19
LOCATI ON	L0000361	VOLUME	472851.238	3756039.498	468.50
LOCATI ON	L0000362	VOLUME	472863.719	3756031.178	468.99
LOCATI ON	L0000363	VOLUME	472876.847	3756024.450	469.03
LOCATI ON	L0000364	VOLUME	472891.594	3756021.707	468.49
LOCATI ON	L0000365	VOLUME	472906.341	3756018.963	467.78
LOCATI ON	L0000366	VOLUME	472921.088	3756016.220	468.03
LOCATI ON	L0000367	VOLUME	472935.835	3756013.476	468.54
LOCATI ON	L0000368	VOLUME	472950.582	3756010.732	470.24
LOCATI ON	L0000369	VOLUME	472965.329	3756007.989	472.29
LOCATI ON	L0000370	VOLUME	472980.076	3756005.245	475.10
LOCATI ON	L0000371	VOLUME	472994.823	3756002.502	476.48
LOCATI ON	L0000372	VOLUME	473009.570	3755999.758	477.56
LOCATI ON	L0000373	VOLUME	473024.317	3755997.014	477.87
LOCATI ON	L0000374	VOLUME	473039.064	3755994.271	478.18
LOCATI ON	L0000375	VOLUME	473053.811	3755991.527	478.44
LOCATI ON	L0000376	VOLUME	473068.558	3755990.716	478.64
LOCATI ON	L0000377	VOLUME	473083.305	3755990.470	478.81
LOCATI ON	L0000378	VOLUME	473098.052	3755990.225	478.93
LOCATI ON	L0000379	VOLUME	473113.799	3755989.979	479.03
LOCATI ON	L0000380	VOLUME	473128.546	3755989.733	479.07
LOCATI ON	L0000381	VOLUME	473143.293	3755989.487	479.08
LOCATI ON	L0000382	VOLUME	473158.040	3755989.241	479.07
LOCATI ON	L0000383	VOLUME	473173.787	3755988.995	479.04
LOCATI ON	L0000384	VOLUME	473188.534	3755988.749	479.01

LOCATI ON	L0000385	VOLUME	473203.734	3755988.503	478.99
LOCATI ON	L0000386	VOLUME	473218.732	3755988.258	478.98
LOCATI ON	L0000387	VOLUME	473233.730	3755988.012	478.98
LOCATI ON	L0000388	VOLUME	473248.728	3755987.766	479.00
LOCATI ON	L0000389	VOLUME	473263.726	3755987.520	479.04
LOCATI ON	L0000390	VOLUME	473278.724	3755987.274	479.17
LOCATI ON	L0000391	VOLUME	473293.722	3755987.028	479.33
LOCATI ON	L0000392	VOLUME	473308.720	3755986.782	479.57
LOCATI ON	L0000393	VOLUME	473323.713	3755986.391	479.84
LOCATI ON	L0000394	VOLUME	473338.697	3755985.695	480.15
LOCATI ON	L0000395	VOLUME	473353.681	3755984.998	480.51
LOCATI ON	L0000396	VOLUME	473368.665	3755984.301	480.89
LOCATI ON	L0000397	VOLUME	473383.648	3755983.604	481.35
LOCATI ON	L0000398	VOLUME	473398.632	3755982.907	481.82
LOCATI ON	L0000399	VOLUME	473413.616	3755982.210	482.32
LOCATI ON	L0000400	VOLUME	473428.600	3755981.513	482.81
LOCATI ON	L0000401	VOLUME	473443.584	3755980.816	483.30
LOCATI ON	L0000402	VOLUME	473458.567	3755980.119	483.80
LOCATI ON	L0000403	VOLUME	473473.551	3755979.422	484.30
LOCATI ON	L0000404	VOLUME	473488.535	3755978.725	484.81
LOCATI ON	L0000405	VOLUME	473503.516	3755978.009	485.31
LOCATI ON	L0000406	VOLUME	473518.159	3755974.755	485.80
LOCATI ON	L0000407	VOLUME	473532.802	3755971.501	486.30
LOCATI ON	L0000408	VOLUME	473547.445	3755968.247	486.84
LOCATI ON	L0000409	VOLUME	473562.087	3755964.993	487.38
LOCATI ON	L0000410	VOLUME	473576.730	3755961.739	488.00
LOCATI ON	L0000411	VOLUME	473591.373	3755958.485	488.68
LOCATI ON	L0000412	VOLUME	473606.016	3755955.231	489.33
LOCATI ON	L0000413	VOLUME	473620.659	3755951.978	489.92
LOCATI ON	L0000414	VOLUME	473635.301	3755948.724	490.46
LOCATI ON	L0000415	VOLUME	473649.944	3755945.470	490.99
LOCATI ON	L0000416	VOLUME	473664.587	3755942.216	491.58
LOCATI ON	L0000417	VOLUME	473679.230	3755938.962	492.15
LOCATI ON	L0000418	VOLUME	473693.873	3755935.708	492.67
LOCATI ON	L0000419	VOLUME	473708.515	3755932.454	493.17
LOCATI ON	L0000420	VOLUME	473723.158	3755929.200	493.65
LOCATI ON	L0000421	VOLUME	473737.795	3755925.918	494.09
LOCATI ON	L0000422	VOLUME	473752.402	3755922.509	494.48
LOCATI ON	L0000423	VOLUME	473767.010	3755919.101	494.89
LOCATI ON	L0000424	VOLUME	473781.618	3755915.692	495.33
LOCATI ON	L0000425	VOLUME	473796.225	3755912.284	495.81
LOCATI ON	L0000426	VOLUME	473810.833	3755908.875	496.24
LOCATI ON	L0000427	VOLUME	473825.440	3755905.467	496.62
LOCATI ON	L0000428	VOLUME	473840.048	3755902.058	496.98
LOCATI ON	L0000429	VOLUME	473854.656	3755898.650	497.33
LOCATI ON	L0000430	VOLUME	473869.263	3755895.242	497.67
LOCATI ON	L0000431	VOLUME	473883.871	3755891.833	497.96
LOCATI ON	L0000432	VOLUME	473898.478	3755888.425	498.28
LOCATI ON	L0000433	VOLUME	473913.086	3755885.016	498.67
LOCATI ON	L0000434	VOLUME	473927.694	3755881.608	499.09
LOCATI ON	L0000435	VOLUME	473942.301	3755878.199	499.50
LOCATI ON	L0000436	VOLUME	473956.909	3755874.791	499.90
LOCATI ON	L0000437	VOLUME	473971.517	3755871.382	500.27
LOCATI ON	L0000438	VOLUME	473986.124	3755867.974	500.63
LOCATI ON	L0000439	VOLUME	474000.816	3755864.969	500.96
LOCATI ON	L0000440	VOLUME	474015.573	3755862.284	501.25
LOCATI ON	L0000441	VOLUME	474030.331	3755859.598	501.48
LOCATI ON	L0000442	VOLUME	474045.088	3755856.913	501.70
LOCATI ON	L0000443	VOLUME	474059.846	3755854.227	501.93
LOCATI ON	L0000444	VOLUME	474074.604	3755851.542	502.08
LOCATI ON	L0000445	VOLUME	474089.361	3755848.856	502.25
LOCATI ON	L0000446	VOLUME	474104.119	3755846.170	502.38
LOCATI ON	L0000447	VOLUME	474118.877	3755843.485	502.52
LOCATI ON	L0000448	VOLUME	474133.634	3755840.799	502.66

LOCATI ON	L0000449	VOLUME	474148.392	3755838.114	502.78
LOCATI ON	L0000450	VOLUME	474163.150	3755835.428	502.88
LOCATI ON	L0000451	VOLUME	474177.907	3755832.743	502.69
LOCATI ON	L0000452	VOLUME	474192.665	3755830.057	501.96
LOCATI ON	L0000453	VOLUME	474207.422	3755827.372	499.53
LOCATI ON	L0000454	VOLUME	474222.180	3755824.686	498.62
LOCATI ON	L0000455	VOLUME	474236.938	3755822.001	499.35
LOCATI ON	L0000456	VOLUME	474251.695	3755819.315	500.80
LOCATI ON	L0000457	VOLUME	474266.453	3755816.630	502.54
LOCATI ON	L0000458	VOLUME	474281.211	3755813.944	502.65
LOCATI ON	L0000459	VOLUME	474295.968	3755811.259	502.79
LOCATI ON	L0000460	VOLUME	474310.726	3755808.573	502.95
LOCATI ON	L0000461	VOLUME	474325.484	3755805.887	503.08
LOCATI ON	L0000462	VOLUME	474340.241	3755803.202	503.19
LOCATI ON	L0000463	VOLUME	474354.999	3755800.516	503.23
LOCATI ON	L0000464	VOLUME	474369.757	3755797.831	503.22
LOCATI ON	L0000465	VOLUME	474384.514	3755795.145	503.23
LOCATI ON	L0000466	VOLUME	474399.272	3755792.460	503.26
LOCATI ON	L0000467	VOLUME	474413.984	3755789.541	503.30
LOCATI ON	L0000468	VOLUME	474428.677	3755786.521	503.37
LOCATI ON	L0000469	VOLUME	474443.370	3755783.500	503.46
LOCATI ON	L0000470	VOLUME	474458.062	3755780.479	503.62
LOCATI ON	L0000471	VOLUME	474472.755	3755777.458	503.75
LOCATI ON	L0000472	VOLUME	474487.448	3755774.437	503.85
LOCATI ON	L0000473	VOLUME	474502.140	3755771.416	503.84
LOCATI ON	L0000474	VOLUME	474516.833	3755768.395	503.72
LOCATI ON	L0000475	VOLUME	474531.526	3755765.374	503.83
LOCATI ON	L0000476	VOLUME	474546.218	3755762.353	503.96
LOCATI ON	L0000477	VOLUME	474560.911	3755759.332	504.11
LOCATI ON	L0000478	VOLUME	474575.604	3755756.311	504.22
LOCATI ON	L0000479	VOLUME	474590.296	3755753.290	504.14
LOCATI ON	L0000480	VOLUME	474604.989	3755750.270	504.20
LOCATI ON	L0000481	VOLUME	474619.681	3755747.249	504.40
LOCATI ON	L0000482	VOLUME	474634.374	3755744.228	504.76
LOCATI ON	L0000483	VOLUME	474649.067	3755741.207	505.05
LOCATI ON	L0000484	VOLUME	474663.759	3755738.186	505.19
LOCATI ON	L0000485	VOLUME	474678.452	3755735.165	505.41
LOCATI ON	L0000486	VOLUME	474693.145	3755732.144	505.67
LOCATI ON	L0000487	VOLUME	474707.837	3755729.123	505.85
LOCATI ON	L0000488	VOLUME	474722.530	3755726.102	505.97
LOCATI ON	L0000489	VOLUME	474737.223	3755723.081	505.93
LOCATI ON	L0000490	VOLUME	474751.915	3755720.060	505.83
LOCATI ON	L0000491	VOLUME	474766.608	3755717.039	505.73
LOCATI ON	L0000492	VOLUME	474781.301	3755714.018	505.65
LOCATI ON	L0000493	VOLUME	474795.993	3755710.998	505.60
LOCATI ON	L0000494	VOLUME	474810.686	3755707.977	505.57
LOCATI ON	L0000495	VOLUME	474825.379	3755704.956	505.62
LOCATI ON	L0000496	VOLUME	474840.071	3755701.935	505.73
LOCATI ON	L0000497	VOLUME	474854.764	3755698.914	505.82
LOCATI ON	L0000498	VOLUME	474869.473	3755695.976	505.89
LOCATI ON	L0000499	VOLUME	474884.203	3755693.144	505.94
LOCATI ON	L0000500	VOLUME	474898.933	3755690.311	505.95
LOCATI ON	L0000501	VOLUME	474913.663	3755687.478	505.92
LOCATI ON	L0000502	VOLUME	474928.394	3755684.646	505.86
LOCATI ON	L0000503	VOLUME	474943.124	3755681.813	505.77
LOCATI ON	L0000504	VOLUME	474957.854	3755678.980	505.69
LOCATI ON	L0000505	VOLUME	474972.584	3755676.147	505.58
LOCATI ON	L0000506	VOLUME	474987.314	3755673.315	505.52
LOCATI ON	L0000507	VOLUME	475002.044	3755670.482	505.47
LOCATI ON	L0000508	VOLUME	475016.774	3755667.649	505.42
LOCATI ON	L0000509	VOLUME	475031.504	3755664.817	505.37
LOCATI ON	L0000510	VOLUME	475046.234	3755661.984	505.30
LOCATI ON	L0000511	VOLUME	475060.964	3755659.151	505.23
LOCATI ON	L0000512	VOLUME	475075.695	3755656.318	505.12

LOCATI ON	L0000513	VOLUME	475090.425	3755653.486	505.00
LOCATI ON	L0000514	VOLUME	475105.155	3755650.653	504.86
LOCATI ON	L0000515	VOLUME	475119.885	3755647.820	504.72
LOCATI ON	L0000516	VOLUME	475134.615	3755644.988	504.59
LOCATI ON	L0000517	VOLUME	475149.345	3755642.155	504.50
LOCATI ON	L0000518	VOLUME	475164.075	3755639.322	504.45
LOCATI ON	L0000519	VOLUME	475178.805	3755636.489	504.32
LOCATI ON	L0000520	VOLUME	475193.535	3755633.657	504.19
LOCATI ON	L0000521	VOLUME	475208.425	3755632.002	504.13
LOCATI ON	L0000522	VOLUME	475223.378	3755630.806	504.09
LOCATI ON	L0000523	VOLUME	475238.330	3755629.610	504.05
LOCATI ON	L0000524	VOLUME	475253.282	3755628.414	504.01
LOCATI ON	L0000525	VOLUME	475268.234	3755627.218	503.95
LOCATI ON	L0000526	VOLUME	475283.186	3755626.021	503.86
LOCATI ON	L0000527	VOLUME	475298.139	3755624.825	503.76
LOCATI ON	L0000528	VOLUME	475313.091	3755623.629	503.65
LOCATI ON	L0000529	VOLUME	475328.043	3755622.433	503.54
LOCATI ON	L0000530	VOLUME	475342.995	3755621.237	503.43
LOCATI ON	L0000531	VOLUME	475357.948	3755620.041	503.34
LOCATI ON	L0000532	VOLUME	475372.900	3755618.844	503.27
LOCATI ON	L0000533	VOLUME	475387.852	3755617.648	503.23
LOCATI ON	L0000534	VOLUME	475402.804	3755616.452	503.20
LOCATI ON	L0000535	VOLUME	475417.773	3755615.824	503.22
LOCATI ON	L0000536	VOLUME	475432.769	3755616.162	503.31
LOCATI ON	L0000537	VOLUME	475447.765	3755616.500	503.42
LOCATI ON	L0000538	VOLUME	475462.761	3755616.838	503.56
LOCATI ON	L0000539	VOLUME	475477.758	3755617.176	503.72
LOCATI ON	L0000540	VOLUME	475492.754	3755617.514	503.92
LOCATI ON	L0000541	VOLUME	475507.750	3755617.852	504.14
LOCATI ON	L0000542	VOLUME	475522.746	3755618.191	504.37
LOCATI ON	L0000543	VOLUME	475537.742	3755618.529	504.61
LOCATI ON	L0000544	VOLUME	475552.739	3755618.867	504.84
LOCATI ON	L0000545	VOLUME	475567.735	3755619.205	505.05
LOCATI ON	L0000546	VOLUME	475582.731	3755619.543	505.26
LOCATI ON	L0000547	VOLUME	475597.727	3755619.881	505.47
LOCATI ON	L0000548	VOLUME	475612.723	3755620.219	505.66
LOCATI ON	L0000549	VOLUME	475627.719	3755620.557	505.84
LOCATI ON	L0000550	VOLUME	475642.716	3755620.895	505.97
LOCATI ON	L0000551	VOLUME	475657.712	3755621.233	506.08
LOCATI ON	L0000552	VOLUME	475672.708	3755621.571	506.15
LOCATI ON	L0000553	VOLUME	475687.704	3755621.910	506.23
LOCATI ON	L0000554	VOLUME	475702.700	3755622.248	506.31
LOCATI ON	L0000555	VOLUME	475717.697	3755622.586	506.40
LOCATI ON	L0000556	VOLUME	475732.693	3755622.924	506.49
LOCATI ON	L0000557	VOLUME	475747.689	3755623.262	506.57
LOCATI ON	L0000558	VOLUME	475762.685	3755623.600	506.63
LOCATI ON	L0000559	VOLUME	475777.681	3755623.938	506.69
LOCATI ON	L0000560	VOLUME	475792.678	3755624.276	506.45
LOCATI ON	L0000561	VOLUME	475807.674	3755624.614	505.95
LOCATI ON	L0000562	VOLUME	475822.670	3755624.952	503.88
LOCATI ON	L0000563	VOLUME	475837.667	3755625.290	503.01
LOCATI ON	L0000564	VOLUME	475852.666	3755625.628	503.94
LOCATI ON	L0000565	VOLUME	475867.665	3755625.966	505.30
LOCATI ON	L0000566	VOLUME	475882.664	3755625.926	506.86
LOCATI ON	L0000567	VOLUME	475897.663	3755625.926	506.92
LOCATI ON	L0000568	VOLUME	475912.662	3755626.093	506.95
LOCATI ON	L0000569	VOLUME	475927.661	3755626.260	506.98
LOCATI ON	L0000570	VOLUME	475942.660	3755626.427	506.96
LOCATI ON	L0000571	VOLUME	475957.659	3755626.594	506.91
LOCATI ON	L0000572	VOLUME	475972.658	3755626.761	506.65
LOCATI ON	L0000573	VOLUME	475987.657	3755626.928	506.37
LOCATI ON	L0000574	VOLUME	476002.656	3755627.095	506.10
LOCATI ON	L0000575	VOLUME	476017.655	3755627.262	505.83
LOCATI ON	L0000576	VOLUME	476032.655	3755627.430	505.55

LOCATI ON	L0000577	VOLUME	476047.654	3755627.597	505.24
LOCATI ON	L0000578	VOLUME	476062.653	3755627.764	504.92
LOCATI ON	L0000579	VOLUME	476077.652	3755627.931	504.64
LOCATI ON	L0000580	VOLUME	476092.651	3755628.098	504.36
LOCATI ON	L0000581	VOLUME	476107.650	3755628.265	504.09
LOCATI ON	L0000582	VOLUME	476122.649	3755628.432	503.82
LOCATI ON	L0000583	VOLUME	476137.648	3755628.599	503.54
LOCATI ON	L0000584	VOLUME	476152.647	3755628.766	503.27
LOCATI ON	L0000585	VOLUME	476167.646	3755628.934	503.01
LOCATI ON	L0000586	VOLUME	476182.645	3755629.101	502.77
LOCATI ON	L0000587	VOLUME	476197.644	3755629.268	502.55
LOCATI ON	L0000588	VOLUME	476212.643	3755629.435	502.36
LOCATI ON	L0000589	VOLUME	476227.642	3755629.602	502.21
LOCATI ON	L0000590	VOLUME	476242.642	3755629.769	502.08
LOCATI ON	L0000591	VOLUME	476257.641	3755629.936	502.01
LOCATI ON	L0000592	VOLUME	476272.640	3755630.103	501.95
LOCATI ON	L0000593	VOLUME	476287.639	3755630.270	501.92
LOCATI ON	L0000594	VOLUME	476302.638	3755630.437	501.93
LOCATI ON	L0000595	VOLUME	476317.637	3755630.605	501.97
LOCATI ON	L0000596	VOLUME	476332.636	3755630.772	502.07
LOCATI ON	L0000597	VOLUME	476347.635	3755630.939	502.16
LOCATI ON	L0000598	VOLUME	476362.634	3755631.106	502.23
LOCATI ON	L0000599	VOLUME	476377.633	3755631.273	502.26
LOCATI ON	L0000600	VOLUME	476392.632	3755631.440	502.25
LOCATI ON	L0000601	VOLUME	476407.631	3755631.607	502.22
LOCATI ON	L0000602	VOLUME	476422.630	3755631.774	502.19
LOCATI ON	L0000603	VOLUME	476437.629	3755631.941	502.20
LOCATI ON	L0000604	VOLUME	476452.628	3755632.109	502.22
LOCATI ON	L0000605	VOLUME	476467.628	3755632.276	502.26
LOCATI ON	L0000606	VOLUME	476482.627	3755632.443	502.29
LOCATI ON	L0000607	VOLUME	476497.626	3755632.610	502.32
LOCATI ON	L0000608	VOLUME	476512.625	3755632.777	502.36
LOCATI ON	L0000609	VOLUME	476527.624	3755632.944	502.42
LOCATI ON	L0000610	VOLUME	476542.623	3755633.111	502.51
LOCATI ON	L0000611	VOLUME	476557.622	3755633.278	502.59
LOCATI ON	L0000612	VOLUME	476572.621	3755633.445	502.64
LOCATI ON	L0000613	VOLUME	476587.620	3755633.613	502.66
LOCATI ON	L0000614	VOLUME	476602.619	3755633.780	502.68
LOCATI ON	L0000615	VOLUME	476617.618	3755633.947	502.71
LOCATI ON	L0000616	VOLUME	476632.617	3755634.114	502.75
LOCATI ON	L0000617	VOLUME	476647.616	3755634.281	502.81
LOCATI ON	L0000618	VOLUME	476662.615	3755634.448	502.86
LOCATI ON	L0000619	VOLUME	476677.615	3755634.615	502.92
LOCATI ON	L0000620	VOLUME	476692.614	3755634.782	502.95
LOCATI ON	L0000621	VOLUME	476707.613	3755634.949	502.97
LOCATI ON	L0000622	VOLUME	476722.612	3755635.116	502.99
LOCATI ON	L0000623	VOLUME	476737.611	3755635.284	503.02
LOCATI ON	L0000624	VOLUME	476752.610	3755635.451	503.03
LOCATI ON	L0000625	VOLUME	476767.609	3755635.618	503.05
LOCATI ON	L0000626	VOLUME	476782.608	3755635.785	503.08
LOCATI ON	L0000627	VOLUME	476797.607	3755635.952	503.12
LOCATI ON	L0000628	VOLUME	476812.606	3755636.119	503.17
LOCATI ON	L0000629	VOLUME	476827.605	3755636.286	503.21
LOCATI ON	L0000630	VOLUME	476842.604	3755636.453	503.24
LOCATI ON	L0000631	VOLUME	476857.603	3755636.620	503.27
LOCATI ON	L0000632	VOLUME	476872.602	3755636.788	503.32
LOCATI ON	L0000633	VOLUME	476887.602	3755636.955	503.36
LOCATI ON	L0000634	VOLUME	476902.601	3755637.122	503.38
LOCATI ON	L0000635	VOLUME	476917.600	3755637.259	503.40
LOCATI ON	L0000636	VOLUME	476932.599	3755637.389	503.41
LOCATI ON	L0000637	VOLUME	476947.599	3755637.519	503.42
LOCATI ON	L0000638	VOLUME	476962.598	3755637.649	503.44
LOCATI ON	L0000639	VOLUME	476977.598	3755637.779	503.45
LOCATI ON	L0000640	VOLUME	476992.597	3755637.909	503.47

LOCATI ON	L0000641	VOLUME	477007.597	3755638.039	503.47
LOCATI ON	L0000642	VOLUME	477022.596	3755638.170	503.47
LOCATI ON	L0000643	VOLUME	477037.595	3755638.300	503.45
LOCATI ON	L0000644	VOLUME	477052.595	3755638.430	503.42
LOCATI ON	L0000645	VOLUME	477067.594	3755638.560	503.40
LOCATI ON	L0000646	VOLUME	477082.594	3755638.690	503.38
LOCATI ON	L0000647	VOLUME	477097.593	3755638.820	503.37
LOCATI ON	L0000648	VOLUME	477112.593	3755638.950	503.37
LOCATI ON	L0000649	VOLUME	477127.592	3755639.080	503.40
LOCATI ON	L0000650	VOLUME	477142.591	3755639.210	503.45
LOCATI ON	L0000651	VOLUME	477157.591	3755639.340	503.54
LOCATI ON	L0000652	VOLUME	477172.590	3755639.470	503.67
LOCATI ON	L0000653	VOLUME	477187.590	3755639.600	503.83
LOCATI ON	L0000654	VOLUME	477202.589	3755639.730	504.05
LOCATI ON	L0000655	VOLUME	477217.589	3755639.860	504.28
LOCATI ON	L0000656	VOLUME	477232.588	3755639.990	504.54
LOCATI ON	L0000657	VOLUME	477247.588	3755640.120	504.81
LOCATI ON	L0000658	VOLUME	477262.587	3755640.250	505.09
LOCATI ON	L0000659	VOLUME	477277.586	3755640.380	505.38
LOCATI ON	L0000660	VOLUME	477292.586	3755640.510	505.66
LOCATI ON	L0000661	VOLUME	477307.585	3755640.641	505.93
LOCATI ON	L0000662	VOLUME	477322.585	3755640.771	506.19
LOCATI ON	L0000663	VOLUME	477337.584	3755640.901	506.42
LOCATI ON	L0000664	VOLUME	477352.584	3755641.031	506.64
LOCATI ON	L0000665	VOLUME	477367.583	3755641.161	506.84
LOCATI ON	L0000666	VOLUME	477382.582	3755641.291	506.99
LOCATI ON	L0000667	VOLUME	477397.582	3755641.421	507.12
LOCATI ON	L0000668	VOLUME	477412.581	3755641.551	507.20
LOCATI ON	L0000669	VOLUME	477427.581	3755641.681	506.87
LOCATI ON	L0000670	VOLUME	477442.580	3755641.811	505.51
LOCATI ON	L0000671	VOLUME	477457.580	3755641.941	503.95
LOCATI ON	L0000672	VOLUME	477472.579	3755642.071	502.27
LOCATI ON	L0000673	VOLUME	477487.579	3755642.201	504.04
LOCATI ON	L0000674	VOLUME	477502.578	3755642.331	506.10
LOCATI ON	L0000675	VOLUME	477517.577	3755642.461	506.75
LOCATI ON	L0000676	VOLUME	477532.577	3755642.591	507.05
LOCATI ON	L0000677	VOLUME	477547.576	3755642.721	506.91
LOCATI ON	L0000678	VOLUME	477562.576	3755642.851	506.75
LOCATI ON	L0000679	VOLUME	477577.575	3755642.981	506.57
LOCATI ON	L0000680	VOLUME	477592.575	3755643.112	506.36
LOCATI ON	L0000681	VOLUME	477607.574	3755643.242	506.13
LOCATI ON	L0000682	VOLUME	477622.573	3755643.372	505.88
LOCATI ON	L0000683	VOLUME	477637.573	3755643.502	505.64
LOCATI ON	L0000684	VOLUME	477652.572	3755643.632	505.40
LOCATI ON	L0000685	VOLUME	477667.572	3755643.762	505.12
LOCATI ON	L0000686	VOLUME	477682.571	3755643.892	504.82
LOCATI ON	L0000687	VOLUME	477697.571	3755644.022	504.46
LOCATI ON	L0000688	VOLUME	477712.570	3755644.152	504.10
LOCATI ON	L0000689	VOLUME	477727.569	3755644.282	503.77
LOCATI ON	L0000690	VOLUME	477742.569	3755644.412	503.46
LOCATI ON	L0000691	VOLUME	477757.568	3755644.542	503.18
LOCATI ON	L0000692	VOLUME	477772.568	3755644.672	502.90
LOCATI ON	L0000693	VOLUME	477787.567	3755644.802	502.63
LOCATI ON	L0000694	VOLUME	477802.567	3755644.932	502.38
LOCATI ON	L0000695	VOLUME	477817.566	3755645.062	502.16
LOCATI ON	L0000696	VOLUME	477832.566	3755645.192	501.96
LOCATI ON	L0000697	VOLUME	477847.565	3755645.322	501.79
LOCATI ON	L0000698	VOLUME	477862.564	3755645.452	501.64
LOCATI ON	L0000699	VOLUME	477877.564	3755645.583	501.53
LOCATI ON	L0000700	VOLUME	477892.563	3755645.713	501.43
LOCATI ON	L0000701	VOLUME	477907.563	3755645.843	501.35
LOCATI ON	L0000702	VOLUME	477922.562	3755645.973	501.26
LOCATI ON	L0000703	VOLUME	477937.562	3755646.103	501.17
LOCATI ON	L0000704	VOLUME	477952.561	3755646.233	501.08

LOCATI ON	L0000705	VOLUME	477967.560	3755646.363	501.00
LOCATI ON	L0000706	VOLUME	477982.560	3755646.493	500.91
LOCATI ON	L0000707	VOLUME	477997.559	3755646.623	500.82
LOCATI ON	L0000708	VOLUME	478012.559	3755646.753	500.73
LOCATI ON	L0000709	VOLUME	478027.558	3755646.883	500.64
LOCATI ON	L0000710	VOLUME	478042.558	3755647.013	500.55
LOCATI ON	L0000711	VOLUME	478057.557	3755647.143	500.48
LOCATI ON	L0000712	VOLUME	478072.557	3755647.273	500.43
LOCATI ON	L0000713	VOLUME	478087.556	3755647.403	500.38
LOCATI ON	L0000714	VOLUME	478102.555	3755647.533	500.35
LOCATI ON	L0000715	VOLUME	478117.555	3755647.663	500.32
LOCATI ON	L0000716	VOLUME	478132.554	3755647.793	500.30
LOCATI ON	L0000717	VOLUME	478147.554	3755647.923	500.28
LOCATI ON	L0000718	VOLUME	478162.553	3755648.054	500.27
LOCATI ON	L0000719	VOLUME	478177.553	3755648.184	500.28
LOCATI ON	L0000720	VOLUME	478192.552	3755648.314	500.29
LOCATI ON	L0000721	VOLUME	478207.551	3755648.444	500.25
LOCATI ON	L0000722	VOLUME	478222.551	3755648.574	500.26
LOCATI ON	L0000723	VOLUME	478237.550	3755648.704	500.40
LOCATI ON	L0000724	VOLUME	478252.550	3755648.834	500.96
LOCATI ON	L0000725	VOLUME	478267.549	3755648.964	501.90
LOCATI ON	L0000726	VOLUME	478282.549	3755649.094	501.85
LOCATI ON	L0000727	VOLUME	478297.548	3755649.224	501.59
LOCATI ON	L0000728	VOLUME	478312.548	3755649.354	501.51
LOCATI ON	L0000729	VOLUME	478327.547	3755649.484	501.54
LOCATI ON	L0000730	VOLUME	478342.546	3755649.614	501.73
LOCATI ON	L0000731	VOLUME	478357.546	3755649.744	501.90
LOCATI ON	L0000732	VOLUME	478372.545	3755649.874	502.06
LOCATI ON	L0000733	VOLUME	478387.545	3755650.004	502.21
LOCATI ON	L0000734	VOLUME	478402.480	3755648.770	502.34
LOCATI ON	L0000735	VOLUME	478417.400	3755647.227	502.47
LOCATI ON	L0000736	VOLUME	478432.320	3755645.683	502.61
LOCATI ON	L0000737	VOLUME	478447.241	3755644.140	502.76
LOCATI ON	L0000738	VOLUME	478462.161	3755642.596	502.91
LOCATI ON	L0000739	VOLUME	478477.082	3755641.053	503.08
LOCATI ON	L0000740	VOLUME	478492.002	3755639.509	503.26
LOCATI ON	L0000741	VOLUME	478506.922	3755637.966	503.45
LOCATI ON	L0000742	VOLUME	478521.711	3755635.611	503.65
LOCATI ON	L0000743	VOLUME	478536.354	3755632.357	503.77
LOCATI ON	L0000744	VOLUME	478550.997	3755629.103	503.91
LOCATI ON	L0000745	VOLUME	478565.639	3755625.849	504.08
LOCATI ON	L0000746	VOLUME	478580.282	3755622.595	504.28
LOCATI ON	L0000747	VOLUME	478594.925	3755619.341	504.49
LOCATI ON	L0000748	VOLUME	478609.568	3755616.087	504.70
LOCATI ON	L0000749	VOLUME	478624.211	3755612.833	504.87
LOCATI ON	L0000750	VOLUME	478638.853	3755609.579	505.03
LOCATI ON	L0000751	VOLUME	478653.496	3755606.325	505.16
LOCATI ON	L0000752	VOLUME	478668.139	3755603.071	505.27
LOCATI ON	L0000753	VOLUME	478682.589	3755599.054	505.43
LOCATI ON	L0000754	VOLUME	478697.024	3755594.975	505.65
LOCATI ON	L0000755	VOLUME	478711.459	3755590.896	505.93
LOCATI ON	L0000756	VOLUME	478725.893	3755586.816	506.27
LOCATI ON	L0000757	VOLUME	478740.328	3755582.737	506.70
LOCATI ON	L0000758	VOLUME	478754.763	3755578.658	507.17
LOCATI ON	L0000759	VOLUME	478769.197	3755574.578	507.61
LOCATI ON	L0000760	VOLUME	478783.632	3755570.499	507.97
LOCATI ON	L0000761	VOLUME	478798.067	3755566.419	508.30
LOCATI ON	L0000762	VOLUME	478812.501	3755562.340	508.73
LOCATI ON	L0000763	VOLUME	478826.936	3755558.261	509.16
LOCATI ON	L0000764	VOLUME	478841.370	3755554.181	509.65
LOCATI ON	L0000765	VOLUME	478855.805	3755550.102	510.14
LOCATI ON	L0000766	VOLUME	478870.296	3755546.248	510.63
LOCATI ON	L0000767	VOLUME	478884.956	3755543.071	511.10
LOCATI ON	L0000768	VOLUME	478899.616	3755539.895	511.28

LOCATI ON	L0000769	VOLUME	478914.275	3755536.719	511.50
LOCATI ON	L0000770	VOLUME	478928.935	3755533.543	511.79
LOCATI ON	L0000771	VOLUME	478943.595	3755530.366	512.16
LOCATI ON	L0000772	VOLUME	478958.255	3755527.190	512.56
LOCATI ON	L0000773	VOLUME	478972.915	3755524.014	513.01
LOCATI ON	L0000774	VOLUME	478987.575	3755520.837	513.50
LOCATI ON	L0000775	VOLUME	479002.235	3755517.661	513.99
LOCATI ON	L0000776	VOLUME	479016.894	3755514.485	514.41
LOCATI ON	L0000777	VOLUME	479031.554	3755511.308	514.26
LOCATI ON	L0000778	VOLUME	479046.214	3755508.132	513.12
LOCATI ON	L0000779	VOLUME	479060.874	3755504.956	511.02
LOCATI ON	L0000780	VOLUME	479075.534	3755501.780	510.15
LOCATI ON	L0000781	VOLUME	479090.194	3755498.603	509.96
LOCATI ON	L0000782	VOLUME	479104.853	3755495.427	511.74
LOCATI ON	L0000783	VOLUME	479119.513	3755492.251	513.78
LOCATI ON	L0000784	VOLUME	479134.287	3755489.689	514.95
LOCATI ON	L0000785	VOLUME	479149.112	3755487.408	515.69
LOCATI ON	L0000786	VOLUME	479163.938	3755485.127	515.73
LOCATI ON	L0000787	VOLUME	479178.764	3755482.846	515.71
LOCATI ON	L0000788	VOLUME	479193.589	3755480.565	515.63
LOCATI ON	L0000789	VOLUME	479208.415	3755478.284	515.40
LOCATI ON	L0000790	VOLUME	479223.240	3755476.004	515.19
LOCATI ON	L0000791	VOLUME	479238.066	3755473.723	515.03
LOCATI ON	L0000792	VOLUME	479252.891	3755471.442	514.91
LOCATI ON	L0000793	VOLUME	479267.717	3755469.161	514.82
LOCATI ON	L0000794	VOLUME	479282.543	3755466.880	514.81
LOCATI ON	L0000795	VOLUME	479297.368	3755464.599	514.82
LOCATI ON	L0000796	VOLUME	479312.194	3755462.318	514.81
LOCATI ON	L0000797	VOLUME	479327.019	3755460.038	514.77
LOCATI ON	L0000798	VOLUME	479341.845	3755457.757	514.69
LOCATI ON	L0000799	VOLUME	479356.740	3755456.042	514.60
LOCATI ON	L0000800	VOLUME	479371.676	3755454.653	514.50
LOCATI ON	L0000801	VOLUME	479386.611	3755453.263	514.44
LOCATI ON	L0000802	VOLUME	479401.547	3755451.874	514.36
LOCATI ON	L0000803	VOLUME	479416.482	3755450.485	514.34
LOCATI ON	L0000804	VOLUME	479431.418	3755449.095	514.34
LOCATI ON	L0000805	VOLUME	479446.353	3755447.706	514.40
LOCATI ON	L0000806	VOLUME	479461.289	3755446.316	514.55
LOCATI ON	L0000807	VOLUME	479476.224	3755444.927	514.73
LOCATI ON	L0000808	VOLUME	479491.160	3755443.538	514.97
LOCATI ON	L0000809	VOLUME	479506.095	3755442.148	515.23
LOCATI ON	L0000810	VOLUME	479521.031	3755440.759	515.51
LOCATI ON	L0000811	VOLUME	479535.984	3755439.708	515.80
LOCATI ON	L0000812	VOLUME	479550.983	3755439.525	516.11
LOCATI ON	L0000813	VOLUME	479565.982	3755439.342	516.40
LOCATI ON	L0000814	VOLUME	479580.981	3755439.159	516.70
LOCATI ON	L0000815	VOLUME	479595.980	3755438.976	517.01
LOCATI ON	L0000816	VOLUME	479610.979	3755438.793	517.32
LOCATI ON	L0000817	VOLUME	479625.978	3755438.610	517.63
LOCATI ON	L0000818	VOLUME	479640.976	3755438.428	517.95
LOCATI ON	L0000819	VOLUME	479655.975	3755438.245	518.27
LOCATI ON	L0000820	VOLUME	479670.974	3755438.062	518.60
LOCATI ON	L0000821	VOLUME	479685.973	3755437.879	518.92
LOCATI ON	L0000822	VOLUME	479700.972	3755437.696	519.22
LOCATI ON	L0000823	VOLUME	479715.971	3755437.513	519.52
LOCATI ON	L0000824	VOLUME	479730.970	3755437.330	519.81
LOCATI ON	L0000825	VOLUME	479745.969	3755437.147	520.10
LOCATI ON	L0000826	VOLUME	479760.968	3755436.964	520.38
LOCATI ON	L0000827	VOLUME	479775.966	3755436.781	520.65
LOCATI ON	L0000828	VOLUME	479790.965	3755436.598	520.93
LOCATI ON	L0000829	VOLUME	479805.964	3755436.415	521.20
LOCATI ON	L0000830	VOLUME	479820.963	3755436.233	521.46
LOCATI ON	L0000831	VOLUME	479835.962	3755436.050	521.72
LOCATI ON	L0000832	VOLUME	479850.961	3755435.867	522.01

LOCATI ON	L0000833	VOLUME	479865.960	3755435.684	522.29
LOCATI ON	L0000834	VOLUME	479880.959	3755435.501	522.57
LOCATI ON	L0000835	VOLUME	479895.958	3755435.468	522.84
LOCATI ON	L0000836	VOLUME	479910.958	3755435.468	523.12
LOCATI ON	L0000837	VOLUME	479925.958	3755435.467	523.39
LOCATI ON	L0000838	VOLUME	479940.958	3755435.467	523.66
LOCATI ON	L0000839	VOLUME	479955.958	3755435.467	523.95
LOCATI ON	L0000840	VOLUME	479970.958	3755435.467	524.22
LOCATI ON	L0000841	VOLUME	479985.958	3755435.467	524.49
LOCATI ON	L0000842	VOLUME	480000.958	3755435.466	524.74
LOCATI ON	L0000843	VOLUME	480015.958	3755435.466	524.97
LOCATI ON	L0000844	VOLUME	480030.958	3755435.466	525.17
LOCATI ON	L0000845	VOLUME	480045.958	3755435.466	525.36
LOCATI ON	L0000846	VOLUME	480060.958	3755435.466	525.54
LOCATI ON	L0000847	VOLUME	480075.958	3755435.465	525.68
LOCATI ON	L0000848	VOLUME	480090.958	3755435.465	525.78
LOCATI ON	L0000849	VOLUME	480105.958	3755435.465	526.07
LOCATI ON	L0000850	VOLUME	480120.958	3755435.465	526.37
LOCATI ON	L0000851	VOLUME	480135.958	3755435.465	526.62
LOCATI ON	L0000852	VOLUME	480150.958	3755435.464	526.83
LOCATI ON	L0000853	VOLUME	480165.958	3755435.464	527.02
LOCATI ON	L0000854	VOLUME	480180.958	3755435.464	527.25
LOCATI ON	L0000855	VOLUME	480195.958	3755435.464	527.49
LOCATI ON	L0000856	VOLUME	480210.958	3755435.464	527.76
LOCATI ON	L0000857	VOLUME	480225.958	3755435.463	528.02
LOCATI ON	L0000858	VOLUME	480240.958	3755435.463	528.26
LOCATI ON	L0000859	VOLUME	480255.958	3755435.463	528.51
LOCATI ON	L0000860	VOLUME	480270.958	3755435.463	528.77
LOCATI ON	L0000861	VOLUME	480285.958	3755435.463	529.06
LOCATI ON	L0000862	VOLUME	480300.958	3755435.462	529.36
LOCATI ON	L0000863	VOLUME	480315.958	3755435.462	529.68
LOCATI ON	L0000864	VOLUME	480330.958	3755435.462	529.97
LOCATI ON	L0000865	VOLUME	480345.958	3755435.462	530.23
LOCATI ON	L0000866	VOLUME	480360.958	3755435.462	530.46
LOCATI ON	L0000867	VOLUME	480375.958	3755435.461	530.68
LOCATI ON	L0000868	VOLUME	480390.958	3755435.461	530.88
LOCATI ON	L0000869	VOLUME	480405.958	3755435.461	531.04
LOCATI ON	L0000870	VOLUME	480420.958	3755435.461	531.15
LOCATI ON	L0000871	VOLUME	480435.958	3755435.461	531.24
LOCATI ON	L0000872	VOLUME	480450.958	3755435.461	531.34
LOCATI ON	L0000873	VOLUME	480465.958	3755435.461	531.38
LOCATI ON	L0000874	VOLUME	480480.958	3755435.461	531.45
LOCATI ON	L0000875	VOLUME	480495.958	3755435.461	531.62
LOCATI ON	L0000876	VOLUME	480510.958	3755435.461	531.81
LOCATI ON	L0000877	VOLUME	480525.958	3755435.461	532.00
LOCATI ON	L0000878	VOLUME	480540.958	3755435.461	532.15
LOCATI ON	L0000879	VOLUME	480555.958	3755435.461	532.29
LOCATI ON	L0000880	VOLUME	480570.958	3755435.461	532.50
LOCATI ON	L0000881	VOLUME	480585.958	3755435.461	532.71
LOCATI ON	L0000882	VOLUME	480600.958	3755435.461	532.91
LOCATI ON	L0000883	VOLUME	480615.958	3755435.461	533.07
LOCATI ON	L0000884	VOLUME	480630.958	3755435.461	533.21
LOCATI ON	L0000885	VOLUME	480645.958	3755435.461	533.35
LOCATI ON	L0000886	VOLUME	480660.958	3755435.461	533.49
LOCATI ON	L0000887	VOLUME	480675.958	3755435.461	533.67
LOCATI ON	L0000888	VOLUME	480690.958	3755435.461	533.83
LOCATI ON	L0000889	VOLUME	480705.958	3755435.461	533.97
LOCATI ON	L0000890	VOLUME	480720.958	3755435.461	534.14
LOCATI ON	L0000891	VOLUME	480735.958	3755435.461	534.33
LOCATI ON	L0000892	VOLUME	480750.958	3755435.461	534.55
LOCATI ON	L0000893	VOLUME	480765.958	3755435.461	534.80
LOCATI ON	L0000894	VOLUME	480780.958	3755435.461	535.11
LOCATI ON	L0000895	VOLUME	480795.958	3755435.461	535.29
LOCATI ON	L0000896	VOLUME	480810.958	3755435.461	535.40

LOCATI ON	L0000897	VOLUME	480825.958	3755435.461	535.45
LOCATI ON	L0000898	VOLUME	480840.958	3755435.461	535.49
LOCATI ON	L0000899	VOLUME	480855.958	3755435.461	535.49
LOCATI ON	L0000900	VOLUME	480870.958	3755435.461	535.51
LOCATI ON	L0000901	VOLUME	480885.958	3755435.461	535.54
LOCATI ON	L0000902	VOLUME	480900.958	3755435.461	535.57
LOCATI ON	L0000903	VOLUME	480915.958	3755435.461	535.59
LOCATI ON	L0000904	VOLUME	480930.958	3755435.461	535.54
LOCATI ON	L0000905	VOLUME	480945.958	3755435.461	535.47
LOCATI ON	L0000906	VOLUME	480960.958	3755435.461	535.37
LOCATI ON	L0000907	VOLUME	480975.958	3755435.461	535.31
LOCATI ON	L0000908	VOLUME	480990.958	3755435.461	535.26
LOCATI ON	L0000909	VOLUME	481005.958	3755435.461	535.39
LOCATI ON	L0000910	VOLUME	481020.958	3755435.461	535.50
LOCATI ON	L0000911	VOLUME	481035.958	3755435.461	535.57
LOCATI ON	L0000912	VOLUME	481050.958	3755435.461	535.59
LOCATI ON	L0000913	VOLUME	481065.958	3755435.461	535.59
LOCATI ON	L0000914	VOLUME	481080.958	3755435.461	535.56
LOCATI ON	L0000915	VOLUME	481095.958	3755435.461	535.53
LOCATI ON	L0000916	VOLUME	481110.958	3755435.461	535.55
LOCATI ON	L0000917	VOLUME	481125.958	3755435.461	535.59
LOCATI ON	L0000918	VOLUME	481140.958	3755435.461	535.66
LOCATI ON	L0000919	VOLUME	481155.958	3755435.461	535.76
LOCATI ON	L0000920	VOLUME	481170.958	3755435.461	535.86
LOCATI ON	L0000921	VOLUME	481185.958	3755435.461	535.93
LOCATI ON	L0000922	VOLUME	481200.958	3755435.461	535.99
LOCATI ON	L0000923	VOLUME	481215.958	3755435.461	536.04
LOCATI ON	L0000924	VOLUME	481230.958	3755435.461	536.08
LOCATI ON	L0000925	VOLUME	481245.958	3755435.461	536.10
LOCATI ON	L0000926	VOLUME	481260.958	3755435.461	536.10
LOCATI ON	L0000927	VOLUME	481275.958	3755435.461	536.10
LOCATI ON	L0000928	VOLUME	481290.958	3755435.461	536.08
LOCATI ON	L0000929	VOLUME	481305.958	3755435.461	536.06
LOCATI ON	L0000930	VOLUME	481320.958	3755435.461	536.04
LOCATI ON	L0000931	VOLUME	481335.958	3755435.461	536.08
LOCATI ON	L0000932	VOLUME	481350.958	3755435.461	536.14
LOCATI ON	L0000933	VOLUME	481365.958	3755435.461	536.30
LOCATI ON	L0000934	VOLUME	481380.958	3755435.461	536.45
LOCATI ON	L0000935	VOLUME	481395.958	3755435.461	536.60
LOCATI ON	L0000936	VOLUME	481410.958	3755435.461	536.74
LOCATI ON	L0000937	VOLUME	481425.958	3755435.461	536.87
LOCATI ON	L0000938	VOLUME	481440.958	3755435.461	536.97
LOCATI ON	L0000939	VOLUME	481455.958	3755435.461	537.06
LOCATI ON	L0000940	VOLUME	481470.958	3755435.461	537.07
LOCATI ON	L0000941	VOLUME	481485.958	3755435.461	537.08
LOCATI ON	L0000942	VOLUME	481500.958	3755435.461	537.09
LOCATI ON	L0000943	VOLUME	481515.958	3755435.461	537.14
LOCATI ON	L0000944	VOLUME	481530.958	3755435.461	537.21
LOCATI ON	L0000945	VOLUME	481545.958	3755435.461	537.31
LOCATI ON	L0000946	VOLUME	481560.958	3755435.461	537.44
LOCATI ON	L0000947	VOLUME	481575.958	3755435.461	537.60
LOCATI ON	L0000948	VOLUME	481590.958	3755435.461	537.76
LOCATI ON	L0000949	VOLUME	481605.958	3755435.461	537.91
LOCATI ON	L0000950	VOLUME	481620.958	3755435.461	538.08
LOCATI ON	L0000951	VOLUME	481635.958	3755435.461	538.29
LOCATI ON	L0000952	VOLUME	481650.958	3755435.461	538.61
LOCATI ON	L0000953	VOLUME	481665.958	3755435.461	538.96
LOCATI ON	L0000954	VOLUME	481680.958	3755435.461	539.36
LOCATI ON	L0000955	VOLUME	481695.958	3755435.461	539.63
LOCATI ON	L0000956	VOLUME	481710.958	3755435.461	539.87
LOCATI ON	L0000957	VOLUME	481725.958	3755435.461	540.06
LOCATI ON	L0000958	VOLUME	481740.958	3755435.461	540.24
LOCATI ON	L0000959	VOLUME	481755.958	3755435.461	540.39
LOCATI ON	L0000960	VOLUME	481770.958	3755435.461	540.50

LOCATI ON	L0000961	VOLUME	481785.958	3755435.461	540.58
LOCATI ON	L0000962	VOLUME	481800.958	3755435.461	540.64
LOCATI ON	L0000963	VOLUME	481815.958	3755435.461	540.71
LOCATI ON	L0000964	VOLUME	481830.958	3755435.461	540.82
LOCATI ON	L0000965	VOLUME	481845.958	3755435.461	540.91
LOCATI ON	L0000966	VOLUME	481860.958	3755435.461	540.98
LOCATI ON	L0000967	VOLUME	481875.958	3755435.461	540.95
LOCATI ON	L0000968	VOLUME	481890.958	3755435.461	540.88
LOCATI ON	L0000969	VOLUME	481905.958	3755435.461	540.68
LOCATI ON	L0000970	VOLUME	481920.958	3755435.461	540.47
LOCATI ON	L0000971	VOLUME	481935.958	3755435.461	540.25
LOCATI ON	L0000972	VOLUME	481950.958	3755435.461	540.09
LOCATI ON	L0000973	VOLUME	481965.958	3755435.461	539.96
LOCATI ON	L0000974	VOLUME	481980.958	3755435.461	539.93
LOCATI ON	L0000975	VOLUME	481995.958	3755435.461	539.93
LOCATI ON	L0000976	VOLUME	482010.958	3755435.461	539.98
LOCATI ON	L0000977	VOLUME	482025.958	3755435.461	540.03
LOCATI ON	L0000978	VOLUME	482040.958	3755435.461	540.07
LOCATI ON	L0000979	VOLUME	482055.958	3755435.461	540.06
LOCATI ON	L0000980	VOLUME	482070.958	3755435.461	540.02
LOCATI ON	L0000981	VOLUME	482085.958	3755435.461	539.93
LOCATI ON	L0000982	VOLUME	482100.958	3755435.461	539.83
LOCATI ON	L0000983	VOLUME	482115.958	3755435.461	539.73
LOCATI ON	L0000984	VOLUME	482130.958	3755435.461	539.61
LOCATI ON	L0000985	VOLUME	482145.958	3755435.461	539.48
LOCATI ON	L0000986	VOLUME	482160.958	3755435.461	539.33
LOCATI ON	L0000987	VOLUME	482175.958	3755435.461	539.16
LOCATI ON	L0000988	VOLUME	482190.958	3755435.461	538.96
LOCATI ON	L0000989	VOLUME	482205.958	3755435.461	538.78
LOCATI ON	L0000990	VOLUME	482220.958	3755435.461	538.60
LOCATI ON	L0000991	VOLUME	482235.958	3755435.461	538.55
LOCATI ON	L0000992	VOLUME	482250.958	3755435.461	538.56
LOCATI ON	L0000993	VOLUME	482265.958	3755435.461	538.81
LOCATI ON	L0000994	VOLUME	482280.958	3755435.461	539.01
LOCATI ON	L0000995	VOLUME	482295.958	3755435.461	539.17
LOCATI ON	L0000996	VOLUME	482310.958	3755435.461	538.98
LOCATI ON	L0000997	VOLUME	482325.958	3755435.461	538.66
LOCATI ON	L0000998	VOLUME	482340.958	3755435.461	538.28
LOCATI ON	L0000999	VOLUME	482355.958	3755435.482	538.02
LOCATI ON	L0001000	VOLUME	482370.958	3755435.568	538.07
LOCATI ON	L0001001	VOLUME	482385.958	3755435.653	538.20
LOCATI ON	L0001002	VOLUME	482400.958	3755435.738	538.38
LOCATI ON	L0001003	VOLUME	482415.957	3755435.823	538.44
LOCATI ON	L0001004	VOLUME	482430.957	3755435.909	538.47
LOCATI ON	L0001005	VOLUME	482445.957	3755435.994	538.47
LOCATI ON	L0001006	VOLUME	482460.957	3755436.079	538.48
LOCATI ON	L0001007	VOLUME	482475.956	3755436.164	538.51
LOCATI ON	L0001008	VOLUME	482490.956	3755436.249	538.53
LOCATI ON	L0001009	VOLUME	482505.956	3755436.335	538.54
LOCATI ON	L0001010	VOLUME	482520.956	3755436.420	538.67
LOCATI ON	L0001011	VOLUME	482535.955	3755436.505	538.80
LOCATI ON	L0001012	VOLUME	482550.955	3755436.590	538.94
LOCATI ON	L0001013	VOLUME	482565.955	3755436.676	539.08
LOCATI ON	L0001014	VOLUME	482580.955	3755436.761	539.21
LOCATI ON	L0001015	VOLUME	482595.954	3755436.846	539.35
LOCATI ON	L0001016	VOLUME	482610.954	3755436.931	539.49
LOCATI ON	L0001017	VOLUME	482625.954	3755437.016	539.62
LOCATI ON	L0001018	VOLUME	482640.954	3755437.102	539.76
LOCATI ON	L0001019	VOLUME	482655.954	3755437.187	539.88
LOCATI ON	L0001020	VOLUME	482670.953	3755437.272	540.01
LOCATI ON	L0001021	VOLUME	482685.953	3755437.357	540.15
LOCATI ON	L0001022	VOLUME	482700.953	3755437.443	540.32
LOCATI ON	L0001023	VOLUME	482715.953	3755437.528	540.49
LOCATI ON	L0001024	VOLUME	482730.952	3755437.613	540.66

LOCATI ON	L0001025	VOLUME	482745.952	3755437.698	540.85
LOCATI ON	L0001026	VOLUME	482760.952	3755437.784	541.05
LOCATI ON	L0001027	VOLUME	482775.952	3755437.869	541.31
LOCATI ON	L0001028	VOLUME	482790.951	3755437.954	541.55
LOCATI ON	L0001029	VOLUME	482805.951	3755438.039	541.76
LOCATI ON	L0001030	VOLUME	482820.951	3755438.124	541.93
LOCATI ON	L0001031	VOLUME	482835.951	3755438.210	542.08
LOCATI ON	L0001032	VOLUME	482850.950	3755438.295	542.23
LOCATI ON	L0001033	VOLUME	482865.950	3755438.380	542.37
LOCATI ON	L0001034	VOLUME	482880.950	3755438.465	542.52
LOCATI ON	L0001035	VOLUME	482895.950	3755438.551	542.69
LOCATI ON	L0001036	VOLUME	482910.950	3755438.545	542.87
LOCATI ON	L0001037	VOLUME	482925.950	3755438.527	543.05
LOCATI ON	L0001038	VOLUME	482940.950	3755438.510	543.24
LOCATI ON	L0001039	VOLUME	482955.950	3755438.492	543.36
LOCATI ON	L0001040	VOLUME	482970.950	3755438.474	543.48
LOCATI ON	L0001041	VOLUME	482985.950	3755438.456	543.59
LOCATI ON	L0001042	VOLUME	483000.950	3755438.438	543.73
LOCATI ON	L0001043	VOLUME	483015.950	3755438.420	543.90
LOCATI ON	L0001044	VOLUME	483030.950	3755438.402	544.10
LOCATI ON	L0001045	VOLUME	483045.950	3755438.385	544.30
LOCATI ON	L0001046	VOLUME	483060.950	3755438.367	544.51
LOCATI ON	L0001047	VOLUME	483075.949	3755438.349	544.71
LOCATI ON	L0001048	VOLUME	483090.949	3755438.331	544.88
LOCATI ON	L0001049	VOLUME	483105.949	3755438.313	545.02
LOCATI ON	L0001050	VOLUME	483120.949	3755438.295	545.13
LOCATI ON	L0001051	VOLUME	483135.949	3755438.277	545.25
LOCATI ON	L0001052	VOLUME	483150.949	3755438.260	545.37
LOCATI ON	L0001053	VOLUME	483165.949	3755438.242	545.51
LOCATI ON	L0001054	VOLUME	483180.949	3755438.224	545.63
LOCATI ON	L0001055	VOLUME	483195.949	3755438.206	545.75
LOCATI ON	L0001056	VOLUME	483210.949	3755438.188	545.81
LOCATI ON	L0001057	VOLUME	483225.949	3755438.170	545.85
LOCATI ON	L0001058	VOLUME	483240.949	3755438.152	545.85
LOCATI ON	L0001059	VOLUME	483255.949	3755438.135	545.84
LOCATI ON	L0001060	VOLUME	483270.949	3755438.117	545.82
LOCATI ON	L0001061	VOLUME	483285.949	3755438.099	545.79
LOCATI ON	L0001062	VOLUME	483300.949	3755438.081	545.76
LOCATI ON	L0001063	VOLUME	483315.949	3755438.063	545.70
LOCATI ON	L0001064	VOLUME	483330.949	3755438.045	545.64
LOCATI ON	L0001065	VOLUME	483345.949	3755438.027	545.55
LOCATI ON	L0001066	VOLUME	483360.949	3755438.010	545.44
LOCATI ON	L0001067	VOLUME	483375.949	3755437.992	545.32
LOCATI ON	L0001068	VOLUME	483390.949	3755437.974	545.18
LOCATI ON	L0001069	VOLUME	483405.949	3755437.956	545.05
LOCATI ON	L0001070	VOLUME	483420.949	3755437.938	544.94
LOCATI ON	L0001071	VOLUME	483435.949	3755437.920	544.84
LOCATI ON	L0001072	VOLUME	483450.949	3755437.902	544.74
LOCATI ON	L0001073	VOLUME	483465.949	3755437.885	544.68
LOCATI ON	L0001074	VOLUME	483480.949	3755437.867	544.64
LOCATI ON	L0001075	VOLUME	483495.949	3755437.849	544.79
LOCATI ON	L0001076	VOLUME	483510.949	3755437.831	544.79
LOCATI ON	L0001077	VOLUME	483525.949	3755437.813	544.42
LOCATI ON	L0001078	VOLUME	483540.949	3755437.795	544.19
LOCATI ON	L0001079	VOLUME	483555.949	3755437.777	544.08
LOCATI ON	L0001080	VOLUME	483570.949	3755437.760	544.06
LOCATI ON	L0001081	VOLUME	483585.949	3755437.742	544.03
LOCATI ON	L0001082	VOLUME	483600.949	3755437.724	543.94
LOCATI ON	L0001083	VOLUME	483615.949	3755437.706	543.85
LOCATI ON	L0001084	VOLUME	483630.949	3755437.688	543.78
LOCATI ON	L0001085	VOLUME	483645.949	3755437.670	543.73
LOCATI ON	L0001086	VOLUME	483660.949	3755437.652	543.68
LOCATI ON	L0001087	VOLUME	483675.949	3755437.635	543.72
LOCATI ON	L0001088	VOLUME	483690.949	3755437.617	543.76

LOCATI ON	L0001089	VOLUME	483705.949	3755437.599	543.81
LOCATI ON	L0001090	VOLUME	483720.949	3755437.581	543.86
LOCATI ON	L0001091	VOLUME	483735.949	3755437.563	543.91
LOCATI ON	L0001092	VOLUME	483750.949	3755437.545	543.96
LOCATI ON	L0001093	VOLUME	483765.949	3755437.527	544.01
LOCATI ON	L0001094	VOLUME	483780.949	3755437.510	544.08
LOCATI ON	L0001095	VOLUME	483795.949	3755437.492	544.14
LOCATI ON	L0001096	VOLUME	483810.949	3755437.474	544.19
LOCATI ON	L0001097	VOLUME	483825.949	3755437.456	544.22
LOCATI ON	L0001098	VOLUME	483840.949	3755437.438	544.25
LOCATI ON	L0001099	VOLUME	483855.949	3755437.420	544.31
LOCATI ON	L0001100	VOLUME	483870.949	3755437.402	544.36
LOCATI ON	L0001101	VOLUME	483885.949	3755437.385	544.40
LOCATI ON	L0001102	VOLUME	483900.949	3755437.367	544.42
LOCATI ON	L0001103	VOLUME	483915.949	3755437.349	544.43
LOCATI ON	L0001104	VOLUME	483930.949	3755437.331	544.44
LOCATI ON	L0001105	VOLUME	483945.949	3755437.313	544.45
LOCATI ON	L0001106	VOLUME	483960.949	3755437.295	544.47
LOCATI ON	L0001107	VOLUME	483975.949	3755437.277	544.49
LOCATI ON	L0001108	VOLUME	483990.949	3755437.260	544.51
LOCATI ON	L0001109	VOLUME	484005.949	3755437.242	544.53
LOCATI ON	L0001110	VOLUME	484020.949	3755437.224	544.55
LOCATI ON	L0001111	VOLUME	484035.949	3755437.206	544.58
LOCATI ON	L0001112	VOLUME	484050.949	3755437.188	544.61
LOCATI ON	L0001113	VOLUME	484065.949	3755437.170	544.65
LOCATI ON	L0001114	VOLUME	484080.949	3755437.152	544.70
LOCATI ON	L0001115	VOLUME	484095.949	3755437.135	544.76
LOCATI ON	L0001116	VOLUME	484110.949	3755437.117	544.89
LOCATI ON	L0001117	VOLUME	484125.949	3755437.099	545.01
LOCATI ON	L0001118	VOLUME	484140.949	3755437.081	545.07
LOCATI ON	L0001119	VOLUME	484155.949	3755437.063	545.12
LOCATI ON	L0001120	VOLUME	484170.949	3755437.045	545.16
LOCATI ON	L0001121	VOLUME	484185.949	3755437.027	545.20
LOCATI ON	L0001122	VOLUME	484200.949	3755437.010	545.23
LOCATI ON	L0001123	VOLUME	484215.949	3755436.992	545.29
LOCATI ON	L0001124	VOLUME	484230.949	3755436.974	545.36
LOCATI ON	L0001125	VOLUME	484245.949	3755436.956	545.42
LOCATI ON	L0001126	VOLUME	484260.949	3755436.938	545.49
LOCATI ON	L0001127	VOLUME	484275.949	3755436.920	545.56
LOCATI ON	L0001128	VOLUME	484290.949	3755436.902	545.64
LOCATI ON	L0001129	VOLUME	484305.949	3755436.885	545.72
LOCATI ON	L0001130	VOLUME	484320.949	3755436.867	545.79
LOCATI ON	L0001131	VOLUME	484335.949	3755436.849	545.86
LOCATI ON	L0001132	VOLUME	484350.949	3755436.831	545.92
LOCATI ON	L0001133	VOLUME	484365.949	3755436.813	545.96
LOCATI ON	L0001134	VOLUME	484380.949	3755436.795	545.99
LOCATI ON	L0001135	VOLUME	484395.949	3755436.777	546.02
LOCATI ON	L0001136	VOLUME	484410.949	3755436.760	546.06
LOCATI ON	L0001137	VOLUME	484425.949	3755436.742	546.10
LOCATI ON	L0001138	VOLUME	484440.949	3755436.724	546.16
LOCATI ON	L0001139	VOLUME	484455.949	3755436.706	546.23
LOCATI ON	L0001140	VOLUME	484470.949	3755436.688	546.29
LOCATI ON	L0001141	VOLUME	484485.948	3755436.670	546.33
LOCATI ON	L0001142	VOLUME	484500.948	3755436.652	546.31
LOCATI ON	L0001143	VOLUME	484515.948	3755436.635	546.26
LOCATI ON	L0001144	VOLUME	484530.948	3755436.617	546.20
LOCATI ON	L0001145	VOLUME	484545.948	3755436.599	546.19
LOCATI ON	L0001146	VOLUME	484560.948	3755436.581	546.18
LOCATI ON	L0001147	VOLUME	484575.948	3755436.563	546.17
LOCATI ON	L0001148	VOLUME	484590.948	3755436.545	546.16
LOCATI ON	L0001149	VOLUME	484605.948	3755436.527	546.14
LOCATI ON	L0001150	VOLUME	484620.948	3755436.510	546.11
LOCATI ON	L0001151	VOLUME	484635.948	3755436.492	546.09
LOCATI ON	L0001152	VOLUME	484650.948	3755436.474	546.04

LOCATI ON	L0001153	VOLUME	484665.948	3755436.456	545.99
LOCATI ON	L0001154	VOLUME	484680.948	3755436.438	545.94
LOCATI ON	L0001155	VOLUME	484695.948	3755436.420	545.87
LOCATI ON	L0001156	VOLUME	484710.948	3755436.402	545.79
LOCATI ON	L0001157	VOLUME	484725.948	3755436.385	545.72
LOCATI ON	L0001158	VOLUME	484740.948	3755436.367	545.64
LOCATI ON	L0001159	VOLUME	484755.948	3755436.349	545.53
LOCATI ON	L0001160	VOLUME	484770.948	3755436.331	545.41
LOCATI ON	L0001161	VOLUME	484785.948	3755436.313	545.29
LOCATI ON	L0001162	VOLUME	484800.948	3755436.295	545.17
LOCATI ON	L0001163	VOLUME	484815.948	3755436.277	545.06
LOCATI ON	L0001164	VOLUME	484830.948	3755436.260	544.94
LOCATI ON	L0001165	VOLUME	484845.948	3755436.242	544.82
LOCATI ON	L0001166	VOLUME	484860.948	3755436.224	544.70
LOCATI ON	L0001167	VOLUME	484875.948	3755436.206	544.58
LOCATI ON	L0001168	VOLUME	484890.948	3755436.188	544.46
LOCATI ON	L0001169	VOLUME	484905.948	3755436.170	544.32
LOCATI ON	L0001170	VOLUME	484920.948	3755436.152	544.17
LOCATI ON	L0001171	VOLUME	484935.948	3755436.135	544.01
LOCATI ON	L0001172	VOLUME	484950.948	3755436.117	543.86
LOCATI ON	L0001173	VOLUME	484965.948	3755436.099	543.73
LOCATI ON	L0001174	VOLUME	484980.948	3755436.081	543.60
LOCATI ON	L0001175	VOLUME	484995.948	3755436.063	543.47
LOCATI ON	L0001176	VOLUME	485010.948	3755436.045	543.33
LOCATI ON	L0001177	VOLUME	485025.948	3755436.027	543.20
LOCATI ON	L0001178	VOLUME	485040.948	3755436.010	543.08
LOCATI ON	L0001179	VOLUME	485055.948	3755435.992	542.96
LOCATI ON	L0001180	VOLUME	485070.948	3755435.974	542.84
LOCATI ON	L0001181	VOLUME	485085.948	3755435.956	542.71
LOCATI ON	L0001182	VOLUME	485100.948	3755435.938	542.58
LOCATI ON	L0001183	VOLUME	485115.948	3755435.920	542.41
LOCATI ON	L0001184	VOLUME	485130.948	3755435.902	542.23
LOCATI ON	L0001185	VOLUME	485145.948	3755435.885	542.04
LOCATI ON	L0001186	VOLUME	485160.948	3755435.867	541.85
LOCATI ON	L0001187	VOLUME	485175.948	3755435.849	541.65
LOCATI ON	L0001188	VOLUME	485190.948	3755435.831	541.45
LOCATI ON	L0001189	VOLUME	485205.948	3755435.813	541.26
LOCATI ON	L0001190	VOLUME	485220.948	3755435.795	541.06
LOCATI ON	L0001191	VOLUME	485235.948	3755435.777	540.87
LOCATI ON	L0001192	VOLUME	485250.948	3755435.760	540.69
LOCATI ON	L0001193	VOLUME	485265.948	3755435.742	540.52
LOCATI ON	L0001194	VOLUME	485280.948	3755435.724	540.36
LOCATI ON	L0001195	VOLUME	485295.948	3755435.706	540.22
LOCATI ON	L0001196	VOLUME	485310.948	3755435.688	540.10
LOCATI ON	L0001197	VOLUME	485325.948	3755435.670	539.98
LOCATI ON	L0001198	VOLUME	485340.948	3755435.652	539.86
LOCATI ON	L0001199	VOLUME	485355.948	3755435.635	539.75
LOCATI ON	L0001200	VOLUME	485370.948	3755435.617	539.65
LOCATI ON	L0001201	VOLUME	485385.948	3755435.599	539.55
LOCATI ON	L0001202	VOLUME	485400.948	3755435.581	539.45
LOCATI ON	L0001203	VOLUME	485415.948	3755435.563	539.35
LOCATI ON	L0001204	VOLUME	485430.948	3755435.545	539.24
LOCATI ON	L0001205	VOLUME	485445.948	3755435.527	539.11
LOCATI ON	L0001206	VOLUME	485460.948	3755435.510	538.98
LOCATI ON	L0001207	VOLUME	485475.948	3755435.492	538.84
LOCATI ON	L0001208	VOLUME	485490.948	3755435.474	538.82
LOCATI ON	L0001209	VOLUME	485505.948	3755435.468	538.92
LOCATI ON	L0001210	VOLUME	485520.948	3755435.498	538.78
LOCATI ON	L0001211	VOLUME	485535.948	3755435.529	538.59
LOCATI ON	L0001212	VOLUME	485550.948	3755435.559	538.44
LOCATI ON	L0001213	VOLUME	485565.948	3755435.589	538.35
LOCATI ON	L0001214	VOLUME	485580.948	3755435.619	538.38
LOCATI ON	L0001215	VOLUME	485595.948	3755435.650	538.40
LOCATI ON	L0001216	VOLUME	485610.948	3755435.680	538.43

LOCATI ON	L0001217	VOLUME	485625.948	3755435.710	538.42
LOCATI ON	L0001218	VOLUME	485640.947	3755435.740	538.42
LOCATI ON	L0001219	VOLUME	485655.947	3755435.771	538.44
LOCATI ON	L0001220	VOLUME	485670.947	3755435.801	538.45
LOCATI ON	L0001221	VOLUME	485685.947	3755435.831	538.46
LOCATI ON	L0001222	VOLUME	485700.947	3755435.861	538.48
LOCATI ON	L0001223	VOLUME	485715.947	3755435.892	538.51
LOCATI ON	L0001224	VOLUME	485730.947	3755435.922	538.54
LOCATI ON	L0001225	VOLUME	485745.947	3755435.952	538.56
LOCATI ON	L0001226	VOLUME	485760.947	3755435.982	538.57
LOCATI ON	L0001227	VOLUME	485775.947	3755436.013	538.60
LOCATI ON	L0001228	VOLUME	485790.947	3755436.043	538.64
LOCATI ON	L0001229	VOLUME	485805.947	3755436.073	538.69
LOCATI ON	L0001230	VOLUME	485820.947	3755436.103	538.74
LOCATI ON	L0001231	VOLUME	485835.947	3755436.134	538.77
LOCATI ON	L0001232	VOLUME	485850.947	3755436.164	538.79
LOCATI ON	L0001233	VOLUME	485865.947	3755436.194	538.80
LOCATI ON	L0001234	VOLUME	485880.947	3755436.224	538.81
LOCATI ON	L0001235	VOLUME	485895.947	3755436.255	538.81
LOCATI ON	L0001236	VOLUME	485910.947	3755436.285	538.78
LOCATI ON	L0001237	VOLUME	485925.947	3755436.315	538.77
LOCATI ON	L0001238	VOLUME	485940.947	3755436.345	538.78
LOCATI ON	L0001239	VOLUME	485955.947	3755436.375	538.85
LOCATI ON	L0001240	VOLUME	485970.947	3755436.406	538.94
LOCATI ON	L0001241	VOLUME	485985.947	3755436.436	539.01
LOCATI ON	L0001242	VOLUME	486000.947	3755436.466	539.07
LOCATI ON	L0001243	VOLUME	486015.947	3755436.496	539.12
LOCATI ON	L0001244	VOLUME	486030.947	3755436.527	539.18
LOCATI ON	L0001245	VOLUME	486045.947	3755436.557	539.23
LOCATI ON	L0001246	VOLUME	486060.947	3755436.587	539.29
LOCATI ON	L0001247	VOLUME	486075.947	3755436.617	539.34
LOCATI ON	L0001248	VOLUME	486090.947	3755436.648	539.39
LOCATI ON	L0001249	VOLUME	486105.947	3755436.678	539.40
LOCATI ON	L0001250	VOLUME	486120.947	3755436.708	539.38
LOCATI ON	L0001251	VOLUME	486135.946	3755436.738	539.42
LOCATI ON	L0001252	VOLUME	486150.946	3755436.769	539.48
LOCATI ON	L0001253	VOLUME	486165.946	3755436.799	539.51
LOCATI ON	L0001254	VOLUME	486180.946	3755436.829	539.54
LOCATI ON	L0001255	VOLUME	486195.946	3755436.859	539.57
LOCATI ON	L0001256	VOLUME	486210.946	3755436.890	539.59
LOCATI ON	L0001257	VOLUME	486225.946	3755436.920	539.61
LOCATI ON	L0001258	VOLUME	486240.946	3755436.950	539.64
LOCATI ON	L0001259	VOLUME	486255.946	3755436.980	539.66
LOCATI ON	L0001260	VOLUME	486270.946	3755437.011	539.67
LOCATI ON	L0001261	VOLUME	486285.946	3755437.041	539.67
LOCATI ON	L0001262	VOLUME	486300.946	3755437.071	539.65
LOCATI ON	L0001263	VOLUME	486315.946	3755437.101	539.66
LOCATI ON	L0001264	VOLUME	486330.946	3755437.132	539.67
LOCATI ON	L0001265	VOLUME	486345.946	3755437.162	539.71
LOCATI ON	L0001266	VOLUME	486360.946	3755437.192	539.75
LOCATI ON	L0001267	VOLUME	486375.946	3755437.222	539.78
LOCATI ON	L0001268	VOLUME	486390.946	3755437.253	539.81
LOCATI ON	L0001269	VOLUME	486405.946	3755437.283	539.84
LOCATI ON	L0001270	VOLUME	486420.946	3755437.313	539.87
LOCATI ON	L0001271	VOLUME	486435.946	3755437.343	539.91
LOCATI ON	L0001272	VOLUME	486450.946	3755437.373	539.95
LOCATI ON	L0001273	VOLUME	486465.946	3755437.404	539.97
LOCATI ON	L0001274	VOLUME	486480.946	3755437.434	539.97
LOCATI ON	L0001275	VOLUME	486495.946	3755437.464	539.96
LOCATI ON	L0001276	VOLUME	486510.946	3755437.494	539.96
LOCATI ON	L0001277	VOLUME	486525.946	3755437.525	540.06
LOCATI ON	L0001278	VOLUME	486540.946	3755437.555	540.14
LOCATI ON	L0001279	VOLUME	486555.946	3755437.585	540.19
LOCATI ON	L0001280	VOLUME	486570.946	3755437.615	540.23

LOCATI ON	L0001281	VOLUME	486585.946	3755437.646	540.28
LOCATI ON	L0001282	VOLUME	486600.946	3755437.676	540.32
LOCATI ON	L0001283	VOLUME	486615.946	3755437.706	540.36
LOCATI ON	L0001284	VOLUME	486630.945	3755437.736	540.42
LOCATI ON	L0001285	VOLUME	486645.945	3755437.767	540.48
LOCATI ON	L0001286	VOLUME	486660.945	3755437.797	540.53
LOCATI ON	L0001287	VOLUME	486675.945	3755437.827	540.58
LOCATI ON	L0001288	VOLUME	486690.945	3755437.857	540.62
LOCATI ON	L0001289	VOLUME	486705.945	3755437.888	540.66
LOCATI ON	L0001290	VOLUME	486720.945	3755437.918	540.71
LOCATI ON	L0001291	VOLUME	486735.945	3755437.948	540.76
LOCATI ON	L0001292	VOLUME	486750.945	3755437.978	540.82
LOCATI ON	L0001293	VOLUME	486765.945	3755438.009	540.88
LOCATI ON	L0001294	VOLUME	486780.945	3755438.039	540.98
LOCATI ON	L0001295	VOLUME	486795.945	3755438.069	541.09
LOCATI ON	L0001296	VOLUME	486810.945	3755438.099	541.23
LOCATI ON	L0001297	VOLUME	486825.945	3755438.130	541.37
LOCATI ON	L0001298	VOLUME	486840.945	3755438.160	541.50
LOCATI ON	L0001299	VOLUME	486855.945	3755438.190	541.63
LOCATI ON	L0001300	VOLUME	486870.945	3755438.220	541.77
LOCATI ON	L0001301	VOLUME	486885.945	3755438.250	541.89
LOCATI ON	L0001302	VOLUME	486900.945	3755438.281	542.02
LOCATI ON	L0001303	VOLUME	486915.945	3755438.311	542.15
LOCATI ON	L0001304	VOLUME	486930.945	3755438.341	542.29
LOCATI ON	L0001305	VOLUME	486945.945	3755438.371	542.44
LOCATI ON	L0001306	VOLUME	486960.945	3755438.402	542.56
LOCATI ON	L0001307	VOLUME	486975.945	3755438.432	542.68
LOCATI ON	L0001308	VOLUME	486990.945	3755438.462	542.80
LOCATI ON	L0001309	VOLUME	487005.945	3755438.492	542.94
LOCATI ON	L0001310	VOLUME	487020.945	3755438.523	543.08
LOCATI ON	L0001311	VOLUME	487035.945	3755438.553	543.24
LOCATI ON	L0001312	VOLUME	487050.935	3755438.112	543.38
LOCATI ON	L0001313	VOLUME	487065.923	3755437.501	543.52
LOCATI ON	L0001314	VOLUME	487080.911	3755436.889	543.68
LOCATI ON	L0001315	VOLUME	487095.898	3755436.277	543.85
LOCATI ON	L0001316	VOLUME	487110.886	3755435.666	544.11
LOCATI ON	L0001317	VOLUME	487125.873	3755435.054	544.38
LOCATI ON	L0001318	VOLUME	487140.861	3755434.442	544.47
LOCATI ON	L0001319	VOLUME	487155.848	3755433.830	544.56
LOCATI ON	L0001320	VOLUME	487170.836	3755433.219	544.72
LOCATI ON	L0001321	VOLUME	487185.823	3755432.607	544.90
LOCATI ON	L0001322	VOLUME	487200.792	3755431.674	545.09
LOCATI ON	L0001323	VOLUME	487215.748	3755430.523	545.27
LOCATI ON	L0001324	VOLUME	487230.703	3755429.373	545.47
LOCATI ON	L0001325	VOLUME	487245.659	3755428.222	545.70
LOCATI ON	L0001326	VOLUME	487260.615	3755427.072	545.94
LOCATI ON	L0001327	VOLUME	487275.571	3755425.921	546.17
LOCATI ON	L0001328	VOLUME	487290.527	3755424.771	546.49
LOCATI ON	L0001329	VOLUME	487305.483	3755423.621	546.85
LOCATI ON	L0001330	VOLUME	487320.278	3755421.394	547.62
LOCATI ON	L0001331	VOLUME	487334.921	3755418.140	548.24
LOCATI ON	L0001332	VOLUME	487349.564	3755414.886	548.92
LOCATI ON	L0001333	VOLUME	487364.207	3755411.632	549.32
LOCATI ON	L0001334	VOLUME	487378.849	3755408.378	549.55
LOCATI ON	L0001335	VOLUME	487393.492	3755405.124	549.46
LOCATI ON	L0001336	VOLUME	487407.774	3755400.589	549.59
LOCATI ON	L0001337	VOLUME	487421.964	3755395.724	548.39
LOCATI ON	L0001338	VOLUME	487436.153	3755390.860	547.49
LOCATI ON	L0001339	VOLUME	487450.342	3755385.995	547.01
LOCATI ON	L0001340	VOLUME	487464.531	3755381.130	546.88
LOCATI ON	L0001341	VOLUME	487478.720	3755376.265	546.89
LOCATI ON	L0001342	VOLUME	487492.910	3755371.400	546.91
LOCATI ON	L0001343	VOLUME	487507.099	3755366.535	547.25
LOCATI ON	L0001344	VOLUME	487521.288	3755361.670	547.70

LOCATI ON	L0001345	VOLUME	487535.477	3755356.806	547.83
LOCATI ON	L0001346	VOLUME	487549.666	3755351.941	547.06
LOCATI ON	L0001347	VOLUME	487563.855	3755347.076	545.97
LOCATI ON	L0001348	VOLUME	487578.045	3755342.211	544.84
LOCATI ON	L0001349	VOLUME	487592.234	3755337.346	544.67
LOCATI ON	L0001350	VOLUME	487606.423	3755332.481	544.62
LOCATI ON	L0001351	VOLUME	487620.938	3755328.961	544.61
LOCATI ON	L0001352	VOLUME	487635.780	3755326.789	544.64
LOCATI ON	L0001353	VOLUME	487650.622	3755324.617	544.34
LOCATI ON	L0001354	VOLUME	487665.464	3755322.445	543.92
LOCATI ON	L0001355	VOLUME	487680.306	3755320.273	542.89
LOCATI ON	L0001356	VOLUME	487695.148	3755318.101	542.12
LOCATI ON	L0001357	VOLUME	487709.990	3755315.929	541.58
LOCATI ON	L0001358	VOLUME	487724.832	3755313.757	541.43
LOCATI ON	L0001359	VOLUME	487739.674	3755311.585	541.37
LOCATI ON	L0001360	VOLUME	487754.660	3755311.139	541.32
LOCATI ON	L0001361	VOLUME	487769.656	3755310.813	541.26
LOCATI ON	L0001362	VOLUME	487784.653	3755310.487	541.20
LOCATI ON	L0001363	VOLUME	487799.649	3755310.161	541.17
LOCATI ON	L0001364	VOLUME	487814.646	3755309.835	541.21
LOCATI ON	L0001365	VOLUME	487829.642	3755309.509	541.29
LOCATI ON	L0001366	VOLUME	487844.639	3755309.183	541.41
LOCATI ON	L0001367	VOLUME	487859.635	3755308.857	541.49
LOCATI ON	L0001368	VOLUME	487874.632	3755308.531	541.54
LOCATI ON	L0001369	VOLUME	487889.628	3755308.205	541.50
LOCATI ON	L0001370	VOLUME	487904.625	3755307.879	541.50
LOCATI ON	L0001371	VOLUME	487919.621	3755307.553	541.53
LOCATI ON	L0001372	VOLUME	487934.617	3755307.227	541.65
LOCATI ON	L0001373	VOLUME	487949.614	3755306.901	541.79
LOCATI ON	L0001374	VOLUME	487964.610	3755306.575	541.89
LOCATI ON	L0001375	VOLUME	487979.607	3755306.249	541.98
LOCATI ON	L0001376	VOLUME	487994.603	3755305.923	542.05
LOCATI ON	L0001377	VOLUME	488009.600	3755305.597	542.11
LOCATI ON	L0001378	VOLUME	488024.596	3755305.271	542.17
LOCATI ON	L0001379	VOLUME	488039.593	3755304.945	542.13
LOCATI ON	L0001380	VOLUME	488054.589	3755304.619	542.08
LOCATI ON	L0001381	VOLUME	488069.586	3755304.293	542.00
LOCATI ON	L0001382	VOLUME	488084.582	3755303.967	541.98
LOCATI ON	L0001383	VOLUME	488099.578	3755303.641	542.00
LOCATI ON	L0001384	VOLUME	488114.575	3755303.315	542.00
LOCATI ON	L0001385	VOLUME	488129.571	3755302.989	542.01
LOCATI ON	L0001386	VOLUME	488144.568	3755302.663	542.06
LOCATI ON	L0001387	VOLUME	488159.564	3755302.337	542.14
LOCATI ON	L0001388	VOLUME	488174.561	3755302.011	542.25
LOCATI ON	L0001389	VOLUME	488189.557	3755301.685	542.37
LOCATI ON	L0001390	VOLUME	488204.554	3755301.359	542.49
LOCATI ON	L0001391	VOLUME	488219.550	3755301.033	542.91
LOCATI ON	L0001392	VOLUME	488234.547	3755300.707	543.44
LOCATI ON	L0001393	VOLUME	488249.543	3755300.381	544.20
LOCATI ON	L0001394	VOLUME	488264.539	3755300.055	544.36
LOCATI ON	L0001395	VOLUME	488279.536	3755299.729	544.14
LOCATI ON	L0001396	VOLUME	488294.532	3755299.403	543.66
LOCATI ON	L0001397	VOLUME	488309.529	3755299.077	543.25
LOCATI ON	L0001398	VOLUME	488324.519	3755298.751	543.25
LOCATI ON	L0001399	VOLUME	488339.508	3755297.425	543.38
LOCATI ON	L0001400	VOLUME	488354.497	3755297.100	543.67
LOCATI ON	L0001401	VOLUME	488369.487	3755296.774	544.43
LOCATI ON	L0001402	VOLUME	488384.476	3755296.448	545.32
LOCATI ON	L0001403	VOLUME	488399.465	3755295.122	546.78
LOCATI ON	L0001404	VOLUME	488414.454	3755294.796	547.73
LOCATI ON	L0001405	VOLUME	488429.443	3755293.470	547.56
LOCATI ON	L0001406	VOLUME	488443.432	3755289.144	547.43
LOCATI ON	L0001407	VOLUME	488458.421	3755286.818	547.61
LOCATI ON	L0001408	VOLUME	488473.410	3755282.492	548.01

LOCATI ON	L0001409	VOLUME	488487.674	3755279.417	548.61
LOCATI ON	L0001410	VOLUME	488502.283	3755276.014	549.38
LOCATI ON	L0001411	VOLUME	488516.754	3755272.084	550.33
LOCATI ON	L0001412	VOLUME	488531.167	3755267.927	551.33
LOCATI ON	L0001413	VOLUME	488545.579	3755263.769	552.23
LOCATI ON	L0001414	VOLUME	488559.992	3755259.612	553.00
LOCATI ON	L0001415	VOLUME	488574.016	3755254.417	554.37
LOCATI ON	L0001416	VOLUME	488587.621	3755248.100	555.67
LOCATI ON	L0001417	VOLUME	488601.226	3755241.784	556.86
LOCATI ON	L0001418	VOLUME	488614.832	3755235.467	557.16
LOCATI ON	L0001419	VOLUME	488628.437	3755229.150	556.66
LOCATI ON	L0001420	VOLUME	488642.042	3755222.834	555.95
LOCATI ON	L0001421	VOLUME	488655.647	3755216.517	554.30
LOCATI ON	L0001422	VOLUME	488669.136	3755209.971	553.89
LOCATI ON	L0001423	VOLUME	488682.297	3755202.774	554.18
LOCATI ON	L0001424	VOLUME	488695.457	3755195.577	554.41
LOCATI ON	L0001425	VOLUME	488708.618	3755188.379	554.10
LOCATI ON	L0001426	VOLUME	488721.778	3755181.182	554.19
LOCATI ON	L0001427	VOLUME	488734.939	3755173.985	555.28
LOCATI ON	L0001428	VOLUME	488748.397	3755167.386	556.42
LOCATI ON	L0001429	VOLUME	488762.076	3755161.230	557.18
LOCATI ON	L0001430	VOLUME	488775.755	3755155.075	556.76
LOCATI ON	L0001431	VOLUME	488789.434	3755148.920	557.20
LOCATI ON	L0001432	VOLUME	488803.112	3755142.764	558.35
LOCATI ON	L0001433	VOLUME	488817.107	3755137.460	559.17
LOCATI ON	L0001434	VOLUME	488831.494	3755133.217	558.59
LOCATI ON	L0001435	VOLUME	488845.882	3755128.975	557.67
LOCATI ON	L0001436	VOLUME	488860.269	3755124.732	555.69
LOCATI ON	L0001437	VOLUME	488874.657	3755120.490	555.35
LOCATI ON	L0001438	VOLUME	488889.044	3755116.247	554.85
LOCATI ON	L0001439	VOLUME	488903.459	3755112.109	554.58
LOCATI ON	L0001440	VOLUME	488918.102	3755108.855	554.22
LOCATI ON	L0001441	VOLUME	488932.744	3755105.601	555.41
LOCATI ON	L0001442	VOLUME	488947.387	3755102.347	556.78
LOCATI ON	L0001443	VOLUME	488962.030	3755099.093	558.18
LOCATI ON	L0001444	VOLUME	488976.673	3755095.839	558.46
LOCATI ON	L0001445	VOLUME	488991.316	3755092.585	556.43
LOCATI ON	L0001446	VOLUME	489005.958	3755089.331	554.59
LOCATI ON	L0001447	VOLUME	489020.601	3755086.077	552.54
LOCATI ON	L0001448	VOLUME	489035.383	3755083.700	551.82
LOCATI ON	L0001449	VOLUME	489050.314	3755082.268	551.82
LOCATI ON	L0001450	VOLUME	489065.246	3755080.836	552.85
LOCATI ON	L0001451	VOLUME	489080.177	3755079.404	554.06
LOCATI ON	L0001452	VOLUME	489095.109	3755077.973	555.18
LOCATI ON	L0001453	VOLUME	489110.040	3755076.541	556.45
LOCATI ON	L0001454	VOLUME	489125.024	3755076.112	557.63
LOCATI ON	L0001455	VOLUME	489140.023	3755075.994	559.04
LOCATI ON	L0001456	VOLUME	489155.023	3755075.876	560.52
LOCATI ON	L0001457	VOLUME	489170.022	3755075.758	562.01
LOCATI ON	L0001458	VOLUME	489185.022	3755075.640	563.59
LOCATI ON	L0001459	VOLUME	489200.022	3755075.522	565.33
LOCATI ON	L0001460	VOLUME	489215.021	3755075.404	567.34
LOCATI ON	L0001461	VOLUME	489230.021	3755075.286	569.47
LOCATI ON	L0001462	VOLUME	489245.020	3755075.168	572.29
LOCATI ON	L0001463	VOLUME	489260.020	3755075.050	574.78
LOCATI ON	L0001464	VOLUME	489275.019	3755074.931	576.13
LOCATI ON	L0001465	VOLUME	489290.019	3755074.813	577.12
LOCATI ON	L0001466	VOLUME	489305.018	3755074.695	577.80
LOCATI ON	L0001467	VOLUME	489320.018	3755074.577	578.78
LOCATI ON	L0001468	VOLUME	489335.017	3755074.459	579.76
LOCATI ON	L0001469	VOLUME	489350.017	3755074.341	580.12
LOCATI ON	L0001470	VOLUME	489365.016	3755074.223	579.68
LOCATI ON	L0001471	VOLUME	489380.016	3755074.105	578.00
LOCATI ON	L0001472	VOLUME	489395.015	3755073.987	576.61

LOCATI ON	L0001473	VOLUME	489410.015	3755073.868	575.36
LOCATI ON	L0001474	VOLUME	489424.760	3755071.162	575.04
LOCATI ON	L0001475	VOLUME	489439.495	3755068.355	574.72
LOCATI ON	L0001476	VOLUME	489454.230	3755065.547	574.65
LOCATI ON	L0001477	VOLUME	489468.710	3755061.804	573.94
LOCATI ON	L0001478	VOLUME	489482.833	3755056.750	572.68
LOCATI ON	L0001479	VOLUME	489496.955	3755051.695	572.09
LOCATI ON	L0001480	VOLUME	489511.078	3755046.641	572.12
LOCATI ON	L0001481	VOLUME	489525.201	3755041.586	573.57
LOCATI ON	L0001482	VOLUME	489539.324	3755036.532	574.24
LOCATI ON	L0001483	VOLUME	489553.446	3755031.477	572.71
LOCATI ON	L0001484	VOLUME	489567.480	3755026.182	572.27
LOCATI ON	L0001485	VOLUME	489581.480	3755020.797	572.65
LOCATI ON	L0001486	VOLUME	489595.480	3755015.412	574.17
LOCATI ON	L0001487	VOLUME	489609.480	3755010.028	575.80
LOCATI ON	L0001488	VOLUME	489623.480	3755004.643	574.75
LOCATI ON	L0001489	VOLUME	489637.481	3754999.258	572.81
LOCATI ON	L0001490	VOLUME	489651.635	3754994.368	574.96
LOCATI ON	L0001491	VOLUME	489666.210	3754990.823	578.00
LOCATI ON	L0001492	VOLUME	489680.785	3754987.278	579.68
LOCATI ON	L0001493	VOLUME	489695.360	3754983.733	580.11
LOCATI ON	L0001494	VOLUME	489709.935	3754980.187	578.04
LOCATI ON	L0001495	VOLUME	489724.589	3754977.107	576.02
LOCATI ON	L0001496	VOLUME	489739.519	3754975.656	574.49
LOCATI ON	L0001497	VOLUME	489754.448	3754974.204	571.73
LOCATI ON	L0001498	VOLUME	489769.378	3754972.753	568.60
LOCATI ON	L0001499	VOLUME	489784.308	3754971.301	566.01
LOCATI ON	L0001500	VOLUME	489799.265	3754970.641	564.11
LOCATI ON	L0001501	VOLUME	489814.260	3754971.036	563.05
LOCATI ON	L0001502	VOLUME	489829.255	3754971.430	562.25
LOCATI ON	L0001503	VOLUME	489844.250	3754971.825	561.70
LOCATI ON	L0001504	VOLUME	489859.244	3754972.219	561.44
LOCATI ON	L0001505	VOLUME	489874.169	3754973.378	561.03
LOCATI ON	L0001506	VOLUME	489888.983	3754975.730	560.63
LOCATI ON	L0001507	VOLUME	489903.798	3754978.081	560.34
LOCATI ON	L0001508	VOLUME	489918.612	3754980.433	560.32
LOCATI ON	L0001509	VOLUME	489933.381	3754983.006	560.52
LOCATI ON	L0001510	VOLUME	489947.915	3754986.717	560.72
LOCATI ON	L0001511	VOLUME	489962.449	3754990.428	561.93
LOCATI ON	L0001512	VOLUME	489976.982	3754994.139	563.47
LOCATI ON	L0001513	VOLUME	489991.516	3754997.849	565.64
LOCATI ON	L0001514	VOLUME	490006.050	3755001.560	568.16
LOCATI ON	L0001515	VOLUME	490020.584	3755005.271	571.49
LOCATI ON	L0001516	VOLUME	490033.975	3755011.780	574.34
LOCATI ON	L0001517	VOLUME	490046.953	3755019.302	576.12
LOCATI ON	L0001518	VOLUME	490059.931	3755026.823	576.43
LOCATI ON	L0001519	VOLUME	490072.909	3755034.344	574.81
LOCATI ON	L0001520	VOLUME	490085.887	3755041.866	574.35
LOCATI ON	L0001521	VOLUME	490098.865	3755049.387	575.79
LOCATI ON	L0001522	VOLUME	490111.843	3755056.909	577.66
LOCATI ON	L0001523	VOLUME	490124.724	3755064.594	579.81
LOCATI ON	L0001524	VOLUME	490137.605	3755072.281	583.34
LOCATI ON	L0001525	VOLUME	490150.486	3755079.968	585.30
LOCATI ON	L0001526	VOLUME	490163.366	3755087.655	585.83
LOCATI ON	L0001527	VOLUME	490176.247	3755095.342	585.06
LOCATI ON	L0001528	VOLUME	490189.128	3755103.029	587.85
LOCATI ON	L0001529	VOLUME	490202.008	3755110.716	588.67
LOCATI ON	L0001530	VOLUME	490214.889	3755118.403	587.77
LOCATI ON	L0001531	VOLUME	490227.770	3755126.089	585.93
LOCATI ON	L0001532	VOLUME	490241.019	3755133.060	586.17
LOCATI ON	L0001533	VOLUME	490254.766	3755139.062	585.14
LOCATI ON	L0001534	VOLUME	490268.512	3755145.064	582.89
LOCATI ON	L0001535	VOLUME	490282.259	3755151.066	581.45
LOCATI ON	L0001536	VOLUME	490296.006	3755157.068	581.64

LOCATI ON	L0001537	VOLUME	490310.018	3755162.250	582.93
LOCATI ON	L0001538	VOLUME	490324.676	3755165.436	581.83
LOCATI ON	L0001539	VOLUME	490339.334	3755168.623	580.83
LOCATI ON	L0001540	VOLUME	490353.991	3755171.809	581.02
LOCATI ON	L0001541	VOLUME	490368.649	3755174.995	581.11
LOCATI ON	L0001542	VOLUME	490383.513	3755176.466	580.41
LOCATI ON	L0001543	VOLUME	490398.508	3755176.851	579.81
LOCATI ON	L0001544	VOLUME	490413.503	3755177.235	579.30
LOCATI ON	L0001545	VOLUME	490428.498	3755177.620	578.85
LOCATI ON	L0001546	VOLUME	490443.493	3755178.004	578.71
LOCATI ON	L0001547	VOLUME	490458.482	3755177.884	579.05
LOCATI ON	L0001548	VOLUME	490473.463	3755177.125	579.41
LOCATI ON	L0001549	VOLUME	490488.444	3755176.367	579.86
LOCATI ON	L0001550	VOLUME	490503.425	3755175.608	580.37
LOCATI ON	L0001551	VOLUME	490518.405	3755174.850	581.09
LOCATI ON	L0001552	VOLUME	490533.361	3755173.825	582.33
LOCATI ON	L0001553	VOLUME	490548.215	3755171.737	584.06
LOCATI ON	L0001554	VOLUME	490563.068	3755169.648	586.14
LOCATI ON	L0001555	VOLUME	490577.922	3755167.559	587.51
LOCATI ON	L0001556	VOLUME	490592.776	3755165.470	588.79
LOCATI ON	L0001557	VOLUME	490607.751	3755165.901	588.81
LOCATI ON	L0001558	VOLUME	490622.736	3755166.560	588.89
LOCATI ON	L0001559	VOLUME	490637.722	3755167.218	589.27
LOCATI ON	L0001560	VOLUME	490652.707	3755167.877	590.03
LOCATI ON	L0001561	VOLUME	490667.693	3755168.536	591.02
LOCATI ON	L0001562	VOLUME	490682.678	3755169.195	592.62
LOCATI ON	L0001563	VOLUME	490697.476	3755171.569	594.28
LOCATI ON	L0001564	VOLUME	490712.247	3755174.176	597.56
LOCATI ON	L0001565	VOLUME	490727.019	3755176.783	601.33
LOCATI ON	L0001566	VOLUME	490741.791	3755179.390	605.41
LOCATI ON	L0001567	VOLUME	490756.397	3755182.649	607.24
LOCATI ON	L0001568	VOLUME	490770.628	3755187.392	609.04
LOCATI ON	L0001569	VOLUME	490784.858	3755192.135	611.10
LOCATI ON	L0001570	VOLUME	490799.088	3755196.879	612.92
LOCATI ON	L0001571	VOLUME	490812.497	3755203.586	614.66
LOCATI ON	L0001572	VOLUME	490825.864	3755210.391	614.47
LOCATI ON	L0001573	VOLUME	490839.232	3755217.196	613.64
LOCATI ON	L0001574	VOLUME	490852.599	3755224.002	615.42
LOCATI ON	L0001575	VOLUME	490865.531	3755231.594	616.93
LOCATI ON	L0001576	VOLUME	490878.393	3755239.311	615.91
LOCATI ON	L0001577	VOLUME	490891.256	3755247.028	613.95
LOCATI ON	L0001578	VOLUME	490904.118	3755254.746	612.94
LOCATI ON	L0001579	VOLUME	490916.980	3755262.463	611.55
LOCATI ON	L0001580	VOLUME	490929.843	3755270.181	610.18
LOCATI ON	L0001581	VOLUME	490942.705	3755277.898	611.59
LOCATI ON	L0001582	VOLUME	490955.568	3755285.616	613.66
LOCATI ON	L0001583	VOLUME	490968.430	3755293.333	614.26
LOCATI ON	L0001584	VOLUME	490981.292	3755301.051	614.20
LOCATI ON	L0001585	VOLUME	490994.155	3755308.768	614.44
LOCATI ON	L0001586	VOLUME	491007.017	3755316.485	614.33
LOCATI ON	L0001587	VOLUME	491019.880	3755324.203	612.31
LOCATI ON	L0001588	VOLUME	491032.742	3755331.920	610.22
LOCATI ON	L0001589	VOLUME	491045.604	3755339.638	610.92
LOCATI ON	L0001590	VOLUME	491058.467	3755347.355	610.93
LOCATI ON	L0001591	VOLUME	491071.329	3755355.073	611.60
LOCATI ON	L0001592	VOLUME	491084.192	3755362.790	612.87
LOCATI ON	L0001593	VOLUME	491097.054	3755370.507	614.51
LOCATI ON	L0001594	VOLUME	491109.916	3755378.225	617.23
LOCATI ON	L0001595	VOLUME	491122.760	3755385.974	618.41
LOCATI ON	L0001596	VOLUME	491135.573	3755393.773	618.95
LOCATI ON	L0001597	VOLUME	491148.386	3755401.572	618.00
LOCATI ON	L0001598	VOLUME	491161.199	3755409.371	615.70
LOCATI ON	L0001599	VOLUME	491174.378	3755416.525	614.51
LOCATI ON	L0001600	VOLUME	491187.641	3755423.532	614.54

LOCATI ON	L0001601	VOLUME	491200.904	3755430.539	617.79
LOCATI ON	L0001602	VOLUME	491214.167	3755437.545	621.50
LOCATI ON	L0001603	VOLUME	491228.098	3755443.062	622.58
LOCATI ON	L0001604	VOLUME	491242.154	3755448.299	623.55
LOCATI ON	L0001605	VOLUME	491256.210	3755453.537	624.71
LOCATI ON	L0001606	VOLUME	491270.265	3755458.775	625.53
LOCATI ON	L0001607	VOLUME	491284.321	3755464.013	626.12
LOCATI ON	L0001608	VOLUME	491298.377	3755469.250	625.23
LOCATI ON	L0001609	VOLUME	491312.433	3755474.488	622.87
LOCATI ON	L0001610	VOLUME	491326.489	3755479.726	622.19
LOCATI ON	L0001611	VOLUME	491340.544	3755484.964	622.02
LOCATI ON	L0001612	VOLUME	491354.600	3755490.202	624.15
LOCATI ON	L0001613	VOLUME	491368.656	3755495.439	626.78
LOCATI ON	L0001614	VOLUME	491382.712	3755500.677	630.77
LOCATI ON	L0001615	VOLUME	491396.768	3755505.915	633.44
LOCATI ON	L0001616	VOLUME	491410.824	3755511.153	634.93
LOCATI ON	L0001617	VOLUME	491424.879	3755516.390	636.01
LOCATI ON	L0001618	VOLUME	491438.751	3755522.095	637.21
LOCATI ON	L0001619	VOLUME	491452.589	3755527.882	638.21
LOCATI ON	L0001620	VOLUME	491466.428	3755533.669	638.83
LOCATI ON	L0001621	VOLUME	491480.267	3755539.457	638.44
LOCATI ON	L0001622	VOLUME	491493.099	3755547.190	638.20
LOCATI ON	L0001623	VOLUME	491505.819	3755555.140	639.87
LOCATI ON	L0001624	VOLUME	491518.539	3755563.090	641.65
LOCATI ON	L0001625	VOLUME	491531.259	3755571.040	641.12
LOCATI ON	L0001626	VOLUME	491543.979	3755578.990	639.65
LOCATI ON	L0001627	VOLUME	491556.509	3755587.218	641.35
LOCATI ON	L0001628	VOLUME	491568.533	3755596.185	644.65
LOCATI ON	L0001629	VOLUME	491580.557	3755605.152	645.42
LOCATI ON	L0001630	VOLUME	491592.582	3755614.120	644.54
LOCATI ON	L0001631	VOLUME	491604.606	3755623.087	645.20
LOCATI ON	L0001632	VOLUME	491616.553	3755632.156	644.84
LOCATI ON	L0001633	VOLUME	491628.383	3755641.379	645.93
LOCATI ON	L0001634	VOLUME	491640.212	3755650.602	646.89
LOCATI ON	L0001635	VOLUME	491652.042	3755659.825	648.65
LOCATI ON	L0001636	VOLUME	491663.871	3755669.048	649.19
LOCATI ON	L0001637	VOLUME	491676.224	3755677.490	649.04
LOCATI ON	L0001638	VOLUME	491689.248	3755684.932	652.25
LOCATI ON	L0001639	VOLUME	491702.272	3755692.374	655.99
LOCATI ON	L0001640	VOLUME	491716.043	3755698.242	658.48
LOCATI ON	L0001641	VOLUME	491730.041	3755703.633	658.49
LOCATI ON	L0001642	VOLUME	491744.038	3755709.023	657.02
LOCATI ON	L0001643	VOLUME	491758.036	3755714.414	658.27
LOCATI ON	L0001644	VOLUME	491772.034	3755719.805	657.95
LOCATI ON	L0001645	VOLUME	491786.032	3755725.195	657.25
LOCATI ON	L0001646	VOLUME	491800.030	3755730.586	655.88
LOCATI ON	L0001647	VOLUME	491814.028	3755735.976	654.63
LOCATI ON	L0001648	VOLUME	491828.026	3755741.367	653.75
LOCATI ON	L0001649	VOLUME	491842.024	3755746.757	651.50
LOCATI ON	L0001650	VOLUME	491856.022	3755752.148	648.69
LOCATI ON	L0001651	VOLUME	491870.008	3755757.569	646.59
LOCATI ON	L0001652	VOLUME	491883.970	3755763.051	645.36
LOCATI ON	L0001653	VOLUME	491897.933	3755768.533	645.39
LOCATI ON	L0001654	VOLUME	491911.895	3755774.015	644.20
LOCATI ON	L0001655	VOLUME	491925.857	3755779.497	641.40
LOCATI ON	L0001656	VOLUME	491939.820	3755784.979	639.72
LOCATI ON	L0001657	VOLUME	491953.782	3755790.462	638.73
LOCATI ON	L0001658	VOLUME	491967.744	3755795.944	639.65
LOCATI ON	L0001659	VOLUME	491981.707	3755801.426	640.70
LOCATI ON	L0001660	VOLUME	491995.669	3755806.908	640.17
LOCATI ON	L0001661	VOLUME	492009.631	3755812.390	640.49
LOCATI ON	L0001662	VOLUME	492023.593	3755817.872	641.82
LOCATI ON	L0001663	VOLUME	492037.724	3755822.897	643.55
LOCATI ON	L0001664	VOLUME	492051.916	3755827.752	645.13

LOCATI ON	L0001665	VOLUME	492066.109	3755832.607	646.51
LOCATI ON	L0001666	VOLUME	492080.301	3755837.463	648.83
LOCATI ON	L0001667	VOLUME	492094.494	3755842.318	652.27
LOCATI ON	L0001668	VOLUME	492108.886	3755846.446	656.44
LOCATI ON	L0001669	VOLUME	492123.569	3755849.514	658.52
LOCATI ON	L0001670	VOLUME	492138.252	3755852.582	659.23
LOCATI ON	L0001671	VOLUME	492152.934	3755855.650	657.63
LOCATI ON	L0001672	VOLUME	492167.617	3755858.718	655.49
LOCATI ON	L0001673	VOLUME	492182.531	3755860.198	652.81
LOCATI ON	L0001674	VOLUME	492197.480	3755861.444	652.24
LOCATI ON	L0001675	VOLUME	492212.428	3755862.689	651.90
LOCATI ON	L0001676	VOLUME	492227.376	3755863.935	653.17
LOCATI ON	L0001677	VOLUME	492242.369	3755864.261	655.47
LOCATI ON	L0001678	VOLUME	492257.367	3755864.464	658.57
LOCATI ON	L0001679	VOLUME	492272.366	3755864.667	661.04
LOCATI ON	L0001680	VOLUME	492287.364	3755864.869	663.11
LOCATI ON	L0001681	VOLUME	492302.363	3755865.072	661.61
LOCATI ON	L0001682	VOLUME	492317.362	3755865.275	660.38
LOCATI ON	L0001683	VOLUME	492332.360	3755865.477	659.67
LOCATI ON	L0001684	VOLUME	492347.359	3755865.680	660.54
LOCATI ON	L0001685	VOLUME	492362.358	3755865.883	662.34
LOCATI ON	L0001686	VOLUME	492377.356	3755866.096	665.59
LOCATI ON	L0001687	VOLUME	492392.352	3755866.440	668.86
LOCATI ON	L0001688	VOLUME	492407.348	3755866.785	671.77
LOCATI ON	L0001689	VOLUME	492422.344	3755867.130	674.00
LOCATI ON	L0001690	VOLUME	492437.340	3755867.475	675.52
LOCATI ON	L0001691	VOLUME	492452.336	3755867.819	675.59
LOCATI ON	L0001692	VOLUME	492467.231	3755869.022	675.62
LOCATI ON	L0001693	VOLUME	492481.899	3755872.165	676.61
LOCATI ON	L0001694	VOLUME	492496.566	3755875.307	677.06
LOCATI ON	L0001695	VOLUME	492511.233	3755878.450	676.95
LOCATI ON	L0001696	VOLUME	492525.833	3755881.877	676.74
LOCATI ON	L0001697	VOLUME	492540.370	3755885.575	676.41
LOCATI ON	L0001698	VOLUME	492554.907	3755889.273	676.58
LOCATI ON	L0001699	VOLUME	492569.444	3755892.971	676.96
LOCATI ON	L0001700	VOLUME	492583.981	3755896.669	677.49
LOCATI ON	L0001701	VOLUME	492598.518	3755900.367	677.81
LOCATI ON	L0001702	VOLUME	492613.055	3755904.065	678.26
LOCATI ON	L0001703	VOLUME	492627.592	3755907.763	678.81
LOCATI ON	L0001704	VOLUME	492642.325	3755910.517	679.53
LOCATI ON	L0001705	VOLUME	492657.135	3755912.898	680.15
LOCATI ON	L0001706	VOLUME	492671.945	3755915.278	680.77
LOCATI ON	L0001707	VOLUME	492686.755	3755917.658	681.54
LOCATI ON	L0001708	VOLUME	492701.708	3755918.807	682.28
LOCATI ON	L0001709	VOLUME	492716.668	3755919.902	683.08
LOCATI ON	L0001710	VOLUME	492731.628	3755920.484	683.85
LOCATI ON	L0001711	VOLUME	492746.588	3755919.384	684.45
LOCATI ON	L0001712	VOLUME	492761.547	3755918.284	685.13
LOCATI ON	L0001713	VOLUME	492776.507	3755917.184	685.85
LOCATI ON	L0001714	VOLUME	492791.467	3755916.084	686.68
LOCATI ON	L0001715	VOLUME	492806.284	3755913.862	687.52
LOCATI ON	L0001716	VOLUME	492821.044	3755911.192	688.50
LOCATI ON	L0001717	VOLUME	492835.805	3755908.523	689.45
LOCATI ON	L0001718	VOLUME	492850.566	3755905.854	690.41
LOCATI ON	L0001719	VOLUME	492865.326	3755903.184	691.32
LOCATI ON	L0001720	VOLUME	492880.087	3755900.515	692.25
LOCATI ON	L0001721	VOLUME	492894.822	3755897.712	693.16
LOCATI ON	L0001722	VOLUME	492909.516	3755894.698	694.08
LOCATI ON	L0001723	VOLUME	492924.210	3755891.684	694.98
LOCATI ON	L0001724	VOLUME	492938.904	3755888.670	696.10
LOCATI ON	L0001725	VOLUME	492953.598	3755885.656	697.35
LOCATI ON	L0001726	VOLUME	492968.292	3755882.642	698.10
LOCATI ON	L0001727	VOLUME	492982.986	3755879.627	698.72
LOCATI ON	L0001728	VOLUME	492997.680	3755876.613	699.34

LOCATI ON	L0001729	VOLUME	493012.496	3755874.467	700.10
LOCATI ON	L0001730	VOLUME	493027.451	3755873.299	701.07
LOCATI ON	L0001731	VOLUME	493042.405	3755872.131	702.13
LOCATI ON	L0001732	VOLUME	493057.360	3755870.962	703.21
LOCATI ON	L0001733	VOLUME	493072.314	3755870.295	704.18
LOCATI ON	L0001734	VOLUME	493087.270	3755871.446	705.10
LOCATI ON	L0001735	VOLUME	493102.226	3755872.596	706.00
LOCATI ON	L0001736	VOLUME	493117.182	3755873.747	706.91
LOCATI ON	L0001737	VOLUME	493132.138	3755874.897	707.81
LOCATI ON	L0001738	VOLUME	493147.084	3755876.114	708.78
LOCATI ON	L0001739	VOLUME	493161.731	3755879.346	709.64
LOCATI ON	L0001740	VOLUME	493176.379	3755882.577	710.55
LOCATI ON	L0001741	VOLUME	493191.027	3755885.808	711.46
LOCATI ON	L0001742	VOLUME	493205.675	3755889.039	712.33
LOCATI ON	L0001743	VOLUME	493220.107	3755893.023	713.64
LOCATI ON	L0001744	VOLUME	493234.237	3755898.055	715.75
LOCATI ON	L0001745	VOLUME	493248.368	3755903.088	717.15
LOCATI ON	L0001746	VOLUME	493262.498	3755908.121	717.86
LOCATI ON	L0001747	VOLUME	493276.629	3755913.154	718.36
LOCATI ON	L0001748	VOLUME	493290.420	3755918.913	718.27
LOCATI ON	L0001749	VOLUME	493303.349	3755926.519	720.03
LOCATI ON	L0001750	VOLUME	493316.278	3755934.124	721.56
LOCATI ON	L0001751	VOLUME	493328.925	3755942.181	721.96
LOCATI ON	L0001752	VOLUME	493341.431	3755950.463	721.27
LOCATI ON	L0001753	VOLUME	493353.938	3755958.744	722.61
LOCATI ON	L0001754	VOLUME	493366.445	3755967.026	722.65
LOCATI ON	L0001755	VOLUME	493378.951	3755975.307	722.36
LOCATI ON	L0001756	VOLUME	493391.458	3755983.589	720.69
LOCATI ON	L0001757	VOLUME	493403.102	3755993.016	720.66
LOCATI ON	L0001758	VOLUME	493414.512	3756002.752	720.15
LOCATI ON	L0001759	VOLUME	493425.922	3756012.489	719.93
LOCATI ON	L0001760	VOLUME	493437.333	3756022.226	719.37
LOCATI ON	L0001761	VOLUME	493448.743	3756031.963	719.22
LOCATI ON	L0001762	VOLUME	493460.153	3756041.699	718.89
LOCATI ON	L0001763	VOLUME	493471.474	3756051.537	718.19
LOCATI ON	L0001764	VOLUME	493482.531	3756061.673	717.66
LOCATI ON	L0001765	VOLUME	493493.589	3756071.809	717.38
LOCATI ON	L0001766	VOLUME	493504.646	3756081.945	716.47
LOCATI ON	L0001767	VOLUME	493515.703	3756092.081	715.63
LOCATI ON	L0001768	VOLUME	493527.984	3756100.680	715.01
LOCATI ON	L0001769	VOLUME	493540.344	3756109.177	714.06
LOCATI ON	L0001770	VOLUME	493552.705	3756117.675	713.20
LOCATI ON	L0001771	VOLUME	493565.156	3756126.018	712.46
LOCATI ON	L0001772	VOLUME	493578.664	3756132.539	711.78
LOCATI ON	L0001773	VOLUME	493592.172	3756139.061	711.24
LOCATI ON	L0001774	VOLUME	493605.681	3756145.582	711.23
LOCATI ON	L0001775	VOLUME	493619.189	3756152.103	710.79
LOCATI ON	L0001776	VOLUME	493633.282	3756157.183	709.28
LOCATI ON	L0001777	VOLUME	493647.513	3756161.927	707.26
LOCATI ON	L0001778	VOLUME	493661.743	3756166.670	706.03
LOCATI ON	L0001779	VOLUME	493675.973	3756171.413	704.52
LOCATI ON	L0001780	VOLUME	493690.203	3756176.157	703.45
LOCATI ON	L0001781	VOLUME	493704.664	3756180.072	702.48
LOCATI ON	L0001782	VOLUME	493719.298	3756183.367	701.50
LOCATI ON	L0001783	VOLUME	493733.932	3756186.662	700.60
LOCATI ON	L0001784	VOLUME	493748.565	3756189.957	699.81
LOCATI ON	L0001785	VOLUME	493763.199	3756193.252	699.19
LOCATI ON	L0001786	VOLUME	493777.833	3756196.547	698.65
LOCATI ON	L0001787	VOLUME	493792.466	3756199.842	698.10
LOCATI ON	L0001788	VOLUME	493807.100	3756203.137	697.46
LOCATI ON	L0001789	VOLUME	493821.733	3756206.432	696.21
LOCATI ON	L0001790	VOLUME	493836.367	3756209.727	695.03
LOCATI ON	L0001791	VOLUME	493851.012	3756212.970	693.99
LOCATI ON	L0001792	VOLUME	493865.682	3756216.100	693.31

LOCATI ON	L0001793	VOLUME	493880.351	3756219.231	692.70
LOCATI ON	L0001794	VOLUME	493895.021	3756222.361	692.20
LOCATI ON	L0001795	VOLUME	493909.691	3756225.492	691.69
LOCATI ON	L0001796	VOLUME	493924.361	3756228.622	691.17
LOCATI ON	L0001797	VOLUME	493939.030	3756231.752	690.67
LOCATI ON	L0001798	VOLUME	493953.700	3756234.883	690.12
LOCATI ON	L0001799	VOLUME	493968.370	3756238.013	689.65
LOCATI ON	L0001800	VOLUME	493983.040	3756241.143	689.17
LOCATI ON	L0001801	VOLUME	493997.709	3756244.274	688.62
LOCATI ON	L0001802	VOLUME	494012.379	3756247.404	688.04
LOCATI ON	L0001803	VOLUME	494027.049	3756250.534	687.35
LOCATI ON	L0001804	VOLUME	494041.718	3756253.665	686.71
LOCATI ON	L0001805	VOLUME	494056.388	3756256.795	686.19
LOCATI ON	L0001806	VOLUME	494071.058	3756259.925	685.86
LOCATI ON	L0001807	VOLUME	494085.727	3756263.059	685.65
LOCATI ON	L0001808	VOLUME	494100.391	3756266.216	685.80
LOCATI ON	L0001809	VOLUME	494115.055	3756269.373	686.09
LOCATI ON	L0001810	VOLUME	494129.719	3756272.530	687.06
LOCATI ON	L0001811	VOLUME	494144.383	3756275.686	687.47
LOCATI ON	L0001812	VOLUME	494159.047	3756278.843	687.74
LOCATI ON	L0001813	VOLUME	494173.711	3756282.000	685.57
LOCATI ON	L0001814	VOLUME	494188.375	3756285.157	682.98
LOCATI ON	L0001815	VOLUME	494203.039	3756288.314	682.39
LOCATI ON	L0001816	VOLUME	494217.703	3756291.471	681.79
LOCATI ON	L0001817	VOLUME	494232.467	3756293.969	681.70
LOCATI ON	L0001818	VOLUME	494247.409	3756295.293	681.68
LOCATI ON	L0001819	VOLUME	494262.350	3756296.616	681.64
LOCATI ON	L0001820	VOLUME	494277.292	3756297.940	681.35
LOCATI ON	L0001821	VOLUME	494292.233	3756299.264	681.08
LOCATI ON	L0001822	VOLUME	494307.179	3756300.385	680.98
LOCATI ON	L0001823	VOLUME	494322.166	3756299.747	681.29
LOCATI ON	L0001824	VOLUME	494337.152	3756299.109	681.70
LOCATI ON	L0001825	VOLUME	494352.138	3756298.471	682.30
LOCATI ON	L0001826	VOLUME	494367.013	3756296.539	683.25
LOCATI ON	L0001827	VOLUME	494381.885	3756294.588	684.49
LOCATI ON	L0001828	VOLUME	494396.758	3756292.638	685.33
LOCATI ON	L0001829	VOLUME	494411.631	3756290.687	685.62
LOCATI ON	L0001830	VOLUME	494426.060	3756286.645	686.44
LOCATI ON	L0001831	VOLUME	494440.445	3756282.395	687.26
LOCATI ON	L0001832	VOLUME	494454.830	3756278.144	687.25
LOCATI ON	L0001833	VOLUME	494469.216	3756273.894	686.61
LOCATI ON	L0001834	VOLUME	494483.601	3756269.644	685.62
LOCATI ON	L0001835	VOLUME	494497.986	3756265.394	685.03
LOCATI ON	L0001836	VOLUME	494511.892	3756259.807	685.80
LOCATI ON	L0001837	VOLUME	494525.699	3756253.944	687.05
LOCATI ON	L0001838	VOLUME	494539.505	3756248.080	688.83
LOCATI ON	L0001839	VOLUME	494553.312	3756242.217	689.02
LOCATI ON	L0001840	VOLUME	494567.119	3756236.354	687.96
LOCATI ON	L0001841	VOLUME	494580.473	3756229.579	686.24
LOCATI ON	L0001842	VOLUME	494593.490	3756222.126	685.35
LOCATI ON	L0001843	VOLUME	494606.507	3756214.673	684.09
LOCATI ON	L0001844	VOLUME	494619.524	3756207.219	683.22
LOCATI ON	L0001845	VOLUME	494632.541	3756199.766	682.52
LOCATI ON	L0001846	VOLUME	494645.559	3756192.313	681.83
LOCATI ON	L0001847	VOLUME	494658.576	3756184.859	681.32
LOCATI ON	L0001848	VOLUME	494671.593	3756177.406	681.50
LOCATI ON	L0001849	VOLUME	494684.610	3756169.952	681.54
LOCATI ON	L0001850	VOLUME	494697.569	3756162.405	680.92
LOCATI ON	L0001851	VOLUME	494710.029	3756154.054	679.80
LOCATI ON	L0001852	VOLUME	494722.490	3756145.703	679.48
LOCATI ON	L0001853	VOLUME	494734.950	3756137.352	679.72
LOCATI ON	L0001854	VOLUME	494747.410	3756129.001	679.38
LOCATI ON	L0001855	VOLUME	494759.871	3756120.650	679.78
LOCATI ON	L0001856	VOLUME	494772.331	3756112.299	680.37

LOCATI ON	L0001857	VOLUME	494784.791	3756103.948	680.25
LOCATI ON	L0001858	VOLUME	494797.252	3756095.597	680.06
LOCATI ON	L0001859	VOLUME	494809.712	3756087.246	679.84
LOCATI ON	L0001860	VOLUME	494822.172	3756078.895	680.00
LOCATI ON	L0001861	VOLUME	494834.633	3756070.543	680.42
LOCATI ON	L0001862	VOLUME	494847.093	3756062.192	680.48
LOCATI ON	L0001863	VOLUME	494859.553	3756053.841	680.42
LOCATI ON	L0001864	VOLUME	494872.014	3756045.490	680.67
LOCATI ON	L0001865	VOLUME	494884.472	3756037.137	680.38
LOCATI ON	L0001866	VOLUME	494896.917	3756028.762	680.68
LOCATI ON	L0001867	VOLUME	494909.361	3756020.387	681.81
LOCATI ON	L0001868	VOLUME	494921.805	3756012.012	682.70
LOCATI ON	L0001869	VOLUME	494934.250	3756003.637	682.24
LOCATI ON	L0001870	VOLUME	494946.694	3755995.262	681.58
LOCATI ON	L0001871	VOLUME	494959.138	3755986.887	681.79
LOCATI ON	L0001872	VOLUME	494971.583	3755978.513	681.66
LOCATI ON	L0001873	VOLUME	494984.027	3755970.138	681.47
LOCATI ON	L0001874	VOLUME	494996.471	3755961.763	681.62
LOCATI ON	L0001875	VOLUME	495008.916	3755953.388	682.64
LOCATI ON	L0001876	VOLUME	495021.360	3755945.013	682.50
LOCATI ON	L0001877	VOLUME	495033.804	3755936.638	683.10
LOCATI ON	L0001878	VOLUME	495046.249	3755928.263	684.26
LOCATI ON	L0001879	VOLUME	495058.693	3755919.889	685.55
LOCATI ON	L0001880	VOLUME	495071.137	3755911.514	686.47
LOCATI ON	L0001881	VOLUME	495083.582	3755903.139	686.34
LOCATI ON	L0001882	VOLUME	495096.091	3755894.863	685.19
LOCATI ON	L0001883	VOLUME	495108.790	3755886.881	684.44
LOCATI ON	L0001884	VOLUME	495121.490	3755878.898	683.92
LOCATI ON	L0001885	VOLUME	495134.189	3755870.916	684.13
LOCATI ON	L0001886	VOLUME	495146.889	3755862.933	684.76
LOCATI ON	L0001887	VOLUME	495159.588	3755854.950	685.36
LOCATI ON	L0001888	VOLUME	495172.288	3755846.968	686.00
LOCATI ON	L0001889	VOLUME	495184.987	3755838.985	686.44
LOCATI ON	L0001890	VOLUME	495197.700	3755831.025	686.51
LOCATI ON	L0001891	VOLUME	495210.774	3755823.671	686.25
LOCATI ON	L0001892	VOLUME	495223.847	3755816.317	685.41
LOCATI ON	L0001893	VOLUME	495236.921	3755808.963	685.32
LOCATI ON	L0001894	VOLUME	495249.995	3755801.609	685.57
LOCATI ON	L0001895	VOLUME	495263.068	3755794.255	686.11
LOCATI ON	L0001896	VOLUME	495276.142	3755786.901	685.93
LOCATI ON	L0001897	VOLUME	495289.215	3755779.547	685.99
LOCATI ON	L0001898	VOLUME	495302.801	3755773.225	686.23
LOCATI ON	L0001899	VOLUME	495316.570	3755767.274	686.61
LOCATI ON	L0001900	VOLUME	495330.339	3755761.323	686.00
LOCATI ON	L0001901	VOLUME	495344.108	3755755.372	685.68
LOCATI ON	L0001902	VOLUME	495357.877	3755749.421	685.68
LOCATI ON	L0001903	VOLUME	495371.646	3755743.470	686.19
LOCATI ON	L0001904	VOLUME	495385.415	3755737.519	686.86
LOCATI ON	L0001905	VOLUME	495399.184	3755731.568	686.89
LOCATI ON	L0001906	VOLUME	495412.949	3755725.608	686.98
LOCATI ON	L0001907	VOLUME	495426.700	3755719.616	687.34
LOCATI ON	L0001908	VOLUME	495440.451	3755713.624	687.78
LOCATI ON	L0001909	VOLUME	495454.202	3755707.631	688.31
LOCATI ON	L0001910	VOLUME	495467.953	3755701.639	688.68
LOCATI ON	L0001911	VOLUME	495481.704	3755695.646	689.52
LOCATI ON	L0001912	VOLUME	495495.455	3755689.654	690.09
LOCATI ON	L0001913	VOLUME	495509.206	3755683.661	690.00
LOCATI ON	L0001914	VOLUME	495522.957	3755677.669	689.65
LOCATI ON	L0001915	VOLUME	495536.708	3755671.677	689.20
LOCATI ON	L0001916	VOLUME	495550.459	3755665.684	688.69
LOCATI ON	L0001917	VOLUME	495564.210	3755659.692	688.29
LOCATI ON	L0001918	VOLUME	495577.961	3755653.699	688.31
LOCATI ON	L0001919	VOLUME	495591.712	3755647.707	688.71
LOCATI ON	L0001920	VOLUME	495605.463	3755641.714	688.93

LOCATI ON	L0001921	VOLUME	495619.214	3755635.722	688.37
LOCATI ON	L0001922	VOLUME	495632.913	3755629.613	688.29
LOCATI ON	L0001923	VOLUME	495646.550	3755623.365	688.72
LOCATI ON	L0001924	VOLUME	495660.187	3755617.118	689.36
LOCATI ON	L0001925	VOLUME	495673.824	3755610.870	689.97
LOCATI ON	L0001926	VOLUME	495687.461	3755604.623	690.22
LOCATI ON	L0001927	VOLUME	495701.098	3755598.375	690.96
LOCATI ON	L0001928	VOLUME	495714.735	3755592.128	691.76
LOCATI ON	L0001929	VOLUME	495728.372	3755585.880	692.10
LOCATI ON	L0001930	VOLUME	495742.009	3755579.632	692.21
LOCATI ON	L0001931	VOLUME	495755.646	3755573.385	691.94
LOCATI ON	L0001932	VOLUME	495769.283	3755567.137	691.58
LOCATI ON	L0001933	VOLUME	495782.920	3755560.890	691.47
LOCATI ON	L0001934	VOLUME	495796.557	3755554.642	691.89
LOCATI ON	L0001935	VOLUME	495810.194	3755548.395	692.40
LOCATI ON	L0001936	VOLUME	495823.831	3755542.147	692.46
LOCATI ON	L0001937	VOLUME	495837.572	3755536.133	692.12
LOCATI ON	L0001938	VOLUME	495851.364	3755530.237	691.74
LOCATI ON	L0001939	VOLUME	495865.157	3755524.341	691.85
LOCATI ON	L0001940	VOLUME	495878.950	3755518.446	692.01
LOCATI ON	L0001941	VOLUME	495892.743	3755512.550	691.16
LOCATI ON	L0001942	VOLUME	495906.535	3755506.654	690.80
LOCATI ON	L0001943	VOLUME	495920.328	3755500.758	690.94
LOCATI ON	L0001944	VOLUME	495934.121	3755494.863	691.59
LOCATI ON	L0001945	VOLUME	495947.914	3755488.967	692.32
LOCATI ON	L0001946	VOLUME	495961.707	3755483.071	691.93
LOCATI ON	L0001947	VOLUME	495975.499	3755477.176	691.77
LOCATI ON	L0001948	VOLUME	495989.292	3755471.280	692.02
LOCATI ON	L0001949	VOLUME	496003.085	3755465.384	692.49
LOCATI ON	L0001950	VOLUME	496016.878	3755459.488	692.94
LOCATI ON	L0001951	VOLUME	496030.670	3755453.593	692.70
LOCATI ON	L0001952	VOLUME	496044.463	3755447.697	692.72
LOCATI ON	L0001953	VOLUME	496058.256	3755441.801	693.13
LOCATI ON	L0001954	VOLUME	496072.049	3755435.905	694.01
LOCATI ON	L0001955	VOLUME	496085.720	3755429.750	694.56
LOCATI ON	L0001956	VOLUME	496099.086	3755422.943	695.16
LOCATI ON	L0001957	VOLUME	496112.453	3755416.136	695.55
LOCATI ON	L0001958	VOLUME	496125.820	3755409.329	695.59
LOCATI ON	L0001959	VOLUME	496139.186	3755402.522	695.53
LOCATI ON	L0001960	VOLUME	496152.553	3755395.715	695.16
LOCATI ON	L0001961	VOLUME	496165.919	3755388.908	695.29
LOCATI ON	L0001962	VOLUME	496179.286	3755382.101	695.34
LOCATI ON	L0001963	VOLUME	496192.316	3755374.751	695.66
LOCATI ON	L0001964	VOLUME	496204.354	3755365.803	696.23
LOCATI ON	L0001965	VOLUME	496216.393	3755356.855	696.76
LOCATI ON	L0001966	VOLUME	496228.432	3755347.907	696.69
LOCATI ON	L0001967	VOLUME	496240.471	3755338.959	696.37
LOCATI ON	L0001968	VOLUME	496252.510	3755330.011	696.77
LOCATI ON	L0001969	VOLUME	496264.359	3755320.841	696.75
LOCATI ON	L0001970	VOLUME	496275.074	3755310.344	696.95
LOCATI ON	L0001971	VOLUME	496285.790	3755299.848	697.14
LOCATI ON	L0001972	VOLUME	496296.505	3755289.351	696.77
LOCATI ON	L0001973	VOLUME	496307.220	3755278.854	696.58
LOCATI ON	L0001974	VOLUME	496317.016	3755267.539	696.52
LOCATI ON	L0001975	VOLUME	496326.194	3755255.675	696.32
LOCATI ON	L0001976	VOLUME	496335.372	3755243.811	696.72
LOCATI ON	L0001977	VOLUME	496344.550	3755231.946	696.86
LOCATI ON	L0001978	VOLUME	496353.728	3755220.082	696.96
LOCATI ON	L0001979	VOLUME	496362.906	3755208.218	697.45
LOCATI ON	L0001980	VOLUME	496372.085	3755196.353	697.56
LOCATI ON	L0001981	VOLUME	496381.263	3755184.489	697.90
LOCATI ON	L0001982	VOLUME	496390.441	3755172.624	698.63
LOCATI ON	L0001983	VOLUME	496400.507	3755161.528	698.60
LOCATI ON	L0001984	VOLUME	496410.922	3755150.734	698.60

LOCATION	VOLUME	496421.338	3755139.939	698.39
LOCATI ON L0001985	VOLUME	496421.338	3755139.939	698.39
LOCATI ON L0001986	VOLUME	496431.753	3755129.145	698.61
LOCATI ON L0001987	VOLUME	496442.169	3755118.351	699.19
LOCATI ON L0001988	VOLUME	496452.978	3755107.968	700.00
LOCATI ON L0001989	VOLUME	496464.233	3755098.053	700.63
LOCATI ON L0001990	VOLUME	496475.489	3755088.137	701.57
LOCATI ON L0001991	VOLUME	496486.744	3755078.222	702.68
LOCATI ON L0001992	VOLUME	496497.999	3755068.306	702.81
LOCATI ON L0001993	VOLUME	496509.255	3755058.391	702.96
LOCATI ON L0001994	VOLUME	496520.510	3755048.476	703.62
LOCATI ON L0001995	VOLUME	496531.838	3755038.657	703.82
LOCATI ON L0001996	VOLUME	496544.540	3755030.678	703.58
LOCATI ON L0001997	VOLUME	496557.242	3755022.699	704.26
LOCATI ON L0001998	VOLUME	496569.943	3755014.720	704.79
LOCATI ON L0001999	VOLUME	496582.645	3755006.740	704.12
LOCATI ON L0002000	VOLUME	496595.346	3754998.761	703.28
LOCATI ON L0002001	VOLUME	496608.048	3754990.782	702.99
LOCATI ON L0002002	VOLUME	496621.338	3754983.832	702.77
LOCATI ON L0002003	VOLUME	496634.661	3754976.941	702.50
LOCATI ON L0002004	VOLUME	496647.984	3754970.049	702.48
LOCATI ON L0002005	VOLUME	496661.308	3754963.158	702.44
LOCATI ON L0002006	VOLUME	496674.631	3754956.267	702.37
LOCATI ON L0002007	VOLUME	496687.954	3754949.375	702.47
LOCATI ON L0002008	VOLUME	496701.277	3754942.484	702.88
LOCATI ON L0002009	VOLUME	496714.601	3754935.593	703.17
LOCATI ON L0002010	VOLUME	496727.924	3754928.701	703.11
LOCATI ON L0002011	VOLUME	496741.247	3754921.810	703.17
LOCATI ON L0002012	VOLUME	496754.595	3754914.967	703.53
LOCATI ON L0002013	VOLUME	496768.109	3754908.458	704.31
LOCATI ON L0002014	VOLUME	496781.623	3754901.948	705.06
LOCATI ON L0002015	VOLUME	496795.136	3754895.438	705.33
LOCATI ON L0002016	VOLUME	496808.650	3754888.929	705.61
LOCATI ON L0002017	VOLUME	496822.164	3754882.419	705.75
LOCATI ON L0002018	VOLUME	496835.678	3754875.909	706.03
LOCATI ON L0002019	VOLUME	496849.192	3754869.399	706.40
LOCATI ON L0002020	VOLUME	496862.706	3754862.890	706.72
LOCATI ON L0002021	VOLUME	496876.219	3754856.380	706.75
LOCATI ON L0002022	VOLUME	496889.733	3754849.870	706.79
LOCATI ON L0002023	VOLUME	496903.247	3754843.361	706.93

** END OF LINE VOLUME SOURCE ID = SLINE1

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** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE2

** DESCRSRC GLIMAN SPRINGS TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.139008

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 52

** 488343.069, 3755152.624, 543.59, 3.15, 6.98

** 488498.093, 3754712.860, 523.18, 3.15, 6.98

** 488621.480, 3754456.595, 515.67, 3.15, 6.98

** 488795.487, 3754235.132, 512.72, 3.15, 6.98

** 488941.021, 3754121.236, 507.98, 3.15, 6.98

** 489342.819, 3753880.790, 497.58, 3.15, 6.98

** 490197.036, 3753365.096, 499.06, 3.15, 6.98

** 490358.388, 3753270.183, 495.56, 3.15, 6.98

** 490434.319, 3753219.562, 493.48, 3.15, 6.98

** 490611.490, 3753111.994, 487.08, 3.15, 6.98

** 490725.385, 3753017.081, 483.08, 3.15, 6.98

** 490848.772, 3752890.531, 476.29, 3.15, 6.98

** 490946.849, 3752748.161, 474.50, 3.15, 6.98

** 491234.752, 3752308.397, 459.40, 3.15, 6.98
 ** 491494.181, 3751916.090, 456.78, 3.15, 6.98
 ** 491801.066, 3751599.714, 449.63, 3.15, 6.98
 ** 491823.213, 3751552.257, 447.38, 3.15, 6.98
 ** 491842.195, 3751507.964, 447.38, 3.15, 6.98
 ** 491864.342, 3751438.362, 447.03, 3.15, 6.98
 ** 491892.815, 3751381.414, 446.13, 3.15, 6.98
 ** 492187.046, 3751011.253, 439.36, 3.15, 6.98
 ** 492269.304, 3750910.012, 438.14, 3.15, 6.98
 ** 492345.234, 3750792.953, 439.90, 3.15, 6.98
 ** 492386.363, 3750701.204, 441.28, 3.15, 6.98
 ** 492435.565, 3750579.236, 442.99, 3.15, 6.98
 ** 492467.852, 3750445.875, 441.27, 3.15, 6.98
 ** 492493.121, 3750374.281, 442.50, 3.15, 6.98
 ** 492538.043, 3750311.109, 443.99, 3.15, 6.98
 ** 492599.810, 3750253.553, 444.14, 3.15, 6.98
 ** 492824.419, 3750086.501, 448.89, 3.15, 6.98
 ** 492904.436, 3750040.175, 449.85, 3.15, 6.98
 ** 493063.066, 3749991.042, 453.21, 3.15, 6.98
 ** 493343.827, 3749941.909, 460.52, 3.15, 6.98
 ** 493411.210, 3749925.063, 460.88, 3.15, 6.98
 ** 493567.032, 3749854.873, 459.79, 3.15, 6.98
 ** 493659.683, 3749814.162, 455.21, 3.15, 6.98
 ** 493728.470, 3749779.067, 454.14, 3.15, 6.98
 ** 493769.180, 3749748.184, 452.48, 3.15, 6.98
 ** 494152.419, 3749388.809, 451.07, 3.15, 6.98
 ** 494635.328, 3748935.380, 438.92, 3.15, 6.98
 ** 494674.634, 3748896.074, 438.37, 3.15, 6.98
 ** 494778.516, 3748754.289, 439.52, 3.15, 6.98
 ** 494806.592, 3748724.809, 436.64, 3.15, 6.98
 ** 495317.577, 3748267.169, 439.26, 3.15, 6.98
 ** 495363.903, 3748219.440, 441.86, 3.15, 6.98
 ** 495606.761, 3747947.101, 446.19, 3.15, 6.98
 ** 495644.664, 3747909.199, 446.75, 3.15, 6.98
 ** 495724.681, 3747847.431, 448.52, 3.15, 6.98
 ** 495921.213, 3747714.070, 449.73, 3.15, 6.98
 ** 496006.846, 3747669.148, 451.63, 3.15, 6.98
 ** 496062.998, 3747642.476, 449.87, 3.15, 6.98
 ** 496088.266, 3747625.630, 450.73, 3.15, 6.98

LOCATI ON L0009271	VOLUME	488345.562	3755145.551	543.63
LOCATI ON L0009272	VOLUME	488350.549	3755131.404	543.13
LOCATI ON L0009273	VOLUME	488355.536	3755117.257	542.44
LOCATI ON L0009274	VOLUME	488360.523	3755103.110	541.84
LOCATI ON L0009275	VOLUME	488365.510	3755088.964	540.80
LOCATI ON L0009276	VOLUME	488370.497	3755074.817	539.82
LOCATI ON L0009277	VOLUME	488375.484	3755060.670	538.52
LOCATI ON L0009278	VOLUME	488380.471	3755046.524	537.34
LOCATI ON L0009279	VOLUME	488385.458	3755032.377	536.78
LOCATI ON L0009280	VOLUME	488390.445	3755018.230	535.81
LOCATI ON L0009281	VOLUME	488395.432	3755004.083	535.54
LOCATI ON L0009282	VOLUME	488400.419	3754989.937	534.64
LOCATI ON L0009283	VOLUME	488405.406	3754975.790	533.78
LOCATI ON L0009284	VOLUME	488410.393	3754961.643	532.86
LOCATI ON L0009285	VOLUME	488415.380	3754947.496	531.13
LOCATI ON L0009286	VOLUME	488420.367	3754933.350	529.83
LOCATI ON L0009287	VOLUME	488425.354	3754919.203	529.27
LOCATI ON L0009288	VOLUME	488430.341	3754905.056	529.18
LOCATI ON L0009289	VOLUME	488435.328	3754890.910	528.96
LOCATI ON L0009290	VOLUME	488440.315	3754876.763	528.12
LOCATI ON L0009291	VOLUME	488445.302	3754862.616	527.26
LOCATI ON L0009292	VOLUME	488450.289	3754848.469	526.82
LOCATI ON L0009293	VOLUME	488455.276	3754834.323	526.55
LOCATI ON L0009294	VOLUME	488460.263	3754820.176	526.42

LOCATI ON	L0009295	VOLUME	488465.250	3754806.029	525.85
LOCATI ON	L0009296	VOLUME	488470.237	3754791.882	525.37
LOCATI ON	L0009297	VOLUME	488475.224	3754777.736	525.14
LOCATI ON	L0009298	VOLUME	488480.211	3754763.589	524.94
LOCATI ON	L0009299	VOLUME	488485.198	3754749.442	524.65
LOCATI ON	L0009300	VOLUME	488490.185	3754735.295	524.27
LOCATI ON	L0009301	VOLUME	488495.172	3754721.149	523.67
LOCATI ON	L0009302	VOLUME	488500.788	3754707.264	522.87
LOCATI ON	L0009303	VOLUME	488507.295	3754693.749	522.21
LOCATI ON	L0009304	VOLUME	488513.803	3754680.234	522.48
LOCATI ON	L0009305	VOLUME	488520.310	3754666.719	523.15
LOCATI ON	L0009306	VOLUME	488526.817	3754653.203	523.52
LOCATI ON	L0009307	VOLUME	488533.324	3754639.688	523.44
LOCATI ON	L0009308	VOLUME	488539.832	3754626.173	523.11
LOCATI ON	L0009309	VOLUME	488546.339	3754612.658	522.69
LOCATI ON	L0009310	VOLUME	488552.846	3754599.143	522.17
LOCATI ON	L0009311	VOLUME	488559.353	3754585.628	521.87
LOCATI ON	L0009312	VOLUME	488565.861	3754572.113	521.83
LOCATI ON	L0009313	VOLUME	488572.368	3754558.598	522.27
LOCATI ON	L0009314	VOLUME	488578.875	3754545.083	522.46
LOCATI ON	L0009315	VOLUME	488585.382	3754531.568	522.00
LOCATI ON	L0009316	VOLUME	488591.889	3754518.053	521.23
LOCATI ON	L0009317	VOLUME	488598.397	3754504.538	520.63
LOCATI ON	L0009318	VOLUME	488604.904	3754491.023	519.64
LOCATI ON	L0009319	VOLUME	488611.411	3754477.508	518.12
LOCATI ON	L0009320	VOLUME	488617.918	3754463.993	517.04
LOCATI ON	L0009321	VOLUME	488625.675	3754451.257	516.13
LOCATI ON	L0009322	VOLUME	488634.942	3754439.462	515.61
LOCATI ON	L0009323	VOLUME	488644.210	3754427.667	515.41
LOCATI ON	L0009324	VOLUME	488653.477	3754415.872	515.35
LOCATI ON	L0009325	VOLUME	488662.744	3754404.078	515.26
LOCATI ON	L0009326	VOLUME	488672.012	3754392.283	515.56
LOCATI ON	L0009327	VOLUME	488681.279	3754380.488	515.76
LOCATI ON	L0009328	VOLUME	488690.546	3754368.693	515.72
LOCATI ON	L0009329	VOLUME	488699.813	3754356.899	515.23
LOCATI ON	L0009330	VOLUME	488709.081	3754345.104	515.01
LOCATI ON	L0009331	VOLUME	488718.348	3754333.309	514.56
LOCATI ON	L0009332	VOLUME	488727.615	3754321.514	513.81
LOCATI ON	L0009333	VOLUME	488736.883	3754309.719	513.68
LOCATI ON	L0009334	VOLUME	488746.150	3754297.925	513.64
LOCATI ON	L0009335	VOLUME	488755.417	3754286.130	513.50
LOCATI ON	L0009336	VOLUME	488764.685	3754274.335	513.40
LOCATI ON	L0009337	VOLUME	488773.952	3754262.540	513.30
LOCATI ON	L0009338	VOLUME	488783.219	3754250.746	513.09
LOCATI ON	L0009339	VOLUME	488792.487	3754238.951	512.93
LOCATI ON	L0009340	VOLUME	488803.475	3754228.880	512.67
LOCATI ON	L0009341	VOLUME	488815.288	3754219.636	512.42
LOCATI ON	L0009342	VOLUME	488827.100	3754210.391	512.17
LOCATI ON	L0009343	VOLUME	488838.913	3754201.147	511.94
LOCATI ON	L0009344	VOLUME	488850.725	3754191.902	511.48
LOCATI ON	L0009345	VOLUME	488862.538	3754182.657	511.03
LOCATI ON	L0009346	VOLUME	488874.351	3754173.413	510.70
LOCATI ON	L0009347	VOLUME	488886.163	3754164.168	510.17
LOCATI ON	L0009348	VOLUME	488897.976	3754154.923	509.80
LOCATI ON	L0009349	VOLUME	488909.788	3754145.679	509.47
LOCATI ON	L0009350	VOLUME	488921.601	3754136.434	509.01
LOCATI ON	L0009351	VOLUME	488933.413	3754127.190	508.64
LOCATI ON	L0009352	VOLUME	488945.603	3754118.494	508.25
LOCATI ON	L0009353	VOLUME	488958.474	3754110.791	507.78
LOCATI ON	L0009354	VOLUME	488971.346	3754103.089	507.23
LOCATI ON	L0009355	VOLUME	488984.217	3754095.386	506.83
LOCATI ON	L0009356	VOLUME	488997.088	3754087.684	506.44
LOCATI ON	L0009357	VOLUME	489009.960	3754079.981	506.02
LOCATI ON	L0009358	VOLUME	489022.831	3754072.279	505.58

LOCATI ON	L0009359	VOLUME	489035.702	3754064.576	505.15
LOCATI ON	L0009360	VOLUME	489048.574	3754056.874	504.72
LOCATI ON	L0009361	VOLUME	489061.445	3754049.171	504.22
LOCATI ON	L0009362	VOLUME	489074.316	3754041.469	503.71
LOCATI ON	L0009363	VOLUME	489087.188	3754033.766	503.24
LOCATI ON	L0009364	VOLUME	489100.059	3754026.064	502.80
LOCATI ON	L0009365	VOLUME	489112.930	3754018.361	502.37
LOCATI ON	L0009366	VOLUME	489125.802	3754010.659	501.90
LOCATI ON	L0009367	VOLUME	489138.673	3754002.956	501.50
LOCATI ON	L0009368	VOLUME	489151.544	3753995.253	501.12
LOCATI ON	L0009369	VOLUME	489164.416	3753987.551	500.74
LOCATI ON	L0009370	VOLUME	489177.287	3753979.848	500.31
LOCATI ON	L0009371	VOLUME	489190.158	3753972.146	499.93
LOCATI ON	L0009372	VOLUME	489203.030	3753964.443	499.54
LOCATI ON	L0009373	VOLUME	489215.901	3753956.741	499.18
LOCATI ON	L0009374	VOLUME	489228.772	3753949.038	498.84
LOCATI ON	L0009375	VOLUME	489241.643	3753941.336	498.52
LOCATI ON	L0009376	VOLUME	489254.515	3753933.633	498.20
LOCATI ON	L0009377	VOLUME	489267.386	3753925.931	497.94
LOCATI ON	L0009378	VOLUME	489280.257	3753918.228	497.70
LOCATI ON	L0009379	VOLUME	489293.129	3753910.526	497.54
LOCATI ON	L0009380	VOLUME	489306.000	3753902.823	497.42
LOCATI ON	L0009381	VOLUME	489318.871	3753895.121	497.46
LOCATI ON	L0009382	VOLUME	489331.743	3753887.418	497.54
LOCATI ON	L0009383	VOLUME	489344.610	3753879.709	497.57
LOCATI ON	L0009384	VOLUME	489357.451	3753871.956	497.63
LOCATI ON	L0009385	VOLUME	489370.293	3753864.204	497.69
LOCATI ON	L0009386	VOLUME	489383.134	3753856.451	497.68
LOCATI ON	L0009387	VOLUME	489395.975	3753848.699	497.66
LOCATI ON	L0009388	VOLUME	489408.817	3753840.947	497.74
LOCATI ON	L0009389	VOLUME	489421.658	3753833.194	497.79
LOCATI ON	L0009390	VOLUME	489434.499	3753825.442	497.78
LOCATI ON	L0009391	VOLUME	489447.341	3753817.690	497.71
LOCATI ON	L0009392	VOLUME	489460.182	3753809.937	497.76
LOCATI ON	L0009393	VOLUME	489473.024	3753802.185	497.70
LOCATI ON	L0009394	VOLUME	489485.865	3753794.432	497.63
LOCATI ON	L0009395	VOLUME	489498.706	3753786.680	497.60
LOCATI ON	L0009396	VOLUME	489511.548	3753778.928	497.75
LOCATI ON	L0009397	VOLUME	489524.389	3753771.175	497.87
LOCATI ON	L0009398	VOLUME	489537.230	3753763.423	497.97
LOCATI ON	L0009399	VOLUME	489550.072	3753755.671	498.24
LOCATI ON	L0009400	VOLUME	489562.913	3753747.918	498.63
LOCATI ON	L0009401	VOLUME	489575.754	3753740.166	498.97
LOCATI ON	L0009402	VOLUME	489588.596	3753732.413	499.27
LOCATI ON	L0009403	VOLUME	489601.437	3753724.661	499.66
LOCATI ON	L0009404	VOLUME	489614.279	3753716.909	500.12
LOCATI ON	L0009405	VOLUME	489627.120	3753709.156	500.88
LOCATI ON	L0009406	VOLUME	489639.961	3753701.404	501.35
LOCATI ON	L0009407	VOLUME	489652.803	3753693.652	501.93
LOCATI ON	L0009408	VOLUME	489665.644	3753685.899	502.33
LOCATI ON	L0009409	VOLUME	489678.485	3753678.147	502.50
LOCATI ON	L0009410	VOLUME	489691.327	3753670.394	502.80
LOCATI ON	L0009411	VOLUME	489704.168	3753662.642	503.00
LOCATI ON	L0009412	VOLUME	489717.009	3753654.890	503.23
LOCATI ON	L0009413	VOLUME	489729.851	3753647.137	503.12
LOCATI ON	L0009414	VOLUME	489742.692	3753639.385	502.84
LOCATI ON	L0009415	VOLUME	489755.534	3753631.633	502.58
LOCATI ON	L0009416	VOLUME	489768.375	3753623.880	502.73
LOCATI ON	L0009417	VOLUME	489781.216	3753616.128	502.68
LOCATI ON	L0009418	VOLUME	489794.058	3753608.375	502.26
LOCATI ON	L0009419	VOLUME	489806.899	3753600.623	502.06
LOCATI ON	L0009420	VOLUME	489819.740	3753592.871	502.23
LOCATI ON	L0009421	VOLUME	489832.582	3753585.118	502.16
LOCATI ON	L0009422	VOLUME	489845.423	3753577.366	501.77

LOCATI ON	L0009423	VOLUME	489858.264	3753569.613	501.67
LOCATI ON	L0009424	VOLUME	489871.106	3753561.861	501.81
LOCATI ON	L0009425	VOLUME	489883.947	3753554.109	501.74
LOCATI ON	L0009426	VOLUME	489896.789	3753546.356	501.62
LOCATI ON	L0009427	VOLUME	489909.630	3753538.604	501.46
LOCATI ON	L0009428	VOLUME	489922.471	3753530.852	501.23
LOCATI ON	L0009429	VOLUME	489935.313	3753523.099	500.96
LOCATI ON	L0009430	VOLUME	489948.154	3753515.347	500.71
LOCATI ON	L0009431	VOLUME	489960.995	3753507.594	500.50
LOCATI ON	L0009432	VOLUME	489973.837	3753499.842	500.37
LOCATI ON	L0009433	VOLUME	489986.678	3753492.090	500.38
LOCATI ON	L0009434	VOLUME	489999.519	3753484.337	500.23
LOCATI ON	L0009435	VOLUME	490012.361	3753476.585	500.24
LOCATI ON	L0009436	VOLUME	490025.202	3753468.833	500.29
LOCATI ON	L0009437	VOLUME	490038.044	3753461.080	500.33
LOCATI ON	L0009438	VOLUME	490050.885	3753453.328	500.36
LOCATI ON	L0009439	VOLUME	490063.726	3753445.575	500.30
LOCATI ON	L0009440	VOLUME	490076.568	3753437.823	500.09
LOCATI ON	L0009441	VOLUME	490089.409	3753430.071	499.95
LOCATI ON	L0009442	VOLUME	490102.250	3753422.318	499.88
LOCATI ON	L0009443	VOLUME	490115.092	3753414.566	499.93
LOCATI ON	L0009444	VOLUME	490127.933	3753406.814	499.68
LOCATI ON	L0009445	VOLUME	490140.774	3753399.061	499.57
LOCATI ON	L0009446	VOLUME	490153.616	3753391.309	499.51
LOCATI ON	L0009447	VOLUME	490166.457	3753383.556	499.43
LOCATI ON	L0009448	VOLUME	490179.299	3753375.804	499.17
LOCATI ON	L0009449	VOLUME	490192.140	3753368.052	498.89
LOCATI ON	L0009450	VOLUME	490205.036	3753360.390	498.84
LOCATI ON	L0009451	VOLUME	490217.965	3753352.785	498.47
LOCATI ON	L0009452	VOLUME	490230.894	3753345.180	498.03
LOCATI ON	L0009453	VOLUME	490243.823	3753337.574	497.43
LOCATI ON	L0009454	VOLUME	490256.752	3753329.969	497.04
LOCATI ON	L0009455	VOLUME	490269.681	3753322.364	496.75
LOCATI ON	L0009456	VOLUME	490282.610	3753314.758	496.50
LOCATI ON	L0009457	VOLUME	490295.539	3753307.153	496.16
LOCATI ON	L0009458	VOLUME	490308.468	3753299.548	495.91
LOCATI ON	L0009459	VOLUME	490321.397	3753291.943	495.78
LOCATI ON	L0009460	VOLUME	490334.326	3753284.337	495.75
LOCATI ON	L0009461	VOLUME	490347.255	3753276.732	495.60
LOCATI ON	L0009462	VOLUME	490360.121	3753269.027	495.45
LOCATI ON	L0009463	VOLUME	490372.602	3753260.707	495.35
LOCATI ON	L0009464	VOLUME	490385.083	3753252.386	495.22
LOCATI ON	L0009465	VOLUME	490397.564	3753244.066	495.36
LOCATI ON	L0009466	VOLUME	490410.044	3753235.745	495.33
LOCATI ON	L0009467	VOLUME	490422.525	3753227.425	494.71
LOCATI ON	L0009468	VOLUME	490435.025	3753219.134	493.91
LOCATI ON	L0009469	VOLUME	490447.847	3753211.349	492.88
LOCATI ON	L0009470	VOLUME	490460.668	3753203.564	492.03
LOCATI ON	L0009471	VOLUME	490473.490	3753195.780	491.14
LOCATI ON	L0009472	VOLUME	490486.312	3753187.995	490.35
LOCATI ON	L0009473	VOLUME	490499.134	3753180.210	489.54
LOCATI ON	L0009474	VOLUME	490511.956	3753172.426	488.83
LOCATI ON	L0009475	VOLUME	490524.777	3753164.641	488.61
LOCATI ON	L0009476	VOLUME	490537.599	3753156.856	488.49
LOCATI ON	L0009477	VOLUME	490550.421	3753149.072	488.06
LOCATI ON	L0009478	VOLUME	490563.243	3753141.287	487.62
LOCATI ON	L0009479	VOLUME	490576.065	3753133.502	487.44
LOCATI ON	L0009480	VOLUME	490588.887	3753125.718	487.28
LOCATI ON	L0009481	VOLUME	490601.708	3753117.933	487.05
LOCATI ON	L0009482	VOLUME	490614.222	3753109.717	486.77
LOCATI ON	L0009483	VOLUME	490625.746	3753100.114	486.53
LOCATI ON	L0009484	VOLUME	490637.269	3753090.512	486.31
LOCATI ON	L0009485	VOLUME	490648.792	3753080.909	486.06
LOCATI ON	L0009486	VOLUME	490660.316	3753071.306	485.68

LOCATI ON	L0009487	VOLUME	490671.839	3753061.703	485.17
LOCATI ON	L0009488	VOLUME	490683.362	3753052.101	484.76
LOCATI ON	L0009489	VOLUME	490694.885	3753042.498	484.23
LOCATI ON	L0009490	VOLUME	490706.409	3753032.895	483.63
LOCATI ON	L0009491	VOLUME	490717.932	3753023.292	483.03
LOCATI ON	L0009492	VOLUME	490729.084	3753013.288	482.60
LOCATI ON	L0009493	VOLUME	490739.555	3753002.548	481.90
LOCATI ON	L0009494	VOLUME	490750.027	3752991.808	481.31
LOCATI ON	L0009495	VOLUME	490760.498	3752981.068	480.78
LOCATI ON	L0009496	VOLUME	490770.970	3752970.328	480.10
LOCATI ON	L0009497	VOLUME	490781.441	3752959.588	479.46
LOCATI ON	L0009498	VOLUME	490791.913	3752948.848	478.93
LOCATI ON	L0009499	VOLUME	490802.384	3752938.108	478.32
LOCATI ON	L0009500	VOLUME	490812.856	3752927.368	477.73
LOCATI ON	L0009501	VOLUME	490823.327	3752916.628	477.30
LOCATI ON	L0009502	VOLUME	490833.799	3752905.888	476.79
LOCATI ON	L0009503	VOLUME	490844.270	3752895.148	476.37
LOCATI ON	L0009504	VOLUME	490853.623	3752883.489	476.00
LOCATI ON	L0009505	VOLUME	490862.133	3752871.136	475.60
LOCATI ON	L0009506	VOLUME	490870.643	3752858.783	475.38
LOCATI ON	L0009507	VOLUME	490879.152	3752846.431	475.25
LOCATI ON	L0009508	VOLUME	490887.662	3752834.078	475.05
LOCATI ON	L0009509	VOLUME	490896.171	3752821.726	475.11
LOCATI ON	L0009510	VOLUME	490904.681	3752809.373	475.19
LOCATI ON	L0009511	VOLUME	490913.191	3752797.020	475.04
LOCATI ON	L0009512	VOLUME	490921.700	3752784.668	475.02
LOCATI ON	L0009513	VOLUME	490930.210	3752772.315	474.83
LOCATI ON	L0009514	VOLUME	490938.719	3752759.962	474.60
LOCATI ON	L0009515	VOLUME	490947.216	3752747.601	474.38
LOCATI ON	L0009516	VOLUME	490955.432	3752735.051	474.09
LOCATI ON	L0009517	VOLUME	490963.648	3752722.501	473.79
LOCATI ON	L0009518	VOLUME	490971.864	3752709.952	473.48
LOCATI ON	L0009519	VOLUME	490980.080	3752697.402	473.15
LOCATI ON	L0009520	VOLUME	490988.296	3752684.852	472.78
LOCATI ON	L0009521	VOLUME	490996.512	3752672.302	472.44
LOCATI ON	L0009522	VOLUME	491004.728	3752659.753	472.09
LOCATI ON	L0009523	VOLUME	491012.944	3752647.203	471.68
LOCATI ON	L0009524	VOLUME	491021.160	3752634.653	471.32
LOCATI ON	L0009525	VOLUME	491029.376	3752622.103	470.92
LOCATI ON	L0009526	VOLUME	491037.592	3752609.554	470.44
LOCATI ON	L0009527	VOLUME	491045.808	3752597.004	470.01
LOCATI ON	L0009528	VOLUME	491054.024	3752584.454	469.59
LOCATI ON	L0009529	VOLUME	491062.240	3752571.904	469.10
LOCATI ON	L0009530	VOLUME	491070.456	3752559.354	468.60
LOCATI ON	L0009531	VOLUME	491078.672	3752546.805	468.14
LOCATI ON	L0009532	VOLUME	491086.888	3752534.255	467.63
LOCATI ON	L0009533	VOLUME	491095.104	3752521.705	467.15
LOCATI ON	L0009534	VOLUME	491103.320	3752509.155	466.78
LOCATI ON	L0009535	VOLUME	491111.536	3752496.606	466.27
LOCATI ON	L0009536	VOLUME	491119.753	3752484.056	465.81
LOCATI ON	L0009537	VOLUME	491127.969	3752471.506	465.41
LOCATI ON	L0009538	VOLUME	491136.185	3752458.956	464.84
LOCATI ON	L0009539	VOLUME	491144.401	3752446.407	464.35
LOCATI ON	L0009540	VOLUME	491152.617	3752433.857	463.90
LOCATI ON	L0009541	VOLUME	491160.833	3752421.307	463.40
LOCATI ON	L0009542	VOLUME	491169.049	3752408.757	462.90
LOCATI ON	L0009543	VOLUME	491177.265	3752396.207	462.45
LOCATI ON	L0009544	VOLUME	491185.481	3752383.658	461.99
LOCATI ON	L0009545	VOLUME	491193.697	3752371.108	461.46
LOCATI ON	L0009546	VOLUME	491201.913	3752358.558	460.99
LOCATI ON	L0009547	VOLUME	491210.129	3752346.008	460.50
LOCATI ON	L0009548	VOLUME	491218.345	3752333.459	460.03
LOCATI ON	L0009549	VOLUME	491226.561	3752320.909	459.65
LOCATI ON	L0009550	VOLUME	491234.777	3752308.359	459.28

LOCATI ON	L0009551	VOLUME	491243.051	3752295.847	458.97
LOCATI ON	L0009552	VOLUME	491251.325	3752283.336	458.75
LOCATI ON	L0009553	VOLUME	491259.599	3752270.824	458.60
LOCATI ON	L0009554	VOLUME	491267.873	3752258.312	458.49
LOCATI ON	L0009555	VOLUME	491276.147	3752245.801	458.41
LOCATI ON	L0009556	VOLUME	491284.420	3752233.289	458.45
LOCATI ON	L0009557	VOLUME	491292.694	3752220.777	458.40
LOCATI ON	L0009558	VOLUME	491300.968	3752208.265	458.50
LOCATI ON	L0009559	VOLUME	491309.242	3752195.754	458.78
LOCATI ON	L0009560	VOLUME	491317.516	3752183.242	458.78
LOCATI ON	L0009561	VOLUME	491325.790	3752170.730	458.97
LOCATI ON	L0009562	VOLUME	491334.064	3752158.219	459.19
LOCATI ON	L0009563	VOLUME	491342.338	3752145.707	459.25
LOCATI ON	L0009564	VOLUME	491350.611	3752133.195	459.36
LOCATI ON	L0009565	VOLUME	491358.885	3752120.683	459.46
LOCATI ON	L0009566	VOLUME	491367.159	3752108.172	459.52
LOCATI ON	L0009567	VOLUME	491375.433	3752095.660	459.44
LOCATI ON	L0009568	VOLUME	491383.707	3752083.148	459.46
LOCATI ON	L0009569	VOLUME	491391.981	3752070.637	459.37
LOCATI ON	L0009570	VOLUME	491400.255	3752058.125	459.15
LOCATI ON	L0009571	VOLUME	491408.529	3752045.613	459.12
LOCATI ON	L0009572	VOLUME	491416.802	3752033.101	458.84
LOCATI ON	L0009573	VOLUME	491425.076	3752020.590	458.62
LOCATI ON	L0009574	VOLUME	491433.350	3752008.078	458.54
LOCATI ON	L0009575	VOLUME	491441.624	3751995.566	458.28
LOCATI ON	L0009576	VOLUME	491449.898	3751983.055	458.05
LOCATI ON	L0009577	VOLUME	491458.172	3751970.543	457.85
LOCATI ON	L0009578	VOLUME	491466.446	3751958.031	457.65
LOCATI ON	L0009579	VOLUME	491474.720	3751945.519	457.35
LOCATI ON	L0009580	VOLUME	491482.993	3751933.008	457.14
LOCATI ON	L0009581	VOLUME	491491.267	3751920.496	456.98
LOCATI ON	L0009582	VOLUME	491500.947	3751909.115	456.57
LOCATI ON	L0009583	VOLUME	491511.391	3751898.348	456.41
LOCATI ON	L0009584	VOLUME	491521.835	3751887.581	456.02
LOCATI ON	L0009585	VOLUME	491532.279	3751876.814	455.62
LOCATI ON	L0009586	VOLUME	491542.723	3751866.047	455.35
LOCATI ON	L0009587	VOLUME	491553.166	3751855.280	454.91
LOCATI ON	L0009588	VOLUME	491563.610	3751844.514	454.60
LOCATI ON	L0009589	VOLUME	491574.054	3751833.747	454.39
LOCATI ON	L0009590	VOLUME	491584.498	3751822.980	454.09
LOCATI ON	L0009591	VOLUME	491594.942	3751812.213	453.87
LOCATI ON	L0009592	VOLUME	491605.386	3751801.446	453.73
LOCATI ON	L0009593	VOLUME	491615.830	3751790.679	453.55
LOCATI ON	L0009594	VOLUME	491626.274	3751779.912	453.34
LOCATI ON	L0009595	VOLUME	491636.717	3751769.145	453.16
LOCATI ON	L0009596	VOLUME	491647.161	3751758.379	452.88
LOCATI ON	L0009597	VOLUME	491657.605	3751747.612	452.56
LOCATI ON	L0009598	VOLUME	491668.049	3751736.845	452.28
LOCATI ON	L0009599	VOLUME	491678.493	3751726.078	451.85
LOCATI ON	L0009600	VOLUME	491688.937	3751715.311	451.57
LOCATI ON	L0009601	VOLUME	491699.381	3751704.544	451.28
LOCATI ON	L0009602	VOLUME	491709.824	3751693.777	450.84
LOCATI ON	L0009603	VOLUME	491720.268	3751683.010	450.57
LOCATI ON	L0009604	VOLUME	491730.712	3751672.244	450.36
LOCATI ON	L0009605	VOLUME	491741.156	3751661.477	449.98
LOCATI ON	L0009606	VOLUME	491751.600	3751650.710	449.74
LOCATI ON	L0009607	VOLUME	491762.044	3751639.943	449.66
LOCATI ON	L0009608	VOLUME	491772.488	3751629.176	449.47
LOCATI ON	L0009609	VOLUME	491782.932	3751618.409	449.45
LOCATI ON	L0009610	VOLUME	491793.375	3751607.642	449.50
LOCATI ON	L0009611	VOLUME	491802.738	3751596.130	449.38
LOCATI ON	L0009612	VOLUME	491809.082	3751582.538	448.64
LOCATI ON	L0009613	VOLUME	491815.425	3751568.945	448.13
LOCATI ON	L0009614	VOLUME	491821.768	3751555.352	447.72

LOCATI ON	L0009615	VOLUME	491827.776	3751541.609	447.33
LOCATI ON	L0009616	VOLUME	491833.685	3751527.822	447.15
LOCATI ON	L0009617	VOLUME	491839.593	3751514.035	447.12
LOCATI ON	L0009618	VOLUME	491844.741	3751499.964	447.20
LOCATI ON	L0009619	VOLUME	491849.289	3751485.670	447.15
LOCATI ON	L0009620	VOLUME	491853.837	3751471.376	447.13
LOCATI ON	L0009621	VOLUME	491858.385	3751457.083	447.12
LOCATI ON	L0009622	VOLUME	491862.933	3751442.789	447.00
LOCATI ON	L0009623	VOLUME	491868.972	3751429.100	446.98
LOCATI ON	L0009624	VOLUME	491875.680	3751415.684	446.80
LOCATI ON	L0009625	VOLUME	491882.388	3751402.268	446.47
LOCATI ON	L0009626	VOLUME	491889.097	3751388.851	446.05
LOCATI ON	L0009627	VOLUME	491896.975	3751376.181	445.68
LOCATI ON	L0009628	VOLUME	491906.309	3751364.439	445.29
LOCATI ON	L0009629	VOLUME	491915.642	3751352.696	444.87
LOCATI ON	L0009630	VOLUME	491924.976	3751340.954	444.64
LOCATI ON	L0009631	VOLUME	491934.310	3751329.211	444.34
LOCATI ON	L0009632	VOLUME	491943.643	3751317.469	444.09
LOCATI ON	L0009633	VOLUME	491952.977	3751305.727	443.87
LOCATI ON	L0009634	VOLUME	491962.311	3751293.984	443.58
LOCATI ON	L0009635	VOLUME	491971.644	3751282.242	443.37
LOCATI ON	L0009636	VOLUME	491980.978	3751270.500	443.10
LOCATI ON	L0009637	VOLUME	491990.312	3751258.757	442.78
LOCATI ON	L0009638	VOLUME	491999.645	3751247.015	442.54
LOCATI ON	L0009639	VOLUME	492008.979	3751235.273	442.37
LOCATI ON	L0009640	VOLUME	492018.312	3751223.530	442.19
LOCATI ON	L0009641	VOLUME	492027.646	3751211.788	442.07
LOCATI ON	L0009642	VOLUME	492036.980	3751200.046	441.89
LOCATI ON	L0009643	VOLUME	492046.313	3751188.303	441.70
LOCATI ON	L0009644	VOLUME	492055.647	3751176.561	441.47
LOCATI ON	L0009645	VOLUME	492064.981	3751164.819	441.19
LOCATI ON	L0009646	VOLUME	492074.314	3751153.076	440.95
LOCATI ON	L0009647	VOLUME	492083.648	3751141.334	440.78
LOCATI ON	L0009648	VOLUME	492092.982	3751129.592	440.61
LOCATI ON	L0009649	VOLUME	492102.315	3751117.849	440.40
LOCATI ON	L0009650	VOLUME	492111.649	3751106.107	440.79
LOCATI ON	L0009651	VOLUME	492120.983	3751094.364	440.81
LOCATI ON	L0009652	VOLUME	492130.316	3751082.622	440.66
LOCATI ON	L0009653	VOLUME	492139.650	3751070.880	440.70
LOCATI ON	L0009654	VOLUME	492148.984	3751059.137	440.29
LOCATI ON	L0009655	VOLUME	492158.317	3751047.395	440.16
LOCATI ON	L0009656	VOLUME	492167.651	3751035.653	440.05
LOCATI ON	L0009657	VOLUME	492176.985	3751023.910	439.59
LOCATI ON	L0009658	VOLUME	492186.318	3751012.168	439.65
LOCATI ON	L0009659	VOLUME	492195.652	3751000.426	439.46
LOCATI ON	L0009660	VOLUME	492205.986	3750988.684	439.15
LOCATI ON	L0009661	VOLUME	492214.320	3750977.942	439.22
LOCATI ON	L0009662	VOLUME	492224.654	3750965.200	438.91
LOCATI ON	L0009663	VOLUME	492233.988	3750953.458	438.81
LOCATI ON	L0009664	VOLUME	492243.322	3750942.716	438.76
LOCATI ON	L0009665	VOLUME	492252.656	3750930.974	438.37
LOCATI ON	L0009666	VOLUME	492261.990	3750919.232	438.41
LOCATI ON	L0009667	VOLUME	492271.324	3750907.490	438.34
LOCATI ON	L0009668	VOLUME	492279.658	3750894.748	438.34
LOCATI ON	L0009669	VOLUME	492287.992	3750882.006	438.52
LOCATI ON	L0009670	VOLUME	492295.326	3750869.264	438.61
LOCATI ON	L0009671	VOLUME	492303.660	3750856.522	438.82
LOCATI ON	L0009672	VOLUME	492311.994	3750844.780	439.19
LOCATI ON	L0009673	VOLUME	492320.328	3750831.038	439.33
LOCATI ON	L0009674	VOLUME	492328.662	3750819.296	439.60
LOCATI ON	L0009675	VOLUME	492336.996	3750806.554	439.93
LOCATI ON	L0009676	VOLUME	492344.330	3750793.812	440.05
LOCATI ON	L0009677	VOLUME	492350.664	3750780.070	440.26
LOCATI ON	L0009678	VOLUME	492357.998	3750766.328	440.54

LOCATI ON	L0009679	VOLUME	492363.174	3750752.933	440.83
LOCATI ON	L0009680	VOLUME	492369.310	3750739.246	440.92
LOCATI ON	L0009681	VOLUME	492375.446	3750725.558	441.01
LOCATI ON	L0009682	VOLUME	492381.581	3750711.870	441.21
LOCATI ON	L0009683	VOLUME	492387.602	3750698.134	441.41
LOCATI ON	L0009684	VOLUME	492393.213	3750684.223	441.50
LOCATI ON	L0009685	VOLUME	492398.825	3750670.312	441.82
LOCATI ON	L0009686	VOLUME	492404.436	3750656.401	442.21
LOCATI ON	L0009687	VOLUME	492410.048	3750642.490	442.66
LOCATI ON	L0009688	VOLUME	492415.660	3750628.580	443.08
LOCATI ON	L0009689	VOLUME	492421.271	3750614.669	443.21
LOCATI ON	L0009690	VOLUME	492426.883	3750600.758	443.18
LOCATI ON	L0009691	VOLUME	492432.495	3750586.847	442.99
LOCATI ON	L0009692	VOLUME	492437.163	3750572.634	442.70
LOCATI ON	L0009693	VOLUME	492440.693	3750558.055	442.36
LOCATI ON	L0009694	VOLUME	492444.222	3750543.476	441.96
LOCATI ON	L0009695	VOLUME	492447.752	3750528.898	441.67
LOCATI ON	L0009696	VOLUME	492451.282	3750514.319	441.55
LOCATI ON	L0009697	VOLUME	492454.811	3750499.740	441.48
LOCATI ON	L0009698	VOLUME	492458.341	3750485.161	441.48
LOCATI ON	L0009699	VOLUME	492461.871	3750470.582	441.55
LOCATI ON	L0009700	VOLUME	492465.400	3750456.004	441.56
LOCATI ON	L0009701	VOLUME	492469.376	3750441.557	441.68
LOCATI ON	L0009702	VOLUME	492474.369	3750427.412	441.88
LOCATI ON	L0009703	VOLUME	492479.361	3750413.267	442.18
LOCATI ON	L0009704	VOLUME	492484.353	3750399.123	442.48
LOCATI ON	L0009705	VOLUME	492489.345	3750384.978	442.79
LOCATI ON	L0009706	VOLUME	492495.240	3750371.301	443.04
LOCATI ON	L0009707	VOLUME	492503.933	3750359.077	443.33
LOCATI ON	L0009708	VOLUME	492512.625	3750346.852	443.46
LOCATI ON	L0009709	VOLUME	492521.318	3750334.628	443.65
LOCATI ON	L0009710	VOLUME	492530.011	3750322.404	443.75
LOCATI ON	L0009711	VOLUME	492538.878	3750310.331	443.77
LOCATI ON	L0009712	VOLUME	492549.852	3750300.106	443.98
LOCATI ON	L0009713	VOLUME	492560.826	3750289.880	444.13
LOCATI ON	L0009714	VOLUME	492571.800	3750279.654	444.10
LOCATI ON	L0009715	VOLUME	492582.774	3750269.428	444.10
LOCATI ON	L0009716	VOLUME	492593.748	3750259.202	444.19
LOCATI ON	L0009717	VOLUME	492605.198	3750249.546	444.20
LOCATI ON	L0009718	VOLUME	492617.234	3750240.595	444.20
LOCATI ON	L0009719	VOLUME	492629.270	3750231.643	444.45
LOCATI ON	L0009720	VOLUME	492641.306	3750222.691	444.95
LOCATI ON	L0009721	VOLUME	492653.342	3750213.739	444.94
LOCATI ON	L0009722	VOLUME	492665.378	3750204.788	445.26
LOCATI ON	L0009723	VOLUME	492677.414	3750195.836	445.64
LOCATI ON	L0009724	VOLUME	492689.450	3750186.884	445.93
LOCATI ON	L0009725	VOLUME	492701.486	3750177.932	446.24
LOCATI ON	L0009726	VOLUME	492713.522	3750168.980	446.74
LOCATI ON	L0009727	VOLUME	492725.558	3750160.029	447.25
LOCATI ON	L0009728	VOLUME	492737.594	3750151.077	447.53
LOCATI ON	L0009729	VOLUME	492749.630	3750142.125	447.80
LOCATI ON	L0009730	VOLUME	492761.666	3750133.173	448.07
LOCATI ON	L0009731	VOLUME	492773.702	3750124.221	448.32
LOCATI ON	L0009732	VOLUME	492785.738	3750115.270	448.57
LOCATI ON	L0009733	VOLUME	492797.774	3750106.318	448.60
LOCATI ON	L0009734	VOLUME	492809.810	3750097.366	448.80
LOCATI ON	L0009735	VOLUME	492821.846	3750088.414	448.97
LOCATI ON	L0009736	VOLUME	492834.625	3750080.592	449.55
LOCATI ON	L0009737	VOLUME	492847.607	3750073.076	449.67
LOCATI ON	L0009738	VOLUME	492860.588	3750065.561	450.51
LOCATI ON	L0009739	VOLUME	492873.569	3750058.045	451.06
LOCATI ON	L0009740	VOLUME	492886.551	3750050.530	451.20
LOCATI ON	L0009741	VOLUME	492899.532	3750043.014	450.69
LOCATI ON	L0009742	VOLUME	492913.352	3750037.413	451.09

LOCATI ON	L0009743	VOLUME	492927.680	3750032.975	452.02
LOCATI ON	L0009744	VOLUME	492942.009	3750028.537	452.68
LOCATI ON	L0009745	VOLUME	492956.337	3750024.099	452.93
LOCATI ON	L0009746	VOLUME	492970.665	3750019.661	452.93
LOCATI ON	L0009747	VOLUME	492984.994	3750015.223	452.92
LOCATI ON	L0009748	VOLUME	492999.322	3750010.785	452.97
LOCATI ON	L0009749	VOLUME	493013.651	3750006.347	453.07
LOCATI ON	L0009750	VOLUME	493027.979	3750001.909	453.37
LOCATI ON	L0009751	VOLUME	493042.308	3749997.471	453.70
LOCATI ON	L0009752	VOLUME	493056.636	3749993.033	454.05
LOCATI ON	L0009753	VOLUME	493071.211	3749989.616	454.50
LOCATI ON	L0009754	VOLUME	493085.986	3749987.031	455.07
LOCATI ON	L0009755	VOLUME	493100.762	3749984.445	455.58
LOCATI ON	L0009756	VOLUME	493115.537	3749981.859	455.91
LOCATI ON	L0009757	VOLUME	493130.313	3749979.274	456.14
LOCATI ON	L0009758	VOLUME	493145.088	3749976.688	456.43
LOCATI ON	L0009759	VOLUME	493159.864	3749974.102	456.95
LOCATI ON	L0009760	VOLUME	493174.639	3749971.517	457.54
LOCATI ON	L0009761	VOLUME	493189.415	3749968.931	458.24
LOCATI ON	L0009762	VOLUME	493204.190	3749966.345	458.96
LOCATI ON	L0009763	VOLUME	493218.965	3749963.759	459.56
LOCATI ON	L0009764	VOLUME	493233.741	3749961.174	460.04
LOCATI ON	L0009765	VOLUME	493248.516	3749958.588	460.21
LOCATI ON	L0009766	VOLUME	493263.292	3749956.002	460.21
LOCATI ON	L0009767	VOLUME	493278.067	3749953.417	460.08
LOCATI ON	L0009768	VOLUME	493292.843	3749950.831	460.02
LOCATI ON	L0009769	VOLUME	493307.618	3749948.245	460.17
LOCATI ON	L0009770	VOLUME	493322.394	3749945.659	460.41
LOCATI ON	L0009771	VOLUME	493337.169	3749943.074	460.48
LOCATI ON	L0009772	VOLUME	493351.822	3749939.910	460.35
LOCATI ON	L0009773	VOLUME	493366.374	3749936.272	460.32
LOCATI ON	L0009774	VOLUME	493380.926	3749932.634	460.40
LOCATI ON	L0009775	VOLUME	493395.478	3749928.996	460.66
LOCATI ON	L0009776	VOLUME	493410.030	3749925.358	460.95
LOCATI ON	L0009777	VOLUME	493423.778	3749919.402	460.91
LOCATI ON	L0009778	VOLUME	493437.454	3749913.241	460.85
LOCATI ON	L0009779	VOLUME	493451.131	3749907.080	460.75
LOCATI ON	L0009780	VOLUME	493464.807	3749900.920	460.66
LOCATI ON	L0009781	VOLUME	493478.484	3749894.759	460.46
LOCATI ON	L0009782	VOLUME	493492.160	3749888.599	460.27
LOCATI ON	L0009783	VOLUME	493505.837	3749882.438	459.99
LOCATI ON	L0009784	VOLUME	493519.514	3749876.277	459.72
LOCATI ON	L0009785	VOLUME	493533.190	3749870.117	459.54
LOCATI ON	L0009786	VOLUME	493546.867	3749863.956	459.57
LOCATI ON	L0009787	VOLUME	493560.543	3749857.796	459.81
LOCATI ON	L0009788	VOLUME	493574.249	3749851.702	459.88
LOCATI ON	L0009789	VOLUME	493587.982	3749845.667	459.59
LOCATI ON	L0009790	VOLUME	493601.715	3749839.633	459.01
LOCATI ON	L0009791	VOLUME	493615.448	3749833.599	458.28
LOCATI ON	L0009792	VOLUME	493629.180	3749827.565	457.09
LOCATI ON	L0009793	VOLUME	493642.913	3749821.531	456.07
LOCATI ON	L0009794	VOLUME	493656.646	3749815.497	455.23
LOCATI ON	L0009795	VOLUME	493670.089	3749808.853	454.61
LOCATI ON	L0009796	VOLUME	493683.451	3749802.036	454.33
LOCATI ON	L0009797	VOLUME	493696.812	3749795.219	454.03
LOCATI ON	L0009798	VOLUME	493710.174	3749788.402	453.76
LOCATI ON	L0009799	VOLUME	493723.535	3749781.585	453.58
LOCATI ON	L0009800	VOLUME	493736.007	3749773.349	453.41
LOCATI ON	L0009801	VOLUME	493747.957	3749764.284	453.01
LOCATI ON	L0009802	VOLUME	493759.907	3749755.218	452.70
LOCATI ON	L0009803	VOLUME	493771.632	3749745.884	452.46
LOCATI ON	L0009804	VOLUME	493782.574	3749735.624	452.18
LOCATI ON	L0009805	VOLUME	493793.515	3749725.363	451.86
LOCATI ON	L0009806	VOLUME	493804.457	3749715.103	451.94

LOCATI ON	L0009807	VOLUME	493815.399	3749704.843	452.04
LOCATI ON	L0009808	VOLUME	493826.341	3749694.582	452.15
LOCATI ON	L0009809	VOLUME	493837.283	3749684.322	452.43
LOCATI ON	L0009810	VOLUME	493848.224	3749674.061	452.72
LOCATI ON	L0009811	VOLUME	493859.166	3749663.801	452.74
LOCATI ON	L0009812	VOLUME	493870.108	3749653.540	452.82
LOCATI ON	L0009813	VOLUME	493881.050	3749643.280	452.78
LOCATI ON	L0009814	VOLUME	493891.992	3749633.019	452.62
LOCATI ON	L0009815	VOLUME	493902.933	3749622.759	452.58
LOCATI ON	L0009816	VOLUME	493913.875	3749612.498	452.57
LOCATI ON	L0009817	VOLUME	493924.817	3749602.238	452.53
LOCATI ON	L0009818	VOLUME	493935.759	3749591.978	452.40
LOCATI ON	L0009819	VOLUME	493946.701	3749581.717	452.42
LOCATI ON	L0009820	VOLUME	493957.642	3749571.457	452.20
LOCATI ON	L0009821	VOLUME	493968.584	3749561.196	451.88
LOCATI ON	L0009822	VOLUME	493979.526	3749550.936	451.74
LOCATI ON	L0009823	VOLUME	493990.468	3749540.675	451.41
LOCATI ON	L0009824	VOLUME	494001.410	3749530.415	451.24
LOCATI ON	L0009825	VOLUME	494012.352	3749520.154	451.10
LOCATI ON	L0009826	VOLUME	494023.293	3749509.894	450.98
LOCATI ON	L0009827	VOLUME	494034.235	3749499.634	450.92
LOCATI ON	L0009828	VOLUME	494045.177	3749489.373	450.94
LOCATI ON	L0009829	VOLUME	494056.119	3749479.113	450.98
LOCATI ON	L0009830	VOLUME	494067.061	3749468.852	450.97
LOCATI ON	L0009831	VOLUME	494078.002	3749458.592	451.04
LOCATI ON	L0009832	VOLUME	494088.944	3749448.331	451.05
LOCATI ON	L0009833	VOLUME	494099.886	3749438.071	451.12
LOCATI ON	L0009834	VOLUME	494110.828	3749427.810	451.20
LOCATI ON	L0009835	VOLUME	494121.770	3749417.550	451.21
LOCATI ON	L0009836	VOLUME	494132.711	3749407.289	451.23
LOCATI ON	L0009837	VOLUME	494143.653	3749397.029	451.15
LOCATI ON	L0009838	VOLUME	494154.594	3749386.767	450.95
LOCATI ON	L0009839	VOLUME	494165.529	3749376.500	450.64
LOCATI ON	L0009840	VOLUME	494176.464	3749366.232	450.35
LOCATI ON	L0009841	VOLUME	494187.399	3749355.964	449.97
LOCATI ON	L0009842	VOLUME	494198.334	3749345.697	449.59
LOCATI ON	L0009843	VOLUME	494209.269	3749335.429	449.35
LOCATI ON	L0009844	VOLUME	494220.204	3749325.162	448.88
LOCATI ON	L0009845	VOLUME	494231.140	3749314.894	448.52
LOCATI ON	L0009846	VOLUME	494242.075	3749304.627	448.20
LOCATI ON	L0009847	VOLUME	494253.010	3749294.359	447.80
LOCATI ON	L0009848	VOLUME	494263.945	3749284.091	447.48
LOCATI ON	L0009849	VOLUME	494274.880	3749273.824	447.23
LOCATI ON	L0009850	VOLUME	494285.815	3749263.556	446.98
LOCATI ON	L0009851	VOLUME	494296.750	3749253.289	446.53
LOCATI ON	L0009852	VOLUME	494307.685	3749243.021	446.32
LOCATI ON	L0009853	VOLUME	494318.621	3749232.754	445.90
LOCATI ON	L0009854	VOLUME	494329.556	3749222.486	445.48
LOCATI ON	L0009855	VOLUME	494340.491	3749212.218	445.25
LOCATI ON	L0009856	VOLUME	494351.426	3749201.951	444.81
LOCATI ON	L0009857	VOLUME	494362.361	3749191.683	444.50
LOCATI ON	L0009858	VOLUME	494373.296	3749181.416	444.27
LOCATI ON	L0009859	VOLUME	494384.231	3749171.148	443.92
LOCATI ON	L0009860	VOLUME	494395.166	3749160.881	443.64
LOCATI ON	L0009861	VOLUME	494406.102	3749150.613	443.43
LOCATI ON	L0009862	VOLUME	494417.037	3749140.345	443.12
LOCATI ON	L0009863	VOLUME	494427.972	3749130.078	442.76
LOCATI ON	L0009864	VOLUME	494438.907	3749119.810	442.69
LOCATI ON	L0009865	VOLUME	494449.842	3749109.543	442.35
LOCATI ON	L0009866	VOLUME	494460.777	3749099.275	442.10
LOCATI ON	L0009867	VOLUME	494471.712	3749089.008	442.01
LOCATI ON	L0009868	VOLUME	494482.647	3749078.740	441.74
LOCATI ON	L0009869	VOLUME	494493.583	3749068.472	441.50
LOCATI ON	L0009870	VOLUME	494504.518	3749058.205	441.40

LOCATI ON	L0009871	VOLUME	494515.453	3749047.937	441.25
LOCATI ON	L0009872	VOLUME	494526.388	3749037.670	441.14
LOCATI ON	L0009873	VOLUME	494537.323	3749027.402	441.05
LOCATI ON	L0009874	VOLUME	494548.258	3749017.135	440.72
LOCATI ON	L0009875	VOLUME	494559.193	3749006.867	440.30
LOCATI ON	L0009876	VOLUME	494570.128	3748996.599	439.96
LOCATI ON	L0009877	VOLUME	494581.064	3748986.332	439.60
LOCATI ON	L0009878	VOLUME	494591.999	3748976.064	439.33
LOCATI ON	L0009879	VOLUME	494602.934	3748965.797	439.17
LOCATI ON	L0009880	VOLUME	494613.869	3748955.529	438.97
LOCATI ON	L0009881	VOLUME	494624.804	3748945.262	438.95
LOCATI ON	L0009882	VOLUME	494635.727	3748934.981	438.87
LOCATI ON	L0009883	VOLUME	494646.333	3748924.375	438.72
LOCATI ON	L0009884	VOLUME	494656.940	3748913.768	438.77
LOCATI ON	L0009885	VOLUME	494667.547	3748903.161	438.58
LOCATI ON	L0009886	VOLUME	494677.575	3748892.059	438.48
LOCATI ON	L0009887	VOLUME	494686.441	3748879.959	438.28
LOCATI ON	L0009888	VOLUME	494695.306	3748867.860	437.92
LOCATI ON	L0009889	VOLUME	494704.171	3748855.760	438.46
LOCATI ON	L0009890	VOLUME	494713.037	3748843.660	438.71
LOCATI ON	L0009891	VOLUME	494721.902	3748831.560	438.71
LOCATI ON	L0009892	VOLUME	494730.767	3748819.460	438.68
LOCATI ON	L0009893	VOLUME	494739.632	3748807.360	438.31
LOCATI ON	L0009894	VOLUME	494748.498	3748795.260	438.25
LOCATI ON	L0009895	VOLUME	494757.363	3748783.160	438.12
LOCATI ON	L0009896	VOLUME	494766.228	3748771.061	437.74
LOCATI ON	L0009897	VOLUME	494775.093	3748758.961	437.71
LOCATI ON	L0009898	VOLUME	494784.867	3748747.621	437.78
LOCATI ON	L0009899	VOLUME	494795.212	3748736.759	437.68
LOCATI ON	L0009900	VOLUME	494805.557	3748725.897	437.50
LOCATI ON	L0009901	VOLUME	494816.647	3748715.804	437.16
LOCATI ON	L0009902	VOLUME	494827.821	3748705.796	436.89
LOCATI ON	L0009903	VOLUME	494838.995	3748695.789	436.63
LOCATI ON	L0009904	VOLUME	494850.169	3748685.782	436.26
LOCATI ON	L0009905	VOLUME	494861.343	3748675.775	435.93
LOCATI ON	L0009906	VOLUME	494872.516	3748665.767	435.97
LOCATI ON	L0009907	VOLUME	494883.690	3748655.760	436.17
LOCATI ON	L0009908	VOLUME	494894.864	3748645.753	436.15
LOCATI ON	L0009909	VOLUME	494906.038	3748635.745	436.44
LOCATI ON	L0009910	VOLUME	494917.212	3748625.738	436.68
LOCATI ON	L0009911	VOLUME	494928.385	3748615.731	436.73
LOCATI ON	L0009912	VOLUME	494939.559	3748605.723	436.86
LOCATI ON	L0009913	VOLUME	494950.733	3748595.716	436.93
LOCATI ON	L0009914	VOLUME	494961.907	3748585.709	436.71
LOCATI ON	L0009915	VOLUME	494973.081	3748575.701	436.49
LOCATI ON	L0009916	VOLUME	494984.254	3748565.694	436.27
LOCATI ON	L0009917	VOLUME	494995.428	3748555.687	435.91
LOCATI ON	L0009918	VOLUME	495006.602	3748545.680	435.84
LOCATI ON	L0009919	VOLUME	495017.776	3748535.672	435.90
LOCATI ON	L0009920	VOLUME	495028.950	3748525.665	435.96
LOCATI ON	L0009921	VOLUME	495040.123	3748515.658	435.95
LOCATI ON	L0009922	VOLUME	495051.297	3748505.650	436.12
LOCATI ON	L0009923	VOLUME	495062.471	3748495.643	436.12
LOCATI ON	L0009924	VOLUME	495073.645	3748485.636	436.03
LOCATI ON	L0009925	VOLUME	495084.819	3748475.628	436.15
LOCATI ON	L0009926	VOLUME	495095.993	3748465.621	436.12
LOCATI ON	L0009927	VOLUME	495107.166	3748455.614	436.09
LOCATI ON	L0009928	VOLUME	495118.340	3748445.606	436.26
LOCATI ON	L0009929	VOLUME	495129.514	3748435.599	436.40
LOCATI ON	L0009930	VOLUME	495140.688	3748425.592	436.39
LOCATI ON	L0009931	VOLUME	495151.862	3748415.585	436.46
LOCATI ON	L0009932	VOLUME	495163.035	3748405.577	436.59
LOCATI ON	L0009933	VOLUME	495174.209	3748395.570	436.68
LOCATI ON	L0009934	VOLUME	495185.383	3748385.563	436.83

LOCATI ON	L0009935	VOLUME	495196.557	3748375.555	436.92
LOCATI ON	L0009936	VOLUME	495207.731	3748365.548	436.91
LOCATI ON	L0009937	VOLUME	495218.904	3748355.541	436.91
LOCATI ON	L0009938	VOLUME	495230.078	3748345.533	436.93
LOCATI ON	L0009939	VOLUME	495241.252	3748335.526	437.20
LOCATI ON	L0009940	VOLUME	495252.426	3748325.519	437.54
LOCATI ON	L0009941	VOLUME	495263.600	3748315.512	437.83
LOCATI ON	L0009942	VOLUME	495274.773	3748305.504	438.14
LOCATI ON	L0009943	VOLUME	495285.947	3748295.497	438.47
LOCATI ON	L0009944	VOLUME	495297.121	3748285.490	439.01
LOCATI ON	L0009945	VOLUME	495308.295	3748275.482	439.38
LOCATI ON	L0009946	VOLUME	495319.346	3748265.347	439.94
LOCATI ON	L0009947	VOLUME	495329.793	3748254.583	440.31
LOCATI ON	L0009948	VOLUME	495340.240	3748243.820	440.71
LOCATI ON	L0009949	VOLUME	495350.687	3748233.056	441.38
LOCATI ON	L0009950	VOLUME	495361.134	3748222.292	441.80
LOCATI ON	L0009951	VOLUME	495371.240	3748211.211	442.10
LOCATI ON	L0009952	VOLUME	495381.224	3748200.016	442.10
LOCATI ON	L0009953	VOLUME	495391.207	3748188.821	441.80
LOCATI ON	L0009954	VOLUME	495401.190	3748177.626	441.87
LOCATI ON	L0009955	VOLUME	495411.174	3748166.430	442.00
LOCATI ON	L0009956	VOLUME	495421.157	3748155.235	442.17
LOCATI ON	L0009957	VOLUME	495431.140	3748144.040	442.14
LOCATI ON	L0009958	VOLUME	495441.124	3748132.845	441.96
LOCATI ON	L0009959	VOLUME	495451.107	3748121.650	441.75
LOCATI ON	L0009960	VOLUME	495461.090	3748110.454	441.60
LOCATI ON	L0009961	VOLUME	495471.074	3748099.259	441.53
LOCATI ON	L0009962	VOLUME	495481.057	3748088.064	441.59
LOCATI ON	L0009963	VOLUME	495491.041	3748076.869	441.68
LOCATI ON	L0009964	VOLUME	495501.024	3748065.674	442.18
LOCATI ON	L0009965	VOLUME	495511.007	3748054.478	442.64
LOCATI ON	L0009966	VOLUME	495520.991	3748043.283	443.04
LOCATI ON	L0009967	VOLUME	495530.974	3748032.088	443.48
LOCATI ON	L0009968	VOLUME	495540.957	3748020.893	443.90
LOCATI ON	L0009969	VOLUME	495550.941	3748009.698	444.17
LOCATI ON	L0009970	VOLUME	495560.924	3747998.502	444.57
LOCATI ON	L0009971	VOLUME	495570.907	3747987.307	445.25
LOCATI ON	L0009972	VOLUME	495580.891	3747976.112	446.22
LOCATI ON	L0009973	VOLUME	495590.874	3747964.917	446.63
LOCATI ON	L0009974	VOLUME	495600.857	3747953.722	446.72
LOCATI ON	L0009975	VOLUME	495611.096	3747942.767	446.52
LOCATI ON	L0009976	VOLUME	495621.702	3747932.160	446.80
LOCATI ON	L0009977	VOLUME	495632.309	3747921.554	446.68
LOCATI ON	L0009978	VOLUME	495642.915	3747910.947	446.55
LOCATI ON	L0009979	VOLUME	495654.580	3747901.544	446.79
LOCATI ON	L0009980	VOLUME	495666.454	3747892.378	447.08
LOCATI ON	L0009981	VOLUME	495678.328	3747883.212	447.43
LOCATI ON	L0009982	VOLUME	495690.202	3747874.046	447.74
LOCATI ON	L0009983	VOLUME	495702.076	3747864.881	448.11
LOCATI ON	L0009984	VOLUME	495713.950	3747855.715	448.36
LOCATI ON	L0009985	VOLUME	495725.875	3747846.621	448.56
LOCATI ON	L0009986	VOLUME	495738.287	3747838.198	448.91
LOCATI ON	L0009987	VOLUME	495750.699	3747829.776	449.17
LOCATI ON	L0009988	VOLUME	495763.112	3747821.353	449.28
LOCATI ON	L0009989	VOLUME	495775.524	3747812.930	449.53
LOCATI ON	L0009990	VOLUME	495787.936	3747804.508	450.21
LOCATI ON	L0009991	VOLUME	495800.348	3747796.085	450.65
LOCATI ON	L0009992	VOLUME	495812.760	3747787.663	451.25
LOCATI ON	L0009993	VOLUME	495825.172	3747779.240	451.68
LOCATI ON	L0009994	VOLUME	495837.584	3747770.818	451.04
LOCATI ON	L0009995	VOLUME	495849.997	3747762.395	450.53
LOCATI ON	L0009996	VOLUME	495862.409	3747753.973	450.10
LOCATI ON	L0009997	VOLUME	495874.821	3747745.550	449.92
LOCATI ON	L0009998	VOLUME	495887.233	3747737.128	449.92

LOCATION L000999	VOLUME	495899.645	3747728.705	450.15
LOCATION L001000	VOLUME	495912.057	3747720.283	451.33
LOCATION L0010001	VOLUME	495924.698	3747712.242	452.09
LOCATION L0010002	VOLUME	495937.981	3747705.273	452.73
LOCATION L0010003	VOLUME	495951.264	3747698.305	452.63
LOCATION L0010004	VOLUME	495964.548	3747691.337	452.70
LOCATION L0010005	VOLUME	495977.831	3747684.369	452.73
LOCATION L0010006	VOLUME	495991.114	3747677.401	453.03
LOCATION L0010007	VOLUME	496004.397	3747670.432	452.78
LOCATION L0010008	VOLUME	496017.897	3747663.898	452.15
LOCATION L0010009	VOLUME	496031.446	3747657.462	451.94
LOCATION L0010010	VOLUME	496044.996	3747651.027	451.55
LOCATION L0010011	VOLUME	496058.545	3747644.591	451.32
LOCATION L0010012	VOLUME	496071.377	3747636.890	450.97
LOCATION L0010013	VOLUME	496083.857	3747628.569	450.49

** END OF LINE VOLUME SOURCE ID = SLINE2

**

 ** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE3

** DESCRSRC HEACOCK TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.169085

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 32

** 478521.316, 3760846.202, 653.94, 3.15, 6.98

** 478474.946, 3760645.264, 672.36, 3.15, 6.98

** 478474.946, 3760542.218, 664.46, 3.15, 6.98

** 478511.011, 3760346.432, 654.59, 3.15, 6.98

** 478536.773, 3760227.930, 644.59, 3.15, 6.98

** 478536.773, 3760171.255, 638.57, 3.15, 6.98

** 478538.439, 3760111.067, 634.32, 3.15, 6.98

** 478521.731, 3759983.374, 624.70, 3.15, 6.98

** 478513.377, 3759861.648, 618.09, 3.15, 6.98

** 478507.410, 3759683.833, 606.89, 3.15, 6.98

** 478502.637, 3759617.003, 602.93, 3.15, 6.98

** 478488.316, 3759523.918, 597.78, 3.15, 6.98

** 478396.425, 3759525.112, 591.56, 3.15, 6.98

** 478321.241, 3759504.824, 590.22, 3.15, 6.98

** 478272.312, 3759473.796, 590.15, 3.15, 6.98

** 478070.220, 3759282.895, 582.26, 3.15, 6.98

** 477977.152, 3759197.272, 578.99, 3.15, 6.98

** 477951.093, 3759148.876, 577.29, 3.15, 6.98

** 477884.083, 3758992.522, 574.79, 3.15, 6.98

** 477854.302, 3758929.235, 575.02, 3.15, 6.98

** 477809.629, 3758865.949, 575.99, 3.15, 6.98

** 477656.997, 3758743.099, 569.89, 3.15, 6.98

** 477597.433, 3758676.090, 567.09, 3.15, 6.98

** 477522.979, 3758560.685, 562.31, 3.15, 6.98

** 477485.751, 3758456.449, 558.71, 3.15, 6.98

** 477463.415, 3758333.598, 553.13, 3.15, 6.98

** 477463.415, 3758247.976, 548.86, 3.15, 6.98

** 477454.047, 3756278.696, 504.03, 3.15, 6.98

** 477464.806, 3756249.108, 504.10, 3.15, 6.98

** 477467.496, 3756232.969, 504.18, 3.15, 6.98

** 477467.496, 3753917.012, 486.42, 3.15, 6.98

** 477459.427, 3747781.475, 452.25, 3.15, 6.98

**

LOCATION L0010014	VOLUME	478519.630	3760838.894	653.24
LOCATION L0010015	VOLUME	478516.257	3760824.279	654.77
LOCATION L0010016	VOLUME	478512.884	3760809.663	656.10
LOCATION L0010017	VOLUME	478509.511	3760795.047	657.93

LOCATI ON	L0010018	VOLUME	478506.138	3760780.431	659.21
LOCATI ON	L0010019	VOLUME	478502.765	3760765.815	660.27
LOCATI ON	L0010020	VOLUME	478499.392	3760751.199	660.73
LOCATI ON	L0010021	VOLUME	478496.019	3760736.583	661.60
LOCATI ON	L0010022	VOLUME	478492.646	3760721.967	662.61
LOCATI ON	L0010023	VOLUME	478489.274	3760707.352	663.24
LOCATI ON	L0010024	VOLUME	478485.901	3760692.736	663.86
LOCATI ON	L0010025	VOLUME	478482.528	3760678.120	665.55
LOCATI ON	L0010026	VOLUME	478479.155	3760663.504	667.77
LOCATI ON	L0010027	VOLUME	478475.782	3760648.888	669.55
LOCATI ON	L0010028	VOLUME	478474.946	3760633.983	669.89
LOCATI ON	L0010029	VOLUME	478474.946	3760618.983	669.57
LOCATI ON	L0010030	VOLUME	478474.946	3760603.983	668.62
LOCATI ON	L0010031	VOLUME	478474.946	3760588.983	667.80
LOCATI ON	L0010032	VOLUME	478474.946	3760573.983	667.24
LOCATI ON	L0010033	VOLUME	478474.946	3760558.983	666.54
LOCATI ON	L0010034	VOLUME	478474.946	3760543.983	665.54
LOCATI ON	L0010035	VOLUME	478477.343	3760529.202	664.83
LOCATI ON	L0010036	VOLUME	478480.061	3760514.451	664.35
LOCATI ON	L0010037	VOLUME	478482.778	3760499.699	663.82
LOCATI ON	L0010038	VOLUME	478485.496	3760484.947	662.77
LOCATI ON	L0010039	VOLUME	478488.213	3760470.195	662.04
LOCATI ON	L0010040	VOLUME	478490.930	3760455.443	661.29
LOCATI ON	L0010041	VOLUME	478493.648	3760440.692	660.32
LOCATI ON	L0010042	VOLUME	478496.365	3760425.940	658.71
LOCATI ON	L0010043	VOLUME	478499.083	3760411.188	656.87
LOCATI ON	L0010044	VOLUME	478501.800	3760396.436	656.05
LOCATI ON	L0010045	VOLUME	478504.518	3760381.684	655.42
LOCATI ON	L0010046	VOLUME	478507.235	3760366.933	655.10
LOCATI ON	L0010047	VOLUME	478509.952	3760352.181	654.65
LOCATI ON	L0010048	VOLUME	478512.956	3760337.486	653.95
LOCATI ON	L0010049	VOLUME	478516.143	3760322.829	653.14
LOCATI ON	L0010050	VOLUME	478519.329	3760308.171	651.86
LOCATI ON	L0010051	VOLUME	478522.515	3760293.514	650.27
LOCATI ON	L0010052	VOLUME	478525.702	3760278.856	648.73
LOCATI ON	L0010053	VOLUME	478528.888	3760264.198	647.43
LOCATI ON	L0010054	VOLUME	478532.075	3760249.541	646.22
LOCATI ON	L0010055	VOLUME	478535.261	3760234.883	645.20
LOCATI ON	L0010056	VOLUME	478536.773	3760220.045	644.11
LOCATI ON	L0010057	VOLUME	478536.773	3760205.045	642.80
LOCATI ON	L0010058	VOLUME	478536.773	3760190.045	641.46
LOCATI ON	L0010059	VOLUME	478536.773	3760175.045	640.03
LOCATI ON	L0010060	VOLUME	478537.083	3760160.050	638.71
LOCATI ON	L0010061	VOLUME	478537.498	3760145.055	637.65
LOCATI ON	L0010062	VOLUME	478537.913	3760130.061	636.52
LOCATI ON	L0010063	VOLUME	478538.328	3760115.067	635.37
LOCATI ON	L0010064	VOLUME	478537.012	3760100.161	634.32
LOCATI ON	L0010065	VOLUME	478535.066	3760085.288	632.98
LOCATI ON	L0010066	VOLUME	478533.120	3760070.415	631.62
LOCATI ON	L0010067	VOLUME	478531.174	3760055.542	630.31
LOCATI ON	L0010068	VOLUME	478529.228	3760040.668	629.00
LOCATI ON	L0010069	VOLUME	478527.282	3760025.795	628.10
LOCATI ON	L0010070	VOLUME	478525.336	3760010.922	627.26
LOCATI ON	L0010071	VOLUME	478523.389	3759996.049	626.25
LOCATI ON	L0010072	VOLUME	478521.579	3759981.162	625.25
LOCATI ON	L0010073	VOLUME	478520.552	3759966.197	624.68
LOCATI ON	L0010074	VOLUME	478519.525	3759951.232	624.23
LOCATI ON	L0010075	VOLUME	478518.498	3759936.268	623.45
LOCATI ON	L0010076	VOLUME	478517.471	3759921.303	622.52
LOCATI ON	L0010077	VOLUME	478516.444	3759906.338	621.36
LOCATI ON	L0010078	VOLUME	478515.417	3759891.373	620.14
LOCATI ON	L0010079	VOLUME	478514.390	3759876.408	619.06
LOCATI ON	L0010080	VOLUME	478513.371	3759861.443	618.14
LOCATI ON	L0010081	VOLUME	478512.867	3759846.452	617.05

LOCATI ON	L0010082	VOLUME	478512.364	3759831.460	615.84
LOCATI ON	L0010083	VOLUME	478511.861	3759816.468	614.72
LOCATI ON	L0010084	VOLUME	478511.358	3759801.477	613.69
LOCATI ON	L0010085	VOLUME	478510.855	3759786.485	612.69
LOCATI ON	L0010086	VOLUME	478510.352	3759771.494	611.57
LOCATI ON	L0010087	VOLUME	478509.849	3759756.502	610.50
LOCATI ON	L0010088	VOLUME	478509.346	3759741.511	609.57
LOCATI ON	L0010089	VOLUME	478508.843	3759726.519	608.68
LOCATI ON	L0010090	VOLUME	478508.340	3759711.528	607.89
LOCATI ON	L0010091	VOLUME	478507.837	3759696.536	607.10
LOCATI ON	L0010092	VOLUME	478507.247	3759681.549	606.32
LOCATI ON	L0010093	VOLUME	478506.179	3759666.587	605.48
LOCATI ON	L0010094	VOLUME	478505.110	3759651.625	604.70
LOCATI ON	L0010095	VOLUME	478504.041	3759636.663	603.95
LOCATI ON	L0010096	VOLUME	478502.972	3759621.701	603.27
LOCATI ON	L0010097	VOLUME	478501.072	3759606.833	602.51
LOCATI ON	L0010098	VOLUME	478498.791	3759592.007	601.96
LOCATI ON	L0010099	VOLUME	478496.511	3759577.182	601.62
LOCATI ON	L0010100	VOLUME	478494.230	3759562.356	601.10
LOCATI ON	L0010101	VOLUME	478491.949	3759547.531	600.70
LOCATI ON	L0010102	VOLUME	478489.668	3759532.705	599.40
LOCATI ON	L0010103	VOLUME	478482.207	3759523.998	598.64
LOCATI ON	L0010104	VOLUME	478467.208	3759524.192	598.47
LOCATI ON	L0010105	VOLUME	478452.210	3759524.387	597.52
LOCATI ON	L0010106	VOLUME	478437.211	3759524.582	595.62
LOCATI ON	L0010107	VOLUME	478422.212	3759524.777	594.07
LOCATI ON	L0010108	VOLUME	478407.213	3759524.971	592.67
LOCATI ON	L0010109	VOLUME	478392.360	3759524.015	591.88
LOCATI ON	L0010110	VOLUME	478377.878	3759520.107	591.19
LOCATI ON	L0010111	VOLUME	478363.396	3759516.199	590.72
LOCATI ON	L0010112	VOLUME	478348.914	3759512.291	590.27
LOCATI ON	L0010113	VOLUME	478334.432	3759508.383	589.93
LOCATI ON	L0010114	VOLUME	478320.111	3759504.107	589.65
LOCATI ON	L0010115	VOLUME	478307.444	3759496.074	589.07
LOCATI ON	L0010116	VOLUME	478294.776	3759488.041	589.22
LOCATI ON	L0010117	VOLUME	478282.109	3759480.008	589.30
LOCATI ON	L0010118	VOLUME	478269.841	3759471.461	589.77
LOCATI ON	L0010119	VOLUME	478258.936	3759461.161	589.17
LOCATI ON	L0010120	VOLUME	478248.032	3759450.860	588.86
LOCATI ON	L0010121	VOLUME	478237.128	3759440.560	588.95
LOCATI ON	L0010122	VOLUME	478226.224	3759430.259	587.92
LOCATI ON	L0010123	VOLUME	478215.320	3759419.959	586.53
LOCATI ON	L0010124	VOLUME	478204.415	3759409.659	585.56
LOCATI ON	L0010125	VOLUME	478193.511	3759399.358	583.76
LOCATI ON	L0010126	VOLUME	478182.607	3759389.058	582.74
LOCATI ON	L0010127	VOLUME	478171.703	3759378.758	582.36
LOCATI ON	L0010128	VOLUME	478160.798	3759368.457	582.09
LOCATI ON	L0010129	VOLUME	478149.894	3759358.157	582.03
LOCATI ON	L0010130	VOLUME	478138.990	3759347.856	581.94
LOCATI ON	L0010131	VOLUME	478128.086	3759337.556	581.71
LOCATI ON	L0010132	VOLUME	478117.182	3759327.256	581.78
LOCATI ON	L0010133	VOLUME	478106.277	3759316.955	581.82
LOCATI ON	L0010134	VOLUME	478095.373	3759306.655	581.65
LOCATI ON	L0010135	VOLUME	478084.469	3759296.354	582.05
LOCATI ON	L0010136	VOLUME	478073.565	3759286.054	581.92
LOCATI ON	L0010137	VOLUME	478062.567	3759275.854	582.01
LOCATI ON	L0010138	VOLUME	478051.528	3759265.698	581.69
LOCATI ON	L0010139	VOLUME	478040.489	3759255.542	581.41
LOCATI ON	L0010140	VOLUME	478029.450	3759245.386	581.18
LOCATI ON	L0010141	VOLUME	478018.411	3759235.230	580.86
LOCATI ON	L0010142	VOLUME	478007.372	3759225.075	580.62
LOCATI ON	L0010143	VOLUME	477996.333	3759214.919	580.15
LOCATI ON	L0010144	VOLUME	477985.294	3759204.763	579.80
LOCATI ON	L0010145	VOLUME	477975.286	3759193.807	579.30

LOCATION	L0010146	VOLUME	477968.174	3759180.599	578.49
LOCATION	L0010147	VOLUME	477961.063	3759167.392	578.08
LOCATION	L0010148	VOLUME	477953.951	3759154.185	577.56
LOCATION	L0010149	VOLUME	477947.559	3759140.631	576.99
LOCATION	L0010150	VOLUME	477941.650	3759126.844	576.30
LOCATION	L0010151	VOLUME	477935.741	3759113.057	575.95
LOCATION	L0010152	VOLUME	477929.833	3759099.270	575.79
LOCATION	L0010153	VOLUME	477923.924	3759085.483	575.29
LOCATION	L0010154	VOLUME	477918.015	3759071.695	574.77
LOCATION	L0010155	VOLUME	477912.106	3759057.908	574.28
LOCATION	L0010156	VOLUME	477906.198	3759044.121	574.25
LOCATION	L0010157	VOLUME	477900.289	3759030.334	574.07
LOCATION	L0010158	VOLUME	477894.380	3759016.547	573.97
LOCATION	L0010159	VOLUME	477888.471	3759002.760	574.00
LOCATION	L0010160	VOLUME	477882.439	3758989.028	574.04
LOCATION	L0010161	VOLUME	477876.052	3758975.455	574.23
LOCATION	L0010162	VOLUME	477869.665	3758961.883	574.36
LOCATION	L0010163	VOLUME	477863.278	3758948.311	574.47
LOCATION	L0010164	VOLUME	477856.891	3758934.739	574.65
LOCATION	L0010165	VOLUME	477849.159	3758921.950	574.78
LOCATION	L0010166	VOLUME	477840.509	3758909.695	575.07
LOCATION	L0010167	VOLUME	477831.858	3758897.441	575.17
LOCATION	L0010168	VOLUME	477823.208	3758885.186	575.28
LOCATION	L0010169	VOLUME	477814.558	3758872.932	575.81
LOCATION	L0010170	VOLUME	477804.602	3758861.903	575.50
LOCATION	L0010171	VOLUME	477792.917	3758852.498	575.09
LOCATION	L0010172	VOLUME	477781.232	3758843.093	574.60
LOCATION	L0010173	VOLUME	477769.547	3758833.687	574.05
LOCATION	L0010174	VOLUME	477757.861	3758824.282	573.47
LOCATION	L0010175	VOLUME	477746.176	3758814.877	573.23
LOCATION	L0010176	VOLUME	477734.491	3758805.472	573.02
LOCATION	L0010177	VOLUME	477722.806	3758796.067	572.51
LOCATION	L0010178	VOLUME	477711.121	3758786.662	572.12
LOCATION	L0010179	VOLUME	477699.436	3758777.257	571.77
LOCATION	L0010180	VOLUME	477687.750	3758767.852	571.22
LOCATION	L0010181	VOLUME	477676.065	3758758.446	570.45
LOCATION	L0010182	VOLUME	477664.380	3758749.041	570.10
LOCATION	L0010183	VOLUME	477653.328	3758738.971	569.38
LOCATION	L0010184	VOLUME	477643.363	3758727.760	568.92
LOCATION	L0010185	VOLUME	477633.397	3758716.549	568.74
LOCATION	L0010186	VOLUME	477623.432	3758705.338	568.14
LOCATION	L0010187	VOLUME	477613.466	3758694.127	567.76
LOCATION	L0010188	VOLUME	477603.501	3758682.915	567.39
LOCATION	L0010189	VOLUME	477594.252	3758671.159	566.84
LOCATION	L0010190	VOLUME	477586.121	3758658.555	566.35
LOCATION	L0010191	VOLUME	477577.989	3758645.950	565.76
LOCATION	L0010192	VOLUME	477569.857	3758633.346	565.25
LOCATION	L0010193	VOLUME	477561.725	3758620.742	564.77
LOCATION	L0010194	VOLUME	477553.593	3758608.137	564.22
LOCATION	L0010195	VOLUME	477545.461	3758595.533	563.83
LOCATION	L0010196	VOLUME	477537.329	3758582.928	563.37
LOCATION	L0010197	VOLUME	477529.197	3758570.324	562.73
LOCATION	L0010198	VOLUME	477521.065	3758557.719	562.16
LOCATION	L0010199	VOLUME	477512.933	3758545.114	561.70
LOCATION	L0010200	VOLUME	477504.801	3758532.509	561.26
LOCATION	L0010201	VOLUME	477496.669	3758519.903	560.70
LOCATION	L0010202	VOLUME	477488.537	3758507.298	560.22
LOCATION	L0010203	VOLUME	477480.405	3758494.692	559.83
LOCATION	L0010204	VOLUME	477472.273	3758482.087	559.30
LOCATION	L0010205	VOLUME	477464.141	3758469.481	558.72
LOCATION	L0010206	VOLUME	477456.009	3758456.876	558.09
LOCATION	L0010207	VOLUME	477447.877	3758444.270	557.36
LOCATION	L0010208	VOLUME	477439.745	3758431.665	556.68
LOCATION	L0010209	VOLUME	477431.613	3758419.059	556.05

LOCATI ON	L0010210	VOLUME	477472.720	3758384.779	555.43
LOCATI ON	L0010211	VOLUME	477470.037	3758370.021	554.79
LOCATI ON	L0010212	VOLUME	477467.354	3758355.263	554.13
LOCATI ON	L0010213	VOLUME	477464.671	3758340.505	553.44
LOCATI ON	L0010214	VOLUME	477463.415	3758325.618	552.75
LOCATI ON	L0010215	VOLUME	477463.415	3758310.618	552.10
LOCATI ON	L0010216	VOLUME	477463.415	3758295.618	551.46
LOCATI ON	L0010217	VOLUME	477463.415	3758280.618	550.72
LOCATI ON	L0010218	VOLUME	477463.415	3758265.618	549.84
LOCATI ON	L0010219	VOLUME	477463.415	3758250.618	549.04
LOCATI ON	L0010220	VOLUME	477463.356	3758235.618	548.42
LOCATI ON	L0010221	VOLUME	477463.285	3758220.618	547.77
LOCATI ON	L0010222	VOLUME	477463.213	3758205.618	547.08
LOCATI ON	L0010223	VOLUME	477463.142	3758190.619	546.39
LOCATI ON	L0010224	VOLUME	477463.071	3758175.619	545.75
LOCATI ON	L0010225	VOLUME	477462.999	3758160.619	545.11
LOCATI ON	L0010226	VOLUME	477462.928	3758145.619	544.51
LOCATI ON	L0010227	VOLUME	477462.857	3758130.619	543.91
LOCATI ON	L0010228	VOLUME	477462.785	3758115.620	543.34
LOCATI ON	L0010229	VOLUME	477462.714	3758100.620	542.79
LOCATI ON	L0010230	VOLUME	477462.643	3758085.620	542.38
LOCATI ON	L0010231	VOLUME	477462.571	3758070.620	541.97
LOCATI ON	L0010232	VOLUME	477462.500	3758055.620	541.68
LOCATI ON	L0010233	VOLUME	477462.429	3758040.620	541.39
LOCATI ON	L0010234	VOLUME	477462.357	3758025.621	541.29
LOCATI ON	L0010235	VOLUME	477462.286	3758010.621	541.19
LOCATI ON	L0010236	VOLUME	477462.214	3757995.621	541.13
LOCATI ON	L0010237	VOLUME	477462.143	3757980.621	541.08
LOCATI ON	L0010238	VOLUME	477462.072	3757965.621	541.07
LOCATI ON	L0010239	VOLUME	477462.000	3757950.621	541.07
LOCATI ON	L0010240	VOLUME	477461.929	3757935.622	540.99
LOCATI ON	L0010241	VOLUME	477461.858	3757920.622	540.90
LOCATI ON	L0010242	VOLUME	477461.786	3757905.622	540.50
LOCATI ON	L0010243	VOLUME	477461.715	3757890.622	540.02
LOCATI ON	L0010244	VOLUME	477461.644	3757875.622	539.43
LOCATI ON	L0010245	VOLUME	477461.572	3757860.622	538.80
LOCATI ON	L0010246	VOLUME	477461.501	3757845.623	538.22
LOCATI ON	L0010247	VOLUME	477461.430	3757830.623	537.66
LOCATI ON	L0010248	VOLUME	477461.358	3757815.623	537.20
LOCATI ON	L0010249	VOLUME	477461.287	3757800.623	536.82
LOCATI ON	L0010250	VOLUME	477461.216	3757785.623	536.38
LOCATI ON	L0010251	VOLUME	477461.144	3757770.623	535.91
LOCATI ON	L0010252	VOLUME	477461.073	3757755.624	535.40
LOCATI ON	L0010253	VOLUME	477461.001	3757740.624	534.86
LOCATI ON	L0010254	VOLUME	477460.930	3757725.624	534.30
LOCATI ON	L0010255	VOLUME	477460.859	3757710.624	533.74
LOCATI ON	L0010256	VOLUME	477460.787	3757695.624	533.17
LOCATI ON	L0010257	VOLUME	477460.716	3757680.624	532.58
LOCATI ON	L0010258	VOLUME	477460.645	3757665.625	532.00
LOCATI ON	L0010259	VOLUME	477460.573	3757650.625	531.42
LOCATI ON	L0010260	VOLUME	477460.502	3757635.625	530.86
LOCATI ON	L0010261	VOLUME	477460.431	3757620.625	530.35
LOCATI ON	L0010262	VOLUME	477460.359	3757605.625	529.87
LOCATI ON	L0010263	VOLUME	477460.288	3757590.625	529.45
LOCATI ON	L0010264	VOLUME	477460.217	3757575.626	529.04
LOCATI ON	L0010265	VOLUME	477460.145	3757560.626	528.68
LOCATI ON	L0010266	VOLUME	477460.074	3757545.626	528.31
LOCATI ON	L0010267	VOLUME	477460.002	3757530.626	527.92
LOCATI ON	L0010268	VOLUME	477459.931	3757515.626	527.54
LOCATI ON	L0010269	VOLUME	477459.860	3757500.626	527.25
LOCATI ON	L0010270	VOLUME	477459.788	3757485.627	526.96
LOCATI ON	L0010271	VOLUME	477459.717	3757470.627	526.55
LOCATI ON	L0010272	VOLUME	477459.646	3757455.627	526.15
LOCATI ON	L0010273	VOLUME	477459.574	3757440.627	525.80

LOCATI ON	L0010274	VOLUME	477459.503	3757425.627	525.45
LOCATI ON	L0010275	VOLUME	477459.432	3757410.627	525.16
LOCATI ON	L0010276	VOLUME	477459.360	3757395.628	524.88
LOCATI ON	L0010277	VOLUME	477459.289	3757380.628	524.53
LOCATI ON	L0010278	VOLUME	477459.218	3757365.628	524.17
LOCATI ON	L0010279	VOLUME	477459.146	3757350.628	523.76
LOCATI ON	L0010280	VOLUME	477459.075	3757335.628	523.34
LOCATI ON	L0010281	VOLUME	477459.004	3757320.629	522.90
LOCATI ON	L0010282	VOLUME	477458.932	3757305.629	522.47
LOCATI ON	L0010283	VOLUME	477458.861	3757290.629	522.08
LOCATI ON	L0010284	VOLUME	477458.789	3757275.629	521.71
LOCATI ON	L0010285	VOLUME	477458.718	3757260.629	521.33
LOCATI ON	L0010286	VOLUME	477458.647	3757245.629	520.95
LOCATI ON	L0010287	VOLUME	477458.575	3757230.630	520.48
LOCATI ON	L0010288	VOLUME	477458.504	3757215.630	519.95
LOCATI ON	L0010289	VOLUME	477458.433	3757200.630	519.42
LOCATI ON	L0010290	VOLUME	477458.361	3757185.630	518.90
LOCATI ON	L0010291	VOLUME	477458.290	3757170.630	518.42
LOCATI ON	L0010292	VOLUME	477458.219	3757155.630	517.98
LOCATI ON	L0010293	VOLUME	477458.147	3757140.631	517.56
LOCATI ON	L0010294	VOLUME	477458.076	3757125.631	517.16
LOCATI ON	L0010295	VOLUME	477458.005	3757110.631	516.82
LOCATI ON	L0010296	VOLUME	477457.933	3757095.631	516.57
LOCATI ON	L0010297	VOLUME	477457.862	3757080.631	516.30
LOCATI ON	L0010298	VOLUME	477457.790	3757065.631	515.96
LOCATI ON	L0010299	VOLUME	477457.719	3757050.632	515.63
LOCATI ON	L0010300	VOLUME	477457.648	3757035.632	515.36
LOCATI ON	L0010301	VOLUME	477457.576	3757020.632	515.10
LOCATI ON	L0010302	VOLUME	477457.505	3757005.632	514.88
LOCATI ON	L0010303	VOLUME	477457.434	3756990.632	514.67
LOCATI ON	L0010304	VOLUME	477457.362	3756975.632	514.45
LOCATI ON	L0010305	VOLUME	477457.291	3756960.633	514.23
LOCATI ON	L0010306	VOLUME	477457.220	3756945.633	514.02
LOCATI ON	L0010307	VOLUME	477457.148	3756930.633	513.81
LOCATI ON	L0010308	VOLUME	477457.077	3756915.633	513.60
LOCATI ON	L0010309	VOLUME	477457.006	3756900.633	513.39
LOCATI ON	L0010310	VOLUME	477456.934	3756885.633	513.14
LOCATI ON	L0010311	VOLUME	477456.863	3756870.634	512.89
LOCATI ON	L0010312	VOLUME	477456.792	3756855.634	512.70
LOCATI ON	L0010313	VOLUME	477456.720	3756840.634	512.51
LOCATI ON	L0010314	VOLUME	477456.649	3756825.634	512.30
LOCATI ON	L0010315	VOLUME	477456.577	3756810.634	512.08
LOCATI ON	L0010316	VOLUME	477456.506	3756795.634	511.81
LOCATI ON	L0010317	VOLUME	477456.435	3756780.635	511.53
LOCATI ON	L0010318	VOLUME	477456.363	3756765.635	511.26
LOCATI ON	L0010319	VOLUME	477456.292	3756750.635	510.98
LOCATI ON	L0010320	VOLUME	477456.221	3756735.635	510.75
LOCATI ON	L0010321	VOLUME	477456.149	3756720.635	510.52
LOCATI ON	L0010322	VOLUME	477456.078	3756705.635	510.30
LOCATI ON	L0010323	VOLUME	477456.007	3756690.636	510.09
LOCATI ON	L0010324	VOLUME	477455.935	3756675.636	509.84
LOCATI ON	L0010325	VOLUME	477455.864	3756660.636	509.56
LOCATI ON	L0010326	VOLUME	477455.793	3756645.636	509.28
LOCATI ON	L0010327	VOLUME	477455.721	3756630.636	509.00
LOCATI ON	L0010328	VOLUME	477455.650	3756615.636	508.74
LOCATI ON	L0010329	VOLUME	477455.578	3756600.637	508.49
LOCATI ON	L0010330	VOLUME	477455.507	3756585.637	508.25
LOCATI ON	L0010331	VOLUME	477455.436	3756570.637	508.00
LOCATI ON	L0010332	VOLUME	477455.364	3756555.637	507.73
LOCATI ON	L0010333	VOLUME	477455.293	3756540.637	507.44
LOCATI ON	L0010334	VOLUME	477455.222	3756525.637	507.15
LOCATI ON	L0010335	VOLUME	477455.150	3756510.638	506.85
LOCATI ON	L0010336	VOLUME	477455.079	3756495.638	506.55
LOCATI ON	L0010337	VOLUME	477455.008	3756480.638	506.26

LOCATI ON	L0010338	VOLUME	477454.936	3756465.638	505.98
LOCATI ON	L0010339	VOLUME	477454.865	3756450.638	505.68
LOCATI ON	L0010340	VOLUME	477454.794	3756435.639	505.38
LOCATI ON	L0010341	VOLUME	477454.722	3756420.639	505.05
LOCATI ON	L0010342	VOLUME	477454.651	3756405.639	504.75
LOCATI ON	L0010343	VOLUME	477454.580	3756390.639	504.60
LOCATI ON	L0010344	VOLUME	477454.508	3756375.639	504.46
LOCATI ON	L0010345	VOLUME	477454.437	3756360.639	504.38
LOCATI ON	L0010346	VOLUME	477454.365	3756345.640	504.30
LOCATI ON	L0010347	VOLUME	477454.294	3756330.640	504.20
LOCATI ON	L0010348	VOLUME	477454.223	3756315.640	504.10
LOCATI ON	L0010349	VOLUME	477454.151	3756300.640	504.07
LOCATI ON	L0010350	VOLUME	477454.080	3756285.640	504.03
LOCATI ON	L0010351	VOLUME	477456.800	3756271.125	504.02
LOCATI ON	L0010352	VOLUME	477461.926	3756257.028	503.98
LOCATI ON	L0010353	VOLUME	477465.887	3756242.625	503.95
LOCATI ON	L0010354	VOLUME	477467.496	3756227.758	503.91
LOCATI ON	L0010355	VOLUME	477467.496	3756212.758	503.88
LOCATI ON	L0010356	VOLUME	477467.496	3756197.758	503.85
LOCATI ON	L0010357	VOLUME	477467.496	3756182.758	503.79
LOCATI ON	L0010358	VOLUME	477467.496	3756167.758	503.71
LOCATI ON	L0010359	VOLUME	477467.496	3756152.758	503.70
LOCATI ON	L0010360	VOLUME	477467.496	3756137.758	503.72
LOCATI ON	L0010361	VOLUME	477467.496	3756122.758	503.81
LOCATI ON	L0010362	VOLUME	477467.496	3756107.758	503.96
LOCATI ON	L0010363	VOLUME	477467.496	3756092.758	504.16
LOCATI ON	L0010364	VOLUME	477467.496	3756077.758	504.41
LOCATI ON	L0010365	VOLUME	477467.496	3756062.758	504.59
LOCATI ON	L0010366	VOLUME	477467.496	3756047.758	504.67
LOCATI ON	L0010367	VOLUME	477467.496	3756032.758	504.71
LOCATI ON	L0010368	VOLUME	477467.496	3756017.758	504.65
LOCATI ON	L0010369	VOLUME	477467.496	3756002.758	504.59
LOCATI ON	L0010370	VOLUME	477467.496	3755987.758	504.48
LOCATI ON	L0010371	VOLUME	477467.496	3755972.758	504.37
LOCATI ON	L0010372	VOLUME	477467.496	3755957.758	504.25
LOCATI ON	L0010373	VOLUME	477467.496	3755942.758	504.12
LOCATI ON	L0010374	VOLUME	477467.496	3755927.758	504.00
LOCATI ON	L0010375	VOLUME	477467.496	3755912.758	503.87
LOCATI ON	L0010376	VOLUME	477467.496	3755897.758	503.75
LOCATI ON	L0010377	VOLUME	477467.496	3755882.758	503.63
LOCATI ON	L0010378	VOLUME	477467.496	3755867.758	503.49
LOCATI ON	L0010379	VOLUME	477467.496	3755852.758	503.34
LOCATI ON	L0010380	VOLUME	477467.496	3755837.758	503.21
LOCATI ON	L0010381	VOLUME	477467.496	3755822.758	503.08
LOCATI ON	L0010382	VOLUME	477467.496	3755807.758	502.96
LOCATI ON	L0010383	VOLUME	477467.496	3755792.758	502.84
LOCATI ON	L0010384	VOLUME	477467.496	3755777.758	502.71
LOCATI ON	L0010385	VOLUME	477467.496	3755762.758	502.57
LOCATI ON	L0010386	VOLUME	477467.496	3755747.758	502.44
LOCATI ON	L0010387	VOLUME	477467.496	3755732.758	502.32
LOCATI ON	L0010388	VOLUME	477467.496	3755717.758	502.18
LOCATI ON	L0010389	VOLUME	477467.496	3755702.758	502.05
LOCATI ON	L0010390	VOLUME	477467.496	3755687.758	502.16
LOCATI ON	L0010391	VOLUME	477467.496	3755672.758	502.35
LOCATI ON	L0010392	VOLUME	477467.496	3755657.758	502.58
LOCATI ON	L0010393	VOLUME	477467.496	3755642.758	502.83
LOCATI ON	L0010394	VOLUME	477467.496	3755627.758	502.47
LOCATI ON	L0010395	VOLUME	477467.496	3755612.758	501.82
LOCATI ON	L0010396	VOLUME	477467.496	3755597.758	501.35
LOCATI ON	L0010397	VOLUME	477467.496	3755582.758	501.00
LOCATI ON	L0010398	VOLUME	477467.496	3755567.758	500.77
LOCATI ON	L0010399	VOLUME	477467.496	3755552.758	500.64
LOCATI ON	L0010400	VOLUME	477467.496	3755537.758	500.52
LOCATI ON	L0010401	VOLUME	477467.496	3755522.758	500.41

LOCATI ON	L0010402	VOLUME	477467.496	3755507.758	500.33
LOCATI ON	L0010403	VOLUME	477467.496	3755492.758	500.27
LOCATI ON	L0010404	VOLUME	477467.496	3755477.758	500.23
LOCATI ON	L0010405	VOLUME	477467.496	3755462.758	500.20
LOCATI ON	L0010406	VOLUME	477467.496	3755447.758	500.17
LOCATI ON	L0010407	VOLUME	477467.496	3755432.758	500.13
LOCATI ON	L0010408	VOLUME	477467.496	3755417.758	500.09
LOCATI ON	L0010409	VOLUME	477467.496	3755402.758	500.06
LOCATI ON	L0010410	VOLUME	477467.496	3755387.758	500.03
LOCATI ON	L0010411	VOLUME	477467.496	3755372.758	499.95
LOCATI ON	L0010412	VOLUME	477467.496	3755357.758	499.87
LOCATI ON	L0010413	VOLUME	477467.496	3755342.758	499.73
LOCATI ON	L0010414	VOLUME	477467.496	3755327.758	499.59
LOCATI ON	L0010415	VOLUME	477467.496	3755312.758	499.50
LOCATI ON	L0010416	VOLUME	477467.496	3755297.758	499.40
LOCATI ON	L0010417	VOLUME	477467.496	3755282.758	499.32
LOCATI ON	L0010418	VOLUME	477467.496	3755267.758	499.24
LOCATI ON	L0010419	VOLUME	477467.496	3755252.758	499.13
LOCATI ON	L0010420	VOLUME	477467.496	3755237.758	499.02
LOCATI ON	L0010421	VOLUME	477467.496	3755222.758	498.93
LOCATI ON	L0010422	VOLUME	477467.496	3755207.758	498.83
LOCATI ON	L0010423	VOLUME	477467.496	3755192.758	498.76
LOCATI ON	L0010424	VOLUME	477467.496	3755177.758	498.68
LOCATI ON	L0010425	VOLUME	477467.496	3755162.758	498.57
LOCATI ON	L0010426	VOLUME	477467.496	3755147.758	498.46
LOCATI ON	L0010427	VOLUME	477467.496	3755132.758	498.36
LOCATI ON	L0010428	VOLUME	477467.496	3755117.758	498.26
LOCATI ON	L0010429	VOLUME	477467.496	3755102.758	498.16
LOCATI ON	L0010430	VOLUME	477467.496	3755087.758	498.06
LOCATI ON	L0010431	VOLUME	477467.496	3755072.758	497.93
LOCATI ON	L0010432	VOLUME	477467.496	3755057.758	497.80
LOCATI ON	L0010433	VOLUME	477467.496	3755042.758	497.65
LOCATI ON	L0010434	VOLUME	477467.496	3755027.758	497.49
LOCATI ON	L0010435	VOLUME	477467.496	3755012.758	497.32
LOCATI ON	L0010436	VOLUME	477467.496	3754997.758	497.15
LOCATI ON	L0010437	VOLUME	477467.496	3754982.758	496.97
LOCATI ON	L0010438	VOLUME	477467.496	3754967.758	496.79
LOCATI ON	L0010439	VOLUME	477467.496	3754952.758	496.63
LOCATI ON	L0010440	VOLUME	477467.496	3754937.758	496.50
LOCATI ON	L0010441	VOLUME	477467.496	3754922.758	496.37
LOCATI ON	L0010442	VOLUME	477467.496	3754907.758	496.26
LOCATI ON	L0010443	VOLUME	477467.496	3754892.758	496.13
LOCATI ON	L0010444	VOLUME	477467.496	3754877.758	495.99
LOCATI ON	L0010445	VOLUME	477467.496	3754862.758	495.83
LOCATI ON	L0010446	VOLUME	477467.496	3754847.758	495.65
LOCATI ON	L0010447	VOLUME	477467.496	3754832.758	495.49
LOCATI ON	L0010448	VOLUME	477467.496	3754817.758	495.36
LOCATI ON	L0010449	VOLUME	477467.496	3754802.758	495.23
LOCATI ON	L0010450	VOLUME	477467.496	3754787.758	495.10
LOCATI ON	L0010451	VOLUME	477467.496	3754772.758	494.97
LOCATI ON	L0010452	VOLUME	477467.496	3754757.758	494.79
LOCATI ON	L0010453	VOLUME	477467.496	3754742.758	494.63
LOCATI ON	L0010454	VOLUME	477467.496	3754727.758	494.49
LOCATI ON	L0010455	VOLUME	477467.496	3754712.758	494.35
LOCATI ON	L0010456	VOLUME	477467.496	3754697.758	494.23
LOCATI ON	L0010457	VOLUME	477467.496	3754682.758	494.12
LOCATI ON	L0010458	VOLUME	477467.496	3754667.758	494.10
LOCATI ON	L0010459	VOLUME	477467.496	3754652.758	494.07
LOCATI ON	L0010460	VOLUME	477467.496	3754637.758	493.95
LOCATI ON	L0010461	VOLUME	477467.496	3754622.758	493.83
LOCATI ON	L0010462	VOLUME	477467.496	3754607.758	493.69
LOCATI ON	L0010463	VOLUME	477467.496	3754592.758	493.55
LOCATI ON	L0010464	VOLUME	477467.496	3754577.758	493.44
LOCATI ON	L0010465	VOLUME	477467.496	3754562.758	493.32

LOCATI ON	L0010466	VOLUME	477467. 496	3754547. 758	493. 22
LOCATI ON	L0010467	VOLUME	477467. 496	3754532. 758	493. 12
LOCATI ON	L0010468	VOLUME	477467. 496	3754517. 758	493. 02
LOCATI ON	L0010469	VOLUME	477467. 496	3754502. 758	492. 93
LOCATI ON	L0010470	VOLUME	477467. 496	3754487. 758	492. 84
LOCATI ON	L0010471	VOLUME	477467. 496	3754472. 758	492. 75
LOCATI ON	L0010472	VOLUME	477467. 496	3754457. 758	492. 65
LOCATI ON	L0010473	VOLUME	477467. 496	3754442. 758	492. 54
LOCATI ON	L0010474	VOLUME	477467. 496	3754427. 758	492. 41
LOCATI ON	L0010475	VOLUME	477467. 496	3754412. 758	492. 26
LOCATI ON	L0010476	VOLUME	477467. 496	3754397. 758	492. 12
LOCATI ON	L0010477	VOLUME	477467. 496	3754382. 758	491. 99
LOCATI ON	L0010478	VOLUME	477467. 496	3754367. 758	491. 85
LOCATI ON	L0010479	VOLUME	477467. 496	3754352. 758	491. 70
LOCATI ON	L0010480	VOLUME	477467. 496	3754337. 758	491. 53
LOCATI ON	L0010481	VOLUME	477467. 496	3754322. 758	491. 32
LOCATI ON	L0010482	VOLUME	477467. 496	3754307. 758	491. 14
LOCATI ON	L0010483	VOLUME	477467. 496	3754292. 758	490. 98
LOCATI ON	L0010484	VOLUME	477467. 496	3754277. 758	490. 83
LOCATI ON	L0010485	VOLUME	477467. 496	3754262. 758	490. 70
LOCATI ON	L0010486	VOLUME	477467. 496	3754247. 758	490. 55
LOCATI ON	L0010487	VOLUME	477467. 496	3754232. 758	490. 37
LOCATI ON	L0010488	VOLUME	477467. 496	3754217. 758	490. 20
LOCATI ON	L0010489	VOLUME	477467. 496	3754202. 758	490. 01
LOCATI ON	L0010490	VOLUME	477467. 496	3754187. 758	489. 83
LOCATI ON	L0010491	VOLUME	477467. 496	3754172. 758	489. 63
LOCATI ON	L0010492	VOLUME	477467. 496	3754157. 758	489. 43
LOCATI ON	L0010493	VOLUME	477467. 496	3754142. 758	489. 23
LOCATI ON	L0010494	VOLUME	477467. 496	3754127. 758	489. 03
LOCATI ON	L0010495	VOLUME	477467. 496	3754112. 758	488. 85
LOCATI ON	L0010496	VOLUME	477467. 496	3754097. 758	488. 66
LOCATI ON	L0010497	VOLUME	477467. 496	3754082. 758	488. 49
LOCATI ON	L0010498	VOLUME	477467. 496	3754067. 758	488. 31
LOCATI ON	L0010499	VOLUME	477467. 496	3754052. 758	488. 13
LOCATI ON	L0010500	VOLUME	477467. 496	3754037. 758	487. 96
LOCATI ON	L0010501	VOLUME	477467. 496	3754022. 758	487. 78
LOCATI ON	L0010502	VOLUME	477467. 496	3754007. 758	487. 61
LOCATI ON	L0010503	VOLUME	477467. 496	3753992. 758	487. 44
LOCATI ON	L0010504	VOLUME	477467. 496	3753977. 758	487. 27
LOCATI ON	L0010505	VOLUME	477467. 496	3753962. 758	487. 08
LOCATI ON	L0010506	VOLUME	477467. 496	3753947. 758	486. 90
LOCATI ON	L0010507	VOLUME	477467. 496	3753932. 758	486. 71
LOCATI ON	L0010508	VOLUME	477467. 496	3753917. 758	486. 52
LOCATI ON	L0010509	VOLUME	477467. 477	3753902. 758	486. 35
LOCATI ON	L0010510	VOLUME	477467. 458	3753887. 758	486. 18
LOCATI ON	L0010511	VOLUME	477467. 438	3753872. 758	486. 02
LOCATI ON	L0010512	VOLUME	477467. 418	3753857. 758	485. 85
LOCATI ON	L0010513	VOLUME	477467. 399	3753842. 759	485. 67
LOCATI ON	L0010514	VOLUME	477467. 379	3753827. 759	485. 46
LOCATI ON	L0010515	VOLUME	477467. 359	3753812. 759	485. 31
LOCATI ON	L0010516	VOLUME	477467. 339	3753797. 759	485. 21
LOCATI ON	L0010517	VOLUME	477467. 320	3753782. 759	485. 14
LOCATI ON	L0010518	VOLUME	477467. 300	3753767. 759	485. 10
LOCATI ON	L0010519	VOLUME	477467. 280	3753752. 759	485. 03
LOCATI ON	L0010520	VOLUME	477467. 260	3753737. 759	484. 93
LOCATI ON	L0010521	VOLUME	477467. 241	3753722. 759	484. 83
LOCATI ON	L0010522	VOLUME	477467. 221	3753707. 759	484. 74
LOCATI ON	L0010523	VOLUME	477467. 201	3753692. 759	484. 64
LOCATI ON	L0010524	VOLUME	477467. 182	3753677. 759	484. 53
LOCATI ON	L0010525	VOLUME	477467. 162	3753662. 759	484. 42
LOCATI ON	L0010526	VOLUME	477467. 142	3753647. 759	484. 30
LOCATI ON	L0010527	VOLUME	477467. 122	3753632. 759	484. 17
LOCATI ON	L0010528	VOLUME	477467. 103	3753617. 759	484. 01
LOCATI ON	L0010529	VOLUME	477467. 083	3753602. 759	483. 86

LOCATI ON	L0010530	VOLUME	477467.063	3753587.759	483.73
LOCATI ON	L0010531	VOLUME	477467.043	3753572.759	483.60
LOCATI ON	L0010532	VOLUME	477467.024	3753557.759	483.49
LOCATI ON	L0010533	VOLUME	477467.004	3753542.759	483.39
LOCATI ON	L0010534	VOLUME	477466.984	3753527.759	483.31
LOCATI ON	L0010535	VOLUME	477466.965	3753512.759	483.23
LOCATI ON	L0010536	VOLUME	477466.945	3753497.759	483.14
LOCATI ON	L0010537	VOLUME	477466.925	3753482.759	483.05
LOCATI ON	L0010538	VOLUME	477466.905	3753467.759	482.93
LOCATI ON	L0010539	VOLUME	477466.886	3753452.759	482.81
LOCATI ON	L0010540	VOLUME	477466.866	3753437.759	482.67
LOCATI ON	L0010541	VOLUME	477466.846	3753422.759	482.52
LOCATI ON	L0010542	VOLUME	477466.826	3753407.759	482.35
LOCATI ON	L0010543	VOLUME	477466.807	3753392.759	482.17
LOCATI ON	L0010544	VOLUME	477466.787	3753377.759	482.00
LOCATI ON	L0010545	VOLUME	477466.767	3753362.759	481.84
LOCATI ON	L0010546	VOLUME	477466.748	3753347.759	481.69
LOCATI ON	L0010547	VOLUME	477466.728	3753332.759	481.55
LOCATI ON	L0010548	VOLUME	477466.708	3753317.759	481.41
LOCATI ON	L0010549	VOLUME	477466.688	3753302.759	481.28
LOCATI ON	L0010550	VOLUME	477466.669	3753287.759	481.15
LOCATI ON	L0010551	VOLUME	477466.649	3753272.759	481.01
LOCATI ON	L0010552	VOLUME	477466.629	3753257.759	480.87
LOCATI ON	L0010553	VOLUME	477466.609	3753242.759	480.71
LOCATI ON	L0010554	VOLUME	477466.590	3753227.759	480.56
LOCATI ON	L0010555	VOLUME	477466.570	3753212.759	480.41
LOCATI ON	L0010556	VOLUME	477466.550	3753197.759	480.25
LOCATI ON	L0010557	VOLUME	477466.531	3753182.759	480.10
LOCATI ON	L0010558	VOLUME	477466.511	3753167.759	479.93
LOCATI ON	L0010559	VOLUME	477466.491	3753152.759	479.75
LOCATI ON	L0010560	VOLUME	477466.471	3753137.759	479.58
LOCATI ON	L0010561	VOLUME	477466.452	3753122.759	479.43
LOCATI ON	L0010562	VOLUME	477466.432	3753107.759	479.28
LOCATI ON	L0010563	VOLUME	477466.412	3753092.759	479.13
LOCATI ON	L0010564	VOLUME	477466.392	3753077.759	478.97
LOCATI ON	L0010565	VOLUME	477466.373	3753062.759	478.79
LOCATI ON	L0010566	VOLUME	477466.353	3753047.759	478.62
LOCATI ON	L0010567	VOLUME	477466.333	3753032.759	478.49
LOCATI ON	L0010568	VOLUME	477466.314	3753017.759	478.38
LOCATI ON	L0010569	VOLUME	477466.294	3753002.759	478.34
LOCATI ON	L0010570	VOLUME	477466.274	3752987.759	478.29
LOCATI ON	L0010571	VOLUME	477466.254	3752972.759	478.16
LOCATI ON	L0010572	VOLUME	477466.235	3752957.759	478.01
LOCATI ON	L0010573	VOLUME	477466.215	3752942.759	477.75
LOCATI ON	L0010574	VOLUME	477466.195	3752927.759	477.49
LOCATI ON	L0010575	VOLUME	477466.175	3752912.759	477.31
LOCATI ON	L0010576	VOLUME	477466.156	3752897.759	477.13
LOCATI ON	L0010577	VOLUME	477466.136	3752882.759	476.96
LOCATI ON	L0010578	VOLUME	477466.116	3752867.759	476.79
LOCATI ON	L0010579	VOLUME	477466.096	3752852.759	476.65
LOCATI ON	L0010580	VOLUME	477466.077	3752837.759	476.51
LOCATI ON	L0010581	VOLUME	477466.057	3752822.759	476.39
LOCATI ON	L0010582	VOLUME	477466.037	3752807.759	476.26
LOCATI ON	L0010583	VOLUME	477466.018	3752792.759	476.14
LOCATI ON	L0010584	VOLUME	477465.998	3752777.759	476.02
LOCATI ON	L0010585	VOLUME	477465.978	3752762.759	475.90
LOCATI ON	L0010586	VOLUME	477465.958	3752747.759	475.79
LOCATI ON	L0010587	VOLUME	477465.939	3752732.759	475.67
LOCATI ON	L0010588	VOLUME	477465.919	3752717.759	475.55
LOCATI ON	L0010589	VOLUME	477465.899	3752702.759	475.45
LOCATI ON	L0010590	VOLUME	477465.879	3752687.760	475.34
LOCATI ON	L0010591	VOLUME	477465.860	3752672.760	475.24
LOCATI ON	L0010592	VOLUME	477465.840	3752657.760	475.14
LOCATI ON	L0010593	VOLUME	477465.820	3752642.760	475.06

LOCATI ON	L0010594	VOLUME	477465.801	3752627.760	475.01
LOCATI ON	L0010595	VOLUME	477465.781	3752612.760	474.95
LOCATI ON	L0010596	VOLUME	477465.761	3752597.760	474.88
LOCATI ON	L0010597	VOLUME	477465.741	3752582.760	474.67
LOCATI ON	L0010598	VOLUME	477465.722	3752567.760	474.27
LOCATI ON	L0010599	VOLUME	477465.702	3752552.760	473.94
LOCATI ON	L0010600	VOLUME	477465.682	3752537.760	473.78
LOCATI ON	L0010601	VOLUME	477465.662	3752522.760	473.62
LOCATI ON	L0010602	VOLUME	477465.643	3752507.760	473.48
LOCATI ON	L0010603	VOLUME	477465.623	3752492.760	473.36
LOCATI ON	L0010604	VOLUME	477465.603	3752477.760	473.26
LOCATI ON	L0010605	VOLUME	477465.584	3752462.760	473.17
LOCATI ON	L0010606	VOLUME	477465.564	3752447.760	473.07
LOCATI ON	L0010607	VOLUME	477465.544	3752432.760	472.97
LOCATI ON	L0010608	VOLUME	477465.524	3752417.760	472.87
LOCATI ON	L0010609	VOLUME	477465.505	3752402.760	472.76
LOCATI ON	L0010610	VOLUME	477465.485	3752387.760	472.66
LOCATI ON	L0010611	VOLUME	477465.465	3752372.760	472.55
LOCATI ON	L0010612	VOLUME	477465.445	3752357.760	472.45
LOCATI ON	L0010613	VOLUME	477465.426	3752342.760	472.36
LOCATI ON	L0010614	VOLUME	477465.406	3752327.760	472.26
LOCATI ON	L0010615	VOLUME	477465.386	3752312.760	472.16
LOCATI ON	L0010616	VOLUME	477465.367	3752297.760	472.07
LOCATI ON	L0010617	VOLUME	477465.347	3752282.760	471.98
LOCATI ON	L0010618	VOLUME	477465.327	3752267.760	471.92
LOCATI ON	L0010619	VOLUME	477465.307	3752252.760	471.86
LOCATI ON	L0010620	VOLUME	477465.288	3752237.760	471.97
LOCATI ON	L0010621	VOLUME	477465.268	3752222.760	472.11
LOCATI ON	L0010622	VOLUME	477465.248	3752207.760	471.78
LOCATI ON	L0010623	VOLUME	477465.228	3752192.760	471.30
LOCATI ON	L0010624	VOLUME	477465.209	3752177.760	470.78
LOCATI ON	L0010625	VOLUME	477465.189	3752162.760	470.25
LOCATI ON	L0010626	VOLUME	477465.169	3752147.760	469.94
LOCATI ON	L0010627	VOLUME	477465.150	3752132.760	469.75
LOCATI ON	L0010628	VOLUME	477465.130	3752117.760	469.55
LOCATI ON	L0010629	VOLUME	477465.110	3752102.760	469.33
LOCATI ON	L0010630	VOLUME	477465.090	3752087.760	469.15
LOCATI ON	L0010631	VOLUME	477465.071	3752072.760	469.00
LOCATI ON	L0010632	VOLUME	477465.051	3752057.760	468.92
LOCATI ON	L0010633	VOLUME	477465.031	3752042.760	468.89
LOCATI ON	L0010634	VOLUME	477465.011	3752027.760	468.82
LOCATI ON	L0010635	VOLUME	477464.992	3752012.760	468.69
LOCATI ON	L0010636	VOLUME	477464.972	3751997.760	468.58
LOCATI ON	L0010637	VOLUME	477464.952	3751982.760	468.48
LOCATI ON	L0010638	VOLUME	477464.933	3751967.760	468.39
LOCATI ON	L0010639	VOLUME	477464.913	3751952.760	468.33
LOCATI ON	L0010640	VOLUME	477464.893	3751937.760	468.27
LOCATI ON	L0010641	VOLUME	477464.873	3751922.760	468.17
LOCATI ON	L0010642	VOLUME	477464.854	3751907.760	468.07
LOCATI ON	L0010643	VOLUME	477464.834	3751892.760	467.96
LOCATI ON	L0010644	VOLUME	477464.814	3751877.760	467.86
LOCATI ON	L0010645	VOLUME	477464.794	3751862.760	467.76
LOCATI ON	L0010646	VOLUME	477464.775	3751847.760	467.66
LOCATI ON	L0010647	VOLUME	477464.755	3751832.760	467.57
LOCATI ON	L0010648	VOLUME	477464.735	3751817.760	467.48
LOCATI ON	L0010649	VOLUME	477464.716	3751802.760	467.40
LOCATI ON	L0010650	VOLUME	477464.696	3751787.760	467.33
LOCATI ON	L0010651	VOLUME	477464.676	3751772.760	467.24
LOCATI ON	L0010652	VOLUME	477464.656	3751757.760	467.16
LOCATI ON	L0010653	VOLUME	477464.637	3751742.760	467.08
LOCATI ON	L0010654	VOLUME	477464.617	3751727.760	467.00
LOCATI ON	L0010655	VOLUME	477464.597	3751712.760	466.92
LOCATI ON	L0010656	VOLUME	477464.577	3751697.760	466.84
LOCATI ON	L0010657	VOLUME	477464.558	3751682.760	466.76

LOCATI ON	L0010658	VOLUME	477464.538	3751667.760	466.69
LOCATI ON	L0010659	VOLUME	477464.518	3751652.760	466.61
LOCATI ON	L0010660	VOLUME	477464.499	3751637.760	466.53
LOCATI ON	L0010661	VOLUME	477464.479	3751622.760	466.45
LOCATI ON	L0010662	VOLUME	477464.459	3751607.760	466.36
LOCATI ON	L0010663	VOLUME	477464.439	3751592.760	466.28
LOCATI ON	L0010664	VOLUME	477464.420	3751577.760	466.19
LOCATI ON	L0010665	VOLUME	477464.400	3751562.760	466.11
LOCATI ON	L0010666	VOLUME	477464.380	3751547.760	466.03
LOCATI ON	L0010667	VOLUME	477464.360	3751532.761	465.95
LOCATI ON	L0010668	VOLUME	477464.341	3751517.761	465.86
LOCATI ON	L0010669	VOLUME	477464.321	3751502.761	465.78
LOCATI ON	L0010670	VOLUME	477464.301	3751487.761	465.70
LOCATI ON	L0010671	VOLUME	477464.282	3751472.761	465.62
LOCATI ON	L0010672	VOLUME	477464.262	3751457.761	465.54
LOCATI ON	L0010673	VOLUME	477464.242	3751442.761	465.46
LOCATI ON	L0010674	VOLUME	477464.222	3751427.761	465.37
LOCATI ON	L0010675	VOLUME	477464.203	3751412.761	465.31
LOCATI ON	L0010676	VOLUME	477464.183	3751397.761	465.29
LOCATI ON	L0010677	VOLUME	477464.163	3751382.761	465.25
LOCATI ON	L0010678	VOLUME	477464.143	3751367.761	465.20
LOCATI ON	L0010679	VOLUME	477464.124	3751352.761	465.14
LOCATI ON	L0010680	VOLUME	477464.104	3751337.761	465.03
LOCATI ON	L0010681	VOLUME	477464.084	3751322.761	464.93
LOCATI ON	L0010682	VOLUME	477464.064	3751307.761	464.79
LOCATI ON	L0010683	VOLUME	477464.045	3751292.761	464.67
LOCATI ON	L0010684	VOLUME	477464.025	3751277.761	464.60
LOCATI ON	L0010685	VOLUME	477464.005	3751262.761	464.53
LOCATI ON	L0010686	VOLUME	477463.986	3751247.761	464.46
LOCATI ON	L0010687	VOLUME	477463.966	3751232.761	464.39
LOCATI ON	L0010688	VOLUME	477463.946	3751217.761	464.31
LOCATI ON	L0010689	VOLUME	477463.926	3751202.761	464.22
LOCATI ON	L0010690	VOLUME	477463.907	3751187.761	464.12
LOCATI ON	L0010691	VOLUME	477463.887	3751172.761	464.01
LOCATI ON	L0010692	VOLUME	477463.867	3751157.761	463.73
LOCATI ON	L0010693	VOLUME	477463.847	3751142.761	463.44
LOCATI ON	L0010694	VOLUME	477463.828	3751127.761	463.44
LOCATI ON	L0010695	VOLUME	477463.808	3751112.761	463.47
LOCATI ON	L0010696	VOLUME	477463.788	3751097.761	463.45
LOCATI ON	L0010697	VOLUME	477463.769	3751082.761	463.42
LOCATI ON	L0010698	VOLUME	477463.749	3751067.761	463.09
LOCATI ON	L0010699	VOLUME	477463.729	3751052.761	462.69
LOCATI ON	L0010700	VOLUME	477463.709	3751037.761	462.52
LOCATI ON	L0010701	VOLUME	477463.690	3751022.761	462.43
LOCATI ON	L0010702	VOLUME	477463.670	3751007.761	462.36
LOCATI ON	L0010703	VOLUME	477463.650	3750992.761	462.31
LOCATI ON	L0010704	VOLUME	477463.630	3750977.761	462.25
LOCATI ON	L0010705	VOLUME	477463.611	3750962.761	462.20
LOCATI ON	L0010706	VOLUME	477463.591	3750947.761	462.22
LOCATI ON	L0010707	VOLUME	477463.571	3750932.761	462.28
LOCATI ON	L0010708	VOLUME	477463.552	3750917.761	462.31
LOCATI ON	L0010709	VOLUME	477463.532	3750902.761	462.32
LOCATI ON	L0010710	VOLUME	477463.512	3750887.761	462.29
LOCATI ON	L0010711	VOLUME	477463.492	3750872.761	462.23
LOCATI ON	L0010712	VOLUME	477463.473	3750857.761	462.20
LOCATI ON	L0010713	VOLUME	477463.453	3750842.761	462.19
LOCATI ON	L0010714	VOLUME	477463.433	3750827.761	462.16
LOCATI ON	L0010715	VOLUME	477463.413	3750812.761	462.09
LOCATI ON	L0010716	VOLUME	477463.394	3750797.761	462.01
LOCATI ON	L0010717	VOLUME	477463.374	3750782.761	461.94
LOCATI ON	L0010718	VOLUME	477463.354	3750767.761	461.88
LOCATI ON	L0010719	VOLUME	477463.335	3750752.761	461.86
LOCATI ON	L0010720	VOLUME	477463.315	3750737.761	461.86
LOCATI ON	L0010721	VOLUME	477463.295	3750722.761	461.90

LOCATI ON	L0010722	VOLUME	477463.275	3750707.761	461.89
LOCATI ON	L0010723	VOLUME	477463.256	3750692.761	461.60
LOCATI ON	L0010724	VOLUME	477463.236	3750677.761	461.31
LOCATI ON	L0010725	VOLUME	477463.216	3750662.761	461.11
LOCATI ON	L0010726	VOLUME	477463.196	3750647.761	460.91
LOCATI ON	L0010727	VOLUME	477463.177	3750632.761	460.90
LOCATI ON	L0010728	VOLUME	477463.157	3750617.761	460.89
LOCATI ON	L0010729	VOLUME	477463.137	3750602.761	460.85
LOCATI ON	L0010730	VOLUME	477463.118	3750587.761	460.81
LOCATI ON	L0010731	VOLUME	477463.098	3750572.761	460.75
LOCATI ON	L0010732	VOLUME	477463.078	3750557.761	460.70
LOCATI ON	L0010733	VOLUME	477463.058	3750542.761	460.63
LOCATI ON	L0010734	VOLUME	477463.039	3750527.761	460.57
LOCATI ON	L0010735	VOLUME	477463.019	3750512.761	460.49
LOCATI ON	L0010736	VOLUME	477462.999	3750497.761	460.42
LOCATI ON	L0010737	VOLUME	477462.979	3750482.761	460.33
LOCATI ON	L0010738	VOLUME	477462.960	3750467.761	460.23
LOCATI ON	L0010739	VOLUME	477462.940	3750452.761	460.12
LOCATI ON	L0010740	VOLUME	477462.920	3750437.761	460.01
LOCATI ON	L0010741	VOLUME	477462.901	3750422.761	459.84
LOCATI ON	L0010742	VOLUME	477462.881	3750407.761	459.64
LOCATI ON	L0010743	VOLUME	477462.861	3750392.761	459.50
LOCATI ON	L0010744	VOLUME	477462.841	3750377.762	459.41
LOCATI ON	L0010745	VOLUME	477462.822	3750362.762	459.41
LOCATI ON	L0010746	VOLUME	477462.802	3750347.762	459.48
LOCATI ON	L0010747	VOLUME	477462.782	3750332.762	459.52
LOCATI ON	L0010748	VOLUME	477462.762	3750317.762	459.52
LOCATI ON	L0010749	VOLUME	477462.743	3750302.762	459.51
LOCATI ON	L0010750	VOLUME	477462.723	3750287.762	459.46
LOCATI ON	L0010751	VOLUME	477462.703	3750272.762	459.42
LOCATI ON	L0010752	VOLUME	477462.684	3750257.762	459.41
LOCATI ON	L0010753	VOLUME	477462.664	3750242.762	459.37
LOCATI ON	L0010754	VOLUME	477462.644	3750227.762	459.31
LOCATI ON	L0010755	VOLUME	477462.624	3750212.762	459.23
LOCATI ON	L0010756	VOLUME	477462.605	3750197.762	459.12
LOCATI ON	L0010757	VOLUME	477462.585	3750182.762	459.02
LOCATI ON	L0010758	VOLUME	477462.565	3750167.762	458.94
LOCATI ON	L0010759	VOLUME	477462.545	3750152.762	458.85
LOCATI ON	L0010760	VOLUME	477462.526	3750137.762	458.77
LOCATI ON	L0010761	VOLUME	477462.506	3750122.762	458.69
LOCATI ON	L0010762	VOLUME	477462.486	3750107.762	458.63
LOCATI ON	L0010763	VOLUME	477462.467	3750092.762	458.56
LOCATI ON	L0010764	VOLUME	477462.447	3750077.762	458.46
LOCATI ON	L0010765	VOLUME	477462.427	3750062.762	458.35
LOCATI ON	L0010766	VOLUME	477462.407	3750047.762	458.20
LOCATI ON	L0010767	VOLUME	477462.388	3750032.762	458.04
LOCATI ON	L0010768	VOLUME	477462.368	3750017.762	458.01
LOCATI ON	L0010769	VOLUME	477462.348	3750002.762	457.98
LOCATI ON	L0010770	VOLUME	477462.328	3749987.762	458.05
LOCATI ON	L0010771	VOLUME	477462.309	3749972.762	458.11
LOCATI ON	L0010772	VOLUME	477462.289	3749957.762	458.10
LOCATI ON	L0010773	VOLUME	477462.269	3749942.762	458.07
LOCATI ON	L0010774	VOLUME	477462.250	3749927.762	458.01
LOCATI ON	L0010775	VOLUME	477462.230	3749912.762	457.94
LOCATI ON	L0010776	VOLUME	477462.210	3749897.762	457.86
LOCATI ON	L0010777	VOLUME	477462.190	3749882.762	457.78
LOCATI ON	L0010778	VOLUME	477462.171	3749867.762	457.73
LOCATI ON	L0010779	VOLUME	477462.151	3749852.762	457.68
LOCATI ON	L0010780	VOLUME	477462.131	3749837.762	457.67
LOCATI ON	L0010781	VOLUME	477462.111	3749822.762	457.68
LOCATI ON	L0010782	VOLUME	477462.092	3749807.762	457.69
LOCATI ON	L0010783	VOLUME	477462.072	3749792.762	457.69
LOCATI ON	L0010784	VOLUME	477462.052	3749777.762	457.69
LOCATI ON	L0010785	VOLUME	477462.032	3749762.762	457.66

LOCATI ON	L0010786	VOLUME	477462.013	3749747.762	457.62
LOCATI ON	L0010787	VOLUME	477461.993	3749732.762	457.55
LOCATI ON	L0010788	VOLUME	477461.973	3749717.762	457.47
LOCATI ON	L0010789	VOLUME	477461.954	3749702.762	457.40
LOCATI ON	L0010790	VOLUME	477461.934	3749687.762	457.33
LOCATI ON	L0010791	VOLUME	477461.914	3749672.762	457.28
LOCATI ON	L0010792	VOLUME	477461.894	3749657.762	457.21
LOCATI ON	L0010793	VOLUME	477461.875	3749642.762	457.11
LOCATI ON	L0010794	VOLUME	477461.855	3749627.762	456.95
LOCATI ON	L0010795	VOLUME	477461.835	3749612.762	456.67
LOCATI ON	L0010796	VOLUME	477461.815	3749597.762	456.43
LOCATI ON	L0010797	VOLUME	477461.796	3749582.762	456.35
LOCATI ON	L0010798	VOLUME	477461.776	3749567.762	456.30
LOCATI ON	L0010799	VOLUME	477461.756	3749552.762	456.40
LOCATI ON	L0010800	VOLUME	477461.737	3749537.762	456.49
LOCATI ON	L0010801	VOLUME	477461.717	3749522.762	456.51
LOCATI ON	L0010802	VOLUME	477461.697	3749507.762	456.53
LOCATI ON	L0010803	VOLUME	477461.677	3749492.762	456.53
LOCATI ON	L0010804	VOLUME	477461.658	3749477.762	456.52
LOCATI ON	L0010805	VOLUME	477461.638	3749462.762	456.50
LOCATI ON	L0010806	VOLUME	477461.618	3749447.762	456.47
LOCATI ON	L0010807	VOLUME	477461.598	3749432.762	456.42
LOCATI ON	L0010808	VOLUME	477461.579	3749417.762	456.37
LOCATI ON	L0010809	VOLUME	477461.559	3749402.762	456.30
LOCATI ON	L0010810	VOLUME	477461.539	3749387.762	456.23
LOCATI ON	L0010811	VOLUME	477461.520	3749372.762	456.17
LOCATI ON	L0010812	VOLUME	477461.500	3749357.762	456.13
LOCATI ON	L0010813	VOLUME	477461.480	3749342.762	456.06
LOCATI ON	L0010814	VOLUME	477461.460	3749327.762	456.00
LOCATI ON	L0010815	VOLUME	477461.441	3749312.762	455.92
LOCATI ON	L0010816	VOLUME	477461.421	3749297.762	455.84
LOCATI ON	L0010817	VOLUME	477461.401	3749282.762	455.77
LOCATI ON	L0010818	VOLUME	477461.381	3749267.762	455.69
LOCATI ON	L0010819	VOLUME	477461.362	3749252.762	455.55
LOCATI ON	L0010820	VOLUME	477461.342	3749237.762	455.38
LOCATI ON	L0010821	VOLUME	477461.322	3749222.763	455.34
LOCATI ON	L0010822	VOLUME	477461.303	3749207.763	455.40
LOCATI ON	L0010823	VOLUME	477461.283	3749192.763	455.30
LOCATI ON	L0010824	VOLUME	477461.263	3749177.763	455.06
LOCATI ON	L0010825	VOLUME	477461.243	3749162.763	455.24
LOCATI ON	L0010826	VOLUME	477461.224	3749147.763	455.84
LOCATI ON	L0010827	VOLUME	477461.204	3749132.763	456.20
LOCATI ON	L0010828	VOLUME	477461.184	3749117.763	456.22
LOCATI ON	L0010829	VOLUME	477461.164	3749102.763	456.22
LOCATI ON	L0010830	VOLUME	477461.145	3749087.763	456.19
LOCATI ON	L0010831	VOLUME	477461.125	3749072.763	456.15
LOCATI ON	L0010832	VOLUME	477461.105	3749057.763	456.08
LOCATI ON	L0010833	VOLUME	477461.086	3749042.763	456.02
LOCATI ON	L0010834	VOLUME	477461.066	3749027.763	455.98
LOCATI ON	L0010835	VOLUME	477461.046	3749012.763	455.95
LOCATI ON	L0010836	VOLUME	477461.026	3748997.763	455.96
LOCATI ON	L0010837	VOLUME	477461.007	3748982.763	455.95
LOCATI ON	L0010838	VOLUME	477460.987	3748967.763	455.88
LOCATI ON	L0010839	VOLUME	477460.967	3748952.763	455.80
LOCATI ON	L0010840	VOLUME	477460.947	3748937.763	455.68
LOCATI ON	L0010841	VOLUME	477460.928	3748922.763	455.57
LOCATI ON	L0010842	VOLUME	477460.908	3748907.763	455.50
LOCATI ON	L0010843	VOLUME	477460.888	3748892.763	455.42
LOCATI ON	L0010844	VOLUME	477460.869	3748877.763	455.34
LOCATI ON	L0010845	VOLUME	477460.849	3748862.763	455.25
LOCATI ON	L0010846	VOLUME	477460.829	3748847.763	455.16
LOCATI ON	L0010847	VOLUME	477460.809	3748832.763	455.06
LOCATI ON	L0010848	VOLUME	477460.790	3748817.763	454.98
LOCATI ON	L0010849	VOLUME	477460.770	3748802.763	454.90

LOCATI ON	L0010850	VOLUME	477460.750	3748787.763	454.84
LOCATI ON	L0010851	VOLUME	477460.730	3748772.763	454.78
LOCATI ON	L0010852	VOLUME	477460.711	3748757.763	454.75
LOCATI ON	L0010853	VOLUME	477460.691	3748742.763	454.73
LOCATI ON	L0010854	VOLUME	477460.671	3748727.763	454.69
LOCATI ON	L0010855	VOLUME	477460.652	3748712.763	454.64
LOCATI ON	L0010856	VOLUME	477460.632	3748697.763	454.61
LOCATI ON	L0010857	VOLUME	477460.612	3748682.763	454.59
LOCATI ON	L0010858	VOLUME	477460.592	3748667.763	454.58
LOCATI ON	L0010859	VOLUME	477460.573	3748652.763	454.58
LOCATI ON	L0010860	VOLUME	477460.553	3748637.763	454.56
LOCATI ON	L0010861	VOLUME	477460.533	3748622.763	454.51
LOCATI ON	L0010862	VOLUME	477460.513	3748607.763	454.46
LOCATI ON	L0010863	VOLUME	477460.494	3748592.763	454.42
LOCATI ON	L0010864	VOLUME	477460.474	3748577.763	454.37
LOCATI ON	L0010865	VOLUME	477460.454	3748562.763	454.32
LOCATI ON	L0010866	VOLUME	477460.435	3748547.763	454.29
LOCATI ON	L0010867	VOLUME	477460.415	3748532.763	454.26
LOCATI ON	L0010868	VOLUME	477460.395	3748517.763	454.24
LOCATI ON	L0010869	VOLUME	477460.375	3748502.763	454.20
LOCATI ON	L0010870	VOLUME	477460.356	3748487.763	454.17
LOCATI ON	L0010871	VOLUME	477460.336	3748472.763	454.16
LOCATI ON	L0010872	VOLUME	477460.316	3748457.763	454.15
LOCATI ON	L0010873	VOLUME	477460.296	3748442.763	454.16
LOCATI ON	L0010874	VOLUME	477460.277	3748427.763	454.17
LOCATI ON	L0010875	VOLUME	477460.257	3748412.763	454.16
LOCATI ON	L0010876	VOLUME	477460.237	3748397.763	454.14
LOCATI ON	L0010877	VOLUME	477460.218	3748382.763	454.09
LOCATI ON	L0010878	VOLUME	477460.198	3748367.763	454.04
LOCATI ON	L0010879	VOLUME	477460.178	3748352.763	454.00
LOCATI ON	L0010880	VOLUME	477460.158	3748337.763	453.96
LOCATI ON	L0010881	VOLUME	477460.139	3748322.763	453.92
LOCATI ON	L0010882	VOLUME	477460.119	3748307.763	453.88
LOCATI ON	L0010883	VOLUME	477460.099	3748292.763	453.83
LOCATI ON	L0010884	VOLUME	477460.079	3748277.763	453.78
LOCATI ON	L0010885	VOLUME	477460.060	3748262.763	453.73
LOCATI ON	L0010886	VOLUME	477460.040	3748247.763	453.67
LOCATI ON	L0010887	VOLUME	477460.020	3748232.763	453.62
LOCATI ON	L0010888	VOLUME	477460.000	3748217.763	453.56
LOCATI ON	L0010889	VOLUME	477459.981	3748202.763	453.50
LOCATI ON	L0010890	VOLUME	477459.961	3748187.763	453.42
LOCATI ON	L0010891	VOLUME	477459.941	3748172.763	453.33
LOCATI ON	L0010892	VOLUME	477459.922	3748157.763	453.23
LOCATI ON	L0010893	VOLUME	477459.902	3748142.763	453.15
LOCATI ON	L0010894	VOLUME	477459.882	3748127.763	453.06
LOCATI ON	L0010895	VOLUME	477459.862	3748112.763	453.00
LOCATI ON	L0010896	VOLUME	477459.843	3748097.763	452.96
LOCATI ON	L0010897	VOLUME	477459.823	3748082.763	452.91
LOCATI ON	L0010898	VOLUME	477459.803	3748067.764	452.87
LOCATI ON	L0010899	VOLUME	477459.783	3748052.764	452.83
LOCATI ON	L0010900	VOLUME	477459.764	3748037.764	452.78
LOCATI ON	L0010901	VOLUME	477459.744	3748022.764	452.73
LOCATI ON	L0010902	VOLUME	477459.724	3748007.764	452.67
LOCATI ON	L0010903	VOLUME	477459.705	3747992.764	452.62
LOCATI ON	L0010904	VOLUME	477459.685	3747977.764	452.58
LOCATI ON	L0010905	VOLUME	477459.665	3747962.764	452.56
LOCATI ON	L0010906	VOLUME	477459.645	3747947.764	452.59
LOCATI ON	L0010907	VOLUME	477459.626	3747932.764	452.62
LOCATI ON	L0010908	VOLUME	477459.606	3747917.764	452.65
LOCATI ON	L0010909	VOLUME	477459.586	3747902.764	452.67
LOCATI ON	L0010910	VOLUME	477459.566	3747887.764	452.64
LOCATI ON	L0010911	VOLUME	477459.547	3747872.764	452.61
LOCATI ON	L0010912	VOLUME	477459.527	3747857.764	452.57
LOCATI ON	L0010913	VOLUME	477459.507	3747842.764	452.52

LOCATION	L0010914	VOLUME	477459.488	3747827.764	452.45
LOCATION	L0010915	VOLUME	477459.468	3747812.764	452.38
LOCATION	L0010916	VOLUME	477459.448	3747797.764	452.33
LOCATION	L0010917	VOLUME	477459.428	3747782.764	452.29

** END OF LINE VOLUME SOURCE ID = SLINE3

**

** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE4

** DESCRSRC SAN MICHELE TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.019759

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 2

** 477482.458, 3747777.300, 452.50, 3.15, 6.98

** 479066.312, 3747775.270, 449.01, 3.15, 6.98

**

LOCATION	L0010918	VOLUME	477489.958	3747777.290	452.44
LOCATION	L0010919	VOLUME	477504.958	3747777.271	452.38
LOCATION	L0010920	VOLUME	477519.958	3747777.251	452.28
LOCATION	L0010921	VOLUME	477534.958	3747777.232	452.18
LOCATION	L0010922	VOLUME	477549.958	3747777.213	452.09
LOCATION	L0010923	VOLUME	477564.958	3747777.194	452.01
LOCATION	L0010924	VOLUME	477579.958	3747777.175	451.93
LOCATION	L0010925	VOLUME	477594.958	3747777.155	451.94
LOCATION	L0010926	VOLUME	477609.958	3747777.136	451.98
LOCATION	L0010927	VOLUME	477624.958	3747777.117	452.02
LOCATION	L0010928	VOLUME	477639.958	3747777.098	452.04
LOCATION	L0010929	VOLUME	477654.958	3747777.079	451.97
LOCATION	L0010930	VOLUME	477669.958	3747777.059	451.80
LOCATION	L0010931	VOLUME	477684.958	3747777.040	451.54
LOCATION	L0010932	VOLUME	477699.958	3747777.021	451.44
LOCATION	L0010933	VOLUME	477714.958	3747777.002	451.36
LOCATION	L0010934	VOLUME	477729.958	3747776.982	451.34
LOCATION	L0010935	VOLUME	477744.958	3747776.963	451.30
LOCATION	L0010936	VOLUME	477759.958	3747776.944	451.20
LOCATION	L0010937	VOLUME	477774.958	3747776.925	451.16
LOCATION	L0010938	VOLUME	477789.958	3747776.906	451.14
LOCATION	L0010939	VOLUME	477804.958	3747776.886	451.12
LOCATION	L0010940	VOLUME	477819.958	3747776.867	451.12
LOCATION	L0010941	VOLUME	477834.957	3747776.848	451.15
LOCATION	L0010942	VOLUME	477849.957	3747776.829	451.10
LOCATION	L0010943	VOLUME	477864.957	3747776.809	450.99
LOCATION	L0010944	VOLUME	477879.957	3747776.790	450.94
LOCATION	L0010945	VOLUME	477894.957	3747776.771	450.90
LOCATION	L0010946	VOLUME	477909.957	3747776.752	450.82
LOCATION	L0010947	VOLUME	477924.957	3747776.733	450.75
LOCATION	L0010948	VOLUME	477939.957	3747776.713	450.69
LOCATION	L0010949	VOLUME	477954.957	3747776.694	450.67
LOCATION	L0010950	VOLUME	477969.957	3747776.675	450.66
LOCATION	L0010951	VOLUME	477984.957	3747776.656	450.66
LOCATION	L0010952	VOLUME	477999.957	3747776.636	450.64
LOCATION	L0010953	VOLUME	478014.957	3747776.617	450.58
LOCATION	L0010954	VOLUME	478029.957	3747776.598	450.53
LOCATION	L0010955	VOLUME	478044.957	3747776.579	450.48
LOCATION	L0010956	VOLUME	478059.957	3747776.560	450.50
LOCATION	L0010957	VOLUME	478074.957	3747776.540	450.51
LOCATION	L0010958	VOLUME	478089.957	3747776.521	450.36
LOCATION	L0010959	VOLUME	478104.957	3747776.502	450.26
LOCATION	L0010960	VOLUME	478119.957	3747776.483	450.21
LOCATION	L0010961	VOLUME	478134.957	3747776.464	450.22
LOCATION	L0010962	VOLUME	478149.957	3747776.444	450.25

LOCATI ON	L0010963	VOLUME	478164.957	3747776.425	450.19
LOCATI ON	L0010964	VOLUME	478179.957	3747776.406	450.16
LOCATI ON	L0010965	VOLUME	478194.957	3747776.387	450.19
LOCATI ON	L0010966	VOLUME	478209.957	3747776.367	450.18
LOCATI ON	L0010967	VOLUME	478224.957	3747776.348	450.13
LOCATI ON	L0010968	VOLUME	478239.957	3747776.329	450.03
LOCATI ON	L0010969	VOLUME	478254.957	3747776.310	449.92
LOCATI ON	L0010970	VOLUME	478269.957	3747776.291	449.83
LOCATI ON	L0010971	VOLUME	478284.957	3747776.271	449.87
LOCATI ON	L0010972	VOLUME	478299.957	3747776.252	450.07
LOCATI ON	L0010973	VOLUME	478314.957	3747776.233	450.19
LOCATI ON	L0010974	VOLUME	478329.957	3747776.214	450.27
LOCATI ON	L0010975	VOLUME	478344.957	3747776.194	450.25
LOCATI ON	L0010976	VOLUME	478359.957	3747776.175	450.24
LOCATI ON	L0010977	VOLUME	478374.957	3747776.156	450.26
LOCATI ON	L0010978	VOLUME	478389.957	3747776.137	450.26
LOCATI ON	L0010979	VOLUME	478404.957	3747776.118	450.24
LOCATI ON	L0010980	VOLUME	478419.957	3747776.098	450.24
LOCATI ON	L0010981	VOLUME	478434.957	3747776.079	450.23
LOCATI ON	L0010982	VOLUME	478449.957	3747776.060	450.26
LOCATI ON	L0010983	VOLUME	478464.957	3747776.041	450.31
LOCATI ON	L0010984	VOLUME	478479.957	3747776.022	450.40
LOCATI ON	L0010985	VOLUME	478494.957	3747776.002	450.46
LOCATI ON	L0010986	VOLUME	478509.957	3747775.983	450.52
LOCATI ON	L0010987	VOLUME	478524.957	3747775.964	450.54
LOCATI ON	L0010988	VOLUME	478539.957	3747775.945	450.56
LOCATI ON	L0010989	VOLUME	478554.957	3747775.925	450.57
LOCATI ON	L0010990	VOLUME	478569.957	3747775.906	450.56
LOCATI ON	L0010991	VOLUME	478584.957	3747775.887	450.52
LOCATI ON	L0010992	VOLUME	478599.957	3747775.868	450.46
LOCATI ON	L0010993	VOLUME	478614.957	3747775.849	450.42
LOCATI ON	L0010994	VOLUME	478629.957	3747775.829	450.43
LOCATI ON	L0010995	VOLUME	478644.957	3747775.810	450.40
LOCATI ON	L0010996	VOLUME	478659.957	3747775.791	450.34
LOCATI ON	L0010997	VOLUME	478674.957	3747775.772	450.19
LOCATI ON	L0010998	VOLUME	478689.957	3747775.752	450.03
LOCATI ON	L0010999	VOLUME	478704.957	3747775.733	450.00
LOCATI ON	L0011000	VOLUME	478719.957	3747775.714	449.97
LOCATI ON	L0011001	VOLUME	478734.957	3747775.695	449.93
LOCATI ON	L0011002	VOLUME	478749.957	3747775.676	449.89
LOCATI ON	L0011003	VOLUME	478764.957	3747775.656	449.84
LOCATI ON	L0011004	VOLUME	478779.957	3747775.637	449.67
LOCATI ON	L0011005	VOLUME	478794.957	3747775.618	449.51
LOCATI ON	L0011006	VOLUME	478809.957	3747775.599	449.47
LOCATI ON	L0011007	VOLUME	478824.957	3747775.579	449.45
LOCATI ON	L0011008	VOLUME	478839.957	3747775.560	449.45
LOCATI ON	L0011009	VOLUME	478854.957	3747775.541	449.36
LOCATI ON	L0011010	VOLUME	478869.957	3747775.522	449.26
LOCATI ON	L0011011	VOLUME	478884.957	3747775.503	449.19
LOCATI ON	L0011012	VOLUME	478899.957	3747775.483	449.14
LOCATI ON	L0011013	VOLUME	478914.957	3747775.464	449.14
LOCATI ON	L0011014	VOLUME	478929.957	3747775.445	449.17
LOCATI ON	L0011015	VOLUME	478944.957	3747775.426	449.21
LOCATI ON	L0011016	VOLUME	478959.957	3747775.407	449.23
LOCATI ON	L0011017	VOLUME	478974.957	3747775.387	449.26
LOCATI ON	L0011018	VOLUME	478989.957	3747775.368	449.29
LOCATI ON	L0011019	VOLUME	479004.957	3747775.349	449.27
LOCATI ON	L0011020	VOLUME	479019.957	3747775.330	449.20
LOCATI ON	L0011021	VOLUME	479034.957	3747775.310	449.13
LOCATI ON	L0011022	VOLUME	479049.956	3747775.291	449.07
LOCATI ON	L0011023	VOLUME	479064.956	3747775.272	449.02

** END OF LINE VOLUME SOURCE ID = SLINE4

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** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

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** LINE VOLUME SOURCE ID = SLINES
** DESCRSRC INDIAN TRUCK ROUTE
** PREFIX
** LENGTH OF SIDE = 15.00
** CONFIGURATION = ADJACENT
** EMISSION RATE = 0.017344
** VERTICAL DIMENSION = 6.29
** SZINIT = 2.93
** NODES = 2
** 478281.747, 3747749.694, 449.79, 3.15, 6.98
** 478284.556, 3746359.381, 447.00, 3.15, 6.98
**

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LOCATION	VOLUME	478281.763	3747742.194	449.82
LOCATION L0011024	VOLUME	478281.763	3747742.194	449.82
LOCATION L0011025	VOLUME	478281.793	3747727.195	449.87
LOCATION L0011026	VOLUME	478281.823	3747712.195	449.90
LOCATION L0011027	VOLUME	478281.854	3747697.195	449.91
LOCATION L0011028	VOLUME	478281.884	3747682.195	449.88
LOCATION L0011029	VOLUME	478281.914	3747667.195	449.82
LOCATION L0011030	VOLUME	478281.944	3747652.195	449.77
LOCATION L0011031	VOLUME	478281.975	3747637.195	449.76
LOCATION L0011032	VOLUME	478282.005	3747622.195	449.76
LOCATION L0011033	VOLUME	478282.035	3747607.195	449.77
LOCATION L0011034	VOLUME	478282.066	3747592.195	449.77
LOCATION L0011035	VOLUME	478282.096	3747577.195	449.72
LOCATION L0011036	VOLUME	478282.126	3747562.195	449.67
LOCATION L0011037	VOLUME	478282.157	3747547.195	449.61
LOCATION L0011038	VOLUME	478282.187	3747532.195	449.55
LOCATION L0011039	VOLUME	478282.217	3747517.195	449.54
LOCATION L0011040	VOLUME	478282.247	3747502.195	449.52
LOCATION L0011041	VOLUME	478282.278	3747487.195	449.55
LOCATION L0011042	VOLUME	478282.308	3747472.195	449.57
LOCATION L0011043	VOLUME	478282.338	3747457.195	449.62
LOCATION L0011044	VOLUME	478282.369	3747442.195	449.66
LOCATION L0011045	VOLUME	478282.399	3747427.195	449.68
LOCATION L0011046	VOLUME	478282.429	3747412.195	449.69
LOCATION L0011047	VOLUME	478282.460	3747397.195	449.69
LOCATION L0011048	VOLUME	478282.490	3747382.195	449.68
LOCATION L0011049	VOLUME	478282.520	3747367.195	449.64
LOCATION L0011050	VOLUME	478282.550	3747352.195	449.60
LOCATION L0011051	VOLUME	478282.581	3747337.195	449.51
LOCATION L0011052	VOLUME	478282.611	3747322.195	449.41
LOCATION L0011053	VOLUME	478282.641	3747307.195	449.33
LOCATION L0011054	VOLUME	478282.672	3747292.195	449.25
LOCATION L0011055	VOLUME	478282.702	3747277.195	449.17
LOCATION L0011056	VOLUME	478282.732	3747262.195	449.09
LOCATION L0011057	VOLUME	478282.763	3747247.196	449.04
LOCATION L0011058	VOLUME	478282.793	3747232.196	449.00
LOCATION L0011059	VOLUME	478282.823	3747217.196	448.96
LOCATION L0011060	VOLUME	478282.854	3747202.196	448.92
LOCATION L0011061	VOLUME	478282.884	3747187.196	448.87
LOCATION L0011062	VOLUME	478282.914	3747172.196	448.84
LOCATION L0011063	VOLUME	478282.944	3747157.196	448.83
LOCATION L0011064	VOLUME	478282.975	3747142.196	448.85
LOCATION L0011065	VOLUME	478283.005	3747127.196	448.83
LOCATION L0011066	VOLUME	478283.035	3747112.196	448.79
LOCATION L0011067	VOLUME	478283.066	3747097.196	448.75
LOCATION L0011068	VOLUME	478283.096	3747082.196	448.71
LOCATION L0011069	VOLUME	478283.126	3747067.196	448.67
LOCATION L0011070	VOLUME	478283.157	3747052.196	448.65
LOCATION L0011071	VOLUME	478283.187	3747037.196	448.62
LOCATION L0011072	VOLUME	478283.217	3747022.196	448.56
LOCATION L0011073	VOLUME	478283.247	3747007.196	448.50
LOCATION L0011074	VOLUME	478283.278	3746992.196	448.42
LOCATION L0011075	VOLUME	478283.308	3746977.196	448.35

LOCATION	L0011076	VOLUME	478283.338	3746962.196	448.32
LOCATION	L0011077	VOLUME	478283.369	3746947.196	448.28
LOCATION	L0011078	VOLUME	478283.399	3746932.196	448.19
LOCATION	L0011079	VOLUME	478283.429	3746917.196	448.12
LOCATION	L0011080	VOLUME	478283.460	3746902.196	448.06
LOCATION	L0011081	VOLUME	478283.490	3746887.196	448.01
LOCATION	L0011082	VOLUME	478283.520	3746872.196	447.97
LOCATION	L0011083	VOLUME	478283.550	3746857.196	447.94
LOCATION	L0011084	VOLUME	478283.581	3746842.196	447.90
LOCATION	L0011085	VOLUME	478283.611	3746827.196	447.87
LOCATION	L0011086	VOLUME	478283.641	3746812.196	447.83
LOCATION	L0011087	VOLUME	478283.672	3746797.196	447.78
LOCATION	L0011088	VOLUME	478283.702	3746782.196	447.73
LOCATION	L0011089	VOLUME	478283.732	3746767.196	447.68
LOCATION	L0011090	VOLUME	478283.763	3746752.197	447.67
LOCATION	L0011091	VOLUME	478283.793	3746737.197	447.67
LOCATION	L0011092	VOLUME	478283.823	3746722.197	447.64
LOCATION	L0011093	VOLUME	478283.854	3746707.197	447.61
LOCATION	L0011094	VOLUME	478283.884	3746692.197	447.65
LOCATION	L0011095	VOLUME	478283.914	3746677.197	447.72
LOCATION	L0011096	VOLUME	478283.944	3746662.197	447.89
LOCATION	L0011097	VOLUME	478283.975	3746647.197	448.09
LOCATION	L0011098	VOLUME	478284.005	3746632.197	448.24
LOCATION	L0011099	VOLUME	478284.035	3746617.197	448.36
LOCATION	L0011100	VOLUME	478284.066	3746602.197	448.34
LOCATION	L0011101	VOLUME	478284.096	3746587.197	448.23
LOCATION	L0011102	VOLUME	478284.126	3746572.197	447.88
LOCATION	L0011103	VOLUME	478284.157	3746557.197	447.38
LOCATION	L0011104	VOLUME	478284.187	3746542.197	447.48
LOCATION	L0011105	VOLUME	478284.217	3746527.197	448.10
LOCATION	L0011106	VOLUME	478284.247	3746512.197	448.39
LOCATION	L0011107	VOLUME	478284.278	3746497.197	448.30
LOCATION	L0011108	VOLUME	478284.308	3746482.197	448.20
LOCATION	L0011109	VOLUME	478284.338	3746467.197	448.07
LOCATION	L0011110	VOLUME	478284.369	3746452.197	447.92
LOCATION	L0011111	VOLUME	478284.399	3746437.197	447.75
LOCATION	L0011112	VOLUME	478284.429	3746422.197	447.58
LOCATION	L0011113	VOLUME	478284.460	3746407.197	447.42
LOCATION	L0011114	VOLUME	478284.490	3746392.197	447.27
LOCATION	L0011115	VOLUME	478284.520	3746377.197	447.11
LOCATION	L0011116	VOLUME	478284.550	3746362.197	446.97

** END OF LINE VOLUME SOURCE ID = SLINE5

**

** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE6

** DESCRSRC NADINA TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.009489

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 2

** 478307.030, 3747383.102, 449.39, 3.15, 6.98

** 479067.629, 3747380.363, 448.67, 3.15, 6.98

**

LOCATION	L0011117	VOLUME	478314.530	3747383.075	449.17
LOCATION	L0011118	VOLUME	478329.530	3747383.021	448.91
LOCATION	L0011119	VOLUME	478344.530	3747382.967	448.87
LOCATION	L0011120	VOLUME	478359.530	3747382.913	448.87
LOCATION	L0011121	VOLUME	478374.530	3747382.859	448.96
LOCATION	L0011122	VOLUME	478389.530	3747382.805	448.99
LOCATION	L0011123	VOLUME	478404.530	3747382.751	448.99
LOCATION	L0011124	VOLUME	478419.530	3747382.697	448.95

LOCATION	VOLUME	478434.530	3747382.643	448.91
LOCATI ON L0011125	VOLUME	478449.530	3747382.589	448.87
LOCATI ON L0011127	VOLUME	478464.529	3747382.535	448.83
LOCATI ON L0011128	VOLUME	478479.529	3747382.481	448.81
LOCATI ON L0011129	VOLUME	478494.529	3747382.427	448.78
LOCATI ON L0011130	VOLUME	478509.529	3747382.372	448.74
LOCATI ON L0011131	VOLUME	478524.529	3747382.318	448.61
LOCATI ON L0011132	VOLUME	478539.529	3747382.264	448.47
LOCATI ON L0011133	VOLUME	478554.529	3747382.210	448.28
LOCATI ON L0011134	VOLUME	478569.529	3747382.156	448.18
LOCATI ON L0011135	VOLUME	478584.529	3747382.102	448.12
LOCATI ON L0011136	VOLUME	478599.529	3747382.048	448.19
LOCATI ON L0011137	VOLUME	478614.528	3747381.994	448.26
LOCATI ON L0011138	VOLUME	478629.528	3747381.940	448.30
LOCATI ON L0011139	VOLUME	478644.528	3747381.886	448.36
LOCATI ON L0011140	VOLUME	478659.528	3747381.832	448.43
LOCATI ON L0011141	VOLUME	478674.528	3747381.778	448.42
LOCATI ON L0011142	VOLUME	478689.528	3747381.724	448.41
LOCATI ON L0011143	VOLUME	478704.528	3747381.670	448.45
LOCATI ON L0011144	VOLUME	478719.528	3747381.616	448.50
LOCATI ON L0011145	VOLUME	478734.528	3747381.562	448.53
LOCATI ON L0011146	VOLUME	478749.528	3747381.508	448.59
LOCATI ON L0011147	VOLUME	478764.528	3747381.454	448.67
LOCATI ON L0011148	VOLUME	478779.527	3747381.400	448.61
LOCATI ON L0011149	VOLUME	478794.527	3747381.346	448.53
LOCATI ON L0011150	VOLUME	478809.527	3747381.292	448.43
LOCATI ON L0011151	VOLUME	478824.527	3747381.238	448.38
LOCATI ON L0011152	VOLUME	478839.527	3747381.184	448.39
LOCATI ON L0011153	VOLUME	478854.527	3747381.130	448.45
LOCATI ON L0011154	VOLUME	478869.527	3747381.076	448.52
LOCATI ON L0011155	VOLUME	478884.527	3747381.022	448.45
LOCATI ON L0011156	VOLUME	478899.527	3747380.968	448.41
LOCATI ON L0011157	VOLUME	478914.527	3747380.914	448.42
LOCATI ON L0011158	VOLUME	478929.526	3747380.860	448.40
LOCATI ON L0011159	VOLUME	478944.526	3747380.806	448.36
LOCATI ON L0011160	VOLUME	478959.526	3747380.752	448.39
LOCATI ON L0011161	VOLUME	478974.526	3747380.698	448.43
LOCATI ON L0011162	VOLUME	478989.526	3747380.644	448.49
LOCATI ON L0011163	VOLUME	479004.526	3747380.590	448.54
LOCATI ON L0011164	VOLUME	479019.526	3747380.536	448.57
LOCATI ON L0011165	VOLUME	479034.526	3747380.482	448.61
LOCATI ON L0011166	VOLUME	479049.526	3747380.428	448.65
LOCATI ON L0011167	VOLUME	479064.526	3747380.374	448.66

** END OF LINE VOLUME SOURCE ID = SLINE6

**

** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE7

** DESCRSRC PERRIS TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.123707

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 7

** 479086.440, 3746352.237, 445.82, 3.15, 6.98

** 479073.296, 3753011.851, 477.99, 3.15, 6.98

** 479068.914, 3753572.660, 482.42, 3.15, 6.98

** 479090.821, 3753831.158, 484.90, 3.15, 6.98

** 479090.821, 3754632.129, 491.95, 3.15, 6.98

** 479079.228, 3755248.697, 503.36, 3.15, 6.98

** 479075.286, 3756267.429, 530.54, 3.15, 6.98

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LOCATI ON L0011168	VOLUME	479086.425	3746359.737	445.84
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LOCATI ON	L0011169	VOLUME	479086.395	3746374.737	445.85
LOCATI ON	L0011170	VOLUME	479086.366	3746389.737	445.85
LOCATI ON	L0011171	VOLUME	479086.336	3746404.737	445.88
LOCATI ON	L0011172	VOLUME	479086.306	3746419.737	445.92
LOCATI ON	L0011173	VOLUME	479086.277	3746434.737	445.98
LOCATI ON	L0011174	VOLUME	479086.247	3746449.737	446.06
LOCATI ON	L0011175	VOLUME	479086.218	3746464.737	446.14
LOCATI ON	L0011176	VOLUME	479086.188	3746479.737	446.23
LOCATI ON	L0011177	VOLUME	479086.158	3746494.737	446.23
LOCATI ON	L0011178	VOLUME	479086.129	3746509.737	446.15
LOCATI ON	L0011179	VOLUME	479086.099	3746524.737	445.79
LOCATI ON	L0011180	VOLUME	479086.070	3746539.737	445.11
LOCATI ON	L0011181	VOLUME	479086.040	3746554.737	445.05
LOCATI ON	L0011182	VOLUME	479086.010	3746569.737	445.83
LOCATI ON	L0011183	VOLUME	479085.981	3746584.737	446.36
LOCATI ON	L0011184	VOLUME	479085.951	3746599.737	446.44
LOCATI ON	L0011185	VOLUME	479085.922	3746614.737	446.51
LOCATI ON	L0011186	VOLUME	479085.892	3746629.737	446.58
LOCATI ON	L0011187	VOLUME	479085.862	3746644.736	446.65
LOCATI ON	L0011188	VOLUME	479085.833	3746659.736	446.74
LOCATI ON	L0011189	VOLUME	479085.803	3746674.736	446.84
LOCATI ON	L0011190	VOLUME	479085.773	3746689.736	446.94
LOCATI ON	L0011191	VOLUME	479085.744	3746704.736	447.05
LOCATI ON	L0011192	VOLUME	479085.714	3746719.736	447.15
LOCATI ON	L0011193	VOLUME	479085.685	3746734.736	447.25
LOCATI ON	L0011194	VOLUME	479085.655	3746749.736	447.32
LOCATI ON	L0011195	VOLUME	479085.625	3746764.736	447.39
LOCATI ON	L0011196	VOLUME	479085.596	3746779.736	447.46
LOCATI ON	L0011197	VOLUME	479085.566	3746794.736	447.52
LOCATI ON	L0011198	VOLUME	479085.537	3746809.736	447.57
LOCATI ON	L0011199	VOLUME	479085.507	3746824.736	447.63
LOCATI ON	L0011200	VOLUME	479085.477	3746839.736	447.68
LOCATI ON	L0011201	VOLUME	479085.448	3746854.736	447.73
LOCATI ON	L0011202	VOLUME	479085.418	3746869.736	447.72
LOCATI ON	L0011203	VOLUME	479085.389	3746884.736	447.71
LOCATI ON	L0011204	VOLUME	479085.359	3746899.736	447.69
LOCATI ON	L0011205	VOLUME	479085.329	3746914.736	447.68
LOCATI ON	L0011206	VOLUME	479085.300	3746929.736	447.62
LOCATI ON	L0011207	VOLUME	479085.270	3746944.736	447.56
LOCATI ON	L0011208	VOLUME	479085.241	3746959.736	447.60
LOCATI ON	L0011209	VOLUME	479085.211	3746974.736	447.67
LOCATI ON	L0011210	VOLUME	479085.181	3746989.736	447.72
LOCATI ON	L0011211	VOLUME	479085.152	3747004.736	447.76
LOCATI ON	L0011212	VOLUME	479085.122	3747019.736	447.81
LOCATI ON	L0011213	VOLUME	479085.093	3747034.736	447.86
LOCATI ON	L0011214	VOLUME	479085.063	3747049.736	447.91
LOCATI ON	L0011215	VOLUME	479085.033	3747064.736	447.97
LOCATI ON	L0011216	VOLUME	479085.004	3747079.736	448.02
LOCATI ON	L0011217	VOLUME	479084.974	3747094.736	448.08
LOCATI ON	L0011218	VOLUME	479084.945	3747109.736	448.13
LOCATI ON	L0011219	VOLUME	479084.915	3747124.736	448.19
LOCATI ON	L0011220	VOLUME	479084.885	3747139.736	448.24
LOCATI ON	L0011221	VOLUME	479084.856	3747154.735	448.26
LOCATI ON	L0011222	VOLUME	479084.826	3747169.735	448.27
LOCATI ON	L0011223	VOLUME	479084.797	3747184.735	448.24
LOCATI ON	L0011224	VOLUME	479084.767	3747199.735	448.22
LOCATI ON	L0011225	VOLUME	479084.737	3747214.735	448.20
LOCATI ON	L0011226	VOLUME	479084.708	3747229.735	448.18
LOCATI ON	L0011227	VOLUME	479084.678	3747244.735	448.20
LOCATI ON	L0011228	VOLUME	479084.648	3747259.735	448.23
LOCATI ON	L0011229	VOLUME	479084.619	3747274.735	448.29
LOCATI ON	L0011230	VOLUME	479084.589	3747289.735	448.34
LOCATI ON	L0011231	VOLUME	479084.560	3747304.735	448.42
LOCATI ON	L0011232	VOLUME	479084.530	3747319.735	448.49

LOCATI ON	L0011233	VOLUME	479084.500	3747334.735	448.57
LOCATI ON	L0011234	VOLUME	479084.471	3747349.735	448.65
LOCATI ON	L0011235	VOLUME	479084.441	3747364.735	448.67
LOCATI ON	L0011236	VOLUME	479084.412	3747379.735	448.70
LOCATI ON	L0011237	VOLUME	479084.382	3747394.735	448.66
LOCATI ON	L0011238	VOLUME	479084.352	3747409.735	448.62
LOCATI ON	L0011239	VOLUME	479084.323	3747424.735	448.57
LOCATI ON	L0011240	VOLUME	479084.293	3747439.735	448.53
LOCATI ON	L0011241	VOLUME	479084.264	3747454.735	448.55
LOCATI ON	L0011242	VOLUME	479084.234	3747469.735	448.58
LOCATI ON	L0011243	VOLUME	479084.204	3747484.735	448.63
LOCATI ON	L0011244	VOLUME	479084.175	3747499.735	448.69
LOCATI ON	L0011245	VOLUME	479084.145	3747514.735	448.73
LOCATI ON	L0011246	VOLUME	479084.116	3747529.735	448.76
LOCATI ON	L0011247	VOLUME	479084.086	3747544.735	448.73
LOCATI ON	L0011248	VOLUME	479084.056	3747559.735	448.67
LOCATI ON	L0011249	VOLUME	479084.027	3747574.735	448.68
LOCATI ON	L0011250	VOLUME	479083.997	3747589.735	448.73
LOCATI ON	L0011251	VOLUME	479083.968	3747604.735	448.78
LOCATI ON	L0011252	VOLUME	479083.938	3747619.735	448.85
LOCATI ON	L0011253	VOLUME	479083.908	3747634.735	448.88
LOCATI ON	L0011254	VOLUME	479083.879	3747649.735	448.88
LOCATI ON	L0011255	VOLUME	479083.849	3747664.734	448.88
LOCATI ON	L0011256	VOLUME	479083.820	3747679.734	448.89
LOCATI ON	L0011257	VOLUME	479083.790	3747694.734	448.90
LOCATI ON	L0011258	VOLUME	479083.760	3747709.734	448.91
LOCATI ON	L0011259	VOLUME	479083.731	3747724.734	448.92
LOCATI ON	L0011260	VOLUME	479083.701	3747739.734	448.93
LOCATI ON	L0011261	VOLUME	479083.672	3747754.734	448.95
LOCATI ON	L0011262	VOLUME	479083.642	3747769.734	448.98
LOCATI ON	L0011263	VOLUME	479083.612	3747784.734	449.00
LOCATI ON	L0011264	VOLUME	479083.583	3747799.734	449.04
LOCATI ON	L0011265	VOLUME	479083.553	3747814.734	449.08
LOCATI ON	L0011266	VOLUME	479083.523	3747829.734	449.10
LOCATI ON	L0011267	VOLUME	479083.494	3747844.734	449.12
LOCATI ON	L0011268	VOLUME	479083.464	3747859.734	449.14
LOCATI ON	L0011269	VOLUME	479083.435	3747874.734	449.16
LOCATI ON	L0011270	VOLUME	479083.405	3747889.734	449.18
LOCATI ON	L0011271	VOLUME	479083.375	3747904.734	449.19
LOCATI ON	L0011272	VOLUME	479083.346	3747919.734	449.21
LOCATI ON	L0011273	VOLUME	479083.316	3747934.734	449.22
LOCATI ON	L0011274	VOLUME	479083.287	3747949.734	449.17
LOCATI ON	L0011275	VOLUME	479083.257	3747964.734	449.13
LOCATI ON	L0011276	VOLUME	479083.227	3747979.734	449.12
LOCATI ON	L0011277	VOLUME	479083.198	3747994.734	449.12
LOCATI ON	L0011278	VOLUME	479083.168	3748009.734	449.08
LOCATI ON	L0011279	VOLUME	479083.139	3748024.734	449.05
LOCATI ON	L0011280	VOLUME	479083.109	3748039.734	449.06
LOCATI ON	L0011281	VOLUME	479083.079	3748054.734	449.07
LOCATI ON	L0011282	VOLUME	479083.050	3748069.734	449.18
LOCATI ON	L0011283	VOLUME	479083.020	3748084.734	449.30
LOCATI ON	L0011284	VOLUME	479082.991	3748099.734	449.47
LOCATI ON	L0011285	VOLUME	479082.961	3748114.734	449.65
LOCATI ON	L0011286	VOLUME	479082.931	3748129.734	449.24
LOCATI ON	L0011287	VOLUME	479082.902	3748144.734	448.58
LOCATI ON	L0011288	VOLUME	479082.872	3748159.734	448.18
LOCATI ON	L0011289	VOLUME	479082.843	3748174.734	447.91
LOCATI ON	L0011290	VOLUME	479082.813	3748189.733	448.42
LOCATI ON	L0011291	VOLUME	479082.783	3748204.733	449.44
LOCATI ON	L0011292	VOLUME	479082.754	3748219.733	449.85
LOCATI ON	L0011293	VOLUME	479082.724	3748234.733	449.74
LOCATI ON	L0011294	VOLUME	479082.695	3748249.733	449.65
LOCATI ON	L0011295	VOLUME	479082.665	3748264.733	449.56
LOCATI ON	L0011296	VOLUME	479082.635	3748279.733	449.50

LOCATI ON	L0011297	VOLUME	479082.606	3748294.733	449.50
LOCATI ON	L0011298	VOLUME	479082.576	3748309.733	449.51
LOCATI ON	L0011299	VOLUME	479082.547	3748324.733	449.56
LOCATI ON	L0011300	VOLUME	479082.517	3748339.733	449.62
LOCATI ON	L0011301	VOLUME	479082.487	3748354.733	449.70
LOCATI ON	L0011302	VOLUME	479082.458	3748369.733	449.79
LOCATI ON	L0011303	VOLUME	479082.428	3748384.733	449.93
LOCATI ON	L0011304	VOLUME	479082.398	3748399.733	450.06
LOCATI ON	L0011305	VOLUME	479082.369	3748414.733	450.13
LOCATI ON	L0011306	VOLUME	479082.339	3748429.733	450.20
LOCATI ON	L0011307	VOLUME	479082.310	3748444.733	450.25
LOCATI ON	L0011308	VOLUME	479082.280	3748459.733	450.31
LOCATI ON	L0011309	VOLUME	479082.250	3748474.733	450.37
LOCATI ON	L0011310	VOLUME	479082.221	3748489.733	450.43
LOCATI ON	L0011311	VOLUME	479082.191	3748504.733	450.50
LOCATI ON	L0011312	VOLUME	479082.162	3748519.733	450.56
LOCATI ON	L0011313	VOLUME	479082.132	3748534.733	450.65
LOCATI ON	L0011314	VOLUME	479082.102	3748549.733	450.74
LOCATI ON	L0011315	VOLUME	479082.073	3748564.733	450.89
LOCATI ON	L0011316	VOLUME	479082.043	3748579.733	451.03
LOCATI ON	L0011317	VOLUME	479082.014	3748594.733	451.13
LOCATI ON	L0011318	VOLUME	479081.984	3748609.733	451.22
LOCATI ON	L0011319	VOLUME	479081.954	3748624.733	451.28
LOCATI ON	L0011320	VOLUME	479081.925	3748639.733	451.33
LOCATI ON	L0011321	VOLUME	479081.895	3748654.733	451.43
LOCATI ON	L0011322	VOLUME	479081.866	3748669.733	451.56
LOCATI ON	L0011323	VOLUME	479081.836	3748684.733	451.64
LOCATI ON	L0011324	VOLUME	479081.806	3748699.732	451.71
LOCATI ON	L0011325	VOLUME	479081.777	3748714.732	451.81
LOCATI ON	L0011326	VOLUME	479081.747	3748729.732	451.93
LOCATI ON	L0011327	VOLUME	479081.718	3748744.732	452.04
LOCATI ON	L0011328	VOLUME	479081.688	3748759.732	452.16
LOCATI ON	L0011329	VOLUME	479081.658	3748774.732	452.28
LOCATI ON	L0011330	VOLUME	479081.629	3748789.732	452.40
LOCATI ON	L0011331	VOLUME	479081.599	3748804.732	452.51
LOCATI ON	L0011332	VOLUME	479081.570	3748819.732	452.62
LOCATI ON	L0011333	VOLUME	479081.540	3748834.732	452.73
LOCATI ON	L0011334	VOLUME	479081.510	3748849.732	452.85
LOCATI ON	L0011335	VOLUME	479081.481	3748864.732	452.98
LOCATI ON	L0011336	VOLUME	479081.451	3748879.732	453.10
LOCATI ON	L0011337	VOLUME	479081.422	3748894.732	453.23
LOCATI ON	L0011338	VOLUME	479081.392	3748909.732	453.36
LOCATI ON	L0011339	VOLUME	479081.362	3748924.732	453.50
LOCATI ON	L0011340	VOLUME	479081.333	3748939.732	453.64
LOCATI ON	L0011341	VOLUME	479081.303	3748954.732	453.80
LOCATI ON	L0011342	VOLUME	479081.273	3748969.732	453.98
LOCATI ON	L0011343	VOLUME	479081.244	3748984.732	454.15
LOCATI ON	L0011344	VOLUME	479081.214	3748999.732	454.30
LOCATI ON	L0011345	VOLUME	479081.185	3749014.732	454.45
LOCATI ON	L0011346	VOLUME	479081.155	3749029.732	454.58
LOCATI ON	L0011347	VOLUME	479081.125	3749044.732	454.70
LOCATI ON	L0011348	VOLUME	479081.096	3749059.732	454.80
LOCATI ON	L0011349	VOLUME	479081.066	3749074.732	454.91
LOCATI ON	L0011350	VOLUME	479081.037	3749089.732	455.03
LOCATI ON	L0011351	VOLUME	479081.007	3749104.732	455.14
LOCATI ON	L0011352	VOLUME	479080.977	3749119.732	455.25
LOCATI ON	L0011353	VOLUME	479080.948	3749134.732	455.36
LOCATI ON	L0011354	VOLUME	479080.918	3749149.732	455.45
LOCATI ON	L0011355	VOLUME	479080.889	3749164.732	455.53
LOCATI ON	L0011356	VOLUME	479080.859	3749179.732	455.63
LOCATI ON	L0011357	VOLUME	479080.829	3749194.732	455.73
LOCATI ON	L0011358	VOLUME	479080.800	3749209.731	455.83
LOCATI ON	L0011359	VOLUME	479080.770	3749224.731	455.93
LOCATI ON	L0011360	VOLUME	479080.741	3749239.731	456.02

LOCATI ON	L0011361	VOLUME	479080.711	3749254.731	456.12
LOCATI ON	L0011362	VOLUME	479080.681	3749269.731	456.23
LOCATI ON	L0011363	VOLUME	479080.652	3749284.731	456.35
LOCATI ON	L0011364	VOLUME	479080.622	3749299.731	456.45
LOCATI ON	L0011365	VOLUME	479080.593	3749314.731	456.56
LOCATI ON	L0011366	VOLUME	479080.563	3749329.731	456.65
LOCATI ON	L0011367	VOLUME	479080.533	3749344.731	456.74
LOCATI ON	L0011368	VOLUME	479080.504	3749359.731	456.81
LOCATI ON	L0011369	VOLUME	479080.474	3749374.731	456.88
LOCATI ON	L0011370	VOLUME	479080.445	3749389.731	456.94
LOCATI ON	L0011371	VOLUME	479080.415	3749404.731	456.99
LOCATI ON	L0011372	VOLUME	479080.385	3749419.731	457.04
LOCATI ON	L0011373	VOLUME	479080.356	3749434.731	457.09
LOCATI ON	L0011374	VOLUME	479080.326	3749449.731	457.14
LOCATI ON	L0011375	VOLUME	479080.297	3749464.731	457.20
LOCATI ON	L0011376	VOLUME	479080.267	3749479.731	457.26
LOCATI ON	L0011377	VOLUME	479080.237	3749494.731	457.30
LOCATI ON	L0011378	VOLUME	479080.208	3749509.731	457.34
LOCATI ON	L0011379	VOLUME	479080.178	3749524.731	457.39
LOCATI ON	L0011380	VOLUME	479080.148	3749539.731	457.44
LOCATI ON	L0011381	VOLUME	479080.119	3749554.731	457.49
LOCATI ON	L0011382	VOLUME	479080.089	3749569.731	457.55
LOCATI ON	L0011383	VOLUME	479080.060	3749584.731	457.62
LOCATI ON	L0011384	VOLUME	479080.030	3749599.731	457.68
LOCATI ON	L0011385	VOLUME	479080.000	3749614.731	457.74
LOCATI ON	L0011386	VOLUME	479079.971	3749629.731	457.80
LOCATI ON	L0011387	VOLUME	479079.941	3749644.731	457.89
LOCATI ON	L0011388	VOLUME	479079.912	3749659.731	457.99
LOCATI ON	L0011389	VOLUME	479079.882	3749674.731	458.13
LOCATI ON	L0011390	VOLUME	479079.852	3749689.731	458.28
LOCATI ON	L0011391	VOLUME	479079.823	3749704.731	458.44
LOCATI ON	L0011392	VOLUME	479079.793	3749719.730	458.61
LOCATI ON	L0011393	VOLUME	479079.764	3749734.730	458.75
LOCATI ON	L0011394	VOLUME	479079.734	3749749.730	458.90
LOCATI ON	L0011395	VOLUME	479079.704	3749764.730	459.01
LOCATI ON	L0011396	VOLUME	479079.675	3749779.730	459.12
LOCATI ON	L0011397	VOLUME	479079.645	3749794.730	459.27
LOCATI ON	L0011398	VOLUME	479079.616	3749809.730	459.43
LOCATI ON	L0011399	VOLUME	479079.586	3749824.730	459.57
LOCATI ON	L0011400	VOLUME	479079.556	3749839.730	459.71
LOCATI ON	L0011401	VOLUME	479079.527	3749854.730	459.79
LOCATI ON	L0011402	VOLUME	479079.497	3749869.730	459.85
LOCATI ON	L0011403	VOLUME	479079.468	3749884.730	459.90
LOCATI ON	L0011404	VOLUME	479079.438	3749899.730	459.95
LOCATI ON	L0011405	VOLUME	479079.408	3749914.730	459.98
LOCATI ON	L0011406	VOLUME	479079.379	3749929.730	460.01
LOCATI ON	L0011407	VOLUME	479079.349	3749944.730	460.03
LOCATI ON	L0011408	VOLUME	479079.320	3749959.730	460.04
LOCATI ON	L0011409	VOLUME	479079.290	3749974.730	460.06
LOCATI ON	L0011410	VOLUME	479079.260	3749989.730	460.08
LOCATI ON	L0011411	VOLUME	479079.231	3750004.730	460.10
LOCATI ON	L0011412	VOLUME	479079.201	3750019.730	460.14
LOCATI ON	L0011413	VOLUME	479079.172	3750034.730	460.18
LOCATI ON	L0011414	VOLUME	479079.142	3750049.730	460.21
LOCATI ON	L0011415	VOLUME	479079.112	3750064.730	460.24
LOCATI ON	L0011416	VOLUME	479079.083	3750079.730	460.25
LOCATI ON	L0011417	VOLUME	479079.053	3750094.730	460.28
LOCATI ON	L0011418	VOLUME	479079.023	3750109.730	460.33
LOCATI ON	L0011419	VOLUME	479078.994	3750124.730	460.39
LOCATI ON	L0011420	VOLUME	479078.964	3750139.730	460.48
LOCATI ON	L0011421	VOLUME	479078.935	3750154.730	460.56
LOCATI ON	L0011422	VOLUME	479078.905	3750169.730	460.65
LOCATI ON	L0011423	VOLUME	479078.875	3750184.730	460.73
LOCATI ON	L0011424	VOLUME	479078.846	3750199.730	460.84

LOCATI ON	L0011425	VOLUME	479078.816	3750214.730	460.95
LOCATI ON	L0011426	VOLUME	479078.787	3750229.730	461.08
LOCATI ON	L0011427	VOLUME	479078.757	3750244.729	461.20
LOCATI ON	L0011428	VOLUME	479078.727	3750259.729	461.31
LOCATI ON	L0011429	VOLUME	479078.698	3750274.729	461.43
LOCATI ON	L0011430	VOLUME	479078.668	3750289.729	461.54
LOCATI ON	L0011431	VOLUME	479078.639	3750304.729	461.66
LOCATI ON	L0011432	VOLUME	479078.609	3750319.729	461.76
LOCATI ON	L0011433	VOLUME	479078.579	3750334.729	461.86
LOCATI ON	L0011434	VOLUME	479078.550	3750349.729	461.97
LOCATI ON	L0011435	VOLUME	479078.520	3750364.729	462.07
LOCATI ON	L0011436	VOLUME	479078.491	3750379.729	462.18
LOCATI ON	L0011437	VOLUME	479078.461	3750394.729	462.30
LOCATI ON	L0011438	VOLUME	479078.431	3750409.729	462.40
LOCATI ON	L0011439	VOLUME	479078.402	3750424.729	462.49
LOCATI ON	L0011440	VOLUME	479078.372	3750439.729	462.59
LOCATI ON	L0011441	VOLUME	479078.343	3750454.729	462.69
LOCATI ON	L0011442	VOLUME	479078.313	3750469.729	462.75
LOCATI ON	L0011443	VOLUME	479078.283	3750484.729	462.79
LOCATI ON	L0011444	VOLUME	479078.254	3750499.729	462.80
LOCATI ON	L0011445	VOLUME	479078.224	3750514.729	462.78
LOCATI ON	L0011446	VOLUME	479078.195	3750529.729	462.75
LOCATI ON	L0011447	VOLUME	479078.165	3750544.729	462.72
LOCATI ON	L0011448	VOLUME	479078.135	3750559.729	462.67
LOCATI ON	L0011449	VOLUME	479078.106	3750574.729	462.61
LOCATI ON	L0011450	VOLUME	479078.076	3750589.729	462.59
LOCATI ON	L0011451	VOLUME	479078.047	3750604.729	462.62
LOCATI ON	L0011452	VOLUME	479078.017	3750619.729	462.65
LOCATI ON	L0011453	VOLUME	479077.987	3750634.729	462.69
LOCATI ON	L0011454	VOLUME	479077.958	3750649.729	462.72
LOCATI ON	L0011455	VOLUME	479077.928	3750664.729	462.77
LOCATI ON	L0011456	VOLUME	479077.898	3750679.729	462.81
LOCATI ON	L0011457	VOLUME	479077.869	3750694.729	462.86
LOCATI ON	L0011458	VOLUME	479077.839	3750709.729	462.90
LOCATI ON	L0011459	VOLUME	479077.810	3750724.729	462.96
LOCATI ON	L0011460	VOLUME	479077.780	3750739.729	463.01
LOCATI ON	L0011461	VOLUME	479077.750	3750754.728	463.08
LOCATI ON	L0011462	VOLUME	479077.721	3750769.728	463.16
LOCATI ON	L0011463	VOLUME	479077.691	3750784.728	463.24
LOCATI ON	L0011464	VOLUME	479077.662	3750799.728	463.33
LOCATI ON	L0011465	VOLUME	479077.632	3750814.728	463.44
LOCATI ON	L0011466	VOLUME	479077.602	3750829.728	463.56
LOCATI ON	L0011467	VOLUME	479077.573	3750844.728	463.66
LOCATI ON	L0011468	VOLUME	479077.543	3750859.728	463.77
LOCATI ON	L0011469	VOLUME	479077.514	3750874.728	463.86
LOCATI ON	L0011470	VOLUME	479077.484	3750889.728	463.96
LOCATI ON	L0011471	VOLUME	479077.454	3750904.728	464.06
LOCATI ON	L0011472	VOLUME	479077.425	3750919.728	464.15
LOCATI ON	L0011473	VOLUME	479077.395	3750934.728	464.24
LOCATI ON	L0011474	VOLUME	479077.366	3750949.728	464.33
LOCATI ON	L0011475	VOLUME	479077.336	3750964.728	464.46
LOCATI ON	L0011476	VOLUME	479077.306	3750979.728	464.59
LOCATI ON	L0011477	VOLUME	479077.277	3750994.728	464.75
LOCATI ON	L0011478	VOLUME	479077.247	3751009.728	464.91
LOCATI ON	L0011479	VOLUME	479077.218	3751024.728	465.05
LOCATI ON	L0011480	VOLUME	479077.188	3751039.728	465.18
LOCATI ON	L0011481	VOLUME	479077.158	3751054.728	465.32
LOCATI ON	L0011482	VOLUME	479077.129	3751069.728	465.45
LOCATI ON	L0011483	VOLUME	479077.099	3751084.728	465.58
LOCATI ON	L0011484	VOLUME	479077.070	3751099.728	465.71
LOCATI ON	L0011485	VOLUME	479077.040	3751114.728	465.84
LOCATI ON	L0011486	VOLUME	479077.010	3751129.728	465.97
LOCATI ON	L0011487	VOLUME	479076.981	3751144.728	466.11
LOCATI ON	L0011488	VOLUME	479076.951	3751159.728	466.26

LOCATI ON	L0011489	VOLUME	479076.922	3751174.728	466.40
LOCATI ON	L0011490	VOLUME	479076.892	3751189.728	466.51
LOCATI ON	L0011491	VOLUME	479076.862	3751204.728	466.62
LOCATI ON	L0011492	VOLUME	479076.833	3751219.728	466.73
LOCATI ON	L0011493	VOLUME	479076.803	3751234.728	466.84
LOCATI ON	L0011494	VOLUME	479076.773	3751249.728	466.94
LOCATI ON	L0011495	VOLUME	479076.744	3751264.727	467.06
LOCATI ON	L0011496	VOLUME	479076.714	3751279.727	467.18
LOCATI ON	L0011497	VOLUME	479076.685	3751294.727	467.30
LOCATI ON	L0011498	VOLUME	479076.655	3751309.727	467.43
LOCATI ON	L0011499	VOLUME	479076.625	3751324.727	467.55
LOCATI ON	L0011500	VOLUME	479076.596	3751339.727	467.68
LOCATI ON	L0011501	VOLUME	479076.566	3751354.727	467.81
LOCATI ON	L0011502	VOLUME	479076.537	3751369.727	467.89
LOCATI ON	L0011503	VOLUME	479076.507	3751384.727	467.97
LOCATI ON	L0011504	VOLUME	479076.477	3751399.727	468.08
LOCATI ON	L0011505	VOLUME	479076.448	3751414.727	468.19
LOCATI ON	L0011506	VOLUME	479076.418	3751429.727	468.30
LOCATI ON	L0011507	VOLUME	479076.389	3751444.727	468.41
LOCATI ON	L0011508	VOLUME	479076.359	3751459.727	468.56
LOCATI ON	L0011509	VOLUME	479076.329	3751474.727	468.70
LOCATI ON	L0011510	VOLUME	479076.300	3751489.727	468.86
LOCATI ON	L0011511	VOLUME	479076.270	3751504.727	469.02
LOCATI ON	L0011512	VOLUME	479076.241	3751519.727	469.20
LOCATI ON	L0011513	VOLUME	479076.211	3751534.727	469.39
LOCATI ON	L0011514	VOLUME	479076.181	3751549.727	469.59
LOCATI ON	L0011515	VOLUME	479076.152	3751564.727	469.79
LOCATI ON	L0011516	VOLUME	479076.122	3751579.727	469.97
LOCATI ON	L0011517	VOLUME	479076.093	3751594.727	470.14
LOCATI ON	L0011518	VOLUME	479076.063	3751609.727	470.29
LOCATI ON	L0011519	VOLUME	479076.033	3751624.727	470.42
LOCATI ON	L0011520	VOLUME	479076.004	3751639.727	470.54
LOCATI ON	L0011521	VOLUME	479075.974	3751654.727	470.64
LOCATI ON	L0011522	VOLUME	479075.945	3751669.727	470.74
LOCATI ON	L0011523	VOLUME	479075.915	3751684.727	470.84
LOCATI ON	L0011524	VOLUME	479075.885	3751699.727	470.94
LOCATI ON	L0011525	VOLUME	479075.856	3751714.727	471.05
LOCATI ON	L0011526	VOLUME	479075.826	3751729.727	471.16
LOCATI ON	L0011527	VOLUME	479075.797	3751744.727	471.27
LOCATI ON	L0011528	VOLUME	479075.767	3751759.727	471.38
LOCATI ON	L0011529	VOLUME	479075.737	3751774.726	471.49
LOCATI ON	L0011530	VOLUME	479075.708	3751789.726	471.62
LOCATI ON	L0011531	VOLUME	479075.678	3751804.726	471.78
LOCATI ON	L0011532	VOLUME	479075.649	3751819.726	471.94
LOCATI ON	L0011533	VOLUME	479075.619	3751834.726	472.10
LOCATI ON	L0011534	VOLUME	479075.589	3751849.726	472.25
LOCATI ON	L0011535	VOLUME	479075.560	3751864.726	472.41
LOCATI ON	L0011536	VOLUME	479075.530	3751879.726	472.56
LOCATI ON	L0011537	VOLUME	479075.500	3751894.726	472.71
LOCATI ON	L0011538	VOLUME	479075.471	3751909.726	472.86
LOCATI ON	L0011539	VOLUME	479075.441	3751924.726	472.99
LOCATI ON	L0011540	VOLUME	479075.412	3751939.726	473.13
LOCATI ON	L0011541	VOLUME	479075.382	3751954.726	473.27
LOCATI ON	L0011542	VOLUME	479075.352	3751969.726	473.41
LOCATI ON	L0011543	VOLUME	479075.323	3751984.726	473.58
LOCATI ON	L0011544	VOLUME	479075.293	3751999.726	473.76
LOCATI ON	L0011545	VOLUME	479075.264	3752014.726	473.89
LOCATI ON	L0011546	VOLUME	479075.234	3752029.726	474.02
LOCATI ON	L0011547	VOLUME	479075.204	3752044.726	474.14
LOCATI ON	L0011548	VOLUME	479075.175	3752059.726	474.26
LOCATI ON	L0011549	VOLUME	479075.145	3752074.726	474.39
LOCATI ON	L0011550	VOLUME	479075.116	3752089.726	474.53
LOCATI ON	L0011551	VOLUME	479075.086	3752104.726	474.68
LOCATI ON	L0011552	VOLUME	479075.056	3752119.726	474.83

LOCATI ON	L0011553	VOLUME	479075.027	3752134.726	474.95
LOCATI ON	L0011554	VOLUME	479074.997	3752149.726	475.06
LOCATI ON	L0011555	VOLUME	479074.968	3752164.726	475.16
LOCATI ON	L0011556	VOLUME	479074.938	3752179.726	475.26
LOCATI ON	L0011557	VOLUME	479074.908	3752194.726	475.38
LOCATI ON	L0011558	VOLUME	479074.879	3752209.726	475.53
LOCATI ON	L0011559	VOLUME	479074.849	3752224.726	475.67
LOCATI ON	L0011560	VOLUME	479074.820	3752239.726	475.81
LOCATI ON	L0011561	VOLUME	479074.790	3752254.726	475.91
LOCATI ON	L0011562	VOLUME	479074.760	3752269.726	475.97
LOCATI ON	L0011563	VOLUME	479074.731	3752284.726	476.03
LOCATI ON	L0011564	VOLUME	479074.701	3752299.725	476.08
LOCATI ON	L0011565	VOLUME	479074.672	3752314.725	476.14
LOCATI ON	L0011566	VOLUME	479074.642	3752329.725	476.19
LOCATI ON	L0011567	VOLUME	479074.612	3752344.725	476.25
LOCATI ON	L0011568	VOLUME	479074.583	3752359.725	476.31
LOCATI ON	L0011569	VOLUME	479074.553	3752374.725	476.36
LOCATI ON	L0011570	VOLUME	479074.524	3752389.725	476.40
LOCATI ON	L0011571	VOLUME	479074.494	3752404.725	476.44
LOCATI ON	L0011572	VOLUME	479074.464	3752419.725	476.45
LOCATI ON	L0011573	VOLUME	479074.435	3752434.725	476.47
LOCATI ON	L0011574	VOLUME	479074.405	3752449.725	476.50
LOCATI ON	L0011575	VOLUME	479074.375	3752464.725	476.53
LOCATI ON	L0011576	VOLUME	479074.346	3752479.725	476.56
LOCATI ON	L0011577	VOLUME	479074.316	3752494.725	476.58
LOCATI ON	L0011578	VOLUME	479074.287	3752509.725	476.58
LOCATI ON	L0011579	VOLUME	479074.257	3752524.725	476.59
LOCATI ON	L0011580	VOLUME	479074.227	3752539.725	476.63
LOCATI ON	L0011581	VOLUME	479074.198	3752554.725	476.67
LOCATI ON	L0011582	VOLUME	479074.168	3752569.725	476.65
LOCATI ON	L0011583	VOLUME	479074.139	3752584.725	476.64
LOCATI ON	L0011584	VOLUME	479074.109	3752599.725	476.64
LOCATI ON	L0011585	VOLUME	479074.079	3752614.725	476.65
LOCATI ON	L0011586	VOLUME	479074.050	3752629.725	476.69
LOCATI ON	L0011587	VOLUME	479074.020	3752644.725	476.74
LOCATI ON	L0011588	VOLUME	479073.991	3752659.725	476.79
LOCATI ON	L0011589	VOLUME	479073.961	3752674.725	476.84
LOCATI ON	L0011590	VOLUME	479073.931	3752689.725	476.90
LOCATI ON	L0011591	VOLUME	479073.902	3752704.725	476.97
LOCATI ON	L0011592	VOLUME	479073.872	3752719.725	477.04
LOCATI ON	L0011593	VOLUME	479073.843	3752734.725	477.12
LOCATI ON	L0011594	VOLUME	479073.813	3752749.725	477.20
LOCATI ON	L0011595	VOLUME	479073.783	3752764.725	477.27
LOCATI ON	L0011596	VOLUME	479073.754	3752779.725	477.35
LOCATI ON	L0011597	VOLUME	479073.724	3752794.725	477.44
LOCATI ON	L0011598	VOLUME	479073.695	3752809.724	477.53
LOCATI ON	L0011599	VOLUME	479073.665	3752824.724	477.62
LOCATI ON	L0011600	VOLUME	479073.635	3752839.724	477.66
LOCATI ON	L0011601	VOLUME	479073.606	3752854.724	477.66
LOCATI ON	L0011602	VOLUME	479073.576	3752869.724	477.64
LOCATI ON	L0011603	VOLUME	479073.547	3752884.724	477.60
LOCATI ON	L0011604	VOLUME	479073.517	3752899.724	477.60
LOCATI ON	L0011605	VOLUME	479073.487	3752914.724	477.63
LOCATI ON	L0011606	VOLUME	479073.458	3752929.724	477.65
LOCATI ON	L0011607	VOLUME	479073.428	3752944.724	477.67
LOCATI ON	L0011608	VOLUME	479073.399	3752959.724	477.71
LOCATI ON	L0011609	VOLUME	479073.369	3752974.724	477.76
LOCATI ON	L0011610	VOLUME	479073.339	3752989.724	477.82
LOCATI ON	L0011611	VOLUME	479073.310	3753004.724	477.92
LOCATI ON	L0011612	VOLUME	479073.284	3753019.724	478.01
LOCATI ON	L0011613	VOLUME	479073.117	3753034.723	478.13
LOCATI ON	L0011614	VOLUME	479073.000	3753049.723	478.24
LOCATI ON	L0011615	VOLUME	479072.883	3753064.722	478.33
LOCATI ON	L0011616	VOLUME	479072.765	3753079.722	478.42

LOCATI ON	L0011617	VOLUME	479072.648	3753094.722	478.54
LOCATI ON	L0011618	VOLUME	479072.531	3753109.721	478.67
LOCATI ON	L0011619	VOLUME	479072.414	3753124.721	478.75
LOCATI ON	L0011620	VOLUME	479072.297	3753139.720	478.84
LOCATI ON	L0011621	VOLUME	479072.179	3753154.720	478.97
LOCATI ON	L0011622	VOLUME	479072.062	3753169.719	479.11
LOCATI ON	L0011623	VOLUME	479071.945	3753184.719	479.26
LOCATI ON	L0011624	VOLUME	479071.828	3753199.718	479.41
LOCATI ON	L0011625	VOLUME	479071.711	3753214.718	479.54
LOCATI ON	L0011626	VOLUME	479071.594	3753229.717	479.67
LOCATI ON	L0011627	VOLUME	479071.476	3753244.717	479.78
LOCATI ON	L0011628	VOLUME	479071.359	3753259.717	479.90
LOCATI ON	L0011629	VOLUME	479071.242	3753274.716	480.02
LOCATI ON	L0011630	VOLUME	479071.125	3753289.716	480.14
LOCATI ON	L0011631	VOLUME	479071.008	3753304.715	480.25
LOCATI ON	L0011632	VOLUME	479070.890	3753319.715	480.35
LOCATI ON	L0011633	VOLUME	479070.773	3753334.714	480.44
LOCATI ON	L0011634	VOLUME	479070.656	3753349.714	480.53
LOCATI ON	L0011635	VOLUME	479070.539	3753364.713	480.61
LOCATI ON	L0011636	VOLUME	479070.422	3753379.713	480.68
LOCATI ON	L0011637	VOLUME	479070.305	3753394.712	480.79
LOCATI ON	L0011638	VOLUME	479070.187	3753409.712	480.93
LOCATI ON	L0011639	VOLUME	479070.070	3753424.711	481.07
LOCATI ON	L0011640	VOLUME	479069.953	3753439.711	481.21
LOCATI ON	L0011641	VOLUME	479069.836	3753454.711	481.36
LOCATI ON	L0011642	VOLUME	479069.719	3753469.710	481.50
LOCATI ON	L0011643	VOLUME	479069.601	3753484.710	481.65
LOCATI ON	L0011644	VOLUME	479069.484	3753499.709	481.79
LOCATI ON	L0011645	VOLUME	479069.367	3753514.709	481.94
LOCATI ON	L0011646	VOLUME	479069.250	3753529.708	482.10
LOCATI ON	L0011647	VOLUME	479069.133	3753544.708	482.25
LOCATI ON	L0011648	VOLUME	479069.015	3753559.707	482.38
LOCATI ON	L0011649	VOLUME	479069.087	3753574.700	482.52
LOCATI ON	L0011650	VOLUME	479070.354	3753589.646	482.68
LOCATI ON	L0011651	VOLUME	479071.620	3753604.593	482.84
LOCATI ON	L0011652	VOLUME	479072.887	3753619.539	482.99
LOCATI ON	L0011653	VOLUME	479074.154	3753634.485	483.15
LOCATI ON	L0011654	VOLUME	479075.420	3753649.432	483.30
LOCATI ON	L0011655	VOLUME	479076.687	3753664.378	483.44
LOCATI ON	L0011656	VOLUME	479077.954	3753679.325	483.59
LOCATI ON	L0011657	VOLUME	479079.220	3753694.271	483.73
LOCATI ON	L0011658	VOLUME	479080.487	3753709.217	483.84
LOCATI ON	L0011659	VOLUME	479081.754	3753724.164	483.96
LOCATI ON	L0011660	VOLUME	479083.020	3753739.110	484.09
LOCATI ON	L0011661	VOLUME	479084.287	3753754.057	484.21
LOCATI ON	L0011662	VOLUME	479085.554	3753769.003	484.36
LOCATI ON	L0011663	VOLUME	479086.820	3753783.950	484.50
LOCATI ON	L0011664	VOLUME	479088.087	3753798.896	484.62
LOCATI ON	L0011665	VOLUME	479089.353	3753813.842	484.75
LOCATI ON	L0011666	VOLUME	479090.620	3753828.789	484.85
LOCATI ON	L0011667	VOLUME	479090.821	3753843.780	484.94
LOCATI ON	L0011668	VOLUME	479090.821	3753858.780	485.05
LOCATI ON	L0011669	VOLUME	479090.821	3753873.780	485.16
LOCATI ON	L0011670	VOLUME	479090.821	3753888.780	485.27
LOCATI ON	L0011671	VOLUME	479090.821	3753903.780	485.39
LOCATI ON	L0011672	VOLUME	479090.821	3753918.780	485.50
LOCATI ON	L0011673	VOLUME	479090.821	3753933.780	485.62
LOCATI ON	L0011674	VOLUME	479090.821	3753948.780	485.74
LOCATI ON	L0011675	VOLUME	479090.821	3753963.780	485.85
LOCATI ON	L0011676	VOLUME	479090.821	3753978.780	485.95
LOCATI ON	L0011677	VOLUME	479090.821	3753993.780	486.05
LOCATI ON	L0011678	VOLUME	479090.821	3754008.780	486.16
LOCATI ON	L0011679	VOLUME	479090.821	3754023.780	486.26
LOCATI ON	L0011680	VOLUME	479090.821	3754038.780	486.37

LOCATI ON	L0011681	VOLUME	479090.821	3754053.780	486.46
LOCATI ON	L0011682	VOLUME	479090.821	3754068.780	486.56
LOCATI ON	L0011683	VOLUME	479090.821	3754083.780	486.66
LOCATI ON	L0011684	VOLUME	479090.821	3754098.780	486.76
LOCATI ON	L0011685	VOLUME	479090.821	3754113.780	486.85
LOCATI ON	L0011686	VOLUME	479090.821	3754128.780	486.95
LOCATI ON	L0011687	VOLUME	479090.821	3754143.780	487.06
LOCATI ON	L0011688	VOLUME	479090.821	3754158.780	487.16
LOCATI ON	L0011689	VOLUME	479090.821	3754173.780	487.29
LOCATI ON	L0011690	VOLUME	479090.821	3754188.780	487.42
LOCATI ON	L0011691	VOLUME	479090.821	3754203.780	487.58
LOCATI ON	L0011692	VOLUME	479090.821	3754218.780	487.73
LOCATI ON	L0011693	VOLUME	479090.821	3754233.780	487.88
LOCATI ON	L0011694	VOLUME	479090.821	3754248.780	488.04
LOCATI ON	L0011695	VOLUME	479090.821	3754263.780	488.13
LOCATI ON	L0011696	VOLUME	479090.821	3754278.780	488.23
LOCATI ON	L0011697	VOLUME	479090.821	3754293.780	488.30
LOCATI ON	L0011698	VOLUME	479090.821	3754308.780	488.37
LOCATI ON	L0011699	VOLUME	479090.821	3754323.780	488.47
LOCATI ON	L0011700	VOLUME	479090.821	3754338.780	488.58
LOCATI ON	L0011701	VOLUME	479090.821	3754353.780	488.69
LOCATI ON	L0011702	VOLUME	479090.821	3754368.780	488.80
LOCATI ON	L0011703	VOLUME	479090.821	3754383.780	488.91
LOCATI ON	L0011704	VOLUME	479090.821	3754398.780	489.02
LOCATI ON	L0011705	VOLUME	479090.821	3754413.780	489.11
LOCATI ON	L0011706	VOLUME	479090.821	3754428.780	489.19
LOCATI ON	L0011707	VOLUME	479090.821	3754443.780	489.30
LOCATI ON	L0011708	VOLUME	479090.821	3754458.780	489.41
LOCATI ON	L0011709	VOLUME	479090.821	3754473.780	489.56
LOCATI ON	L0011710	VOLUME	479090.821	3754488.780	489.72
LOCATI ON	L0011711	VOLUME	479090.821	3754503.780	489.91
LOCATI ON	L0011712	VOLUME	479090.821	3754518.780	490.12
LOCATI ON	L0011713	VOLUME	479090.821	3754533.780	490.34
LOCATI ON	L0011714	VOLUME	479090.821	3754548.780	490.58
LOCATI ON	L0011715	VOLUME	479090.821	3754563.780	490.80
LOCATI ON	L0011716	VOLUME	479090.821	3754578.780	491.02
LOCATI ON	L0011717	VOLUME	479090.821	3754593.780	491.24
LOCATI ON	L0011718	VOLUME	479090.821	3754608.780	491.46
LOCATI ON	L0011719	VOLUME	479090.821	3754623.780	491.70
LOCATI ON	L0011720	VOLUME	479090.696	3754638.779	491.95
LOCATI ON	L0011721	VOLUME	479090.414	3754653.777	492.19
LOCATI ON	L0011722	VOLUME	479090.132	3754668.774	492.41
LOCATI ON	L0011723	VOLUME	479089.850	3754683.771	492.63
LOCATI ON	L0011724	VOLUME	479089.568	3754698.769	492.87
LOCATI ON	L0011725	VOLUME	479089.286	3754713.766	493.10
LOCATI ON	L0011726	VOLUME	479089.004	3754728.763	493.33
LOCATI ON	L0011727	VOLUME	479088.722	3754743.761	493.57
LOCATI ON	L0011728	VOLUME	479088.440	3754758.758	493.83
LOCATI ON	L0011729	VOLUME	479088.158	3754773.755	494.10
LOCATI ON	L0011730	VOLUME	479087.876	3754788.753	494.36
LOCATI ON	L0011731	VOLUME	479087.594	3754803.750	494.62
LOCATI ON	L0011732	VOLUME	479087.312	3754818.747	494.87
LOCATI ON	L0011733	VOLUME	479087.030	3754833.745	495.12
LOCATI ON	L0011734	VOLUME	479086.748	3754848.742	495.36
LOCATI ON	L0011735	VOLUME	479086.466	3754863.739	495.60
LOCATI ON	L0011736	VOLUME	479086.184	3754878.737	495.86
LOCATI ON	L0011737	VOLUME	479085.902	3754893.734	496.12
LOCATI ON	L0011738	VOLUME	479085.620	3754908.731	496.38
LOCATI ON	L0011739	VOLUME	479085.338	3754923.729	496.64
LOCATI ON	L0011740	VOLUME	479085.056	3754938.726	496.91
LOCATI ON	L0011741	VOLUME	479084.774	3754953.724	497.17
LOCATI ON	L0011742	VOLUME	479084.492	3754968.721	497.45
LOCATI ON	L0011743	VOLUME	479084.210	3754983.718	497.73
LOCATI ON	L0011744	VOLUME	479083.928	3754998.716	498.04

LOCATI ON	L0011745	VOLUME	479083.646	3755013.713	498.35
LOCATI ON	L0011746	VOLUME	479083.364	3755028.710	498.66
LOCATI ON	L0011747	VOLUME	479083.082	3755043.708	498.98
LOCATI ON	L0011748	VOLUME	479082.800	3755058.705	499.24
LOCATI ON	L0011749	VOLUME	479082.518	3755073.702	499.48
LOCATI ON	L0011750	VOLUME	479082.236	3755088.700	499.76
LOCATI ON	L0011751	VOLUME	479081.954	3755103.697	500.06
LOCATI ON	L0011752	VOLUME	479081.672	3755118.694	500.38
LOCATI ON	L0011753	VOLUME	479081.390	3755133.692	500.74
LOCATI ON	L0011754	VOLUME	479081.108	3755148.689	501.11
LOCATI ON	L0011755	VOLUME	479080.826	3755163.686	501.50
LOCATI ON	L0011756	VOLUME	479080.544	3755178.684	501.88
LOCATI ON	L0011757	VOLUME	479080.262	3755193.681	502.24
LOCATI ON	L0011758	VOLUME	479079.980	3755208.678	502.63
LOCATI ON	L0011759	VOLUME	479079.698	3755223.676	503.05
LOCATI ON	L0011760	VOLUME	479079.416	3755238.673	503.44
LOCATI ON	L0011761	VOLUME	479079.209	3755253.671	503.79
LOCATI ON	L0011762	VOLUME	479079.151	3755268.671	504.13
LOCATI ON	L0011763	VOLUME	479079.093	3755283.671	504.46
LOCATI ON	L0011764	VOLUME	479079.035	3755298.671	504.80
LOCATI ON	L0011765	VOLUME	479078.977	3755313.671	505.18
LOCATI ON	L0011766	VOLUME	479078.918	3755328.671	505.57
LOCATI ON	L0011767	VOLUME	479078.860	3755343.671	505.99
LOCATI ON	L0011768	VOLUME	479078.802	3755358.671	506.41
LOCATI ON	L0011769	VOLUME	479078.744	3755373.670	506.85
LOCATI ON	L0011770	VOLUME	479078.686	3755388.670	507.29
LOCATI ON	L0011771	VOLUME	479078.628	3755403.670	507.63
LOCATI ON	L0011772	VOLUME	479078.570	3755418.670	507.97
LOCATI ON	L0011773	VOLUME	479078.512	3755433.670	508.32
LOCATI ON	L0011774	VOLUME	479078.454	3755448.670	508.67
LOCATI ON	L0011775	VOLUME	479078.396	3755463.670	509.14
LOCATI ON	L0011776	VOLUME	479078.338	3755478.670	509.63
LOCATI ON	L0011777	VOLUME	479078.280	3755493.670	509.96
LOCATI ON	L0011778	VOLUME	479078.222	3755508.669	510.27
LOCATI ON	L0011779	VOLUME	479078.164	3755523.669	510.48
LOCATI ON	L0011780	VOLUME	479078.106	3755538.669	510.68
LOCATI ON	L0011781	VOLUME	479078.048	3755553.669	511.00
LOCATI ON	L0011782	VOLUME	479077.990	3755568.669	511.35
LOCATI ON	L0011783	VOLUME	479077.932	3755583.669	511.70
LOCATI ON	L0011784	VOLUME	479077.874	3755598.669	512.04
LOCATI ON	L0011785	VOLUME	479077.816	3755613.669	512.38
LOCATI ON	L0011786	VOLUME	479077.758	3755628.669	512.71
LOCATI ON	L0011787	VOLUME	479077.700	3755643.668	513.05
LOCATI ON	L0011788	VOLUME	479077.641	3755658.668	513.40
LOCATI ON	L0011789	VOLUME	479077.583	3755673.668	513.78
LOCATI ON	L0011790	VOLUME	479077.525	3755688.668	514.19
LOCATI ON	L0011791	VOLUME	479077.467	3755703.668	514.60
LOCATI ON	L0011792	VOLUME	479077.409	3755718.668	515.02
LOCATI ON	L0011793	VOLUME	479077.351	3755733.668	515.41
LOCATI ON	L0011794	VOLUME	479077.293	3755748.668	515.79
LOCATI ON	L0011795	VOLUME	479077.235	3755763.668	516.16
LOCATI ON	L0011796	VOLUME	479077.177	3755778.667	516.51
LOCATI ON	L0011797	VOLUME	479077.119	3755793.667	516.91
LOCATI ON	L0011798	VOLUME	479077.061	3755808.667	517.40
LOCATI ON	L0011799	VOLUME	479077.003	3755823.667	517.89
LOCATI ON	L0011800	VOLUME	479076.945	3755838.667	518.41
LOCATI ON	L0011801	VOLUME	479076.887	3755853.667	518.89
LOCATI ON	L0011802	VOLUME	479076.829	3755868.667	519.26
LOCATI ON	L0011803	VOLUME	479076.771	3755883.667	519.65
LOCATI ON	L0011804	VOLUME	479076.713	3755898.667	520.09
LOCATI ON	L0011805	VOLUME	479076.655	3755913.666	520.53
LOCATI ON	L0011806	VOLUME	479076.597	3755928.666	520.92
LOCATI ON	L0011807	VOLUME	479076.539	3755943.666	521.30
LOCATI ON	L0011808	VOLUME	479076.481	3755958.666	521.61

LOCATION	VOLUME	SOURCE ID	SLINE7
LOCATI ON L0011809	479076.423	3755973.666	521.92
LOCATI ON L0011810	479076.365	3755988.666	522.26
LOCATI ON L0011811	479076.306	3756003.666	522.61
LOCATI ON L0011812	479076.248	3756018.666	523.02
LOCATI ON L0011813	479076.190	3756033.666	523.44
LOCATI ON L0011814	479076.132	3756048.665	523.89
LOCATI ON L0011815	479076.074	3756063.665	524.34
LOCATI ON L0011816	479076.016	3756078.665	524.81
LOCATI ON L0011817	479075.958	3756093.665	525.29
LOCATI ON L0011818	479075.900	3756108.665	525.76
LOCATI ON L0011819	479075.842	3756123.665	526.23
LOCATI ON L0011820	479075.784	3756138.665	526.68
LOCATI ON L0011821	479075.726	3756153.665	527.12
LOCATI ON L0011822	479075.668	3756168.665	527.55
LOCATI ON L0011823	479075.610	3756183.664	527.97
LOCATI ON L0011824	479075.552	3756198.664	528.38
LOCATI ON L0011825	479075.494	3756213.664	528.77
LOCATI ON L0011826	479075.436	3756228.664	529.23
LOCATI ON L0011827	479075.378	3756243.664	529.71
LOCATI ON L0011828	479075.320	3756258.664	530.23

** END OF LINE VOLUME SOURCE ID = SLINE7

** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE8

** DESCRSRC IRONWOOD TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.039951

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 2

** 475845.772, 3756265.209, 520.75, 3.15, 6.98

** 479048.260, 3756266.713, 529.48, 3.15, 6.98

LOCATION	VOLUME	SOURCE ID	SLINE8
LOCATI ON L0011829	475853.272	3756265.213	520.75
LOCATI ON L0011830	475868.272	3756265.220	520.52
LOCATI ON L0011831	475883.272	3756265.227	520.33
LOCATI ON L0011832	475898.272	3756265.234	520.12
LOCATI ON L0011833	475913.272	3756265.241	519.90
LOCATI ON L0011834	475928.272	3756265.248	519.62
LOCATI ON L0011835	475943.272	3756265.255	519.28
LOCATI ON L0011836	475958.272	3756265.262	518.87
LOCATI ON L0011837	475973.272	3756265.269	518.39
LOCATI ON L0011838	475988.272	3756265.276	517.89
LOCATI ON L0011839	476003.272	3756265.283	517.23
LOCATI ON L0011840	476018.272	3756265.290	516.55
LOCATI ON L0011841	476033.272	3756265.297	515.83
LOCATI ON L0011842	476048.272	3756265.304	515.10
LOCATI ON L0011843	476063.272	3756265.311	514.37
LOCATI ON L0011844	476078.272	3756265.319	513.71
LOCATI ON L0011845	476093.272	3756265.326	513.07
LOCATI ON L0011846	476108.272	3756265.333	512.47
LOCATI ON L0011847	476123.272	3756265.340	511.99
LOCATI ON L0011848	476138.272	3756265.347	511.63
LOCATI ON L0011849	476153.272	3756265.354	511.28
LOCATI ON L0011850	476168.272	3756265.361	510.95
LOCATI ON L0011851	476183.272	3756265.368	510.80
LOCATI ON L0011852	476198.272	3756265.375	510.78
LOCATI ON L0011853	476213.272	3756265.382	510.97
LOCATI ON L0011854	476228.272	3756265.389	511.11
LOCATI ON L0011855	476243.272	3756265.396	511.21
LOCATI ON L0011856	476258.272	3756265.403	511.17
LOCATI ON L0011857	476273.272	3756265.410	511.07

LOCATI ON	L0011858	VOLUME	476288.	272	3756265.	417	510.	83
LOCATI ON	L0011859	VOLUME	476303.	272	3756265.	424	510.	68
LOCATI ON	L0011860	VOLUME	476318.	272	3756265.	431	510.	62
LOCATI ON	L0011861	VOLUME	476333.	272	3756265.	438	510.	74
LOCATI ON	L0011862	VOLUME	476348.	272	3756265.	445	510.	88
LOCATI ON	L0011863	VOLUME	476363.	272	3756265.	452	510.	89
LOCATI ON	L0011864	VOLUME	476378.	272	3756265.	459	510.	86
LOCATI ON	L0011865	VOLUME	476393.	272	3756265.	466	510.	76
LOCATI ON	L0011866	VOLUME	476408.	272	3756265.	473	510.	72
LOCATI ON	L0011867	VOLUME	476423.	272	3756265.	481	510.	70
LOCATI ON	L0011868	VOLUME	476438.	272	3756265.	488	510.	68
LOCATI ON	L0011869	VOLUME	476453.	272	3756265.	495	510.	65
LOCATI ON	L0011870	VOLUME	476468.	272	3756265.	502	510.	60
LOCATI ON	L0011871	VOLUME	476483.	272	3756265.	509	510.	55
LOCATI ON	L0011872	VOLUME	476498.	272	3756265.	516	510.	50
LOCATI ON	L0011873	VOLUME	476513.	272	3756265.	523	510.	46
LOCATI ON	L0011874	VOLUME	476528.	272	3756265.	530	510.	40
LOCATI ON	L0011875	VOLUME	476543.	272	3756265.	537	510.	32
LOCATI ON	L0011876	VOLUME	476558.	272	3756265.	544	510.	26
LOCATI ON	L0011877	VOLUME	476573.	272	3756265.	551	510.	22
LOCATI ON	L0011878	VOLUME	476588.	272	3756265.	558	510.	18
LOCATI ON	L0011879	VOLUME	476603.	272	3756265.	565	510.	13
LOCATI ON	L0011880	VOLUME	476618.	272	3756265.	572	510.	07
LOCATI ON	L0011881	VOLUME	476633.	272	3756265.	579	510.	00
LOCATI ON	L0011882	VOLUME	476648.	272	3756265.	586	509.	93
LOCATI ON	L0011883	VOLUME	476663.	272	3756265.	593	509.	97
LOCATI ON	L0011884	VOLUME	476678.	272	3756265.	600	510.	09
LOCATI ON	L0011885	VOLUME	476693.	272	3756265.	607	510.	13
LOCATI ON	L0011886	VOLUME	476708.	272	3756265.	614	510.	14
LOCATI ON	L0011887	VOLUME	476723.	272	3756265.	621	510.	07
LOCATI ON	L0011888	VOLUME	476738.	272	3756265.	628	510.	02
LOCATI ON	L0011889	VOLUME	476753.	272	3756265.	635	510.	00
LOCATI ON	L0011890	VOLUME	476768.	272	3756265.	643	509.	97
LOCATI ON	L0011891	VOLUME	476783.	272	3756265.	650	509.	93
LOCATI ON	L0011892	VOLUME	476798.	272	3756265.	657	509.	89
LOCATI ON	L0011893	VOLUME	476813.	272	3756265.	664	509.	86
LOCATI ON	L0011894	VOLUME	476828.	272	3756265.	671	509.	82
LOCATI ON	L0011895	VOLUME	476843.	272	3756265.	678	509.	76
LOCATI ON	L0011896	VOLUME	476858.	272	3756265.	685	509.	69
LOCATI ON	L0011897	VOLUME	476873.	272	3756265.	692	509.	61
LOCATI ON	L0011898	VOLUME	476888.	272	3756265.	699	509.	51
LOCATI ON	L0011899	VOLUME	476903.	272	3756265.	706	509.	35
LOCATI ON	L0011900	VOLUME	476918.	272	3756265.	713	509.	22
LOCATI ON	L0011901	VOLUME	476933.	272	3756265.	720	509.	13
LOCATI ON	L0011902	VOLUME	476948.	272	3756265.	727	509.	14
LOCATI ON	L0011903	VOLUME	476963.	272	3756265.	734	509.	18
LOCATI ON	L0011904	VOLUME	476978.	272	3756265.	741	509.	02
LOCATI ON	L0011905	VOLUME	476993.	272	3756265.	748	508.	88
LOCATI ON	L0011906	VOLUME	477008.	272	3756265.	755	508.	79
LOCATI ON	L0011907	VOLUME	477023.	272	3756265.	762	508.	64
LOCATI ON	L0011908	VOLUME	477038.	272	3756265.	769	508.	48
LOCATI ON	L0011909	VOLUME	477053.	272	3756265.	776	508.	30
LOCATI ON	L0011910	VOLUME	477068.	272	3756265.	783	508.	14
LOCATI ON	L0011911	VOLUME	477083.	272	3756265.	790	508.	04
LOCATI ON	L0011912	VOLUME	477098.	272	3756265.	798	507.	97
LOCATI ON	L0011913	VOLUME	477113.	272	3756265.	805	507.	92
LOCATI ON	L0011914	VOLUME	477128.	272	3756265.	812	507.	88
LOCATI ON	L0011915	VOLUME	477143.	272	3756265.	819	507.	84
LOCATI ON	L0011916	VOLUME	477158.	272	3756265.	826	507.	75
LOCATI ON	L0011917	VOLUME	477173.	272	3756265.	833	507.	66
LOCATI ON	L0011918	VOLUME	477188.	272	3756265.	840	507.	61
LOCATI ON	L0011919	VOLUME	477203.	272	3756265.	847	507.	57
LOCATI ON	L0011920	VOLUME	477218.	272	3756265.	854	507.	54
LOCATI ON	L0011921	VOLUME	477233.	272	3756265.	861	507.	51

LOCATI ON	L0011922	VOLUME	477248.272	3756265.868	507.47
LOCATI ON	L0011923	VOLUME	477263.272	3756265.875	507.43
LOCATI ON	L0011924	VOLUME	477278.272	3756265.882	507.38
LOCATI ON	L0011925	VOLUME	477293.272	3756265.889	507.31
LOCATI ON	L0011926	VOLUME	477308.272	3756265.896	507.21
LOCATI ON	L0011927	VOLUME	477323.272	3756265.903	507.10
LOCATI ON	L0011928	VOLUME	477338.272	3756265.910	506.95
LOCATI ON	L0011929	VOLUME	477353.272	3756265.917	506.73
LOCATI ON	L0011930	VOLUME	477368.272	3756265.924	506.39
LOCATI ON	L0011931	VOLUME	477383.272	3756265.931	505.93
LOCATI ON	L0011932	VOLUME	477398.272	3756265.938	505.41
LOCATI ON	L0011933	VOLUME	477413.272	3756265.945	504.92
LOCATI ON	L0011934	VOLUME	477428.272	3756265.952	504.48
LOCATI ON	L0011935	VOLUME	477443.272	3756265.960	504.18
LOCATI ON	L0011936	VOLUME	477458.272	3756265.967	504.01
LOCATI ON	L0011937	VOLUME	477473.272	3756265.974	503.95
LOCATI ON	L0011938	VOLUME	477488.272	3756265.981	503.89
LOCATI ON	L0011939	VOLUME	477503.272	3756265.988	503.84
LOCATI ON	L0011940	VOLUME	477518.272	3756265.995	503.83
LOCATI ON	L0011941	VOLUME	477533.272	3756266.002	503.89
LOCATI ON	L0011942	VOLUME	477548.272	3756266.009	504.06
LOCATI ON	L0011943	VOLUME	477563.272	3756266.016	504.15
LOCATI ON	L0011944	VOLUME	477578.272	3756266.023	504.20
LOCATI ON	L0011945	VOLUME	477593.272	3756266.030	504.54
LOCATI ON	L0011946	VOLUME	477608.272	3756266.037	504.91
LOCATI ON	L0011947	VOLUME	477623.272	3756266.044	505.37
LOCATI ON	L0011948	VOLUME	477638.272	3756266.051	505.63
LOCATI ON	L0011949	VOLUME	477653.272	3756266.058	505.70
LOCATI ON	L0011950	VOLUME	477668.272	3756266.065	505.73
LOCATI ON	L0011951	VOLUME	477683.272	3756266.072	505.77
LOCATI ON	L0011952	VOLUME	477698.272	3756266.079	506.00
LOCATI ON	L0011953	VOLUME	477713.272	3756266.086	506.20
LOCATI ON	L0011954	VOLUME	477728.272	3756266.093	506.39
LOCATI ON	L0011955	VOLUME	477743.272	3756266.100	506.55
LOCATI ON	L0011956	VOLUME	477758.272	3756266.107	506.70
LOCATI ON	L0011957	VOLUME	477773.272	3756266.114	506.95
LOCATI ON	L0011958	VOLUME	477788.272	3756266.122	507.17
LOCATI ON	L0011959	VOLUME	477803.272	3756266.129	507.33
LOCATI ON	L0011960	VOLUME	477818.272	3756266.136	507.48
LOCATI ON	L0011961	VOLUME	477833.272	3756266.143	507.64
LOCATI ON	L0011962	VOLUME	477848.272	3756266.150	507.74
LOCATI ON	L0011963	VOLUME	477863.272	3756266.157	507.84
LOCATI ON	L0011964	VOLUME	477878.272	3756266.164	507.95
LOCATI ON	L0011965	VOLUME	477893.272	3756266.171	508.07
LOCATI ON	L0011966	VOLUME	477908.272	3756266.178	508.20
LOCATI ON	L0011967	VOLUME	477923.272	3756266.185	508.32
LOCATI ON	L0011968	VOLUME	477938.272	3756266.192	508.43
LOCATI ON	L0011969	VOLUME	477953.272	3756266.199	508.52
LOCATI ON	L0011970	VOLUME	477968.272	3756266.206	508.61
LOCATI ON	L0011971	VOLUME	477983.272	3756266.213	508.71
LOCATI ON	L0011972	VOLUME	477998.272	3756266.220	508.83
LOCATI ON	L0011973	VOLUME	478013.272	3756266.227	508.95
LOCATI ON	L0011974	VOLUME	478028.272	3756266.234	509.18
LOCATI ON	L0011975	VOLUME	478043.272	3756266.241	509.42
LOCATI ON	L0011976	VOLUME	478058.272	3756266.248	509.63
LOCATI ON	L0011977	VOLUME	478073.272	3756266.255	509.78
LOCATI ON	L0011978	VOLUME	478088.272	3756266.262	509.89
LOCATI ON	L0011979	VOLUME	478103.272	3756266.269	510.06
LOCATI ON	L0011980	VOLUME	478118.272	3756266.277	510.25
LOCATI ON	L0011981	VOLUME	478133.272	3756266.284	510.52
LOCATI ON	L0011982	VOLUME	478148.272	3756266.291	510.79
LOCATI ON	L0011983	VOLUME	478163.272	3756266.298	511.04
LOCATI ON	L0011984	VOLUME	478178.272	3756266.305	511.26
LOCATI ON	L0011985	VOLUME	478193.272	3756266.312	511.46

LOCATION	VOLUME	478208.272	3756266.319	511.70
LOCATI ON L0011986	VOLUME	478208.272	3756266.319	511.70
LOCATI ON L0011987	VOLUME	478223.272	3756266.326	511.95
LOCATI ON L0011988	VOLUME	478238.272	3756266.333	512.22
LOCATI ON L0011989	VOLUME	478253.272	3756266.340	512.38
LOCATI ON L0011990	VOLUME	478268.272	3756266.347	512.41
LOCATI ON L0011991	VOLUME	478283.272	3756266.354	512.52
LOCATI ON L0011992	VOLUME	478298.272	3756266.361	512.65
LOCATI ON L0011993	VOLUME	478313.272	3756266.368	512.81
LOCATI ON L0011994	VOLUME	478328.272	3756266.375	512.98
LOCATI ON L0011995	VOLUME	478343.272	3756266.382	513.18
LOCATI ON L0011996	VOLUME	478358.272	3756266.389	513.61
LOCATI ON L0011997	VOLUME	478373.272	3756266.396	514.18
LOCATI ON L0011998	VOLUME	478388.272	3756266.403	514.38
LOCATI ON L0011999	VOLUME	478403.272	3756266.410	514.57
LOCATI ON L0012000	VOLUME	478418.272	3756266.417	514.86
LOCATI ON L0012001	VOLUME	478433.272	3756266.424	515.25
LOCATI ON L0012002	VOLUME	478448.272	3756266.431	515.75
LOCATI ON L0012003	VOLUME	478463.272	3756266.439	516.07
LOCATI ON L0012004	VOLUME	478478.272	3756266.446	516.33
LOCATI ON L0012005	VOLUME	478493.272	3756266.453	516.47
LOCATI ON L0012006	VOLUME	478508.272	3756266.460	516.66
LOCATI ON L0012007	VOLUME	478523.272	3756266.467	516.97
LOCATI ON L0012008	VOLUME	478538.272	3756266.474	517.24
LOCATI ON L0012009	VOLUME	478553.272	3756266.481	517.49
LOCATI ON L0012010	VOLUME	478568.272	3756266.488	517.63
LOCATI ON L0012011	VOLUME	478583.272	3756266.495	517.79
LOCATI ON L0012012	VOLUME	478598.272	3756266.502	518.05
LOCATI ON L0012013	VOLUME	478613.272	3756266.509	518.36
LOCATI ON L0012014	VOLUME	478628.272	3756266.516	518.73
LOCATI ON L0012015	VOLUME	478643.272	3756266.523	518.93
LOCATI ON L0012016	VOLUME	478658.272	3756266.530	519.12
LOCATI ON L0012017	VOLUME	478673.272	3756266.537	519.43
LOCATI ON L0012018	VOLUME	478688.272	3756266.544	519.76
LOCATI ON L0012019	VOLUME	478703.272	3756266.551	520.11
LOCATI ON L0012020	VOLUME	478718.272	3756266.558	520.41
LOCATI ON L0012021	VOLUME	478733.272	3756266.565	520.70
LOCATI ON L0012022	VOLUME	478748.272	3756266.572	521.01
LOCATI ON L0012023	VOLUME	478763.272	3756266.579	521.33
LOCATI ON L0012024	VOLUME	478778.272	3756266.586	521.72
LOCATI ON L0012025	VOLUME	478793.272	3756266.593	522.19
LOCATI ON L0012026	VOLUME	478808.272	3756266.601	522.73
LOCATI ON L0012027	VOLUME	478823.272	3756266.608	523.25
LOCATI ON L0012028	VOLUME	478838.272	3756266.615	523.77
LOCATI ON L0012029	VOLUME	478853.272	3756266.622	524.30
LOCATI ON L0012030	VOLUME	478868.272	3756266.629	524.82
LOCATI ON L0012031	VOLUME	478883.272	3756266.636	525.33
LOCATI ON L0012032	VOLUME	478898.272	3756266.643	525.84
LOCATI ON L0012033	VOLUME	478913.272	3756266.650	526.36
LOCATI ON L0012034	VOLUME	478928.272	3756266.657	526.79
LOCATI ON L0012035	VOLUME	478943.272	3756266.664	527.20
LOCATI ON L0012036	VOLUME	478958.272	3756266.671	527.58
LOCATI ON L0012037	VOLUME	478973.272	3756266.678	527.94
LOCATI ON L0012038	VOLUME	478988.272	3756266.685	528.29
LOCATI ON L0012039	VOLUME	479003.272	3756266.692	528.63
LOCATI ON L0012040	VOLUME	479018.272	3756266.699	528.97
LOCATI ON L0012041	VOLUME	479033.272	3756266.706	529.31

** END OF LINE VOLUME SOURCE ID = SLINE8

**

 ** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE9

** DESCRSRC FREDRICK TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.050155
 ** VERTICAL DIMENSION = 6.29
 ** SZINIT = 2.93
 ** NODES = 6
 ** 475836.214, 3756268.589, 520.91, 3.15, 6.98
 ** 475838.435, 3755481.660, 501.23, 3.15, 6.98
 ** 475845.535, 3754588.953, 489.86, 3.15, 6.98
 ** 475861.015, 3753820.091, 484.27, 3.15, 6.98
 ** 475861.015, 3753004.787, 479.33, 3.15, 6.98
 ** 475861.015, 3752248.338, 473.81, 3.15, 6.98
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LOCATI ON	L0012042	VOLUME	475836.236	3756261.089	520.94
LOCATI ON	L0012043	VOLUME	475836.278	3756246.089	520.62
LOCATI ON	L0012044	VOLUME	475836.320	3756231.089	520.34
LOCATI ON	L0012045	VOLUME	475836.363	3756216.089	520.02
LOCATI ON	L0012046	VOLUME	475836.405	3756201.089	519.67
LOCATI ON	L0012047	VOLUME	475836.447	3756186.089	519.25
LOCATI ON	L0012048	VOLUME	475836.490	3756171.089	518.78
LOCATI ON	L0012049	VOLUME	475836.532	3756156.090	518.28
LOCATI ON	L0012050	VOLUME	475836.574	3756141.090	517.75
LOCATI ON	L0012051	VOLUME	475836.617	3756126.090	517.27
LOCATI ON	L0012052	VOLUME	475836.659	3756111.090	516.81
LOCATI ON	L0012053	VOLUME	475836.701	3756096.090	516.40
LOCATI ON	L0012054	VOLUME	475836.744	3756081.090	516.04
LOCATI ON	L0012055	VOLUME	475836.786	3756066.090	515.69
LOCATI ON	L0012056	VOLUME	475836.828	3756051.090	515.35
LOCATI ON	L0012057	VOLUME	475836.871	3756036.090	514.99
LOCATI ON	L0012058	VOLUME	475836.913	3756021.090	514.60
LOCATI ON	L0012059	VOLUME	475836.955	3756006.090	514.20
LOCATI ON	L0012060	VOLUME	475836.998	3755991.090	513.79
LOCATI ON	L0012061	VOLUME	475837.040	3755976.090	513.31
LOCATI ON	L0012062	VOLUME	475837.082	3755961.090	512.70
LOCATI ON	L0012063	VOLUME	475837.125	3755946.090	512.08
LOCATI ON	L0012064	VOLUME	475837.167	3755931.090	511.45
LOCATI ON	L0012065	VOLUME	475837.209	3755916.090	510.85
LOCATI ON	L0012066	VOLUME	475837.251	3755901.091	510.39
LOCATI ON	L0012067	VOLUME	475837.294	3755886.091	509.95
LOCATI ON	L0012068	VOLUME	475837.336	3755871.091	509.55
LOCATI ON	L0012069	VOLUME	475837.378	3755856.091	509.16
LOCATI ON	L0012070	VOLUME	475837.421	3755841.091	508.77
LOCATI ON	L0012071	VOLUME	475837.463	3755826.091	508.37
LOCATI ON	L0012072	VOLUME	475837.505	3755811.091	507.85
LOCATI ON	L0012073	VOLUME	475837.548	3755796.091	507.33
LOCATI ON	L0012074	VOLUME	475837.590	3755781.091	506.78
LOCATI ON	L0012075	VOLUME	475837.632	3755766.091	506.23
LOCATI ON	L0012076	VOLUME	475837.675	3755751.091	505.51
LOCATI ON	L0012077	VOLUME	475837.717	3755736.091	504.77
LOCATI ON	L0012078	VOLUME	475837.759	3755721.091	504.04
LOCATI ON	L0012079	VOLUME	475837.802	3755706.091	503.31
LOCATI ON	L0012080	VOLUME	475837.844	3755691.091	502.84
LOCATI ON	L0012081	VOLUME	475837.886	3755676.091	502.43
LOCATI ON	L0012082	VOLUME	475837.929	3755661.092	502.51
LOCATI ON	L0012083	VOLUME	475837.971	3755646.092	502.74
LOCATI ON	L0012084	VOLUME	475838.013	3755631.092	502.96
LOCATI ON	L0012085	VOLUME	475838.056	3755616.092	503.16
LOCATI ON	L0012086	VOLUME	475838.098	3755601.092	502.90
LOCATI ON	L0012087	VOLUME	475838.140	3755586.092	502.40
LOCATI ON	L0012088	VOLUME	475838.183	3755571.092	501.98
LOCATI ON	L0012089	VOLUME	475838.225	3755556.092	501.60
LOCATI ON	L0012090	VOLUME	475838.267	3755541.092	501.40
LOCATI ON	L0012091	VOLUME	475838.310	3755526.092	501.34
LOCATI ON	L0012092	VOLUME	475838.352	3755511.092	501.29
LOCATI ON	L0012093	VOLUME	475838.394	3755496.092	501.26
LOCATI ON	L0012094	VOLUME	475838.440	3755481.092	501.20

LOCATI ON	L0012095	VOLUME	475838.559	3755466.093	501.11
LOCATI ON	L0012096	VOLUME	475838.678	3755451.093	500.97
LOCATI ON	L0012097	VOLUME	475838.797	3755436.094	500.77
LOCATI ON	L0012098	VOLUME	475838.917	3755421.094	500.53
LOCATI ON	L0012099	VOLUME	475839.036	3755406.095	500.21
LOCATI ON	L0012100	VOLUME	475839.155	3755391.095	499.89
LOCATI ON	L0012101	VOLUME	475839.275	3755376.096	499.53
LOCATI ON	L0012102	VOLUME	475839.394	3755361.096	499.19
LOCATI ON	L0012103	VOLUME	475839.513	3755346.097	498.93
LOCATI ON	L0012104	VOLUME	475839.632	3755331.097	498.66
LOCATI ON	L0012105	VOLUME	475839.752	3755316.097	498.40
LOCATI ON	L0012106	VOLUME	475839.871	3755301.098	498.13
LOCATI ON	L0012107	VOLUME	475839.990	3755286.098	497.88
LOCATI ON	L0012108	VOLUME	475840.110	3755271.099	497.63
LOCATI ON	L0012109	VOLUME	475840.229	3755256.099	497.39
LOCATI ON	L0012110	VOLUME	475840.348	3755241.100	497.15
LOCATI ON	L0012111	VOLUME	475840.467	3755226.100	496.91
LOCATI ON	L0012112	VOLUME	475840.587	3755211.101	496.67
LOCATI ON	L0012113	VOLUME	475840.706	3755196.101	496.38
LOCATI ON	L0012114	VOLUME	475840.825	3755181.102	496.10
LOCATI ON	L0012115	VOLUME	475840.945	3755166.102	495.86
LOCATI ON	L0012116	VOLUME	475841.064	3755151.103	495.62
LOCATI ON	L0012117	VOLUME	475841.183	3755136.103	495.44
LOCATI ON	L0012118	VOLUME	475841.302	3755121.104	495.27
LOCATI ON	L0012119	VOLUME	475841.422	3755106.104	495.09
LOCATI ON	L0012120	VOLUME	475841.541	3755091.105	494.92
LOCATI ON	L0012121	VOLUME	475841.660	3755076.105	494.79
LOCATI ON	L0012122	VOLUME	475841.780	3755061.106	494.68
LOCATI ON	L0012123	VOLUME	475841.899	3755046.106	494.53
LOCATI ON	L0012124	VOLUME	475842.018	3755031.106	494.36
LOCATI ON	L0012125	VOLUME	475842.137	3755016.107	494.17
LOCATI ON	L0012126	VOLUME	475842.257	3755001.107	493.97
LOCATI ON	L0012127	VOLUME	475842.376	3754986.108	493.82
LOCATI ON	L0012128	VOLUME	475842.495	3754971.108	493.70
LOCATI ON	L0012129	VOLUME	475842.615	3754956.109	493.56
LOCATI ON	L0012130	VOLUME	475842.734	3754941.109	493.42
LOCATI ON	L0012131	VOLUME	475842.853	3754926.110	493.27
LOCATI ON	L0012132	VOLUME	475842.973	3754911.110	493.11
LOCATI ON	L0012133	VOLUME	475843.092	3754896.111	492.96
LOCATI ON	L0012134	VOLUME	475843.211	3754881.111	492.82
LOCATI ON	L0012135	VOLUME	475843.330	3754866.112	492.67
LOCATI ON	L0012136	VOLUME	475843.450	3754851.112	492.52
LOCATI ON	L0012137	VOLUME	475843.569	3754836.113	492.37
LOCATI ON	L0012138	VOLUME	475843.688	3754821.113	492.22
LOCATI ON	L0012139	VOLUME	475843.808	3754806.114	492.06
LOCATI ON	L0012140	VOLUME	475843.927	3754791.114	491.88
LOCATI ON	L0012141	VOLUME	475844.046	3754776.115	491.69
LOCATI ON	L0012142	VOLUME	475844.165	3754761.115	491.48
LOCATI ON	L0012143	VOLUME	475844.285	3754746.115	491.27
LOCATI ON	L0012144	VOLUME	475844.404	3754731.116	491.12
LOCATI ON	L0012145	VOLUME	475844.523	3754716.116	490.98
LOCATI ON	L0012146	VOLUME	475844.643	3754701.117	490.84
LOCATI ON	L0012147	VOLUME	475844.762	3754686.117	490.72
LOCATI ON	L0012148	VOLUME	475844.881	3754671.118	490.65
LOCATI ON	L0012149	VOLUME	475845.000	3754656.118	490.58
LOCATI ON	L0012150	VOLUME	475845.120	3754641.119	490.49
LOCATI ON	L0012151	VOLUME	475845.239	3754626.119	490.40
LOCATI ON	L0012152	VOLUME	475845.358	3754611.120	490.14
LOCATI ON	L0012153	VOLUME	475845.478	3754596.120	489.88
LOCATI ON	L0012154	VOLUME	475845.692	3754581.122	489.72
LOCATI ON	L0012155	VOLUME	475845.994	3754566.125	489.57
LOCATI ON	L0012156	VOLUME	475846.296	3754551.128	489.47
LOCATI ON	L0012157	VOLUME	475846.598	3754536.131	489.39
LOCATI ON	L0012158	VOLUME	475846.900	3754521.134	489.28

LOCATI ON	L0012159	VOLUME	475847.202	3754506.137	489.16
LOCATI ON	L0012160	VOLUME	475847.504	3754491.140	489.03
LOCATI ON	L0012161	VOLUME	475847.806	3754476.143	488.91
LOCATI ON	L0012162	VOLUME	475848.108	3754461.146	488.78
LOCATI ON	L0012163	VOLUME	475848.410	3754446.149	488.66
LOCATI ON	L0012164	VOLUME	475848.712	3754431.152	488.54
LOCATI ON	L0012165	VOLUME	475849.014	3754416.155	488.44
LOCATI ON	L0012166	VOLUME	475849.316	3754401.159	488.32
LOCATI ON	L0012167	VOLUME	475849.618	3754386.162	488.20
LOCATI ON	L0012168	VOLUME	475849.920	3754371.165	488.07
LOCATI ON	L0012169	VOLUME	475850.221	3754356.168	487.94
LOCATI ON	L0012170	VOLUME	475850.523	3754341.171	487.81
LOCATI ON	L0012171	VOLUME	475850.825	3754326.174	487.67
LOCATI ON	L0012172	VOLUME	475851.127	3754311.177	487.55
LOCATI ON	L0012173	VOLUME	475851.429	3754296.180	487.43
LOCATI ON	L0012174	VOLUME	475851.731	3754281.183	487.31
LOCATI ON	L0012175	VOLUME	475852.033	3754266.186	487.20
LOCATI ON	L0012176	VOLUME	475852.335	3754251.189	487.09
LOCATI ON	L0012177	VOLUME	475852.637	3754236.192	487.01
LOCATI ON	L0012178	VOLUME	475852.939	3754221.195	486.93
LOCATI ON	L0012179	VOLUME	475853.241	3754206.198	486.83
LOCATI ON	L0012180	VOLUME	475853.543	3754191.201	486.75
LOCATI ON	L0012181	VOLUME	475853.845	3754176.204	486.71
LOCATI ON	L0012182	VOLUME	475854.147	3754161.207	486.67
LOCATI ON	L0012183	VOLUME	475854.449	3754146.210	486.62
LOCATI ON	L0012184	VOLUME	475854.751	3754131.213	486.57
LOCATI ON	L0012185	VOLUME	475855.053	3754116.216	486.47
LOCATI ON	L0012186	VOLUME	475855.355	3754101.219	486.38
LOCATI ON	L0012187	VOLUME	475855.657	3754086.222	486.29
LOCATI ON	L0012188	VOLUME	475855.959	3754071.225	486.20
LOCATI ON	L0012189	VOLUME	475856.261	3754056.228	486.12
LOCATI ON	L0012190	VOLUME	475856.562	3754041.231	486.03
LOCATI ON	L0012191	VOLUME	475856.864	3754026.234	485.93
LOCATI ON	L0012192	VOLUME	475857.166	3754011.238	485.84
LOCATI ON	L0012193	VOLUME	475857.468	3753996.241	485.72
LOCATI ON	L0012194	VOLUME	475857.770	3753981.244	485.60
LOCATI ON	L0012195	VOLUME	475858.072	3753966.247	485.47
LOCATI ON	L0012196	VOLUME	475858.374	3753951.250	485.34
LOCATI ON	L0012197	VOLUME	475858.676	3753936.253	485.22
LOCATI ON	L0012198	VOLUME	475858.978	3753921.256	485.09
LOCATI ON	L0012199	VOLUME	475859.280	3753906.259	484.96
LOCATI ON	L0012200	VOLUME	475859.582	3753891.262	484.83
LOCATI ON	L0012201	VOLUME	475859.884	3753876.265	484.73
LOCATI ON	L0012202	VOLUME	475860.186	3753861.268	484.65
LOCATI ON	L0012203	VOLUME	475860.488	3753846.271	484.51
LOCATI ON	L0012204	VOLUME	475860.790	3753831.274	484.33
LOCATI ON	L0012205	VOLUME	475861.015	3753816.276	484.16
LOCATI ON	L0012206	VOLUME	475861.015	3753801.276	483.99
LOCATI ON	L0012207	VOLUME	475861.015	3753786.276	483.84
LOCATI ON	L0012208	VOLUME	475861.015	3753771.276	483.73
LOCATI ON	L0012209	VOLUME	475861.015	3753756.276	483.62
LOCATI ON	L0012210	VOLUME	475861.015	3753741.276	483.49
LOCATI ON	L0012211	VOLUME	475861.015	3753726.276	483.38
LOCATI ON	L0012212	VOLUME	475861.015	3753711.276	483.31
LOCATI ON	L0012213	VOLUME	475861.015	3753696.276	483.22
LOCATI ON	L0012214	VOLUME	475861.015	3753681.276	483.09
LOCATI ON	L0012215	VOLUME	475861.015	3753666.276	482.97
LOCATI ON	L0012216	VOLUME	475861.015	3753651.276	482.84
LOCATI ON	L0012217	VOLUME	475861.015	3753636.276	482.72
LOCATI ON	L0012218	VOLUME	475861.015	3753621.276	482.62
LOCATI ON	L0012219	VOLUME	475861.015	3753606.276	482.52
LOCATI ON	L0012220	VOLUME	475861.015	3753591.276	482.42
LOCATI ON	L0012221	VOLUME	475861.015	3753576.276	482.33
LOCATI ON	L0012222	VOLUME	475861.015	3753561.276	482.24

LOCATI ON	L0012223	VOLUME	475861.015	3753546.276	482.16
LOCATI ON	L0012224	VOLUME	475861.015	3753531.276	482.06
LOCATI ON	L0012225	VOLUME	475861.015	3753516.276	481.96
LOCATI ON	L0012226	VOLUME	475861.015	3753501.276	481.85
LOCATI ON	L0012227	VOLUME	475861.015	3753486.276	481.74
LOCATI ON	L0012228	VOLUME	475861.015	3753471.276	481.65
LOCATI ON	L0012229	VOLUME	475861.015	3753456.276	481.56
LOCATI ON	L0012230	VOLUME	475861.015	3753441.276	481.51
LOCATI ON	L0012231	VOLUME	475861.015	3753426.276	481.46
LOCATI ON	L0012232	VOLUME	475861.015	3753411.276	481.41
LOCATI ON	L0012233	VOLUME	475861.015	3753396.276	481.37
LOCATI ON	L0012234	VOLUME	475861.015	3753381.276	481.41
LOCATI ON	L0012235	VOLUME	475861.015	3753366.276	481.48
LOCATI ON	L0012236	VOLUME	475861.015	3753351.276	481.50
LOCATI ON	L0012237	VOLUME	475861.015	3753336.276	481.52
LOCATI ON	L0012238	VOLUME	475861.015	3753321.276	481.53
LOCATI ON	L0012239	VOLUME	475861.015	3753306.276	481.53
LOCATI ON	L0012240	VOLUME	475861.015	3753291.276	481.49
LOCATI ON	L0012241	VOLUME	475861.015	3753276.276	481.44
LOCATI ON	L0012242	VOLUME	475861.015	3753261.276	481.36
LOCATI ON	L0012243	VOLUME	475861.015	3753246.276	481.26
LOCATI ON	L0012244	VOLUME	475861.015	3753231.276	481.16
LOCATI ON	L0012245	VOLUME	475861.015	3753216.276	481.05
LOCATI ON	L0012246	VOLUME	475861.015	3753201.276	480.93
LOCATI ON	L0012247	VOLUME	475861.015	3753186.276	480.81
LOCATI ON	L0012248	VOLUME	475861.015	3753171.276	480.66
LOCATI ON	L0012249	VOLUME	475861.015	3753156.276	480.48
LOCATI ON	L0012250	VOLUME	475861.015	3753141.276	480.31
LOCATI ON	L0012251	VOLUME	475861.015	3753126.276	480.17
LOCATI ON	L0012252	VOLUME	475861.015	3753111.276	480.04
LOCATI ON	L0012253	VOLUME	475861.015	3753096.276	479.91
LOCATI ON	L0012254	VOLUME	475861.015	3753081.276	479.79
LOCATI ON	L0012255	VOLUME	475861.015	3753066.276	479.65
LOCATI ON	L0012256	VOLUME	475861.015	3753051.276	479.53
LOCATI ON	L0012257	VOLUME	475861.015	3753036.276	479.45
LOCATI ON	L0012258	VOLUME	475861.015	3753021.276	479.37
LOCATI ON	L0012259	VOLUME	475861.015	3753006.276	479.33
LOCATI ON	L0012260	VOLUME	475861.015	3752991.276	479.27
LOCATI ON	L0012261	VOLUME	475861.015	3752976.276	479.16
LOCATI ON	L0012262	VOLUME	475861.015	3752961.276	479.05
LOCATI ON	L0012263	VOLUME	475861.015	3752946.276	478.88
LOCATI ON	L0012264	VOLUME	475861.015	3752931.276	478.71
LOCATI ON	L0012265	VOLUME	475861.015	3752916.276	478.55
LOCATI ON	L0012266	VOLUME	475861.015	3752901.276	478.40
LOCATI ON	L0012267	VOLUME	475861.015	3752886.276	478.29
LOCATI ON	L0012268	VOLUME	475861.015	3752871.276	478.19
LOCATI ON	L0012269	VOLUME	475861.015	3752856.276	478.08
LOCATI ON	L0012270	VOLUME	475861.015	3752841.276	477.96
LOCATI ON	L0012271	VOLUME	475861.015	3752826.276	477.82
LOCATI ON	L0012272	VOLUME	475861.015	3752811.276	477.68
LOCATI ON	L0012273	VOLUME	475861.015	3752796.276	477.51
LOCATI ON	L0012274	VOLUME	475861.015	3752781.276	477.34
LOCATI ON	L0012275	VOLUME	475861.015	3752766.276	477.11
LOCATI ON	L0012276	VOLUME	475861.015	3752751.276	476.85
LOCATI ON	L0012277	VOLUME	475861.015	3752736.276	476.61
LOCATI ON	L0012278	VOLUME	475861.015	3752721.276	476.37
LOCATI ON	L0012279	VOLUME	475861.015	3752706.276	476.16
LOCATI ON	L0012280	VOLUME	475861.015	3752691.276	475.96
LOCATI ON	L0012281	VOLUME	475861.015	3752676.276	475.86
LOCATI ON	L0012282	VOLUME	475861.015	3752661.276	475.82
LOCATI ON	L0012283	VOLUME	475861.015	3752646.276	475.76
LOCATI ON	L0012284	VOLUME	475861.015	3752631.276	475.67
LOCATI ON	L0012285	VOLUME	475861.015	3752616.276	475.59
LOCATI ON	L0012286	VOLUME	475861.015	3752601.276	475.51

LOCATION	VOLUME				
LOCATI ON L0012287	VOLUME	475861.015	3752586.276	475.45	
LOCATI ON L0012288	VOLUME	475861.015	3752571.276	475.40	
LOCATI ON L0012289	VOLUME	475861.015	3752556.276	475.34	
LOCATI ON L0012290	VOLUME	475861.015	3752541.276	475.27	
LOCATI ON L0012291	VOLUME	475861.015	3752526.276	475.19	
LOCATI ON L0012292	VOLUME	475861.015	3752511.276	475.06	
LOCATI ON L0012293	VOLUME	475861.015	3752496.276	474.96	
LOCATI ON L0012294	VOLUME	475861.015	3752481.276	474.94	
LOCATI ON L0012295	VOLUME	475861.015	3752466.276	474.91	
LOCATI ON L0012296	VOLUME	475861.015	3752451.276	474.84	
LOCATI ON L0012297	VOLUME	475861.015	3752436.276	474.77	
LOCATI ON L0012298	VOLUME	475861.015	3752421.276	474.72	
LOCATI ON L0012299	VOLUME	475861.015	3752406.276	474.66	
LOCATI ON L0012300	VOLUME	475861.015	3752391.276	474.59	
LOCATI ON L0012301	VOLUME	475861.015	3752376.276	474.53	
LOCATI ON L0012302	VOLUME	475861.015	3752361.276	474.46	
LOCATI ON L0012303	VOLUME	475861.015	3752346.276	474.40	
LOCATI ON L0012304	VOLUME	475861.015	3752331.276	474.31	
LOCATI ON L0012305	VOLUME	475861.015	3752316.276	474.23	
LOCATI ON L0012306	VOLUME	475861.015	3752301.276	474.13	
LOCATI ON L0012307	VOLUME	475861.015	3752286.276	474.03	
LOCATI ON L0012308	VOLUME	475861.015	3752271.276	473.93	
LOCATI ON L0012309	VOLUME	475861.015	3752256.276	473.84	

** END OF LINE VOLUME SOURCE ID = SLINE9

**

** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE10

** DESCRSRC CACTUS TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.0626

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 6

** 474041.858, 3752112.327, 471.03, 3.15, 6.98

** 474712.581, 3752230.849, 473.88, 3.15, 6.98

** 477529.550, 3752220.829, 472.03, 3.15, 6.98

** 477591.726, 3752210.466, 472.23, 3.15, 6.98

** 477629.722, 3752208.739, 472.03, 3.15, 6.98

** 479048.536, 3752208.739, 475.68, 3.15, 6.98

**

LOCATION	VOLUME				
LOCATI ON L0012310	VOLUME	474049.243	3752113.633	471.25	
LOCATI ON L0012311	VOLUME	474064.014	3752116.243	473.29	
LOCATI ON L0012312	VOLUME	474078.785	3752118.853	475.17	
LOCATI ON L0012313	VOLUME	474093.557	3752121.463	475.84	
LOCATI ON L0012314	VOLUME	474108.328	3752124.073	476.14	
LOCATI ON L0012315	VOLUME	474123.099	3752126.683	476.03	
LOCATI ON L0012316	VOLUME	474137.870	3752129.294	475.93	
LOCATI ON L0012317	VOLUME	474152.641	3752131.904	475.88	
LOCATI ON L0012318	VOLUME	474167.412	3752134.514	475.83	
LOCATI ON L0012319	VOLUME	474182.183	3752137.124	475.58	
LOCATI ON L0012320	VOLUME	474196.955	3752139.734	475.28	
LOCATI ON L0012321	VOLUME	474211.726	3752142.344	475.04	
LOCATI ON L0012322	VOLUME	474226.497	3752144.954	474.86	
LOCATI ON L0012323	VOLUME	474241.268	3752147.565	474.77	
LOCATI ON L0012324	VOLUME	474256.039	3752150.175	474.77	
LOCATI ON L0012325	VOLUME	474270.810	3752152.785	474.58	
LOCATI ON L0012326	VOLUME	474285.582	3752155.395	474.35	
LOCATI ON L0012327	VOLUME	474300.353	3752158.005	473.93	
LOCATI ON L0012328	VOLUME	474315.124	3752160.615	473.57	
LOCATI ON L0012329	VOLUME	474329.895	3752163.226	473.34	
LOCATI ON L0012330	VOLUME	474344.666	3752165.836	473.22	
LOCATI ON L0012331	VOLUME	474359.437	3752168.446	473.02	

LOCATI ON	L0012332	VOLUME	474374.209	3752171.056	472.83
LOCATI ON	L0012333	VOLUME	474388.980	3752173.666	472.68
LOCATI ON	L0012334	VOLUME	474403.751	3752176.276	472.55
LOCATI ON	L0012335	VOLUME	474418.522	3752178.887	472.47
LOCATI ON	L0012336	VOLUME	474433.293	3752181.497	472.44
LOCATI ON	L0012337	VOLUME	474448.064	3752184.107	472.44
LOCATI ON	L0012338	VOLUME	474462.835	3752186.717	472.46
LOCATI ON	L0012339	VOLUME	474477.607	3752189.327	472.50
LOCATI ON	L0012340	VOLUME	474492.378	3752191.937	472.55
LOCATI ON	L0012341	VOLUME	474507.149	3752194.548	472.59
LOCATI ON	L0012342	VOLUME	474521.920	3752197.158	472.64
LOCATI ON	L0012343	VOLUME	474536.691	3752199.768	472.70
LOCATI ON	L0012344	VOLUME	474551.462	3752202.378	472.81
LOCATI ON	L0012345	VOLUME	474566.234	3752204.988	472.92
LOCATI ON	L0012346	VOLUME	474581.005	3752207.598	473.09
LOCATI ON	L0012347	VOLUME	474595.776	3752210.209	473.21
LOCATI ON	L0012348	VOLUME	474610.547	3752212.819	473.23
LOCATI ON	L0012349	VOLUME	474625.318	3752215.429	473.30
LOCATI ON	L0012350	VOLUME	474640.089	3752218.039	473.43
LOCATI ON	L0012351	VOLUME	474654.860	3752220.649	473.60
LOCATI ON	L0012352	VOLUME	474669.632	3752223.259	473.78
LOCATI ON	L0012353	VOLUME	474684.403	3752225.870	473.86
LOCATI ON	L0012354	VOLUME	474699.174	3752228.480	473.89
LOCATI ON	L0012355	VOLUME	474713.966	3752230.844	473.91
LOCATI ON	L0012356	VOLUME	474728.966	3752230.791	473.91
LOCATI ON	L0012357	VOLUME	474743.966	3752230.737	473.90
LOCATI ON	L0012358	VOLUME	474758.966	3752230.684	473.89
LOCATI ON	L0012359	VOLUME	474773.966	3752230.631	473.88
LOCATI ON	L0012360	VOLUME	474788.966	3752230.577	473.86
LOCATI ON	L0012361	VOLUME	474803.966	3752230.524	473.86
LOCATI ON	L0012362	VOLUME	474818.966	3752230.471	473.90
LOCATI ON	L0012363	VOLUME	474833.965	3752230.417	473.95
LOCATI ON	L0012364	VOLUME	474848.965	3752230.364	473.99
LOCATI ON	L0012365	VOLUME	474863.965	3752230.310	473.97
LOCATI ON	L0012366	VOLUME	474878.965	3752230.257	473.97
LOCATI ON	L0012367	VOLUME	474893.965	3752230.204	474.02
LOCATI ON	L0012368	VOLUME	474908.965	3752230.150	474.03
LOCATI ON	L0012369	VOLUME	474923.965	3752230.097	474.03
LOCATI ON	L0012370	VOLUME	474938.965	3752230.044	474.06
LOCATI ON	L0012371	VOLUME	474953.965	3752229.990	474.10
LOCATI ON	L0012372	VOLUME	474968.965	3752229.937	474.17
LOCATI ON	L0012373	VOLUME	474983.965	3752229.884	474.19
LOCATI ON	L0012374	VOLUME	474998.964	3752229.830	474.17
LOCATI ON	L0012375	VOLUME	475013.964	3752229.777	474.10
LOCATI ON	L0012376	VOLUME	475028.964	3752229.724	474.04
LOCATI ON	L0012377	VOLUME	475043.964	3752229.670	474.04
LOCATI ON	L0012378	VOLUME	475058.964	3752229.617	474.02
LOCATI ON	L0012379	VOLUME	475073.964	3752229.564	473.98
LOCATI ON	L0012380	VOLUME	475088.964	3752229.510	473.96
LOCATI ON	L0012381	VOLUME	475103.964	3752229.457	473.95
LOCATI ON	L0012382	VOLUME	475118.964	3752229.403	473.97
LOCATI ON	L0012383	VOLUME	475133.964	3752229.350	474.02
LOCATI ON	L0012384	VOLUME	475148.963	3752229.297	474.09
LOCATI ON	L0012385	VOLUME	475163.963	3752229.243	474.15
LOCATI ON	L0012386	VOLUME	475178.963	3752229.190	474.18
LOCATI ON	L0012387	VOLUME	475193.963	3752229.137	474.21
LOCATI ON	L0012388	VOLUME	475208.963	3752229.083	474.23
LOCATI ON	L0012389	VOLUME	475223.963	3752229.030	474.25
LOCATI ON	L0012390	VOLUME	475238.963	3752228.977	474.23
LOCATI ON	L0012391	VOLUME	475253.963	3752228.923	474.17
LOCATI ON	L0012392	VOLUME	475268.963	3752228.870	474.15
LOCATI ON	L0012393	VOLUME	475283.963	3752228.817	474.14
LOCATI ON	L0012394	VOLUME	475298.963	3752228.763	474.16
LOCATI ON	L0012395	VOLUME	475313.962	3752228.710	474.17

LOCATI ON	L0012396	VOLUME	475328.962	3752228.656	474.15
LOCATI ON	L0012397	VOLUME	475343.962	3752228.603	474.13
LOCATI ON	L0012398	VOLUME	475358.962	3752228.550	474.10
LOCATI ON	L0012399	VOLUME	475373.962	3752228.496	474.09
LOCATI ON	L0012400	VOLUME	475388.962	3752228.443	474.07
LOCATI ON	L0012401	VOLUME	475403.962	3752228.390	474.06
LOCATI ON	L0012402	VOLUME	475418.962	3752228.336	474.02
LOCATI ON	L0012403	VOLUME	475433.962	3752228.283	473.92
LOCATI ON	L0012404	VOLUME	475448.962	3752228.230	473.84
LOCATI ON	L0012405	VOLUME	475463.961	3752228.176	473.76
LOCATI ON	L0012406	VOLUME	475478.961	3752228.123	473.70
LOCATI ON	L0012407	VOLUME	475493.961	3752228.070	473.65
LOCATI ON	L0012408	VOLUME	475508.961	3752228.016	473.65
LOCATI ON	L0012409	VOLUME	475523.961	3752227.963	473.65
LOCATI ON	L0012410	VOLUME	475538.961	3752227.910	473.66
LOCATI ON	L0012411	VOLUME	475553.961	3752227.856	473.61
LOCATI ON	L0012412	VOLUME	475568.961	3752227.803	473.57
LOCATI ON	L0012413	VOLUME	475583.961	3752227.749	473.53
LOCATI ON	L0012414	VOLUME	475598.961	3752227.696	473.52
LOCATI ON	L0012415	VOLUME	475613.961	3752227.643	473.54
LOCATI ON	L0012416	VOLUME	475628.960	3752227.589	473.58
LOCATI ON	L0012417	VOLUME	475643.960	3752227.536	473.62
LOCATI ON	L0012418	VOLUME	475658.960	3752227.483	473.61
LOCATI ON	L0012419	VOLUME	475673.960	3752227.429	473.59
LOCATI ON	L0012420	VOLUME	475688.960	3752227.376	473.55
LOCATI ON	L0012421	VOLUME	475703.960	3752227.323	473.51
LOCATI ON	L0012422	VOLUME	475718.960	3752227.269	473.47
LOCATI ON	L0012423	VOLUME	475733.960	3752227.216	473.45
LOCATI ON	L0012424	VOLUME	475748.960	3752227.163	473.43
LOCATI ON	L0012425	VOLUME	475763.960	3752227.109	473.46
LOCATI ON	L0012426	VOLUME	475778.959	3752227.056	473.51
LOCATI ON	L0012427	VOLUME	475793.959	3752227.002	473.57
LOCATI ON	L0012428	VOLUME	475808.959	3752226.949	473.65
LOCATI ON	L0012429	VOLUME	475823.959	3752226.896	473.73
LOCATI ON	L0012430	VOLUME	475838.959	3752226.842	473.70
LOCATI ON	L0012431	VOLUME	475853.959	3752226.789	473.70
LOCATI ON	L0012432	VOLUME	475868.959	3752226.736	473.71
LOCATI ON	L0012433	VOLUME	475883.959	3752226.682	473.76
LOCATI ON	L0012434	VOLUME	475898.959	3752226.629	473.82
LOCATI ON	L0012435	VOLUME	475913.959	3752226.576	473.83
LOCATI ON	L0012436	VOLUME	475928.959	3752226.522	473.84
LOCATI ON	L0012437	VOLUME	475943.958	3752226.469	473.87
LOCATI ON	L0012438	VOLUME	475958.958	3752226.416	473.89
LOCATI ON	L0012439	VOLUME	475973.958	3752226.362	473.92
LOCATI ON	L0012440	VOLUME	475988.958	3752226.309	473.94
LOCATI ON	L0012441	VOLUME	476003.958	3752226.256	473.95
LOCATI ON	L0012442	VOLUME	476018.958	3752226.202	473.96
LOCATI ON	L0012443	VOLUME	476033.958	3752226.149	473.98
LOCATI ON	L0012444	VOLUME	476048.958	3752226.095	474.00
LOCATI ON	L0012445	VOLUME	476063.958	3752226.042	474.00
LOCATI ON	L0012446	VOLUME	476078.958	3752225.989	473.99
LOCATI ON	L0012447	VOLUME	476093.957	3752225.935	473.96
LOCATI ON	L0012448	VOLUME	476108.957	3752225.882	473.94
LOCATI ON	L0012449	VOLUME	476123.957	3752225.829	473.95
LOCATI ON	L0012450	VOLUME	476138.957	3752225.775	473.96
LOCATI ON	L0012451	VOLUME	476153.957	3752225.722	473.98
LOCATI ON	L0012452	VOLUME	476168.957	3752225.669	473.99
LOCATI ON	L0012453	VOLUME	476183.957	3752225.615	474.00
LOCATI ON	L0012454	VOLUME	476198.957	3752225.562	474.01
LOCATI ON	L0012455	VOLUME	476213.957	3752225.509	474.01
LOCATI ON	L0012456	VOLUME	476228.957	3752225.455	474.00
LOCATI ON	L0012457	VOLUME	476243.957	3752225.402	473.97
LOCATI ON	L0012458	VOLUME	476258.956	3752225.349	473.94
LOCATI ON	L0012459	VOLUME	476273.956	3752225.295	473.91

LOCATI ON	L0012460	VOLUME	476288.956	3752225.242	473.88
LOCATI ON	L0012461	VOLUME	476303.956	3752225.188	473.82
LOCATI ON	L0012462	VOLUME	476318.956	3752225.135	473.77
LOCATI ON	L0012463	VOLUME	476333.956	3752225.082	473.73
LOCATI ON	L0012464	VOLUME	476348.956	3752225.028	473.67
LOCATI ON	L0012465	VOLUME	476363.956	3752224.975	473.61
LOCATI ON	L0012466	VOLUME	476378.956	3752224.922	473.54
LOCATI ON	L0012467	VOLUME	476393.956	3752224.868	473.47
LOCATI ON	L0012468	VOLUME	476408.955	3752224.815	473.40
LOCATI ON	L0012469	VOLUME	476423.955	3752224.762	473.33
LOCATI ON	L0012470	VOLUME	476438.955	3752224.708	473.27
LOCATI ON	L0012471	VOLUME	476453.955	3752224.655	473.22
LOCATI ON	L0012472	VOLUME	476468.955	3752224.602	473.16
LOCATI ON	L0012473	VOLUME	476483.955	3752224.548	473.10
LOCATI ON	L0012474	VOLUME	476498.955	3752224.495	473.04
LOCATI ON	L0012475	VOLUME	476513.955	3752224.441	472.98
LOCATI ON	L0012476	VOLUME	476528.955	3752224.388	472.92
LOCATI ON	L0012477	VOLUME	476543.955	3752224.335	472.85
LOCATI ON	L0012478	VOLUME	476558.955	3752224.281	472.79
LOCATI ON	L0012479	VOLUME	476573.954	3752224.228	472.73
LOCATI ON	L0012480	VOLUME	476588.954	3752224.175	472.68
LOCATI ON	L0012481	VOLUME	476603.954	3752224.121	472.66
LOCATI ON	L0012482	VOLUME	476618.954	3752224.068	472.65
LOCATI ON	L0012483	VOLUME	476633.954	3752224.015	472.62
LOCATI ON	L0012484	VOLUME	476648.954	3752223.961	472.59
LOCATI ON	L0012485	VOLUME	476663.954	3752223.908	472.55
LOCATI ON	L0012486	VOLUME	476678.954	3752223.855	472.48
LOCATI ON	L0012487	VOLUME	476693.954	3752223.801	472.37
LOCATI ON	L0012488	VOLUME	476708.954	3752223.748	472.34
LOCATI ON	L0012489	VOLUME	476723.954	3752223.695	472.33
LOCATI ON	L0012490	VOLUME	476738.953	3752223.641	472.36
LOCATI ON	L0012491	VOLUME	476753.953	3752223.588	472.44
LOCATI ON	L0012492	VOLUME	476768.953	3752223.534	472.58
LOCATI ON	L0012493	VOLUME	476783.953	3752223.481	472.73
LOCATI ON	L0012494	VOLUME	476798.953	3752223.428	472.89
LOCATI ON	L0012495	VOLUME	476813.953	3752223.374	472.99
LOCATI ON	L0012496	VOLUME	476828.953	3752223.321	473.08
LOCATI ON	L0012497	VOLUME	476843.953	3752223.268	473.13
LOCATI ON	L0012498	VOLUME	476858.953	3752223.214	473.12
LOCATI ON	L0012499	VOLUME	476873.953	3752223.161	473.08
LOCATI ON	L0012500	VOLUME	476888.952	3752223.108	473.02
LOCATI ON	L0012501	VOLUME	476903.952	3752223.054	472.96
LOCATI ON	L0012502	VOLUME	476918.952	3752223.001	472.90
LOCATI ON	L0012503	VOLUME	476933.952	3752222.948	472.83
LOCATI ON	L0012504	VOLUME	476948.952	3752222.894	472.76
LOCATI ON	L0012505	VOLUME	476963.952	3752222.841	472.68
LOCATI ON	L0012506	VOLUME	476978.952	3752222.787	472.61
LOCATI ON	L0012507	VOLUME	476993.952	3752222.734	472.53
LOCATI ON	L0012508	VOLUME	477008.952	3752222.681	472.46
LOCATI ON	L0012509	VOLUME	477023.952	3752222.627	472.41
LOCATI ON	L0012510	VOLUME	477038.952	3752222.574	472.35
LOCATI ON	L0012511	VOLUME	477053.951	3752222.521	472.29
LOCATI ON	L0012512	VOLUME	477068.951	3752222.467	472.23
LOCATI ON	L0012513	VOLUME	477083.951	3752222.414	472.17
LOCATI ON	L0012514	VOLUME	477098.951	3752222.361	472.15
LOCATI ON	L0012515	VOLUME	477113.951	3752222.307	472.14
LOCATI ON	L0012516	VOLUME	477128.951	3752222.254	472.15
LOCATI ON	L0012517	VOLUME	477143.951	3752222.201	472.14
LOCATI ON	L0012518	VOLUME	477158.951	3752222.147	472.14
LOCATI ON	L0012519	VOLUME	477173.951	3752222.094	472.30
LOCATI ON	L0012520	VOLUME	477188.951	3752222.041	472.42
LOCATI ON	L0012521	VOLUME	477203.950	3752221.987	472.47
LOCATI ON	L0012522	VOLUME	477218.950	3752221.934	472.53
LOCATI ON	L0012523	VOLUME	477233.950	3752221.880	472.59

LOCATI ON	L0012524	VOLUME	477248.950	3752221.827	472.67
LOCATI ON	L0012525	VOLUME	477263.950	3752221.774	472.75
LOCATI ON	L0012526	VOLUME	477278.950	3752221.720	472.82
LOCATI ON	L0012527	VOLUME	477293.950	3752221.667	472.87
LOCATI ON	L0012528	VOLUME	477308.950	3752221.614	472.89
LOCATI ON	L0012529	VOLUME	477323.950	3752221.560	472.90
LOCATI ON	L0012530	VOLUME	477338.950	3752221.507	472.89
LOCATI ON	L0012531	VOLUME	477353.950	3752221.454	472.69
LOCATI ON	L0012532	VOLUME	477368.949	3752221.400	472.47
LOCATI ON	L0012533	VOLUME	477383.949	3752221.347	472.20
LOCATI ON	L0012534	VOLUME	477398.949	3752221.294	472.11
LOCATI ON	L0012535	VOLUME	477413.949	3752221.240	472.13
LOCATI ON	L0012536	VOLUME	477428.949	3752221.187	472.28
LOCATI ON	L0012537	VOLUME	477443.949	3752221.134	472.38
LOCATI ON	L0012538	VOLUME	477458.949	3752221.080	472.20
LOCATI ON	L0012539	VOLUME	477473.949	3752221.027	472.08
LOCATI ON	L0012540	VOLUME	477488.949	3752220.973	472.01
LOCATI ON	L0012541	VOLUME	477503.949	3752220.920	472.04
LOCATI ON	L0012542	VOLUME	477518.948	3752220.867	472.10
LOCATI ON	L0012543	VOLUME	477533.889	3752220.106	472.10
LOCATI ON	L0012544	VOLUME	477548.684	3752217.640	472.10
LOCATI ON	L0012545	VOLUME	477563.480	3752215.174	472.13
LOCATI ON	L0012546	VOLUME	477578.276	3752212.708	472.14
LOCATI ON	L0012547	VOLUME	477593.089	3752210.404	472.15
LOCATI ON	L0012548	VOLUME	477608.074	3752209.723	472.03
LOCATI ON	L0012549	VOLUME	477623.058	3752209.042	471.93
LOCATI ON	L0012550	VOLUME	477638.052	3752208.739	471.98
LOCATI ON	L0012551	VOLUME	477653.052	3752208.739	472.08
LOCATI ON	L0012552	VOLUME	477668.052	3752208.739	472.23
LOCATI ON	L0012553	VOLUME	477683.052	3752208.739	472.28
LOCATI ON	L0012554	VOLUME	477698.052	3752208.739	472.29
LOCATI ON	L0012555	VOLUME	477713.052	3752208.739	472.29
LOCATI ON	L0012556	VOLUME	477728.052	3752208.739	472.33
LOCATI ON	L0012557	VOLUME	477743.052	3752208.739	472.46
LOCATI ON	L0012558	VOLUME	477758.052	3752208.739	472.55
LOCATI ON	L0012559	VOLUME	477773.052	3752208.739	472.61
LOCATI ON	L0012560	VOLUME	477788.052	3752208.739	472.68
LOCATI ON	L0012561	VOLUME	477803.052	3752208.739	472.76
LOCATI ON	L0012562	VOLUME	477818.052	3752208.739	472.82
LOCATI ON	L0012563	VOLUME	477833.052	3752208.739	472.88
LOCATI ON	L0012564	VOLUME	477848.052	3752208.739	472.94
LOCATI ON	L0012565	VOLUME	477863.052	3752208.739	472.99
LOCATI ON	L0012566	VOLUME	477878.052	3752208.739	473.03
LOCATI ON	L0012567	VOLUME	477893.052	3752208.739	472.95
LOCATI ON	L0012568	VOLUME	477908.052	3752208.739	472.91
LOCATI ON	L0012569	VOLUME	477923.052	3752208.739	472.98
LOCATI ON	L0012570	VOLUME	477938.052	3752208.739	473.06
LOCATI ON	L0012571	VOLUME	477953.052	3752208.739	473.17
LOCATI ON	L0012572	VOLUME	477968.052	3752208.739	473.22
LOCATI ON	L0012573	VOLUME	477983.052	3752208.739	473.27
LOCATI ON	L0012574	VOLUME	477998.052	3752208.739	473.33
LOCATI ON	L0012575	VOLUME	478013.052	3752208.739	473.39
LOCATI ON	L0012576	VOLUME	478028.052	3752208.739	473.44
LOCATI ON	L0012577	VOLUME	478043.052	3752208.739	473.49
LOCATI ON	L0012578	VOLUME	478058.052	3752208.739	473.54
LOCATI ON	L0012579	VOLUME	478073.052	3752208.739	473.64
LOCATI ON	L0012580	VOLUME	478088.052	3752208.739	473.72
LOCATI ON	L0012581	VOLUME	478103.052	3752208.739	473.79
LOCATI ON	L0012582	VOLUME	478118.052	3752208.739	473.86
LOCATI ON	L0012583	VOLUME	478133.052	3752208.739	473.93
LOCATI ON	L0012584	VOLUME	478148.052	3752208.739	474.02
LOCATI ON	L0012585	VOLUME	478163.052	3752208.739	474.11
LOCATI ON	L0012586	VOLUME	478178.052	3752208.739	474.21
LOCATI ON	L0012587	VOLUME	478193.052	3752208.739	474.30

LOCATI ON	L0012588	VOLUME	478208.052	3752208.739	474.40
LOCATI ON	L0012589	VOLUME	478223.052	3752208.739	474.46
LOCATI ON	L0012590	VOLUME	478238.052	3752208.739	474.51
LOCATI ON	L0012591	VOLUME	478253.052	3752208.739	474.54
LOCATI ON	L0012592	VOLUME	478268.052	3752208.739	474.56
LOCATI ON	L0012593	VOLUME	478283.052	3752208.739	474.59
LOCATI ON	L0012594	VOLUME	478298.052	3752208.739	474.62
LOCATI ON	L0012595	VOLUME	478313.052	3752208.739	474.65
LOCATI ON	L0012596	VOLUME	478328.052	3752208.739	474.58
LOCATI ON	L0012597	VOLUME	478343.052	3752208.739	474.51
LOCATI ON	L0012598	VOLUME	478358.052	3752208.739	474.44
LOCATI ON	L0012599	VOLUME	478373.052	3752208.739	474.37
LOCATI ON	L0012600	VOLUME	478388.052	3752208.739	474.31
LOCATI ON	L0012601	VOLUME	478403.052	3752208.739	474.20
LOCATI ON	L0012602	VOLUME	478418.052	3752208.739	474.10
LOCATI ON	L0012603	VOLUME	478433.052	3752208.739	474.02
LOCATI ON	L0012604	VOLUME	478448.052	3752208.739	474.00
LOCATI ON	L0012605	VOLUME	478463.052	3752208.739	474.06
LOCATI ON	L0012606	VOLUME	478478.052	3752208.739	474.06
LOCATI ON	L0012607	VOLUME	478493.052	3752208.739	474.03
LOCATI ON	L0012608	VOLUME	478508.052	3752208.739	473.89
LOCATI ON	L0012609	VOLUME	478523.052	3752208.739	473.82
LOCATI ON	L0012610	VOLUME	478538.052	3752208.739	473.98
LOCATI ON	L0012611	VOLUME	478553.052	3752208.739	474.10
LOCATI ON	L0012612	VOLUME	478568.052	3752208.739	474.20
LOCATI ON	L0012613	VOLUME	478583.052	3752208.739	474.27
LOCATI ON	L0012614	VOLUME	478598.052	3752208.739	474.33
LOCATI ON	L0012615	VOLUME	478613.052	3752208.739	474.38
LOCATI ON	L0012616	VOLUME	478628.052	3752208.739	474.44
LOCATI ON	L0012617	VOLUME	478643.052	3752208.739	474.52
LOCATI ON	L0012618	VOLUME	478658.052	3752208.739	474.58
LOCATI ON	L0012619	VOLUME	478673.052	3752208.739	474.64
LOCATI ON	L0012620	VOLUME	478688.052	3752208.739	474.60
LOCATI ON	L0012621	VOLUME	478703.052	3752208.739	474.54
LOCATI ON	L0012622	VOLUME	478718.052	3752208.739	474.44
LOCATI ON	L0012623	VOLUME	478733.052	3752208.739	474.50
LOCATI ON	L0012624	VOLUME	478748.052	3752208.739	474.69
LOCATI ON	L0012625	VOLUME	478763.052	3752208.739	474.78
LOCATI ON	L0012626	VOLUME	478778.052	3752208.739	474.85
LOCATI ON	L0012627	VOLUME	478793.052	3752208.739	474.92
LOCATI ON	L0012628	VOLUME	478808.052	3752208.739	474.98
LOCATI ON	L0012629	VOLUME	478823.052	3752208.739	475.04
LOCATI ON	L0012630	VOLUME	478838.052	3752208.739	475.10
LOCATI ON	L0012631	VOLUME	478853.052	3752208.739	475.15
LOCATI ON	L0012632	VOLUME	478868.052	3752208.739	475.12
LOCATI ON	L0012633	VOLUME	478883.052	3752208.739	475.11
LOCATI ON	L0012634	VOLUME	478898.052	3752208.739	475.17
LOCATI ON	L0012635	VOLUME	478913.052	3752208.739	475.26
LOCATI ON	L0012636	VOLUME	478928.052	3752208.739	475.37
LOCATI ON	L0012637	VOLUME	478943.052	3752208.739	475.44
LOCATI ON	L0012638	VOLUME	478958.052	3752208.739	475.51
LOCATI ON	L0012639	VOLUME	478973.052	3752208.739	475.56
LOCATI ON	L0012640	VOLUME	478988.052	3752208.739	475.61
LOCATI ON	L0012641	VOLUME	479003.052	3752208.739	475.66
LOCATI ON	L0012642	VOLUME	479018.052	3752208.739	475.69
LOCATI ON	L0012643	VOLUME	479033.052	3752208.739	475.71
LOCATI ON	L0012644	VOLUME	479048.052	3752208.739	475.64

** END OF LINE VOLUME SOURCE ID = SLINE10

**

 ** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE11

** DESCRSRC ALESSANDRO TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

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** CONFIGURATION = ADJACENT
** EMISSION RATE = 0.212319
** VERTICAL DIMENSION = 6.29
** SZINIT = 2.93
** NODES = 24
** 473493.981, 3752973.552, 468.65, 3.15, 6.98
** 474181.177, 3752969.624, 471.71, 3.15, 6.98
** 474915.017, 3752981.304, 478.35, 3.15, 6.98
** 475919.424, 3753006.608, 479.72, 3.15, 6.98
** 476281.477, 3753008.555, 480.01, 3.15, 6.98
** 478263.039, 3753008.555, 480.79, 3.15, 6.98
** 479919.531, 3753014.394, 476.92, 3.15, 6.98
** 480100.558, 3753014.394, 477.93, 3.15, 6.98
** 480184.259, 3753008.555, 478.95, 3.15, 6.98
** 481358.013, 3753014.394, 483.23, 3.15, 6.98
** 481500.109, 3753006.608, 482.23, 3.15, 6.98
** 481616.900, 3753016.341, 483.18, 3.15, 6.98
** 481794.034, 3753010.501, 483.76, 3.15, 6.98
** 482366.312, 3753012.448, 485.64, 3.15, 6.98
** 484978.548, 3753012.448, 491.30, 3.15, 6.98
** 487030.185, 3753012.448, 485.18, 3.15, 6.98
** 487074.955, 3753022.181, 485.24, 3.15, 6.98
** 487106.099, 3753051.378, 485.74, 3.15, 6.98
** 487124.038, 3753086.958, 486.25, 3.15, 6.98
** 487124.137, 3753174.849, 487.19, 3.15, 6.98
** 487191.746, 3753222.673, 487.98, 3.15, 6.98
** 487265.714, 3753228.512, 487.83, 3.15, 6.98
** 489519.789, 3753228.512, 490.42, 3.15, 6.98
** 490374.313, 3753228.512, 494.63, 3.15, 6.98
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LOCATION L0012645    VOLUME  473501.481 3752973.509 468.02
LOCATION L0012646    VOLUME  473516.481 3752973.424 467.65
LOCATION L0012647    VOLUME  473531.481 3752973.338 467.69
LOCATION L0012648    VOLUME  473546.480 3752973.252 467.74
LOCATION L0012649    VOLUME  473561.480 3752973.166 467.81
LOCATION L0012650    VOLUME  473576.480 3752973.081 467.85
LOCATION L0012651    VOLUME  473591.480 3752972.995 467.89
LOCATION L0012652    VOLUME  473606.479 3752972.909 468.01
LOCATION L0012653    VOLUME  473621.479 3752972.824 468.15
LOCATION L0012654    VOLUME  473636.479 3752972.738 468.36
LOCATION L0012655    VOLUME  473651.479 3752972.652 468.61
LOCATION L0012656    VOLUME  473666.478 3752972.566 468.89
LOCATION L0012657    VOLUME  473681.478 3752972.481 469.09
LOCATION L0012658    VOLUME  473696.478 3752972.395 469.27
LOCATION L0012659    VOLUME  473711.478 3752972.309 469.38
LOCATION L0012660    VOLUME  473726.477 3752972.223 469.45
LOCATION L0012661    VOLUME  473741.477 3752972.138 469.48
LOCATION L0012662    VOLUME  473756.477 3752972.052 469.40
LOCATION L0012663    VOLUME  473771.477 3752971.966 469.27
LOCATION L0012664    VOLUME  473786.476 3752971.880 468.98
LOCATION L0012665    VOLUME  473801.476 3752971.795 468.77
LOCATION L0012666    VOLUME  473816.476 3752971.709 468.70
LOCATION L0012667    VOLUME  473831.476 3752971.623 468.69
LOCATION L0012668    VOLUME  473846.475 3752971.537 468.73
LOCATION L0012669    VOLUME  473861.475 3752971.452 468.84
LOCATION L0012670    VOLUME  473876.475 3752971.366 468.96
LOCATION L0012671    VOLUME  473891.475 3752971.280 469.16
LOCATION L0012672    VOLUME  473906.474 3752971.195 469.42
LOCATION L0012673    VOLUME  473921.474 3752971.109 469.75
LOCATION L0012674    VOLUME  473936.474 3752971.023 470.00
LOCATION L0012675    VOLUME  473951.474 3752970.937 470.23
LOCATION L0012676    VOLUME  473966.474 3752970.852 470.32
LOCATION L0012677    VOLUME  473981.473 3752970.766 470.41
LOCATION L0012678    VOLUME  473996.473 3752970.680 470.50

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LOCATI ON	L0012679	VOLUME	474011.473	3752970.594	470.58
LOCATI ON	L0012680	VOLUME	474026.473	3752970.509	470.67
LOCATI ON	L0012681	VOLUME	474041.472	3752970.423	470.63
LOCATI ON	L0012682	VOLUME	474056.472	3752970.337	470.61
LOCATI ON	L0012683	VOLUME	474071.472	3752970.251	470.63
LOCATI ON	L0012684	VOLUME	474086.472	3752970.166	470.73
LOCATI ON	L0012685	VOLUME	474101.471	3752970.080	470.89
LOCATI ON	L0012686	VOLUME	474116.471	3752969.994	471.00
LOCATI ON	L0012687	VOLUME	474131.471	3752969.908	471.09
LOCATI ON	L0012688	VOLUME	474146.471	3752969.823	471.20
LOCATI ON	L0012689	VOLUME	474161.470	3752969.737	471.36
LOCATI ON	L0012690	VOLUME	474176.470	3752969.651	471.60
LOCATI ON	L0012691	VOLUME	474191.469	3752969.788	471.88
LOCATI ON	L0012692	VOLUME	474206.467	3752970.027	472.19
LOCATI ON	L0012693	VOLUME	474221.465	3752970.266	472.45
LOCATI ON	L0012694	VOLUME	474236.463	3752970.504	472.73
LOCATI ON	L0012695	VOLUME	474251.461	3752970.743	473.10
LOCATI ON	L0012696	VOLUME	474266.459	3752970.982	473.52
LOCATI ON	L0012697	VOLUME	474281.457	3752971.220	473.99
LOCATI ON	L0012698	VOLUME	474296.455	3752971.459	474.34
LOCATI ON	L0012699	VOLUME	474311.454	3752971.698	474.63
LOCATI ON	L0012700	VOLUME	474326.452	3752971.936	474.74
LOCATI ON	L0012701	VOLUME	474341.450	3752972.175	474.81
LOCATI ON	L0012702	VOLUME	474356.448	3752972.414	474.80
LOCATI ON	L0012703	VOLUME	474371.446	3752972.653	474.78
LOCATI ON	L0012704	VOLUME	474386.444	3752972.891	474.76
LOCATI ON	L0012705	VOLUME	474401.442	3752973.130	474.87
LOCATI ON	L0012706	VOLUME	474416.440	3752973.369	474.99
LOCATI ON	L0012707	VOLUME	474431.438	3752973.607	475.11
LOCATI ON	L0012708	VOLUME	474446.436	3752973.846	475.22
LOCATI ON	L0012709	VOLUME	474461.435	3752974.085	475.31
LOCATI ON	L0012710	VOLUME	474476.433	3752974.323	475.44
LOCATI ON	L0012711	VOLUME	474491.431	3752974.562	475.58
LOCATI ON	L0012712	VOLUME	474506.429	3752974.801	475.66
LOCATI ON	L0012713	VOLUME	474521.427	3752975.039	475.73
LOCATI ON	L0012714	VOLUME	474536.425	3752975.278	475.76
LOCATI ON	L0012715	VOLUME	474551.423	3752975.517	475.76
LOCATI ON	L0012716	VOLUME	474566.421	3752975.756	475.74
LOCATI ON	L0012717	VOLUME	474581.419	3752975.994	475.79
LOCATI ON	L0012718	VOLUME	474596.417	3752976.233	475.86
LOCATI ON	L0012719	VOLUME	474611.416	3752976.472	475.96
LOCATI ON	L0012720	VOLUME	474626.414	3752976.710	476.12
LOCATI ON	L0012721	VOLUME	474641.412	3752976.949	476.33
LOCATI ON	L0012722	VOLUME	474656.410	3752977.188	476.57
LOCATI ON	L0012723	VOLUME	474671.408	3752977.426	476.82
LOCATI ON	L0012724	VOLUME	474686.406	3752977.665	476.99
LOCATI ON	L0012725	VOLUME	474701.404	3752977.904	477.15
LOCATI ON	L0012726	VOLUME	474716.402	3752978.143	477.30
LOCATI ON	L0012727	VOLUME	474731.400	3752978.381	477.54
LOCATI ON	L0012728	VOLUME	474746.398	3752978.620	477.82
LOCATI ON	L0012729	VOLUME	474761.397	3752978.859	477.97
LOCATI ON	L0012730	VOLUME	474776.395	3752979.097	478.09
LOCATI ON	L0012731	VOLUME	474791.393	3752979.336	478.12
LOCATI ON	L0012732	VOLUME	474806.391	3752979.575	478.18
LOCATI ON	L0012733	VOLUME	474821.389	3752979.813	478.28
LOCATI ON	L0012734	VOLUME	474836.387	3752980.052	478.31
LOCATI ON	L0012735	VOLUME	474851.385	3752980.291	478.32
LOCATI ON	L0012736	VOLUME	474866.383	3752980.529	478.33
LOCATI ON	L0012737	VOLUME	474881.381	3752980.768	478.34
LOCATI ON	L0012738	VOLUME	474896.379	3752981.007	478.35
LOCATI ON	L0012739	VOLUME	474911.378	3752981.246	478.34
LOCATI ON	L0012740	VOLUME	474926.373	3752981.590	478.31
LOCATI ON	L0012741	VOLUME	474941.369	3752981.967	478.20
LOCATI ON	L0012742	VOLUME	474956.364	3752982.345	478.07

LOCATI ON	L0012743	VOLUME	474971.359	3752982.723	477.93
LOCATI ON	L0012744	VOLUME	474986.354	3752983.101	477.80
LOCATI ON	L0012745	VOLUME	475001.350	3752983.479	477.69
LOCATI ON	L0012746	VOLUME	475016.345	3752983.856	477.50
LOCATI ON	L0012747	VOLUME	475031.340	3752984.234	477.29
LOCATI ON	L0012748	VOLUME	475046.335	3752984.612	477.08
LOCATI ON	L0012749	VOLUME	475061.331	3752984.990	476.94
LOCATI ON	L0012750	VOLUME	475076.326	3752985.367	476.89
LOCATI ON	L0012751	VOLUME	475091.321	3752985.745	476.92
LOCATI ON	L0012752	VOLUME	475106.316	3752986.123	476.97
LOCATI ON	L0012753	VOLUME	475121.312	3752986.501	477.06
LOCATI ON	L0012754	VOLUME	475136.307	3752986.879	477.13
LOCATI ON	L0012755	VOLUME	475151.302	3752987.256	477.17
LOCATI ON	L0012756	VOLUME	475166.297	3752987.634	477.20
LOCATI ON	L0012757	VOLUME	475181.293	3752988.012	477.23
LOCATI ON	L0012758	VOLUME	475196.288	3752988.390	477.23
LOCATI ON	L0012759	VOLUME	475211.283	3752988.768	477.24
LOCATI ON	L0012760	VOLUME	475226.278	3752989.145	477.25
LOCATI ON	L0012761	VOLUME	475241.274	3752989.523	477.27
LOCATI ON	L0012762	VOLUME	475256.269	3752989.901	477.30
LOCATI ON	L0012763	VOLUME	475271.264	3752990.279	477.32
LOCATI ON	L0012764	VOLUME	475286.259	3752990.657	477.35
LOCATI ON	L0012765	VOLUME	475301.255	3752991.034	477.40
LOCATI ON	L0012766	VOLUME	475316.250	3752991.412	477.46
LOCATI ON	L0012767	VOLUME	475331.245	3752991.790	477.52
LOCATI ON	L0012768	VOLUME	475346.240	3752992.168	477.59
LOCATI ON	L0012769	VOLUME	475361.235	3752992.545	477.65
LOCATI ON	L0012770	VOLUME	475376.231	3752992.923	477.75
LOCATI ON	L0012771	VOLUME	475391.226	3752993.301	477.87
LOCATI ON	L0012772	VOLUME	475406.221	3752993.679	478.03
LOCATI ON	L0012773	VOLUME	475421.216	3752994.057	478.19
LOCATI ON	L0012774	VOLUME	475436.212	3752994.434	478.35
LOCATI ON	L0012775	VOLUME	475451.207	3752994.812	478.48
LOCATI ON	L0012776	VOLUME	475466.202	3752995.190	478.61
LOCATI ON	L0012777	VOLUME	475481.197	3752995.568	478.64
LOCATI ON	L0012778	VOLUME	475496.193	3752995.946	478.69
LOCATI ON	L0012779	VOLUME	475511.188	3752996.323	478.78
LOCATI ON	L0012780	VOLUME	475526.183	3752996.701	478.87
LOCATI ON	L0012781	VOLUME	475541.178	3752997.079	478.96
LOCATI ON	L0012782	VOLUME	475556.174	3752997.457	479.02
LOCATI ON	L0012783	VOLUME	475571.169	3752997.834	479.08
LOCATI ON	L0012784	VOLUME	475586.164	3752998.212	479.13
LOCATI ON	L0012785	VOLUME	475601.159	3752998.590	479.19
LOCATI ON	L0012786	VOLUME	475616.155	3752998.968	479.24
LOCATI ON	L0012787	VOLUME	475631.150	3752999.346	479.28
LOCATI ON	L0012788	VOLUME	475646.145	3752999.723	479.31
LOCATI ON	L0012789	VOLUME	475661.140	3753000.101	479.32
LOCATI ON	L0012790	VOLUME	475676.136	3753000.479	479.32
LOCATI ON	L0012791	VOLUME	475691.131	3753000.857	479.29
LOCATI ON	L0012792	VOLUME	475706.126	3753001.235	479.27
LOCATI ON	L0012793	VOLUME	475721.121	3753001.612	479.25
LOCATI ON	L0012794	VOLUME	475736.117	3753001.990	479.21
LOCATI ON	L0012795	VOLUME	475751.112	3753002.368	479.18
LOCATI ON	L0012796	VOLUME	475766.107	3753002.746	479.15
LOCATI ON	L0012797	VOLUME	475781.102	3753003.123	479.14
LOCATI ON	L0012798	VOLUME	475796.097	3753003.501	479.17
LOCATI ON	L0012799	VOLUME	475811.093	3753003.879	479.22
LOCATI ON	L0012800	VOLUME	475826.088	3753004.257	479.28
LOCATI ON	L0012801	VOLUME	475841.083	3753004.635	479.27
LOCATI ON	L0012802	VOLUME	475856.078	3753005.012	479.30
LOCATI ON	L0012803	VOLUME	475871.074	3753005.390	479.38
LOCATI ON	L0012804	VOLUME	475886.069	3753005.768	479.49
LOCATI ON	L0012805	VOLUME	475901.064	3753006.146	479.63
LOCATI ON	L0012806	VOLUME	475916.059	3753006.524	479.65

LOCATI ON	L0012807	VOLUME	475931.058	3753006.671	479.65
LOCATI ON	L0012808	VOLUME	475946.058	3753006.752	479.68
LOCATI ON	L0012809	VOLUME	475961.058	3753006.832	479.70
LOCATI ON	L0012810	VOLUME	475976.058	3753006.913	479.70
LOCATI ON	L0012811	VOLUME	475991.057	3753006.993	479.69
LOCATI ON	L0012812	VOLUME	476006.057	3753007.074	479.69
LOCATI ON	L0012813	VOLUME	476021.057	3753007.155	479.76
LOCATI ON	L0012814	VOLUME	476036.057	3753007.235	479.83
LOCATI ON	L0012815	VOLUME	476051.056	3753007.316	479.89
LOCATI ON	L0012816	VOLUME	476066.056	3753007.397	479.94
LOCATI ON	L0012817	VOLUME	476081.056	3753007.477	480.00
LOCATI ON	L0012818	VOLUME	476096.056	3753007.558	479.97
LOCATI ON	L0012819	VOLUME	476111.056	3753007.639	479.93
LOCATI ON	L0012820	VOLUME	476126.055	3753007.719	479.88
LOCATI ON	L0012821	VOLUME	476141.055	3753007.800	479.81
LOCATI ON	L0012822	VOLUME	476156.055	3753007.881	479.73
LOCATI ON	L0012823	VOLUME	476171.055	3753007.961	479.68
LOCATI ON	L0012824	VOLUME	476186.055	3753008.042	479.65
LOCATI ON	L0012825	VOLUME	476201.054	3753008.122	479.69
LOCATI ON	L0012826	VOLUME	476216.054	3753008.203	479.73
LOCATI ON	L0012827	VOLUME	476231.054	3753008.284	479.78
LOCATI ON	L0012828	VOLUME	476246.054	3753008.364	479.80
LOCATI ON	L0012829	VOLUME	476261.053	3753008.445	479.79
LOCATI ON	L0012830	VOLUME	476276.053	3753008.526	479.90
LOCATI ON	L0012831	VOLUME	476291.053	3753008.555	480.01
LOCATI ON	L0012832	VOLUME	476306.053	3753008.555	480.09
LOCATI ON	L0012833	VOLUME	476321.053	3753008.555	480.11
LOCATI ON	L0012834	VOLUME	476336.053	3753008.555	480.08
LOCATI ON	L0012835	VOLUME	476351.053	3753008.555	480.04
LOCATI ON	L0012836	VOLUME	476366.053	3753008.555	479.98
LOCATI ON	L0012837	VOLUME	476381.053	3753008.555	479.90
LOCATI ON	L0012838	VOLUME	476396.053	3753008.555	479.80
LOCATI ON	L0012839	VOLUME	476411.053	3753008.555	479.70
LOCATI ON	L0012840	VOLUME	476426.053	3753008.555	479.64
LOCATI ON	L0012841	VOLUME	476441.053	3753008.555	479.61
LOCATI ON	L0012842	VOLUME	476456.053	3753008.555	479.62
LOCATI ON	L0012843	VOLUME	476471.053	3753008.555	479.65
LOCATI ON	L0012844	VOLUME	476486.053	3753008.555	479.71
LOCATI ON	L0012845	VOLUME	476501.053	3753008.555	479.77
LOCATI ON	L0012846	VOLUME	476516.053	3753008.555	479.82
LOCATI ON	L0012847	VOLUME	476531.053	3753008.555	479.86
LOCATI ON	L0012848	VOLUME	476546.053	3753008.555	479.89
LOCATI ON	L0012849	VOLUME	476561.053	3753008.555	479.92
LOCATI ON	L0012850	VOLUME	476576.053	3753008.555	479.95
LOCATI ON	L0012851	VOLUME	476591.053	3753008.555	479.98
LOCATI ON	L0012852	VOLUME	476606.053	3753008.555	480.03
LOCATI ON	L0012853	VOLUME	476621.053	3753008.555	480.08
LOCATI ON	L0012854	VOLUME	476636.053	3753008.555	480.06
LOCATI ON	L0012855	VOLUME	476651.053	3753008.555	480.02
LOCATI ON	L0012856	VOLUME	476666.053	3753008.555	479.95
LOCATI ON	L0012857	VOLUME	476681.053	3753008.555	479.93
LOCATI ON	L0012858	VOLUME	476696.053	3753008.555	479.96
LOCATI ON	L0012859	VOLUME	476711.053	3753008.555	479.92
LOCATI ON	L0012860	VOLUME	476726.053	3753008.555	479.88
LOCATI ON	L0012861	VOLUME	476741.053	3753008.555	479.84
LOCATI ON	L0012862	VOLUME	476756.053	3753008.555	479.78
LOCATI ON	L0012863	VOLUME	476771.053	3753008.555	479.69
LOCATI ON	L0012864	VOLUME	476786.053	3753008.555	479.66
LOCATI ON	L0012865	VOLUME	476801.053	3753008.555	479.65
LOCATI ON	L0012866	VOLUME	476816.053	3753008.555	479.64
LOCATI ON	L0012867	VOLUME	476831.053	3753008.555	479.60
LOCATI ON	L0012868	VOLUME	476846.053	3753008.555	479.52
LOCATI ON	L0012869	VOLUME	476861.053	3753008.555	479.49
LOCATI ON	L0012870	VOLUME	476876.053	3753008.555	479.48

LOCATI ON	L0012871	VOLUME	476891.053	3753008.555	479.45
LOCATI ON	L0012872	VOLUME	476906.053	3753008.555	479.41
LOCATI ON	L0012873	VOLUME	476921.053	3753008.555	479.32
LOCATI ON	L0012874	VOLUME	476936.053	3753008.555	479.24
LOCATI ON	L0012875	VOLUME	476951.053	3753008.555	479.15
LOCATI ON	L0012876	VOLUME	476966.053	3753008.555	479.10
LOCATI ON	L0012877	VOLUME	476981.053	3753008.555	479.07
LOCATI ON	L0012878	VOLUME	476996.053	3753008.555	479.03
LOCATI ON	L0012879	VOLUME	477011.053	3753008.555	478.99
LOCATI ON	L0012880	VOLUME	477026.053	3753008.555	478.98
LOCATI ON	L0012881	VOLUME	477041.053	3753008.555	478.90
LOCATI ON	L0012882	VOLUME	477056.053	3753008.555	478.79
LOCATI ON	L0012883	VOLUME	477071.053	3753008.555	478.74
LOCATI ON	L0012884	VOLUME	477086.053	3753008.555	478.72
LOCATI ON	L0012885	VOLUME	477101.053	3753008.555	478.82
LOCATI ON	L0012886	VOLUME	477116.053	3753008.555	478.88
LOCATI ON	L0012887	VOLUME	477131.053	3753008.555	478.92
LOCATI ON	L0012888	VOLUME	477146.053	3753008.555	478.92
LOCATI ON	L0012889	VOLUME	477161.053	3753008.555	478.92
LOCATI ON	L0012890	VOLUME	477176.053	3753008.555	478.93
LOCATI ON	L0012891	VOLUME	477191.053	3753008.555	478.96
LOCATI ON	L0012892	VOLUME	477206.053	3753008.555	479.03
LOCATI ON	L0012893	VOLUME	477221.053	3753008.555	479.11
LOCATI ON	L0012894	VOLUME	477236.053	3753008.555	479.20
LOCATI ON	L0012895	VOLUME	477251.053	3753008.555	479.24
LOCATI ON	L0012896	VOLUME	477266.053	3753008.555	479.27
LOCATI ON	L0012897	VOLUME	477281.053	3753008.555	479.25
LOCATI ON	L0012898	VOLUME	477296.053	3753008.555	479.23
LOCATI ON	L0012899	VOLUME	477311.053	3753008.555	479.18
LOCATI ON	L0012900	VOLUME	477326.053	3753008.555	479.14
LOCATI ON	L0012901	VOLUME	477341.053	3753008.555	479.09
LOCATI ON	L0012902	VOLUME	477356.053	3753008.555	479.02
LOCATI ON	L0012903	VOLUME	477371.053	3753008.555	478.95
LOCATI ON	L0012904	VOLUME	477386.053	3753008.555	478.88
LOCATI ON	L0012905	VOLUME	477401.053	3753008.555	478.81
LOCATI ON	L0012906	VOLUME	477416.053	3753008.555	478.73
LOCATI ON	L0012907	VOLUME	477431.053	3753008.555	478.64
LOCATI ON	L0012908	VOLUME	477446.053	3753008.555	478.54
LOCATI ON	L0012909	VOLUME	477461.053	3753008.555	478.40
LOCATI ON	L0012910	VOLUME	477476.053	3753008.555	478.31
LOCATI ON	L0012911	VOLUME	477491.053	3753008.555	478.25
LOCATI ON	L0012912	VOLUME	477506.053	3753008.555	478.32
LOCATI ON	L0012913	VOLUME	477521.053	3753008.555	478.40
LOCATI ON	L0012914	VOLUME	477536.053	3753008.555	478.41
LOCATI ON	L0012915	VOLUME	477551.053	3753008.555	478.44
LOCATI ON	L0012916	VOLUME	477566.053	3753008.555	478.50
LOCATI ON	L0012917	VOLUME	477581.053	3753008.555	478.54
LOCATI ON	L0012918	VOLUME	477596.053	3753008.555	478.58
LOCATI ON	L0012919	VOLUME	477611.053	3753008.555	478.62
LOCATI ON	L0012920	VOLUME	477626.053	3753008.555	478.66
LOCATI ON	L0012921	VOLUME	477641.053	3753008.555	478.75
LOCATI ON	L0012922	VOLUME	477656.053	3753008.555	478.85
LOCATI ON	L0012923	VOLUME	477671.053	3753008.555	478.95
LOCATI ON	L0012924	VOLUME	477686.053	3753008.555	479.02
LOCATI ON	L0012925	VOLUME	477701.053	3753008.555	479.07
LOCATI ON	L0012926	VOLUME	477716.053	3753008.555	479.13
LOCATI ON	L0012927	VOLUME	477731.053	3753008.555	479.19
LOCATI ON	L0012928	VOLUME	477746.053	3753008.555	479.24
LOCATI ON	L0012929	VOLUME	477761.053	3753008.555	479.30
LOCATI ON	L0012930	VOLUME	477776.053	3753008.555	479.36
LOCATI ON	L0012931	VOLUME	477791.053	3753008.555	479.43
LOCATI ON	L0012932	VOLUME	477806.053	3753008.555	479.49
LOCATI ON	L0012933	VOLUME	477821.053	3753008.555	479.56
LOCATI ON	L0012934	VOLUME	477836.053	3753008.555	479.62

LOCATI ON	L0012935	VOLUME	477851.053	3753008.555	479.68
LOCATI ON	L0012936	VOLUME	477866.053	3753008.555	479.73
LOCATI ON	L0012937	VOLUME	477881.053	3753008.555	479.77
LOCATI ON	L0012938	VOLUME	477896.053	3753008.555	479.81
LOCATI ON	L0012939	VOLUME	477911.053	3753008.555	479.85
LOCATI ON	L0012940	VOLUME	477926.053	3753008.555	479.88
LOCATI ON	L0012941	VOLUME	477941.053	3753008.555	479.92
LOCATI ON	L0012942	VOLUME	477956.053	3753008.555	479.96
LOCATI ON	L0012943	VOLUME	477971.053	3753008.555	479.99
LOCATI ON	L0012944	VOLUME	477986.053	3753008.555	480.02
LOCATI ON	L0012945	VOLUME	478001.053	3753008.555	480.03
LOCATI ON	L0012946	VOLUME	478016.053	3753008.555	480.01
LOCATI ON	L0012947	VOLUME	478031.053	3753008.555	479.97
LOCATI ON	L0012948	VOLUME	478046.053	3753008.555	480.03
LOCATI ON	L0012949	VOLUME	478061.053	3753008.555	480.11
LOCATI ON	L0012950	VOLUME	478076.053	3753008.555	480.15
LOCATI ON	L0012951	VOLUME	478091.053	3753008.555	480.19
LOCATI ON	L0012952	VOLUME	478106.053	3753008.555	480.21
LOCATI ON	L0012953	VOLUME	478121.053	3753008.555	480.28
LOCATI ON	L0012954	VOLUME	478136.053	3753008.555	480.37
LOCATI ON	L0012955	VOLUME	478151.053	3753008.555	480.42
LOCATI ON	L0012956	VOLUME	478166.053	3753008.555	480.43
LOCATI ON	L0012957	VOLUME	478181.053	3753008.555	480.37
LOCATI ON	L0012958	VOLUME	478196.053	3753008.555	480.37
LOCATI ON	L0012959	VOLUME	478211.053	3753008.555	480.41
LOCATI ON	L0012960	VOLUME	478226.053	3753008.555	480.53
LOCATI ON	L0012961	VOLUME	478241.053	3753008.555	480.64
LOCATI ON	L0012962	VOLUME	478256.053	3753008.555	480.72
LOCATI ON	L0012963	VOLUME	478271.053	3753008.583	480.79
LOCATI ON	L0012964	VOLUME	478286.053	3753008.636	480.88
LOCATI ON	L0012965	VOLUME	478301.053	3753008.689	480.97
LOCATI ON	L0012966	VOLUME	478316.053	3753008.742	481.06
LOCATI ON	L0012967	VOLUME	478331.053	3753008.795	481.05
LOCATI ON	L0012968	VOLUME	478346.053	3753008.847	481.05
LOCATI ON	L0012969	VOLUME	478361.053	3753008.900	481.08
LOCATI ON	L0012970	VOLUME	478376.052	3753008.953	481.14
LOCATI ON	L0012971	VOLUME	478391.052	3753009.006	481.24
LOCATI ON	L0012972	VOLUME	478406.052	3753009.059	481.35
LOCATI ON	L0012973	VOLUME	478421.052	3753009.112	481.44
LOCATI ON	L0012974	VOLUME	478436.052	3753009.165	481.44
LOCATI ON	L0012975	VOLUME	478451.052	3753009.218	481.43
LOCATI ON	L0012976	VOLUME	478466.052	3753009.271	481.41
LOCATI ON	L0012977	VOLUME	478481.052	3753009.323	481.37
LOCATI ON	L0012978	VOLUME	478496.052	3753009.376	481.33
LOCATI ON	L0012979	VOLUME	478511.052	3753009.429	481.28
LOCATI ON	L0012980	VOLUME	478526.051	3753009.482	481.22
LOCATI ON	L0012981	VOLUME	478541.051	3753009.535	481.15
LOCATI ON	L0012982	VOLUME	478556.051	3753009.588	481.08
LOCATI ON	L0012983	VOLUME	478571.051	3753009.641	481.02
LOCATI ON	L0012984	VOLUME	478586.051	3753009.694	480.91
LOCATI ON	L0012985	VOLUME	478601.051	3753009.746	480.80
LOCATI ON	L0012986	VOLUME	478616.051	3753009.799	480.65
LOCATI ON	L0012987	VOLUME	478631.051	3753009.852	480.56
LOCATI ON	L0012988	VOLUME	478646.051	3753009.905	480.52
LOCATI ON	L0012989	VOLUME	478661.051	3753009.958	480.47
LOCATI ON	L0012990	VOLUME	478676.051	3753010.011	480.40
LOCATI ON	L0012991	VOLUME	478691.050	3753010.064	480.28
LOCATI ON	L0012992	VOLUME	478706.050	3753010.117	480.18
LOCATI ON	L0012993	VOLUME	478721.050	3753010.169	480.14
LOCATI ON	L0012994	VOLUME	478736.050	3753010.222	480.11
LOCATI ON	L0012995	VOLUME	478751.050	3753010.275	480.08
LOCATI ON	L0012996	VOLUME	478766.050	3753010.328	480.04
LOCATI ON	L0012997	VOLUME	478781.050	3753010.381	480.00
LOCATI ON	L0012998	VOLUME	478796.050	3753010.434	479.96

LOCATI ON	L0012999	VOLUME	478811.050	3753010.487	479.91
LOCATI ON	L0013000	VOLUME	478826.050	3753010.540	479.86
LOCATI ON	L0013001	VOLUME	478841.050	3753010.592	479.79
LOCATI ON	L0013002	VOLUME	478856.049	3753010.645	479.71
LOCATI ON	L0013003	VOLUME	478871.049	3753010.698	479.62
LOCATI ON	L0013004	VOLUME	478886.049	3753010.751	479.52
LOCATI ON	L0013005	VOLUME	478901.049	3753010.804	479.39
LOCATI ON	L0013006	VOLUME	478916.049	3753010.857	479.24
LOCATI ON	L0013007	VOLUME	478931.049	3753010.910	479.09
LOCATI ON	L0013008	VOLUME	478946.049	3753010.963	479.02
LOCATI ON	L0013009	VOLUME	478961.049	3753011.016	478.95
LOCATI ON	L0013010	VOLUME	478976.049	3753011.068	478.80
LOCATI ON	L0013011	VOLUME	478991.049	3753011.121	478.64
LOCATI ON	L0013012	VOLUME	479006.049	3753011.174	478.46
LOCATI ON	L0013013	VOLUME	479021.048	3753011.227	478.31
LOCATI ON	L0013014	VOLUME	479036.048	3753011.280	478.18
LOCATI ON	L0013015	VOLUME	479051.048	3753011.333	478.08
LOCATI ON	L0013016	VOLUME	479066.048	3753011.386	477.99
LOCATI ON	L0013017	VOLUME	479081.048	3753011.439	477.92
LOCATI ON	L0013018	VOLUME	479096.048	3753011.491	477.90
LOCATI ON	L0013019	VOLUME	479111.048	3753011.544	477.89
LOCATI ON	L0013020	VOLUME	479126.048	3753011.597	477.77
LOCATI ON	L0013021	VOLUME	479141.048	3753011.650	477.67
LOCATI ON	L0013022	VOLUME	479156.048	3753011.703	477.68
LOCATI ON	L0013023	VOLUME	479171.047	3753011.756	477.65
LOCATI ON	L0013024	VOLUME	479186.047	3753011.809	477.57
LOCATI ON	L0013025	VOLUME	479201.047	3753011.862	477.49
LOCATI ON	L0013026	VOLUME	479216.047	3753011.914	477.42
LOCATI ON	L0013027	VOLUME	479231.047	3753011.967	477.40
LOCATI ON	L0013028	VOLUME	479246.047	3753012.020	477.42
LOCATI ON	L0013029	VOLUME	479261.047	3753012.073	477.50
LOCATI ON	L0013030	VOLUME	479276.047	3753012.126	477.49
LOCATI ON	L0013031	VOLUME	479291.047	3753012.179	477.44
LOCATI ON	L0013032	VOLUME	479306.047	3753012.232	477.40
LOCATI ON	L0013033	VOLUME	479321.047	3753012.285	477.36
LOCATI ON	L0013034	VOLUME	479336.046	3753012.337	477.32
LOCATI ON	L0013035	VOLUME	479351.046	3753012.390	477.27
LOCATI ON	L0013036	VOLUME	479366.046	3753012.443	477.19
LOCATI ON	L0013037	VOLUME	479381.046	3753012.496	477.15
LOCATI ON	L0013038	VOLUME	479396.046	3753012.549	477.11
LOCATI ON	L0013039	VOLUME	479411.046	3753012.602	477.06
LOCATI ON	L0013040	VOLUME	479426.046	3753012.655	477.00
LOCATI ON	L0013041	VOLUME	479441.046	3753012.708	476.92
LOCATI ON	L0013042	VOLUME	479456.046	3753012.761	476.90
LOCATI ON	L0013043	VOLUME	479471.046	3753012.813	476.91
LOCATI ON	L0013044	VOLUME	479486.046	3753012.866	476.74
LOCATI ON	L0013045	VOLUME	479501.045	3753012.919	476.59
LOCATI ON	L0013046	VOLUME	479516.045	3753012.972	476.47
LOCATI ON	L0013047	VOLUME	479531.045	3753013.025	476.38
LOCATI ON	L0013048	VOLUME	479546.045	3753013.078	476.32
LOCATI ON	L0013049	VOLUME	479561.045	3753013.131	476.25
LOCATI ON	L0013050	VOLUME	479576.045	3753013.184	476.18
LOCATI ON	L0013051	VOLUME	479591.045	3753013.236	476.15
LOCATI ON	L0013052	VOLUME	479606.045	3753013.289	476.16
LOCATI ON	L0013053	VOLUME	479621.045	3753013.342	476.20
LOCATI ON	L0013054	VOLUME	479636.045	3753013.395	476.23
LOCATI ON	L0013055	VOLUME	479651.045	3753013.448	476.25
LOCATI ON	L0013056	VOLUME	479666.044	3753013.501	476.32
LOCATI ON	L0013057	VOLUME	479681.044	3753013.554	476.40
LOCATI ON	L0013058	VOLUME	479696.044	3753013.607	476.48
LOCATI ON	L0013059	VOLUME	479711.044	3753013.659	476.55
LOCATI ON	L0013060	VOLUME	479726.044	3753013.712	476.60
LOCATI ON	L0013061	VOLUME	479741.044	3753013.765	476.66
LOCATI ON	L0013062	VOLUME	479756.044	3753013.818	476.72

LOCATI ON	L0013063	VOLUME	479771.044	3753013.871	476.79
LOCATI ON	L0013064	VOLUME	479786.044	3753013.924	476.87
LOCATI ON	L0013065	VOLUME	479801.044	3753013.977	476.98
LOCATI ON	L0013066	VOLUME	479816.043	3753014.030	477.06
LOCATI ON	L0013067	VOLUME	479831.043	3753014.082	477.12
LOCATI ON	L0013068	VOLUME	479846.043	3753014.135	476.93
LOCATI ON	L0013069	VOLUME	479861.043	3753014.188	476.81
LOCATI ON	L0013070	VOLUME	479876.043	3753014.241	476.81
LOCATI ON	L0013071	VOLUME	479891.043	3753014.294	476.85
LOCATI ON	L0013072	VOLUME	479906.043	3753014.347	476.91
LOCATI ON	L0013073	VOLUME	479921.043	3753014.394	476.94
LOCATI ON	L0013074	VOLUME	479936.043	3753014.394	476.96
LOCATI ON	L0013075	VOLUME	479951.043	3753014.394	476.99
LOCATI ON	L0013076	VOLUME	479966.043	3753014.394	477.06
LOCATI ON	L0013077	VOLUME	479981.043	3753014.394	477.17
LOCATI ON	L0013078	VOLUME	479996.043	3753014.394	477.22
LOCATI ON	L0013079	VOLUME	480011.043	3753014.394	477.25
LOCATI ON	L0013080	VOLUME	480026.043	3753014.394	477.29
LOCATI ON	L0013081	VOLUME	480041.043	3753014.394	477.36
LOCATI ON	L0013082	VOLUME	480056.043	3753014.394	477.46
LOCATI ON	L0013083	VOLUME	480071.043	3753014.394	477.59
LOCATI ON	L0013084	VOLUME	480086.043	3753014.394	477.74
LOCATI ON	L0013085	VOLUME	480101.042	3753014.361	477.90
LOCATI ON	L0013086	VOLUME	480116.005	3753013.317	478.08
LOCATI ON	L0013087	VOLUME	480130.969	3753012.273	478.29
LOCATI ON	L0013088	VOLUME	480145.933	3753011.229	478.50
LOCATI ON	L0013089	VOLUME	480160.896	3753010.185	478.70
LOCATI ON	L0013090	VOLUME	480175.860	3753009.141	478.83
LOCATI ON	L0013091	VOLUME	480190.839	3753008.588	478.95
LOCATI ON	L0013092	VOLUME	480205.839	3753008.662	479.12
LOCATI ON	L0013093	VOLUME	480220.839	3753008.737	479.29
LOCATI ON	L0013094	VOLUME	480235.839	3753008.811	479.45
LOCATI ON	L0013095	VOLUME	480250.839	3753008.886	479.60
LOCATI ON	L0013096	VOLUME	480265.838	3753008.961	479.76
LOCATI ON	L0013097	VOLUME	480280.838	3753009.035	479.98
LOCATI ON	L0013098	VOLUME	480295.838	3753009.110	480.21
LOCATI ON	L0013099	VOLUME	480310.838	3753009.185	480.48
LOCATI ON	L0013100	VOLUME	480325.838	3753009.259	480.68
LOCATI ON	L0013101	VOLUME	480340.837	3753009.334	480.79
LOCATI ON	L0013102	VOLUME	480355.837	3753009.408	480.92
LOCATI ON	L0013103	VOLUME	480370.837	3753009.483	481.06
LOCATI ON	L0013104	VOLUME	480385.837	3753009.558	481.25
LOCATI ON	L0013105	VOLUME	480400.837	3753009.632	481.37
LOCATI ON	L0013106	VOLUME	480415.837	3753009.707	481.37
LOCATI ON	L0013107	VOLUME	480430.836	3753009.782	481.41
LOCATI ON	L0013108	VOLUME	480445.836	3753009.856	481.46
LOCATI ON	L0013109	VOLUME	480460.836	3753009.931	481.60
LOCATI ON	L0013110	VOLUME	480475.836	3753010.005	481.73
LOCATI ON	L0013111	VOLUME	480490.836	3753010.080	481.77
LOCATI ON	L0013112	VOLUME	480505.835	3753010.155	481.80
LOCATI ON	L0013113	VOLUME	480520.835	3753010.229	481.82
LOCATI ON	L0013114	VOLUME	480535.835	3753010.304	481.88
LOCATI ON	L0013115	VOLUME	480550.835	3753010.379	481.94
LOCATI ON	L0013116	VOLUME	480565.835	3753010.453	482.00
LOCATI ON	L0013117	VOLUME	480580.834	3753010.528	482.05
LOCATI ON	L0013118	VOLUME	480595.834	3753010.602	482.10
LOCATI ON	L0013119	VOLUME	480610.834	3753010.677	482.17
LOCATI ON	L0013120	VOLUME	480625.834	3753010.752	482.26
LOCATI ON	L0013121	VOLUME	480640.834	3753010.826	482.43
LOCATI ON	L0013122	VOLUME	480655.834	3753010.901	482.64
LOCATI ON	L0013123	VOLUME	480670.833	3753010.976	482.98
LOCATI ON	L0013124	VOLUME	480685.833	3753011.050	483.35
LOCATI ON	L0013125	VOLUME	480700.833	3753011.125	483.76
LOCATI ON	L0013126	VOLUME	480715.833	3753011.199	484.14

LOCATI ON	L0013127	VOLUME	480730.833	3753011.274	484.51
LOCATI ON	L0013128	VOLUME	480745.832	3753011.349	484.77
LOCATI ON	L0013129	VOLUME	480760.832	3753011.423	485.01
LOCATI ON	L0013130	VOLUME	480775.832	3753011.498	485.22
LOCATI ON	L0013131	VOLUME	480790.832	3753011.573	485.43
LOCATI ON	L0013132	VOLUME	480805.832	3753011.647	485.64
LOCATI ON	L0013133	VOLUME	480820.831	3753011.722	485.88
LOCATI ON	L0013134	VOLUME	480835.831	3753011.797	486.19
LOCATI ON	L0013135	VOLUME	480850.831	3753011.871	486.68
LOCATI ON	L0013136	VOLUME	480865.831	3753011.946	487.00
LOCATI ON	L0013137	VOLUME	480880.831	3753012.020	487.18
LOCATI ON	L0013138	VOLUME	480895.831	3753012.095	487.24
LOCATI ON	L0013139	VOLUME	480910.830	3753012.170	487.28
LOCATI ON	L0013140	VOLUME	480925.830	3753012.244	487.35
LOCATI ON	L0013141	VOLUME	480940.830	3753012.319	487.39
LOCATI ON	L0013142	VOLUME	480955.830	3753012.394	487.39
LOCATI ON	L0013143	VOLUME	480970.830	3753012.468	487.17
LOCATI ON	L0013144	VOLUME	480985.829	3753012.543	486.86
LOCATI ON	L0013145	VOLUME	481000.829	3753012.617	486.55
LOCATI ON	L0013146	VOLUME	481015.829	3753012.692	486.26
LOCATI ON	L0013147	VOLUME	481030.829	3753012.767	486.03
LOCATI ON	L0013148	VOLUME	481045.829	3753012.841	485.72
LOCATI ON	L0013149	VOLUME	481060.829	3753012.916	485.35
LOCATI ON	L0013150	VOLUME	481075.828	3753012.991	484.86
LOCATI ON	L0013151	VOLUME	481090.828	3753013.065	484.40
LOCATI ON	L0013152	VOLUME	481105.828	3753013.140	484.39
LOCATI ON	L0013153	VOLUME	481120.828	3753013.214	484.36
LOCATI ON	L0013154	VOLUME	481135.828	3753013.289	484.30
LOCATI ON	L0013155	VOLUME	481150.827	3753013.364	484.20
LOCATI ON	L0013156	VOLUME	481165.827	3753013.438	484.09
LOCATI ON	L0013157	VOLUME	481180.827	3753013.513	483.98
LOCATI ON	L0013158	VOLUME	481195.827	3753013.588	483.88
LOCATI ON	L0013159	VOLUME	481210.827	3753013.662	483.81
LOCATI ON	L0013160	VOLUME	481225.826	3753013.737	483.73
LOCATI ON	L0013161	VOLUME	481240.826	3753013.811	483.65
LOCATI ON	L0013162	VOLUME	481255.826	3753013.886	483.57
LOCATI ON	L0013163	VOLUME	481270.826	3753013.961	483.50
LOCATI ON	L0013164	VOLUME	481285.826	3753014.035	483.51
LOCATI ON	L0013165	VOLUME	481300.826	3753014.110	483.54
LOCATI ON	L0013166	VOLUME	481315.825	3753014.185	483.58
LOCATI ON	L0013167	VOLUME	481330.825	3753014.259	483.54
LOCATI ON	L0013168	VOLUME	481345.825	3753014.334	483.49
LOCATI ON	L0013169	VOLUME	481360.821	3753014.241	483.37
LOCATI ON	L0013170	VOLUME	481375.798	3753013.420	483.24
LOCATI ON	L0013171	VOLUME	481390.776	3753012.599	483.10
LOCATI ON	L0013172	VOLUME	481405.753	3753011.779	482.96
LOCATI ON	L0013173	VOLUME	481420.731	3753010.958	482.81
LOCATI ON	L0013174	VOLUME	481435.708	3753010.137	482.69
LOCATI ON	L0013175	VOLUME	481450.686	3753009.316	482.57
LOCATI ON	L0013176	VOLUME	481465.663	3753008.496	482.43
LOCATI ON	L0013177	VOLUME	481480.641	3753007.675	482.30
LOCATI ON	L0013178	VOLUME	481495.618	3753006.854	482.19
LOCATI ON	L0013179	VOLUME	481510.575	3753007.481	482.12
LOCATI ON	L0013180	VOLUME	481525.524	3753008.726	482.06
LOCATI ON	L0013181	VOLUME	481540.472	3753009.972	482.13
LOCATI ON	L0013182	VOLUME	481555.420	3753011.218	482.26
LOCATI ON	L0013183	VOLUME	481570.368	3753012.463	482.55
LOCATI ON	L0013184	VOLUME	481585.316	3753013.709	482.86
LOCATI ON	L0013185	VOLUME	481600.265	3753014.955	483.20
LOCATI ON	L0013186	VOLUME	481615.213	3753016.200	483.38
LOCATI ON	L0013187	VOLUME	481630.200	3753015.903	483.49
LOCATI ON	L0013188	VOLUME	481645.191	3753015.408	483.56
LOCATI ON	L0013189	VOLUME	481660.183	3753014.914	483.60
LOCATI ON	L0013190	VOLUME	481675.175	3753014.420	483.59

LOCATI ON	L0013191	VOLUME	481690.167	3753013.926	483.47
LOCATI ON	L0013192	VOLUME	481705.159	3753013.431	483.31
LOCATI ON	L0013193	VOLUME	481720.151	3753012.937	483.33
LOCATI ON	L0013194	VOLUME	481735.143	3753012.443	483.38
LOCATI ON	L0013195	VOLUME	481750.134	3753011.949	483.48
LOCATI ON	L0013196	VOLUME	481765.126	3753011.454	483.58
LOCATI ON	L0013197	VOLUME	481780.118	3753010.960	483.69
LOCATI ON	L0013198	VOLUME	481795.111	3753010.505	483.82
LOCATI ON	L0013199	VOLUME	481810.111	3753010.556	483.96
LOCATI ON	L0013200	VOLUME	481825.110	3753010.607	484.09
LOCATI ON	L0013201	VOLUME	481840.110	3753010.658	484.23
LOCATI ON	L0013202	VOLUME	481855.110	3753010.709	484.36
LOCATI ON	L0013203	VOLUME	481870.110	3753010.760	484.50
LOCATI ON	L0013204	VOLUME	481885.110	3753010.811	484.64
LOCATI ON	L0013205	VOLUME	481900.110	3753010.862	484.71
LOCATI ON	L0013206	VOLUME	481915.110	3753010.913	484.79
LOCATI ON	L0013207	VOLUME	481930.110	3753010.964	484.88
LOCATI ON	L0013208	VOLUME	481945.110	3753011.015	484.99
LOCATI ON	L0013209	VOLUME	481960.110	3753011.066	485.12
LOCATI ON	L0013210	VOLUME	481975.110	3753011.117	485.23
LOCATI ON	L0013211	VOLUME	481990.110	3753011.168	485.32
LOCATI ON	L0013212	VOLUME	482005.109	3753011.219	485.38
LOCATI ON	L0013213	VOLUME	482020.109	3753011.270	485.43
LOCATI ON	L0013214	VOLUME	482035.109	3753011.321	485.47
LOCATI ON	L0013215	VOLUME	482050.109	3753011.372	485.53
LOCATI ON	L0013216	VOLUME	482065.109	3753011.423	485.60
LOCATI ON	L0013217	VOLUME	482080.109	3753011.474	485.65
LOCATI ON	L0013218	VOLUME	482095.109	3753011.525	485.68
LOCATI ON	L0013219	VOLUME	482110.109	3753011.576	485.68
LOCATI ON	L0013220	VOLUME	482125.109	3753011.627	485.66
LOCATI ON	L0013221	VOLUME	482140.109	3753011.678	485.63
LOCATI ON	L0013222	VOLUME	482155.109	3753011.730	485.59
LOCATI ON	L0013223	VOLUME	482170.108	3753011.781	485.54
LOCATI ON	L0013224	VOLUME	482185.108	3753011.832	485.52
LOCATI ON	L0013225	VOLUME	482200.108	3753011.883	485.52
LOCATI ON	L0013226	VOLUME	482215.108	3753011.934	485.53
LOCATI ON	L0013227	VOLUME	482230.108	3753011.985	485.48
LOCATI ON	L0013228	VOLUME	482245.108	3753012.036	485.39
LOCATI ON	L0013229	VOLUME	482260.108	3753012.087	485.28
LOCATI ON	L0013230	VOLUME	482275.108	3753012.138	485.24
LOCATI ON	L0013231	VOLUME	482290.108	3753012.189	485.33
LOCATI ON	L0013232	VOLUME	482305.108	3753012.240	485.41
LOCATI ON	L0013233	VOLUME	482320.108	3753012.291	485.49
LOCATI ON	L0013234	VOLUME	482335.108	3753012.342	485.59
LOCATI ON	L0013235	VOLUME	482350.107	3753012.393	485.67
LOCATI ON	L0013236	VOLUME	482365.107	3753012.444	485.73
LOCATI ON	L0013237	VOLUME	482380.107	3753012.448	485.73
LOCATI ON	L0013238	VOLUME	482395.107	3753012.448	485.67
LOCATI ON	L0013239	VOLUME	482410.107	3753012.448	485.61
LOCATI ON	L0013240	VOLUME	482425.107	3753012.448	485.55
LOCATI ON	L0013241	VOLUME	482440.107	3753012.448	485.46
LOCATI ON	L0013242	VOLUME	482455.107	3753012.448	485.36
LOCATI ON	L0013243	VOLUME	482470.107	3753012.448	485.24
LOCATI ON	L0013244	VOLUME	482485.107	3753012.448	485.15
LOCATI ON	L0013245	VOLUME	482500.107	3753012.448	485.06
LOCATI ON	L0013246	VOLUME	482515.107	3753012.448	484.93
LOCATI ON	L0013247	VOLUME	482530.107	3753012.448	484.81
LOCATI ON	L0013248	VOLUME	482545.107	3753012.448	484.70
LOCATI ON	L0013249	VOLUME	482560.107	3753012.448	484.59
LOCATI ON	L0013250	VOLUME	482575.107	3753012.448	484.49
LOCATI ON	L0013251	VOLUME	482590.107	3753012.448	484.38
LOCATI ON	L0013252	VOLUME	482605.107	3753012.448	484.25
LOCATI ON	L0013253	VOLUME	482620.107	3753012.448	484.08
LOCATI ON	L0013254	VOLUME	482635.107	3753012.448	483.91

LOCATI ON	L0013255	VOLUME	482650.	107	3753012.	448	483.	74
LOCATI ON	L0013256	VOLUME	482665.	107	3753012.	448	483.	59
LOCATI ON	L0013257	VOLUME	482680.	107	3753012.	448	483.	44
LOCATI ON	L0013258	VOLUME	482695.	107	3753012.	448	483.	29
LOCATI ON	L0013259	VOLUME	482710.	107	3753012.	448	483.	15
LOCATI ON	L0013260	VOLUME	482725.	107	3753012.	448	483.	00
LOCATI ON	L0013261	VOLUME	482740.	107	3753012.	448	482.	87
LOCATI ON	L0013262	VOLUME	482755.	107	3753012.	448	482.	74
LOCATI ON	L0013263	VOLUME	482770.	107	3753012.	448	482.	63
LOCATI ON	L0013264	VOLUME	482785.	107	3753012.	448	482.	51
LOCATI ON	L0013265	VOLUME	482800.	107	3753012.	448	482.	43
LOCATI ON	L0013266	VOLUME	482815.	107	3753012.	448	482.	33
LOCATI ON	L0013267	VOLUME	482830.	107	3753012.	448	482.	21
LOCATI ON	L0013268	VOLUME	482845.	107	3753012.	448	482.	08
LOCATI ON	L0013269	VOLUME	482860.	107	3753012.	448	481.	96
LOCATI ON	L0013270	VOLUME	482875.	107	3753012.	448	481.	87
LOCATI ON	L0013271	VOLUME	482890.	107	3753012.	448	481.	77
LOCATI ON	L0013272	VOLUME	482905.	107	3753012.	448	481.	65
LOCATI ON	L0013273	VOLUME	482920.	107	3753012.	448	481.	54
LOCATI ON	L0013274	VOLUME	482935.	107	3753012.	448	481.	44
LOCATI ON	L0013275	VOLUME	482950.	107	3753012.	448	481.	32
LOCATI ON	L0013276	VOLUME	482965.	107	3753012.	448	481.	20
LOCATI ON	L0013277	VOLUME	482980.	107	3753012.	448	481.	05
LOCATI ON	L0013278	VOLUME	482995.	107	3753012.	448	480.	90
LOCATI ON	L0013279	VOLUME	483010.	107	3753012.	448	480.	73
LOCATI ON	L0013280	VOLUME	483025.	107	3753012.	448	480.	57
LOCATI ON	L0013281	VOLUME	483040.	107	3753012.	448	480.	40
LOCATI ON	L0013282	VOLUME	483055.	107	3753012.	448	480.	24
LOCATI ON	L0013283	VOLUME	483070.	107	3753012.	448	480.	10
LOCATI ON	L0013284	VOLUME	483085.	107	3753012.	448	479.	98
LOCATI ON	L0013285	VOLUME	483100.	107	3753012.	448	479.	85
LOCATI ON	L0013286	VOLUME	483115.	107	3753012.	448	479.	71
LOCATI ON	L0013287	VOLUME	483130.	107	3753012.	448	479.	59
LOCATI ON	L0013288	VOLUME	483145.	107	3753012.	448	479.	47
LOCATI ON	L0013289	VOLUME	483160.	107	3753012.	448	479.	38
LOCATI ON	L0013290	VOLUME	483175.	107	3753012.	448	479.	31
LOCATI ON	L0013291	VOLUME	483190.	107	3753012.	448	479.	24
LOCATI ON	L0013292	VOLUME	483205.	107	3753012.	448	479.	19
LOCATI ON	L0013293	VOLUME	483220.	107	3753012.	448	479.	15
LOCATI ON	L0013294	VOLUME	483235.	107	3753012.	448	479.	14
LOCATI ON	L0013295	VOLUME	483250.	107	3753012.	448	479.	14
LOCATI ON	L0013296	VOLUME	483265.	107	3753012.	448	479.	18
LOCATI ON	L0013297	VOLUME	483280.	107	3753012.	448	479.	29
LOCATI ON	L0013298	VOLUME	483295.	107	3753012.	448	479.	44
LOCATI ON	L0013299	VOLUME	483310.	107	3753012.	448	479.	51
LOCATI ON	L0013300	VOLUME	483325.	107	3753012.	448	479.	57
LOCATI ON	L0013301	VOLUME	483340.	107	3753012.	448	479.	60
LOCATI ON	L0013302	VOLUME	483355.	107	3753012.	448	479.	64
LOCATI ON	L0013303	VOLUME	483370.	107	3753012.	448	479.	69
LOCATI ON	L0013304	VOLUME	483385.	107	3753012.	448	479.	75
LOCATI ON	L0013305	VOLUME	483400.	107	3753012.	448	479.	82
LOCATI ON	L0013306	VOLUME	483415.	107	3753012.	448	479.	91
LOCATI ON	L0013307	VOLUME	483430.	107	3753012.	448	480.	02
LOCATI ON	L0013308	VOLUME	483445.	107	3753012.	448	480.	16
LOCATI ON	L0013309	VOLUME	483460.	107	3753012.	448	480.	31
LOCATI ON	L0013310	VOLUME	483475.	107	3753012.	448	480.	47
LOCATI ON	L0013311	VOLUME	483490.	107	3753012.	448	480.	76
LOCATI ON	L0013312	VOLUME	483505.	107	3753012.	448	481.	06
LOCATI ON	L0013313	VOLUME	483520.	107	3753012.	448	481.	35
LOCATI ON	L0013314	VOLUME	483535.	107	3753012.	448	481.	59
LOCATI ON	L0013315	VOLUME	483550.	107	3753012.	448	481.	78
LOCATI ON	L0013316	VOLUME	483565.	107	3753012.	448	481.	99
LOCATI ON	L0013317	VOLUME	483580.	107	3753012.	448	482.	20
LOCATI ON	L0013318	VOLUME	483595.	107	3753012.	448	482.	40

LOCATI ON	L0013319	VOLUME	483610.107	3753012.448	482.60
LOCATI ON	L0013320	VOLUME	483625.107	3753012.448	482.80
LOCATI ON	L0013321	VOLUME	483640.107	3753012.448	483.03
LOCATI ON	L0013322	VOLUME	483655.107	3753012.448	483.28
LOCATI ON	L0013323	VOLUME	483670.107	3753012.448	483.53
LOCATI ON	L0013324	VOLUME	483685.107	3753012.448	483.76
LOCATI ON	L0013325	VOLUME	483700.107	3753012.448	483.93
LOCATI ON	L0013326	VOLUME	483715.107	3753012.448	484.06
LOCATI ON	L0013327	VOLUME	483730.107	3753012.448	484.13
LOCATI ON	L0013328	VOLUME	483745.107	3753012.448	484.24
LOCATI ON	L0013329	VOLUME	483760.107	3753012.448	484.36
LOCATI ON	L0013330	VOLUME	483775.107	3753012.448	484.48
LOCATI ON	L0013331	VOLUME	483790.107	3753012.448	484.62
LOCATI ON	L0013332	VOLUME	483805.107	3753012.448	484.79
LOCATI ON	L0013333	VOLUME	483820.107	3753012.448	484.97
LOCATI ON	L0013334	VOLUME	483835.107	3753012.448	485.16
LOCATI ON	L0013335	VOLUME	483850.107	3753012.448	485.33
LOCATI ON	L0013336	VOLUME	483865.107	3753012.448	485.53
LOCATI ON	L0013337	VOLUME	483880.107	3753012.448	485.82
LOCATI ON	L0013338	VOLUME	483895.107	3753012.448	486.06
LOCATI ON	L0013339	VOLUME	483910.107	3753012.448	486.26
LOCATI ON	L0013340	VOLUME	483925.107	3753012.448	486.39
LOCATI ON	L0013341	VOLUME	483940.107	3753012.448	486.50
LOCATI ON	L0013342	VOLUME	483955.107	3753012.448	486.62
LOCATI ON	L0013343	VOLUME	483970.107	3753012.448	486.73
LOCATI ON	L0013344	VOLUME	483985.107	3753012.448	486.84
LOCATI ON	L0013345	VOLUME	484000.107	3753012.448	486.94
LOCATI ON	L0013346	VOLUME	484015.107	3753012.448	487.03
LOCATI ON	L0013347	VOLUME	484030.107	3753012.448	487.15
LOCATI ON	L0013348	VOLUME	484045.107	3753012.448	487.27
LOCATI ON	L0013349	VOLUME	484060.107	3753012.448	487.40
LOCATI ON	L0013350	VOLUME	484075.107	3753012.448	487.52
LOCATI ON	L0013351	VOLUME	484090.107	3753012.448	487.64
LOCATI ON	L0013352	VOLUME	484105.107	3753012.448	487.76
LOCATI ON	L0013353	VOLUME	484120.107	3753012.448	487.88
LOCATI ON	L0013354	VOLUME	484135.107	3753012.448	488.02
LOCATI ON	L0013355	VOLUME	484150.107	3753012.448	488.18
LOCATI ON	L0013356	VOLUME	484165.107	3753012.448	488.36
LOCATI ON	L0013357	VOLUME	484180.107	3753012.448	488.58
LOCATI ON	L0013358	VOLUME	484195.107	3753012.448	488.82
LOCATI ON	L0013359	VOLUME	484210.107	3753012.448	489.09
LOCATI ON	L0013360	VOLUME	484225.107	3753012.448	489.34
LOCATI ON	L0013361	VOLUME	484240.107	3753012.448	489.54
LOCATI ON	L0013362	VOLUME	484255.107	3753012.448	489.74
LOCATI ON	L0013363	VOLUME	484270.107	3753012.448	489.93
LOCATI ON	L0013364	VOLUME	484285.107	3753012.448	490.12
LOCATI ON	L0013365	VOLUME	484300.107	3753012.448	490.30
LOCATI ON	L0013366	VOLUME	484315.107	3753012.448	490.50
LOCATI ON	L0013367	VOLUME	484330.107	3753012.448	490.70
LOCATI ON	L0013368	VOLUME	484345.107	3753012.448	490.92
LOCATI ON	L0013369	VOLUME	484360.107	3753012.448	491.07
LOCATI ON	L0013370	VOLUME	484375.107	3753012.448	491.20
LOCATI ON	L0013371	VOLUME	484390.107	3753012.448	491.28
LOCATI ON	L0013372	VOLUME	484405.107	3753012.448	491.37
LOCATI ON	L0013373	VOLUME	484420.107	3753012.448	491.48
LOCATI ON	L0013374	VOLUME	484435.107	3753012.448	491.58
LOCATI ON	L0013375	VOLUME	484450.107	3753012.448	491.67
LOCATI ON	L0013376	VOLUME	484465.107	3753012.448	491.77
LOCATI ON	L0013377	VOLUME	484480.107	3753012.448	491.87
LOCATI ON	L0013378	VOLUME	484495.107	3753012.448	491.99
LOCATI ON	L0013379	VOLUME	484510.107	3753012.448	492.08
LOCATI ON	L0013380	VOLUME	484525.107	3753012.448	492.12
LOCATI ON	L0013381	VOLUME	484540.107	3753012.448	492.07
LOCATI ON	L0013382	VOLUME	484555.107	3753012.448	491.97

LOCATI ON	L0013383	VOLUME	484570.107	3753012.448	491.86
LOCATI ON	L0013384	VOLUME	484585.107	3753012.448	491.76
LOCATI ON	L0013385	VOLUME	484600.107	3753012.448	491.74
LOCATI ON	L0013386	VOLUME	484615.107	3753012.448	491.70
LOCATI ON	L0013387	VOLUME	484630.107	3753012.448	491.65
LOCATI ON	L0013388	VOLUME	484645.107	3753012.448	491.62
LOCATI ON	L0013389	VOLUME	484660.107	3753012.448	491.59
LOCATI ON	L0013390	VOLUME	484675.107	3753012.448	491.59
LOCATI ON	L0013391	VOLUME	484690.107	3753012.448	491.51
LOCATI ON	L0013392	VOLUME	484705.107	3753012.448	491.32
LOCATI ON	L0013393	VOLUME	484720.107	3753012.448	491.39
LOCATI ON	L0013394	VOLUME	484735.107	3753012.448	491.56
LOCATI ON	L0013395	VOLUME	484750.107	3753012.448	491.51
LOCATI ON	L0013396	VOLUME	484765.107	3753012.448	491.45
LOCATI ON	L0013397	VOLUME	484780.107	3753012.448	491.36
LOCATI ON	L0013398	VOLUME	484795.107	3753012.448	491.29
LOCATI ON	L0013399	VOLUME	484810.107	3753012.448	491.23
LOCATI ON	L0013400	VOLUME	484825.107	3753012.448	491.19
LOCATI ON	L0013401	VOLUME	484840.107	3753012.448	491.16
LOCATI ON	L0013402	VOLUME	484855.107	3753012.448	491.16
LOCATI ON	L0013403	VOLUME	484870.107	3753012.448	491.17
LOCATI ON	L0013404	VOLUME	484885.107	3753012.448	491.20
LOCATI ON	L0013405	VOLUME	484900.107	3753012.448	491.26
LOCATI ON	L0013406	VOLUME	484915.107	3753012.448	491.32
LOCATI ON	L0013407	VOLUME	484930.107	3753012.448	491.31
LOCATI ON	L0013408	VOLUME	484945.107	3753012.448	491.31
LOCATI ON	L0013409	VOLUME	484960.107	3753012.448	491.35
LOCATI ON	L0013410	VOLUME	484975.107	3753012.448	491.38
LOCATI ON	L0013411	VOLUME	484990.107	3753012.448	491.39
LOCATI ON	L0013412	VOLUME	485005.107	3753012.448	491.43
LOCATI ON	L0013413	VOLUME	485020.107	3753012.448	491.46
LOCATI ON	L0013414	VOLUME	485035.107	3753012.448	491.50
LOCATI ON	L0013415	VOLUME	485050.107	3753012.448	491.54
LOCATI ON	L0013416	VOLUME	485065.107	3753012.448	491.57
LOCATI ON	L0013417	VOLUME	485080.107	3753012.448	491.57
LOCATI ON	L0013418	VOLUME	485095.107	3753012.448	491.56
LOCATI ON	L0013419	VOLUME	485110.107	3753012.448	491.44
LOCATI ON	L0013420	VOLUME	485125.107	3753012.448	491.32
LOCATI ON	L0013421	VOLUME	485140.107	3753012.448	491.23
LOCATI ON	L0013422	VOLUME	485155.107	3753012.448	491.13
LOCATI ON	L0013423	VOLUME	485170.107	3753012.448	491.02
LOCATI ON	L0013424	VOLUME	485185.107	3753012.448	490.88
LOCATI ON	L0013425	VOLUME	485200.107	3753012.448	490.73
LOCATI ON	L0013426	VOLUME	485215.107	3753012.448	490.57
LOCATI ON	L0013427	VOLUME	485230.107	3753012.448	490.40
LOCATI ON	L0013428	VOLUME	485245.107	3753012.448	490.22
LOCATI ON	L0013429	VOLUME	485260.107	3753012.448	490.03
LOCATI ON	L0013430	VOLUME	485275.107	3753012.448	489.85
LOCATI ON	L0013431	VOLUME	485290.107	3753012.448	489.68
LOCATI ON	L0013432	VOLUME	485305.107	3753012.448	489.52
LOCATI ON	L0013433	VOLUME	485320.107	3753012.448	489.37
LOCATI ON	L0013434	VOLUME	485335.107	3753012.448	489.27
LOCATI ON	L0013435	VOLUME	485350.107	3753012.448	489.19
LOCATI ON	L0013436	VOLUME	485365.107	3753012.448	489.15
LOCATI ON	L0013437	VOLUME	485380.107	3753012.448	489.10
LOCATI ON	L0013438	VOLUME	485395.107	3753012.448	489.04
LOCATI ON	L0013439	VOLUME	485410.107	3753012.448	488.96
LOCATI ON	L0013440	VOLUME	485425.107	3753012.448	488.85
LOCATI ON	L0013441	VOLUME	485440.107	3753012.448	488.74
LOCATI ON	L0013442	VOLUME	485455.107	3753012.448	488.63
LOCATI ON	L0013443	VOLUME	485470.107	3753012.448	488.54
LOCATI ON	L0013444	VOLUME	485485.107	3753012.448	488.43
LOCATI ON	L0013445	VOLUME	485500.107	3753012.448	488.28
LOCATI ON	L0013446	VOLUME	485515.107	3753012.448	488.20

LOCATI ON	L0013447	VOLUME	485530.107	3753012.448	488.16
LOCATI ON	L0013448	VOLUME	485545.107	3753012.448	488.12
LOCATI ON	L0013449	VOLUME	485560.107	3753012.448	488.06
LOCATI ON	L0013450	VOLUME	485575.107	3753012.448	487.97
LOCATI ON	L0013451	VOLUME	485590.107	3753012.448	487.88
LOCATI ON	L0013452	VOLUME	485605.107	3753012.448	487.78
LOCATI ON	L0013453	VOLUME	485620.107	3753012.448	487.66
LOCATI ON	L0013454	VOLUME	485635.107	3753012.448	487.55
LOCATI ON	L0013455	VOLUME	485650.107	3753012.448	487.49
LOCATI ON	L0013456	VOLUME	485665.107	3753012.448	487.46
LOCATI ON	L0013457	VOLUME	485680.107	3753012.448	487.47
LOCATI ON	L0013458	VOLUME	485695.107	3753012.448	487.49
LOCATI ON	L0013459	VOLUME	485710.107	3753012.448	487.52
LOCATI ON	L0013460	VOLUME	485725.107	3753012.448	487.57
LOCATI ON	L0013461	VOLUME	485740.107	3753012.448	487.60
LOCATI ON	L0013462	VOLUME	485755.107	3753012.448	487.56
LOCATI ON	L0013463	VOLUME	485770.107	3753012.448	487.53
LOCATI ON	L0013464	VOLUME	485785.107	3753012.448	487.49
LOCATI ON	L0013465	VOLUME	485800.107	3753012.448	487.47
LOCATI ON	L0013466	VOLUME	485815.107	3753012.448	487.45
LOCATI ON	L0013467	VOLUME	485830.107	3753012.448	487.45
LOCATI ON	L0013468	VOLUME	485845.107	3753012.448	487.45
LOCATI ON	L0013469	VOLUME	485860.107	3753012.448	487.42
LOCATI ON	L0013470	VOLUME	485875.107	3753012.448	487.41
LOCATI ON	L0013471	VOLUME	485890.107	3753012.448	487.41
LOCATI ON	L0013472	VOLUME	485905.107	3753012.448	487.34
LOCATI ON	L0013473	VOLUME	485920.107	3753012.448	487.30
LOCATI ON	L0013474	VOLUME	485935.107	3753012.448	487.39
LOCATI ON	L0013475	VOLUME	485950.107	3753012.448	487.46
LOCATI ON	L0013476	VOLUME	485965.107	3753012.448	487.51
LOCATI ON	L0013477	VOLUME	485980.107	3753012.448	487.61
LOCATI ON	L0013478	VOLUME	485995.107	3753012.448	487.70
LOCATI ON	L0013479	VOLUME	486010.107	3753012.448	487.79
LOCATI ON	L0013480	VOLUME	486025.107	3753012.448	487.87
LOCATI ON	L0013481	VOLUME	486040.107	3753012.448	487.91
LOCATI ON	L0013482	VOLUME	486055.107	3753012.448	487.95
LOCATI ON	L0013483	VOLUME	486070.107	3753012.448	487.99
LOCATI ON	L0013484	VOLUME	486085.107	3753012.448	488.04
LOCATI ON	L0013485	VOLUME	486100.107	3753012.448	488.08
LOCATI ON	L0013486	VOLUME	486115.107	3753012.448	488.08
LOCATI ON	L0013487	VOLUME	486130.107	3753012.448	488.06
LOCATI ON	L0013488	VOLUME	486145.107	3753012.448	488.01
LOCATI ON	L0013489	VOLUME	486160.107	3753012.448	487.98
LOCATI ON	L0013490	VOLUME	486175.107	3753012.448	487.96
LOCATI ON	L0013491	VOLUME	486190.107	3753012.448	487.92
LOCATI ON	L0013492	VOLUME	486205.107	3753012.448	487.90
LOCATI ON	L0013493	VOLUME	486220.107	3753012.448	487.92
LOCATI ON	L0013494	VOLUME	486235.107	3753012.448	487.94
LOCATI ON	L0013495	VOLUME	486250.107	3753012.448	487.97
LOCATI ON	L0013496	VOLUME	486265.107	3753012.448	487.99
LOCATI ON	L0013497	VOLUME	486280.107	3753012.448	488.00
LOCATI ON	L0013498	VOLUME	486295.107	3753012.448	487.99
LOCATI ON	L0013499	VOLUME	486310.107	3753012.448	487.97
LOCATI ON	L0013500	VOLUME	486325.107	3753012.448	487.96
LOCATI ON	L0013501	VOLUME	486340.107	3753012.448	487.92
LOCATI ON	L0013502	VOLUME	486355.107	3753012.448	487.88
LOCATI ON	L0013503	VOLUME	486370.107	3753012.448	487.86
LOCATI ON	L0013504	VOLUME	486385.107	3753012.448	487.84
LOCATI ON	L0013505	VOLUME	486400.107	3753012.448	487.82
LOCATI ON	L0013506	VOLUME	486415.107	3753012.448	487.80
LOCATI ON	L0013507	VOLUME	486430.107	3753012.448	487.79
LOCATI ON	L0013508	VOLUME	486445.107	3753012.448	487.80
LOCATI ON	L0013509	VOLUME	486460.107	3753012.448	487.81
LOCATI ON	L0013510	VOLUME	486475.107	3753012.448	487.85

LOCATI ON	L0013511	VOLUME	486490.107	3753012.448	487.91
LOCATI ON	L0013512	VOLUME	486505.107	3753012.448	487.98
LOCATI ON	L0013513	VOLUME	486520.107	3753012.448	488.00
LOCATI ON	L0013514	VOLUME	486535.107	3753012.448	488.01
LOCATI ON	L0013515	VOLUME	486550.107	3753012.448	487.98
LOCATI ON	L0013516	VOLUME	486565.107	3753012.448	487.95
LOCATI ON	L0013517	VOLUME	486580.107	3753012.448	487.92
LOCATI ON	L0013518	VOLUME	486595.107	3753012.448	487.88
LOCATI ON	L0013519	VOLUME	486610.107	3753012.448	487.83
LOCATI ON	L0013520	VOLUME	486625.107	3753012.448	487.73
LOCATI ON	L0013521	VOLUME	486640.107	3753012.448	487.62
LOCATI ON	L0013522	VOLUME	486655.107	3753012.448	487.48
LOCATI ON	L0013523	VOLUME	486670.107	3753012.448	487.33
LOCATI ON	L0013524	VOLUME	486685.107	3753012.448	487.19
LOCATI ON	L0013525	VOLUME	486700.107	3753012.448	487.09
LOCATI ON	L0013526	VOLUME	486715.107	3753012.448	487.01
LOCATI ON	L0013527	VOLUME	486730.107	3753012.448	486.92
LOCATI ON	L0013528	VOLUME	486745.107	3753012.448	486.85
LOCATI ON	L0013529	VOLUME	486760.107	3753012.448	486.79
LOCATI ON	L0013530	VOLUME	486775.107	3753012.448	486.72
LOCATI ON	L0013531	VOLUME	486790.107	3753012.448	486.65
LOCATI ON	L0013532	VOLUME	486805.107	3753012.448	486.53
LOCATI ON	L0013533	VOLUME	486820.107	3753012.448	486.42
LOCATI ON	L0013534	VOLUME	486835.107	3753012.448	486.32
LOCATI ON	L0013535	VOLUME	486850.107	3753012.448	486.23
LOCATI ON	L0013536	VOLUME	486865.107	3753012.448	486.16
LOCATI ON	L0013537	VOLUME	486880.107	3753012.448	486.12
LOCATI ON	L0013538	VOLUME	486895.107	3753012.448	486.08
LOCATI ON	L0013539	VOLUME	486910.107	3753012.448	486.01
LOCATI ON	L0013540	VOLUME	486925.107	3753012.448	485.93
LOCATI ON	L0013541	VOLUME	486940.107	3753012.448	485.84
LOCATI ON	L0013542	VOLUME	486955.107	3753012.448	485.75
LOCATI ON	L0013543	VOLUME	486970.107	3753012.448	485.67
LOCATI ON	L0013544	VOLUME	486985.107	3753012.448	485.59
LOCATI ON	L0013545	VOLUME	487000.107	3753012.448	485.50
LOCATI ON	L0013546	VOLUME	487015.107	3753012.448	485.41
LOCATI ON	L0013547	VOLUME	487030.107	3753012.448	485.29
LOCATI ON	L0013548	VOLUME	487044.767	3753015.618	485.21
LOCATI ON	L0013549	VOLUME	487059.424	3753018.804	485.22
LOCATI ON	L0013550	VOLUME	487074.082	3753021.991	485.24
LOCATI ON	L0013551	VOLUME	487085.246	3753031.829	485.45
LOCATI ON	L0013552	VOLUME	487096.189	3753042.088	485.63
LOCATI ON	L0013553	VOLUME	487106.737	3753052.643	485.72
LOCATI ON	L0013554	VOLUME	487113.490	3753066.037	485.89
LOCATI ON	L0013555	VOLUME	487120.243	3753079.431	486.09
LOCATI ON	L0013556	VOLUME	487124.045	3753093.528	486.28
LOCATI ON	L0013557	VOLUME	487124.062	3753108.528	486.50
LOCATI ON	L0013558	VOLUME	487124.079	3753123.528	486.73
LOCATI ON	L0013559	VOLUME	487124.096	3753138.528	486.96
LOCATI ON	L0013560	VOLUME	487124.113	3753153.528	487.19
LOCATI ON	L0013561	VOLUME	487124.130	3753168.528	487.43
LOCATI ON	L0013562	VOLUME	487131.223	3753179.861	487.60
LOCATI ON	L0013563	VOLUME	487143.469	3753188.523	487.75
LOCATI ON	L0013564	VOLUME	487155.715	3753197.186	487.85
LOCATI ON	L0013565	VOLUME	487167.961	3753205.848	487.91
LOCATI ON	L0013566	VOLUME	487180.207	3753214.510	488.00
LOCATI ON	L0013567	VOLUME	487192.609	3753222.741	488.07
LOCATI ON	L0013568	VOLUME	487207.563	3753223.921	488.01
LOCATI ON	L0013569	VOLUME	487222.516	3753225.102	487.95
LOCATI ON	L0013570	VOLUME	487237.469	3753226.282	487.85
LOCATI ON	L0013571	VOLUME	487252.423	3753227.463	487.75
LOCATI ON	L0013572	VOLUME	487267.382	3753228.512	487.66
LOCATI ON	L0013573	VOLUME	487282.382	3753228.512	487.56
LOCATI ON	L0013574	VOLUME	487297.382	3753228.512	487.45

LOCATI ON	L0013575	VOLUME	487312.382	3753228.512	487.31
LOCATI ON	L0013576	VOLUME	487327.382	3753228.512	487.16
LOCATI ON	L0013577	VOLUME	487342.382	3753228.512	486.99
LOCATI ON	L0013578	VOLUME	487357.382	3753228.512	486.82
LOCATI ON	L0013579	VOLUME	487372.382	3753228.512	486.66
LOCATI ON	L0013580	VOLUME	487387.382	3753228.512	486.52
LOCATI ON	L0013581	VOLUME	487402.382	3753228.512	486.39
LOCATI ON	L0013582	VOLUME	487417.382	3753228.512	486.25
LOCATI ON	L0013583	VOLUME	487432.382	3753228.512	486.10
LOCATI ON	L0013584	VOLUME	487447.382	3753228.512	485.96
LOCATI ON	L0013585	VOLUME	487462.382	3753228.512	485.82
LOCATI ON	L0013586	VOLUME	487477.382	3753228.512	485.66
LOCATI ON	L0013587	VOLUME	487492.382	3753228.512	485.51
LOCATI ON	L0013588	VOLUME	487507.382	3753228.512	485.35
LOCATI ON	L0013589	VOLUME	487522.382	3753228.512	485.22
LOCATI ON	L0013590	VOLUME	487537.382	3753228.512	485.07
LOCATI ON	L0013591	VOLUME	487552.382	3753228.512	484.91
LOCATI ON	L0013592	VOLUME	487567.382	3753228.512	484.75
LOCATI ON	L0013593	VOLUME	487582.382	3753228.512	484.60
LOCATI ON	L0013594	VOLUME	487597.382	3753228.512	484.45
LOCATI ON	L0013595	VOLUME	487612.382	3753228.512	484.30
LOCATI ON	L0013596	VOLUME	487627.382	3753228.512	484.22
LOCATI ON	L0013597	VOLUME	487642.382	3753228.512	484.13
LOCATI ON	L0013598	VOLUME	487657.382	3753228.512	484.04
LOCATI ON	L0013599	VOLUME	487672.382	3753228.512	483.96
LOCATI ON	L0013600	VOLUME	487687.382	3753228.512	483.86
LOCATI ON	L0013601	VOLUME	487702.382	3753228.512	483.78
LOCATI ON	L0013602	VOLUME	487717.382	3753228.512	483.69
LOCATI ON	L0013603	VOLUME	487732.382	3753228.512	483.63
LOCATI ON	L0013604	VOLUME	487747.382	3753228.512	483.58
LOCATI ON	L0013605	VOLUME	487762.382	3753228.512	483.55
LOCATI ON	L0013606	VOLUME	487777.382	3753228.512	483.52
LOCATI ON	L0013607	VOLUME	487792.382	3753228.512	483.49
LOCATI ON	L0013608	VOLUME	487807.382	3753228.512	483.45
LOCATI ON	L0013609	VOLUME	487822.382	3753228.512	483.41
LOCATI ON	L0013610	VOLUME	487837.382	3753228.512	483.35
LOCATI ON	L0013611	VOLUME	487852.382	3753228.512	483.29
LOCATI ON	L0013612	VOLUME	487867.382	3753228.512	483.23
LOCATI ON	L0013613	VOLUME	487882.382	3753228.512	483.21
LOCATI ON	L0013614	VOLUME	487897.382	3753228.512	483.19
LOCATI ON	L0013615	VOLUME	487912.382	3753228.512	483.16
LOCATI ON	L0013616	VOLUME	487927.382	3753228.512	483.11
LOCATI ON	L0013617	VOLUME	487942.382	3753228.512	483.05
LOCATI ON	L0013618	VOLUME	487957.382	3753228.512	482.98
LOCATI ON	L0013619	VOLUME	487972.382	3753228.512	482.91
LOCATI ON	L0013620	VOLUME	487987.382	3753228.512	482.84
LOCATI ON	L0013621	VOLUME	488002.382	3753228.512	482.78
LOCATI ON	L0013622	VOLUME	488017.382	3753228.512	482.73
LOCATI ON	L0013623	VOLUME	488032.382	3753228.512	482.72
LOCATI ON	L0013624	VOLUME	488047.382	3753228.512	482.73
LOCATI ON	L0013625	VOLUME	488062.382	3753228.512	482.78
LOCATI ON	L0013626	VOLUME	488077.382	3753228.512	482.82
LOCATI ON	L0013627	VOLUME	488092.382	3753228.512	482.83
LOCATI ON	L0013628	VOLUME	488107.382	3753228.512	482.80
LOCATI ON	L0013629	VOLUME	488122.382	3753228.512	482.76
LOCATI ON	L0013630	VOLUME	488137.382	3753228.512	482.75
LOCATI ON	L0013631	VOLUME	488152.382	3753228.512	482.75
LOCATI ON	L0013632	VOLUME	488167.382	3753228.512	482.71
LOCATI ON	L0013633	VOLUME	488182.382	3753228.512	482.66
LOCATI ON	L0013634	VOLUME	488197.382	3753228.512	482.60
LOCATI ON	L0013635	VOLUME	488212.382	3753228.512	482.52
LOCATI ON	L0013636	VOLUME	488227.382	3753228.512	482.44
LOCATI ON	L0013637	VOLUME	488242.382	3753228.512	482.38
LOCATI ON	L0013638	VOLUME	488257.382	3753228.512	482.32

LOCATI ON	L0013639	VOLUME	488272.382	3753228.512	482.28
LOCATI ON	L0013640	VOLUME	488287.382	3753228.512	482.24
LOCATI ON	L0013641	VOLUME	488302.382	3753228.512	482.21
LOCATI ON	L0013642	VOLUME	488317.382	3753228.512	482.19
LOCATI ON	L0013643	VOLUME	488332.382	3753228.512	482.16
LOCATI ON	L0013644	VOLUME	488347.382	3753228.512	482.11
LOCATI ON	L0013645	VOLUME	488362.382	3753228.512	482.03
LOCATI ON	L0013646	VOLUME	488377.382	3753228.512	481.91
LOCATI ON	L0013647	VOLUME	488392.382	3753228.512	481.92
LOCATI ON	L0013648	VOLUME	488407.382	3753228.512	481.98
LOCATI ON	L0013649	VOLUME	488422.382	3753228.512	481.97
LOCATI ON	L0013650	VOLUME	488437.382	3753228.512	481.95
LOCATI ON	L0013651	VOLUME	488452.382	3753228.512	481.94
LOCATI ON	L0013652	VOLUME	488467.382	3753228.512	481.95
LOCATI ON	L0013653	VOLUME	488482.382	3753228.512	481.97
LOCATI ON	L0013654	VOLUME	488497.382	3753228.512	481.98
LOCATI ON	L0013655	VOLUME	488512.382	3753228.512	481.99
LOCATI ON	L0013656	VOLUME	488527.382	3753228.512	482.00
LOCATI ON	L0013657	VOLUME	488542.382	3753228.512	482.00
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LOCATI ON	L0013659	VOLUME	488572.382	3753228.512	482.03
LOCATI ON	L0013660	VOLUME	488587.382	3753228.512	482.06
LOCATI ON	L0013661	VOLUME	488602.382	3753228.512	482.11
LOCATI ON	L0013662	VOLUME	488617.382	3753228.512	482.15
LOCATI ON	L0013663	VOLUME	488632.382	3753228.512	482.19
LOCATI ON	L0013664	VOLUME	488647.382	3753228.512	482.23
LOCATI ON	L0013665	VOLUME	488662.382	3753228.512	482.28
LOCATI ON	L0013666	VOLUME	488677.382	3753228.512	482.33
LOCATI ON	L0013667	VOLUME	488692.382	3753228.512	482.38
LOCATI ON	L0013668	VOLUME	488707.382	3753228.512	482.43
LOCATI ON	L0013669	VOLUME	488722.382	3753228.512	482.48
LOCATI ON	L0013670	VOLUME	488737.382	3753228.512	482.53
LOCATI ON	L0013671	VOLUME	488752.382	3753228.512	482.60
LOCATI ON	L0013672	VOLUME	488767.382	3753228.512	482.68
LOCATI ON	L0013673	VOLUME	488782.382	3753228.512	482.76
LOCATI ON	L0013674	VOLUME	488797.382	3753228.512	482.84
LOCATI ON	L0013675	VOLUME	488812.382	3753228.512	482.89
LOCATI ON	L0013676	VOLUME	488827.382	3753228.512	482.97
LOCATI ON	L0013677	VOLUME	488842.382	3753228.512	483.05
LOCATI ON	L0013678	VOLUME	488857.382	3753228.512	483.16
LOCATI ON	L0013679	VOLUME	488872.382	3753228.512	483.28
LOCATI ON	L0013680	VOLUME	488887.382	3753228.512	483.42
LOCATI ON	L0013681	VOLUME	488902.382	3753228.512	483.55
LOCATI ON	L0013682	VOLUME	488917.382	3753228.512	483.69
LOCATI ON	L0013683	VOLUME	488932.382	3753228.512	483.83
LOCATI ON	L0013684	VOLUME	488947.382	3753228.512	483.97
LOCATI ON	L0013685	VOLUME	488962.382	3753228.512	484.07
LOCATI ON	L0013686	VOLUME	488977.382	3753228.512	484.18
LOCATI ON	L0013687	VOLUME	488992.382	3753228.512	484.31
LOCATI ON	L0013688	VOLUME	489007.382	3753228.512	484.45
LOCATI ON	L0013689	VOLUME	489022.382	3753228.512	484.59
LOCATI ON	L0013690	VOLUME	489037.382	3753228.512	484.75
LOCATI ON	L0013691	VOLUME	489052.382	3753228.512	484.89
LOCATI ON	L0013692	VOLUME	489067.382	3753228.512	485.01
LOCATI ON	L0013693	VOLUME	489082.382	3753228.512	485.12
LOCATI ON	L0013694	VOLUME	489097.382	3753228.512	485.22
LOCATI ON	L0013695	VOLUME	489112.382	3753228.512	485.35
LOCATI ON	L0013696	VOLUME	489127.382	3753228.512	485.49
LOCATI ON	L0013697	VOLUME	489142.382	3753228.512	485.63
LOCATI ON	L0013698	VOLUME	489157.382	3753228.512	485.78
LOCATI ON	L0013699	VOLUME	489172.382	3753228.512	485.94
LOCATI ON	L0013700	VOLUME	489187.382	3753228.512	486.11
LOCATI ON	L0013701	VOLUME	489202.382	3753228.512	486.28
LOCATI ON	L0013702	VOLUME	489217.382	3753228.512	486.49

LOCATI ON	L0013703	VOLUME	489232.382	3753228.512	486.69
LOCATI ON	L0013704	VOLUME	489247.382	3753228.512	486.90
LOCATI ON	L0013705	VOLUME	489262.382	3753228.512	487.09
LOCATI ON	L0013706	VOLUME	489277.382	3753228.512	487.29
LOCATI ON	L0013707	VOLUME	489292.382	3753228.512	487.49
LOCATI ON	L0013708	VOLUME	489307.382	3753228.512	487.69
LOCATI ON	L0013709	VOLUME	489322.382	3753228.512	487.88
LOCATI ON	L0013710	VOLUME	489337.382	3753228.512	488.07
LOCATI ON	L0013711	VOLUME	489352.382	3753228.512	488.27
LOCATI ON	L0013712	VOLUME	489367.382	3753228.512	488.46
LOCATI ON	L0013713	VOLUME	489382.382	3753228.512	488.64
LOCATI ON	L0013714	VOLUME	489397.382	3753228.512	488.81
LOCATI ON	L0013715	VOLUME	489412.382	3753228.512	488.97
LOCATI ON	L0013716	VOLUME	489427.382	3753228.512	489.13
LOCATI ON	L0013717	VOLUME	489442.382	3753228.512	489.32
LOCATI ON	L0013718	VOLUME	489457.382	3753228.512	489.53
LOCATI ON	L0013719	VOLUME	489472.382	3753228.512	489.75
LOCATI ON	L0013720	VOLUME	489487.382	3753228.512	489.97
LOCATI ON	L0013721	VOLUME	489502.382	3753228.512	490.14
LOCATI ON	L0013722	VOLUME	489517.382	3753228.512	490.34
LOCATI ON	L0013723	VOLUME	489532.382	3753228.512	490.58
LOCATI ON	L0013724	VOLUME	489547.382	3753228.512	490.85
LOCATI ON	L0013725	VOLUME	489562.382	3753228.512	491.15
LOCATI ON	L0013726	VOLUME	489577.382	3753228.512	491.45
LOCATI ON	L0013727	VOLUME	489592.382	3753228.512	491.72
LOCATI ON	L0013728	VOLUME	489607.382	3753228.512	491.93
LOCATI ON	L0013729	VOLUME	489622.382	3753228.512	492.03
LOCATI ON	L0013730	VOLUME	489637.382	3753228.512	492.05
LOCATI ON	L0013731	VOLUME	489652.382	3753228.512	492.06
LOCATI ON	L0013732	VOLUME	489667.382	3753228.512	492.07
LOCATI ON	L0013733	VOLUME	489682.382	3753228.512	492.08
LOCATI ON	L0013734	VOLUME	489697.382	3753228.512	492.10
LOCATI ON	L0013735	VOLUME	489712.382	3753228.512	492.11
LOCATI ON	L0013736	VOLUME	489727.382	3753228.512	492.16
LOCATI ON	L0013737	VOLUME	489742.382	3753228.512	492.23
LOCATI ON	L0013738	VOLUME	489757.382	3753228.512	492.26
LOCATI ON	L0013739	VOLUME	489772.382	3753228.512	492.29
LOCATI ON	L0013740	VOLUME	489787.382	3753228.512	492.33
LOCATI ON	L0013741	VOLUME	489802.382	3753228.512	492.38
LOCATI ON	L0013742	VOLUME	489817.382	3753228.512	492.43
LOCATI ON	L0013743	VOLUME	489832.382	3753228.512	492.47
LOCATI ON	L0013744	VOLUME	489847.382	3753228.512	492.51
LOCATI ON	L0013745	VOLUME	489862.382	3753228.512	492.57
LOCATI ON	L0013746	VOLUME	489877.382	3753228.512	492.65
LOCATI ON	L0013747	VOLUME	489892.382	3753228.512	492.75
LOCATI ON	L0013748	VOLUME	489907.382	3753228.512	492.77
LOCATI ON	L0013749	VOLUME	489922.382	3753228.512	492.76
LOCATI ON	L0013750	VOLUME	489937.382	3753228.512	492.51
LOCATI ON	L0013751	VOLUME	489952.382	3753228.512	492.32
LOCATI ON	L0013752	VOLUME	489967.382	3753228.512	492.25
LOCATI ON	L0013753	VOLUME	489982.382	3753228.512	492.24
LOCATI ON	L0013754	VOLUME	489997.382	3753228.512	492.26
LOCATI ON	L0013755	VOLUME	490012.382	3753228.512	492.25
LOCATI ON	L0013756	VOLUME	490027.382	3753228.512	492.23
LOCATI ON	L0013757	VOLUME	490042.382	3753228.512	492.24
LOCATI ON	L0013758	VOLUME	490057.382	3753228.512	492.25
LOCATI ON	L0013759	VOLUME	490072.382	3753228.512	492.26
LOCATI ON	L0013760	VOLUME	490087.382	3753228.512	492.26
LOCATI ON	L0013761	VOLUME	490102.382	3753228.512	492.27
LOCATI ON	L0013762	VOLUME	490117.382	3753228.512	492.30
LOCATI ON	L0013763	VOLUME	490132.382	3753228.512	492.33
LOCATI ON	L0013764	VOLUME	490147.382	3753228.512	492.37
LOCATI ON	L0013765	VOLUME	490162.382	3753228.512	492.39
LOCATI ON	L0013766	VOLUME	490177.382	3753228.512	492.41

LOCATION L0013767	VOLUME	490192.382	3753228.512	492.45
LOCATION L0013768	VOLUME	490207.382	3753228.512	492.50
LOCATION L0013769	VOLUME	490222.382	3753228.512	492.60
LOCATION L0013770	VOLUME	490237.382	3753228.512	492.71
LOCATION L0013771	VOLUME	490252.382	3753228.512	492.83
LOCATION L0013772	VOLUME	490267.382	3753228.512	492.96
LOCATION L0013773	VOLUME	490282.382	3753228.512	493.09
LOCATION L0013774	VOLUME	490297.382	3753228.512	493.30
LOCATION L0013775	VOLUME	490312.382	3753228.512	493.55
LOCATION L0013776	VOLUME	490327.382	3753228.512	493.88
LOCATION L0013777	VOLUME	490342.382	3753228.512	494.15
LOCATION L0013778	VOLUME	490357.382	3753228.512	494.40
LOCATION L0013779	VOLUME	490372.382	3753228.512	494.58

** END OF LINE VOLUME SOURCE ID = SLINE11

**

 ** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE12

** DESCRSRC ELSWORTH TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.008898

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 4

** 475033.653, 3752963.367, 477.36, 3.15, 6.98

** 475029.151, 3752489.808, 474.50, 3.15, 6.98

** 475025.109, 3752394.937, 474.20, 3.15, 6.98

** 475021.182, 3752250.270, 474.16, 3.15, 6.98

**

LOCATION L0013780	VOLUME	475033.582	3752955.867	477.30
LOCATION L0013781	VOLUME	475033.439	3752940.868	477.31
LOCATION L0013782	VOLUME	475033.296	3752925.868	477.23
LOCATION L0013783	VOLUME	475033.154	3752910.869	477.05
LOCATION L0013784	VOLUME	475033.011	3752895.870	476.89
LOCATION L0013785	VOLUME	475032.869	3752880.870	476.75
LOCATION L0013786	VOLUME	475032.726	3752865.871	476.58
LOCATION L0013787	VOLUME	475032.583	3752850.872	476.37
LOCATION L0013788	VOLUME	475032.441	3752835.872	476.18
LOCATION L0013789	VOLUME	475032.298	3752820.873	476.05
LOCATION L0013790	VOLUME	475032.156	3752805.874	475.93
LOCATION L0013791	VOLUME	475032.013	3752790.875	475.86
LOCATION L0013792	VOLUME	475031.870	3752775.875	475.79
LOCATION L0013793	VOLUME	475031.728	3752760.876	475.74
LOCATION L0013794	VOLUME	475031.585	3752745.877	475.68
LOCATION L0013795	VOLUME	475031.443	3752730.877	475.63
LOCATION L0013796	VOLUME	475031.300	3752715.878	475.57
LOCATION L0013797	VOLUME	475031.157	3752700.879	475.52
LOCATION L0013798	VOLUME	475031.015	3752685.879	475.46
LOCATION L0013799	VOLUME	475030.872	3752670.880	475.39
LOCATION L0013800	VOLUME	475030.730	3752655.881	475.32
LOCATION L0013801	VOLUME	475030.587	3752640.881	475.27
LOCATION L0013802	VOLUME	475030.444	3752625.882	475.23
LOCATION L0013803	VOLUME	475030.302	3752610.883	475.11
LOCATION L0013804	VOLUME	475030.159	3752595.883	474.98
LOCATION L0013805	VOLUME	475030.017	3752580.884	474.87
LOCATION L0013806	VOLUME	475029.874	3752565.885	474.76
LOCATION L0013807	VOLUME	475029.731	3752550.885	474.69
LOCATION L0013808	VOLUME	475029.589	3752535.886	474.63
LOCATION L0013809	VOLUME	475029.446	3752520.887	474.57
LOCATION L0013810	VOLUME	475029.304	3752505.887	474.52
LOCATION L0013811	VOLUME	475029.161	3752490.888	474.48
LOCATION L0013812	VOLUME	475028.558	3752475.901	474.45
LOCATION L0013813	VOLUME	475027.920	3752460.914	474.42

LOCATION	L0013814	VOLUME	475027.281	3752445.928	474.39
LOCATION	L0013815	VOLUME	475026.643	3752430.942	474.33
LOCATION	L0013816	VOLUME	475026.004	3752415.955	474.26
LOCATION	L0013817	VOLUME	475025.366	3752400.969	474.20
LOCATION	L0013818	VOLUME	475024.866	3752385.977	474.15
LOCATION	L0013819	VOLUME	475024.459	3752370.983	474.12
LOCATION	L0013820	VOLUME	475024.052	3752355.989	474.10
LOCATION	L0013821	VOLUME	475023.645	3752340.994	474.06
LOCATION	L0013822	VOLUME	475023.238	3752326.000	474.02
LOCATION	L0013823	VOLUME	475022.831	3752311.005	473.99
LOCATION	L0013824	VOLUME	475022.424	3752296.011	473.97
LOCATION	L0013825	VOLUME	475022.017	3752281.016	474.01
LOCATION	L0013826	VOLUME	475021.610	3752266.022	474.12
LOCATION	L0013827	VOLUME	475021.203	3752251.027	474.17

** END OF LINE VOLUME SOURCE ID = SLINE12

** -----

** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE13

** DESCRSRC GRAHAM TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.009137

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 3

** 476663.900, 3752981.416, 479.76, 3.15, 6.98

** 476665.335, 3752316.999, 473.43, 3.15, 6.98

** 476671.075, 3752249.300, 472.75, 3.15, 6.98

** -----

LOCATION	L0013828	VOLUME	476663.916	3752973.916	479.62
LOCATION	L0013829	VOLUME	476663.949	3752958.916	479.45
LOCATION	L0013830	VOLUME	476663.981	3752943.916	479.27
LOCATION	L0013831	VOLUME	476664.013	3752928.916	479.08
LOCATION	L0013832	VOLUME	476664.046	3752913.916	478.90
LOCATION	L0013833	VOLUME	476664.078	3752898.916	478.72
LOCATION	L0013834	VOLUME	476664.111	3752883.916	478.53
LOCATION	L0013835	VOLUME	476664.143	3752868.916	478.34
LOCATION	L0013836	VOLUME	476664.175	3752853.916	478.19
LOCATION	L0013837	VOLUME	476664.208	3752838.916	478.05
LOCATION	L0013838	VOLUME	476664.240	3752823.916	477.93
LOCATION	L0013839	VOLUME	476664.273	3752808.916	477.82
LOCATION	L0013840	VOLUME	476664.305	3752793.916	477.71
LOCATION	L0013841	VOLUME	476664.337	3752778.916	477.60
LOCATION	L0013842	VOLUME	476664.370	3752763.917	477.48
LOCATION	L0013843	VOLUME	476664.402	3752748.917	477.36
LOCATION	L0013844	VOLUME	476664.435	3752733.917	477.23
LOCATION	L0013845	VOLUME	476664.467	3752718.917	477.09
LOCATION	L0013846	VOLUME	476664.499	3752703.917	476.96
LOCATION	L0013847	VOLUME	476664.532	3752688.917	476.84
LOCATION	L0013848	VOLUME	476664.564	3752673.917	476.70
LOCATION	L0013849	VOLUME	476664.597	3752658.917	476.55
LOCATION	L0013850	VOLUME	476664.629	3752643.917	476.37
LOCATION	L0013851	VOLUME	476664.661	3752628.917	476.15
LOCATION	L0013852	VOLUME	476664.694	3752613.917	475.96
LOCATION	L0013853	VOLUME	476664.726	3752598.917	475.81
LOCATION	L0013854	VOLUME	476664.759	3752583.917	475.66
LOCATION	L0013855	VOLUME	476664.791	3752568.917	475.51
LOCATION	L0013856	VOLUME	476664.823	3752553.917	475.36
LOCATION	L0013857	VOLUME	476664.856	3752538.917	475.22
LOCATION	L0013858	VOLUME	476664.888	3752523.917	475.08
LOCATION	L0013859	VOLUME	476664.921	3752508.917	474.96
LOCATION	L0013860	VOLUME	476664.953	3752493.917	474.83
LOCATION	L0013861	VOLUME	476664.985	3752478.917	474.70

LOCATION L0013862	VOLUME	476665.018	3752463.917	474.58
LOCATION L0013863	VOLUME	476665.050	3752448.917	474.45
LOCATION L0013864	VOLUME	476665.083	3752433.917	474.33
LOCATION L0013865	VOLUME	476665.115	3752418.917	474.22
LOCATION L0013866	VOLUME	476665.147	3752403.917	474.10
LOCATION L0013867	VOLUME	476665.180	3752388.917	474.01
LOCATION L0013868	VOLUME	476665.212	3752373.917	473.92
LOCATION L0013869	VOLUME	476665.245	3752358.917	473.83
LOCATION L0013870	VOLUME	476665.277	3752343.917	473.74
LOCATION L0013871	VOLUME	476665.309	3752328.918	473.61
LOCATION L0013872	VOLUME	476665.595	3752313.929	473.48
LOCATION L0013873	VOLUME	476666.863	3752298.982	473.32
LOCATION L0013874	VOLUME	476668.130	3752284.036	473.14
LOCATION L0013875	VOLUME	476669.397	3752269.089	472.96
LOCATION L0013876	VOLUME	476670.665	3752254.143	472.78

** END OF LINE VOLUME SOURCE ID = SLINE13

**

 ** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE14

** DESCRSRC SUNNYMEAD TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.019845

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 5

** 475860.298, 3755495.875, 501.16, 3.15, 6.98

** 476205.957, 3755434.476, 499.43, 3.15, 6.98

** 476369.732, 3755419.280, 500.11, 3.15, 6.98

** 476501.428, 3755412.527, 500.63, 3.15, 6.98

** 477444.730, 3755427.181, 500.14, 3.15, 6.98

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LOCATION L0013877	VOLUME	475867.682	3755494.563	501.17
LOCATION L0013878	VOLUME	475882.451	3755491.940	501.09
LOCATION L0013879	VOLUME	475897.220	3755489.316	500.97
LOCATION L0013880	VOLUME	475911.989	3755486.693	500.88
LOCATION L0013881	VOLUME	475926.757	3755484.070	500.80
LOCATION L0013882	VOLUME	475941.526	3755481.446	500.75
LOCATION L0013883	VOLUME	475956.295	3755478.823	500.69
LOCATION L0013884	VOLUME	475971.064	3755476.200	500.60
LOCATION L0013885	VOLUME	475985.833	3755473.576	500.51
LOCATION L0013886	VOLUME	476000.602	3755470.953	500.49
LOCATION L0013887	VOLUME	476015.370	3755468.330	500.43
LOCATION L0013888	VOLUME	476030.139	3755465.706	500.30
LOCATION L0013889	VOLUME	476044.908	3755463.083	500.22
LOCATION L0013890	VOLUME	476059.677	3755460.459	500.17
LOCATION L0013891	VOLUME	476074.446	3755457.836	500.06
LOCATION L0013892	VOLUME	476089.214	3755455.213	499.93
LOCATION L0013893	VOLUME	476103.983	3755452.589	499.84
LOCATION L0013894	VOLUME	476118.752	3755449.966	499.76
LOCATION L0013895	VOLUME	476133.521	3755447.343	499.67
LOCATION L0013896	VOLUME	476148.290	3755444.719	499.57
LOCATION L0013897	VOLUME	476163.059	3755442.096	499.48
LOCATION L0013898	VOLUME	476177.827	3755439.473	499.40
LOCATION L0013899	VOLUME	476192.596	3755436.849	499.34
LOCATION L0013900	VOLUME	476207.381	3755434.344	499.39
LOCATION L0013901	VOLUME	476222.317	3755432.958	499.45
LOCATION L0013902	VOLUME	476237.253	3755431.572	499.56
LOCATION L0013903	VOLUME	476252.189	3755430.187	499.63
LOCATION L0013904	VOLUME	476267.124	3755428.801	499.69
LOCATION L0013905	VOLUME	476282.060	3755427.415	499.78
LOCATION L0013906	VOLUME	476296.996	3755426.029	499.85
LOCATION L0013907	VOLUME	476311.932	3755424.643	499.92

LOCATI ON	L0013908	VOLUME	476326.868	3755423.258	499.94
LOCATI ON	L0013909	VOLUME	476341.804	3755421.872	499.93
LOCATI ON	L0013910	VOLUME	476356.739	3755420.486	500.00
LOCATI ON	L0013911	VOLUME	476371.681	3755419.180	500.10
LOCATI ON	L0013912	VOLUME	476386.661	3755418.412	500.22
LOCATI ON	L0013913	VOLUME	476401.642	3755417.644	500.33
LOCATI ON	L0013914	VOLUME	476416.622	3755416.876	500.41
LOCATI ON	L0013915	VOLUME	476431.602	3755416.108	500.49
LOCATI ON	L0013916	VOLUME	476446.583	3755415.339	500.57
LOCATI ON	L0013917	VOLUME	476461.563	3755414.571	500.63
LOCATI ON	L0013918	VOLUME	476476.543	3755413.803	500.66
LOCATI ON	L0013919	VOLUME	476491.524	3755413.035	500.59
LOCATI ON	L0013920	VOLUME	476506.510	3755412.606	500.58
LOCATI ON	L0013921	VOLUME	476521.508	3755412.839	500.62
LOCATI ON	L0013922	VOLUME	476536.506	3755413.072	500.69
LOCATI ON	L0013923	VOLUME	476551.505	3755413.305	500.76
LOCATI ON	L0013924	VOLUME	476566.503	3755413.538	500.76
LOCATI ON	L0013925	VOLUME	476581.501	3755413.771	500.79
LOCATI ON	L0013926	VOLUME	476596.499	3755414.004	500.85
LOCATI ON	L0013927	VOLUME	476611.497	3755414.237	500.88
LOCATI ON	L0013928	VOLUME	476626.495	3755414.470	500.89
LOCATI ON	L0013929	VOLUME	476641.494	3755414.703	500.82
LOCATI ON	L0013930	VOLUME	476656.492	3755414.936	500.75
LOCATI ON	L0013931	VOLUME	476671.490	3755415.169	500.71
LOCATI ON	L0013932	VOLUME	476686.488	3755415.402	500.67
LOCATI ON	L0013933	VOLUME	476701.486	3755415.635	500.63
LOCATI ON	L0013934	VOLUME	476716.485	3755415.868	500.59
LOCATI ON	L0013935	VOLUME	476731.483	3755416.101	500.54
LOCATI ON	L0013936	VOLUME	476746.481	3755416.334	500.50
LOCATI ON	L0013937	VOLUME	476761.479	3755416.567	500.44
LOCATI ON	L0013938	VOLUME	476776.477	3755416.800	500.36
LOCATI ON	L0013939	VOLUME	476791.476	3755417.033	500.27
LOCATI ON	L0013940	VOLUME	476806.474	3755417.266	500.18
LOCATI ON	L0013941	VOLUME	476821.472	3755417.499	500.13
LOCATI ON	L0013942	VOLUME	476836.470	3755417.732	500.09
LOCATI ON	L0013943	VOLUME	476851.468	3755417.965	500.06
LOCATI ON	L0013944	VOLUME	476866.467	3755418.198	500.09
LOCATI ON	L0013945	VOLUME	476881.465	3755418.431	500.17
LOCATI ON	L0013946	VOLUME	476896.463	3755418.664	500.20
LOCATI ON	L0013947	VOLUME	476911.461	3755418.897	500.22
LOCATI ON	L0013948	VOLUME	476926.459	3755419.130	500.30
LOCATI ON	L0013949	VOLUME	476941.457	3755419.363	500.40
LOCATI ON	L0013950	VOLUME	476956.456	3755419.596	500.52
LOCATI ON	L0013951	VOLUME	476971.454	3755419.829	500.61
LOCATI ON	L0013952	VOLUME	476986.452	3755420.062	500.69
LOCATI ON	L0013953	VOLUME	477001.450	3755420.295	500.78
LOCATI ON	L0013954	VOLUME	477016.448	3755420.528	500.84
LOCATI ON	L0013955	VOLUME	477031.447	3755420.761	500.87
LOCATI ON	L0013956	VOLUME	477046.445	3755420.994	500.90
LOCATI ON	L0013957	VOLUME	477061.443	3755421.227	500.94
LOCATI ON	L0013958	VOLUME	477076.441	3755421.460	500.95
LOCATI ON	L0013959	VOLUME	477091.439	3755421.693	500.95
LOCATI ON	L0013960	VOLUME	477106.438	3755421.926	500.92
LOCATI ON	L0013961	VOLUME	477121.436	3755422.159	500.88
LOCATI ON	L0013962	VOLUME	477136.434	3755422.392	500.85
LOCATI ON	L0013963	VOLUME	477151.432	3755422.625	500.78
LOCATI ON	L0013964	VOLUME	477166.430	3755422.858	500.70
LOCATI ON	L0013965	VOLUME	477181.429	3755423.091	500.65
LOCATI ON	L0013966	VOLUME	477196.427	3755423.324	500.58
LOCATI ON	L0013967	VOLUME	477211.425	3755423.557	500.48
LOCATI ON	L0013968	VOLUME	477226.423	3755423.790	500.40
LOCATI ON	L0013969	VOLUME	477241.421	3755424.023	500.34
LOCATI ON	L0013970	VOLUME	477256.419	3755424.256	500.22
LOCATI ON	L0013971	VOLUME	477271.418	3755424.489	500.10

LOCATION L0013972	VOLUME	477286.416	3755424.722	500.01
LOCATION L0013973	VOLUME	477301.414	3755424.955	499.94
LOCATION L0013974	VOLUME	477316.412	3755425.188	499.89
LOCATION L0013975	VOLUME	477331.410	3755425.421	499.91
LOCATION L0013976	VOLUME	477346.409	3755425.654	499.94
LOCATION L0013977	VOLUME	477361.407	3755425.887	499.93
LOCATION L0013978	VOLUME	477376.405	3755426.120	499.93
LOCATION L0013979	VOLUME	477391.403	3755426.353	499.98
LOCATION L0013980	VOLUME	477406.401	3755426.586	500.04
LOCATION L0013981	VOLUME	477421.400	3755426.819	500.11
LOCATION L0013982	VOLUME	477436.398	3755427.052	500.14
** END OF LINE VOLUME SOURCE ID = SLINE14				
** -----				
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES				
** LINE VOLUME SOURCE ID = SLINE15				
** DESCRSRC MORENO BEACH TRUCK ROUTE				
** PREFIX				
** LENGTH OF SIDE = 15.00				
** CONFIGURATION = ADJACENT				
** EMISSION RATE = 0.034607				
** VERTICAL DIMENSION = 6.29				
** SZINIT = 2.93				
** NODES = 17				
** 483503.969, 3755588.295, 549.05, 3.15, 6.98				
** 483505.392, 3755091.272, 536.93, 3.15, 6.98				
** 483524.011, 3754997.241, 536.44, 3.15, 6.98				
** 483582.221, 3754907.687, 535.79, 3.15, 6.98				
** 483667.710, 3754819.767, 535.34, 3.15, 6.98				
** 483872.050, 3754683.803, 535.46, 3.15, 6.98				
** 483946.134, 3754599.947, 534.50, 3.15, 6.98				
** 483984.396, 3754532.782, 535.65, 3.15, 6.98				
** 484011.262, 3754433.053, 541.63, 3.15, 6.98				
** 484009.225, 3754347.977, 537.68, 3.15, 6.98				
** 483983.175, 3754253.946, 531.32, 3.15, 6.98				
** 483951.832, 3754176.605, 526.96, 3.15, 6.98				
** 483922.929, 3754081.353, 523.14, 3.15, 6.98				
** 483912.753, 3754030.062, 519.97, 3.15, 6.98				
** 483905.018, 3753943.765, 513.01, 3.15, 6.98				
** 483905.834, 3753817.987, 504.80, 3.15, 6.98				
** 483903.646, 3753034.512, 486.54, 3.15, 6.98				
** -----				
LOCATION L0013983	VOLUME	483503.990	3755580.795	549.13
LOCATION L0013984	VOLUME	483504.033	3755565.795	549.22
LOCATION L0013985	VOLUME	483504.076	3755550.795	549.31
LOCATION L0013986	VOLUME	483504.119	3755535.795	549.40
LOCATION L0013987	VOLUME	483504.162	3755520.795	549.46
LOCATION L0013988	VOLUME	483504.205	3755505.795	549.52
LOCATION L0013989	VOLUME	483504.248	3755490.795	549.16
LOCATION L0013990	VOLUME	483504.291	3755475.795	548.68
LOCATION L0013991	VOLUME	483504.334	3755460.795	547.27
LOCATION L0013992	VOLUME	483504.377	3755445.795	545.48
LOCATION L0013993	VOLUME	483504.420	3755430.795	544.87
LOCATION L0013994	VOLUME	483504.463	3755415.795	544.86
LOCATION L0013995	VOLUME	483504.506	3755400.795	545.91
LOCATION L0013996	VOLUME	483504.548	3755385.796	547.66
LOCATION L0013997	VOLUME	483504.591	3755370.796	548.35
LOCATION L0013998	VOLUME	483504.634	3755355.796	548.18
LOCATION L0013999	VOLUME	483504.677	3755340.796	547.69
LOCATION L0014000	VOLUME	483504.720	3755325.796	546.89
LOCATION L0014001	VOLUME	483504.763	3755310.796	546.06
LOCATION L0014002	VOLUME	483504.806	3755295.796	545.17
LOCATION L0014003	VOLUME	483504.849	3755280.796	544.28
LOCATION L0014004	VOLUME	483504.892	3755265.796	543.38
LOCATION L0014005	VOLUME	483504.935	3755250.796	542.49

LOCATI ON	L0014006	VOLUME	483504.978	3755235.796	541.60
LOCATI ON	L0014007	VOLUME	483505.021	3755220.796	540.74
LOCATI ON	L0014008	VOLUME	483505.064	3755205.796	539.96
LOCATI ON	L0014009	VOLUME	483505.107	3755190.796	539.23
LOCATI ON	L0014010	VOLUME	483505.150	3755175.796	538.66
LOCATI ON	L0014011	VOLUME	483505.193	3755160.796	538.12
LOCATI ON	L0014012	VOLUME	483505.236	3755145.797	537.71
LOCATI ON	L0014013	VOLUME	483505.279	3755130.797	537.33
LOCATI ON	L0014014	VOLUME	483505.322	3755115.797	537.15
LOCATI ON	L0014015	VOLUME	483505.365	3755100.797	536.97
LOCATI ON	L0014016	VOLUME	483506.455	3755085.901	536.86
LOCATI ON	L0014017	VOLUME	483509.369	3755071.187	536.75
LOCATI ON	L0014018	VOLUME	483512.283	3755056.472	536.65
LOCATI ON	L0014019	VOLUME	483515.196	3755041.758	536.55
LOCATI ON	L0014020	VOLUME	483518.110	3755027.044	536.49
LOCATI ON	L0014021	VOLUME	483521.023	3755012.330	536.43
LOCATI ON	L0014022	VOLUME	483523.937	3754997.615	536.39
LOCATI ON	L0014023	VOLUME	483531.978	3754984.984	536.30
LOCATI ON	L0014024	VOLUME	483540.153	3754972.408	536.19
LOCATI ON	L0014025	VOLUME	483548.328	3754959.831	536.10
LOCATI ON	L0014026	VOLUME	483556.503	3754947.254	536.02
LOCATI ON	L0014027	VOLUME	483564.677	3754934.678	535.96
LOCATI ON	L0014028	VOLUME	483572.852	3754922.101	535.87
LOCATI ON	L0014029	VOLUME	483581.027	3754909.524	535.81
LOCATI ON	L0014030	VOLUME	483591.151	3754898.504	535.75
LOCATI ON	L0014031	VOLUME	483601.607	3754887.750	535.63
LOCATI ON	L0014032	VOLUME	483612.064	3754876.995	535.58
LOCATI ON	L0014033	VOLUME	483622.521	3754866.241	535.53
LOCATI ON	L0014034	VOLUME	483632.978	3754855.487	535.41
LOCATI ON	L0014035	VOLUME	483643.435	3754844.733	535.42
LOCATI ON	L0014036	VOLUME	483653.892	3754833.978	535.34
LOCATI ON	L0014037	VOLUME	483664.349	3754823.224	535.26
LOCATI ON	L0014038	VOLUME	483676.184	3754814.129	535.31
LOCATI ON	L0014039	VOLUME	483688.672	3754805.819	535.16
LOCATI ON	L0014040	VOLUME	483701.160	3754797.510	535.11
LOCATI ON	L0014041	VOLUME	483713.648	3754789.201	535.06
LOCATI ON	L0014042	VOLUME	483726.136	3754780.891	535.04
LOCATI ON	L0014043	VOLUME	483738.625	3754772.582	534.90
LOCATI ON	L0014044	VOLUME	483751.113	3754764.272	534.84
LOCATI ON	L0014045	VOLUME	483763.601	3754755.963	534.93
LOCATI ON	L0014046	VOLUME	483776.089	3754747.654	535.08
LOCATI ON	L0014047	VOLUME	483788.577	3754739.344	535.09
LOCATI ON	L0014048	VOLUME	483801.065	3754731.035	535.19
LOCATI ON	L0014049	VOLUME	483813.554	3754722.726	535.33
LOCATI ON	L0014050	VOLUME	483826.042	3754714.416	535.44
LOCATI ON	L0014051	VOLUME	483838.530	3754706.107	535.39
LOCATI ON	L0014052	VOLUME	483851.018	3754697.797	535.23
LOCATI ON	L0014053	VOLUME	483863.506	3754689.488	535.21
LOCATI ON	L0014054	VOLUME	483875.187	3754680.253	535.13
LOCATI ON	L0014055	VOLUME	483885.118	3754669.011	535.31
LOCATI ON	L0014056	VOLUME	483895.050	3754657.770	535.24
LOCATI ON	L0014057	VOLUME	483904.981	3754646.529	535.15
LOCATI ON	L0014058	VOLUME	483914.912	3754635.287	535.28
LOCATI ON	L0014059	VOLUME	483924.844	3754624.046	534.91
LOCATI ON	L0014060	VOLUME	483934.775	3754612.804	534.69
LOCATI ON	L0014061	VOLUME	483944.706	3754601.563	534.58
LOCATI ON	L0014062	VOLUME	483952.491	3754588.787	534.68
LOCATI ON	L0014063	VOLUME	483959.916	3754575.754	534.90
LOCATI ON	L0014064	VOLUME	483967.341	3754562.720	535.27
LOCATI ON	L0014065	VOLUME	483974.766	3754549.687	535.69
LOCATI ON	L0014066	VOLUME	483982.191	3754536.653	536.17
LOCATI ON	L0014067	VOLUME	483987.139	3754522.600	536.94
LOCATI ON	L0014068	VOLUME	483991.040	3754508.117	537.64
LOCATI ON	L0014069	VOLUME	483994.942	3754493.633	538.17

LOCATI ON	L0014070	VOLUME	483998.844	3754479.149	538.73
LOCATI ON	L0014071	VOLUME	484002.746	3754464.666	539.11
LOCATI ON	L0014072	VOLUME	484006.647	3754450.182	539.72
LOCATI ON	L0014073	VOLUME	484010.549	3754435.698	540.93
LOCATI ON	L0014074	VOLUME	484010.968	3754420.796	542.02
LOCATI ON	L0014075	VOLUME	484010.609	3754405.800	542.24
LOCATI ON	L0014076	VOLUME	484010.250	3754390.805	542.26
LOCATI ON	L0014077	VOLUME	484009.891	3754375.809	540.72
LOCATI ON	L0014078	VOLUME	484009.532	3754360.813	539.23
LOCATI ON	L0014079	VOLUME	484008.648	3754345.895	538.03
LOCATI ON	L0014080	VOLUME	484004.644	3754331.440	536.78
LOCATI ON	L0014081	VOLUME	484000.639	3754316.984	535.58
LOCATI ON	L0014082	VOLUME	483996.634	3754302.529	534.34
LOCATI ON	L0014083	VOLUME	483992.630	3754288.073	533.27
LOCATI ON	L0014084	VOLUME	483988.625	3754273.618	532.55
LOCATI ON	L0014085	VOLUME	483984.620	3754259.162	531.67
LOCATI ON	L0014086	VOLUME	483979.574	3754245.060	530.87
LOCATI ON	L0014087	VOLUME	483973.941	3754231.159	530.17
LOCATI ON	L0014088	VOLUME	483968.307	3754217.257	529.46
LOCATI ON	L0014089	VOLUME	483962.673	3754203.355	528.59
LOCATI ON	L0014090	VOLUME	483957.039	3754189.453	527.63
LOCATI ON	L0014091	VOLUME	483951.502	3754175.517	526.76
LOCATI ON	L0014092	VOLUME	483947.146	3754161.164	525.98
LOCATI ON	L0014093	VOLUME	483942.791	3754146.810	525.35
LOCATI ON	L0014094	VOLUME	483938.435	3754132.456	524.52
LOCATI ON	L0014095	VOLUME	483934.080	3754118.102	523.75
LOCATI ON	L0014096	VOLUME	483929.724	3754103.749	523.25
LOCATI ON	L0014097	VOLUME	483925.369	3754089.395	522.83
LOCATI ON	L0014098	VOLUME	483921.645	3754074.883	522.41
LOCATI ON	L0014099	VOLUME	483918.726	3754060.170	521.87
LOCATI ON	L0014100	VOLUME	483915.807	3754045.457	521.18
LOCATI ON	L0014101	VOLUME	483912.888	3754030.743	520.55
LOCATI ON	L0014102	VOLUME	483911.476	3754015.814	519.71
LOCATI ON	L0014103	VOLUME	483910.137	3754000.874	518.82
LOCATI ON	L0014104	VOLUME	483908.798	3753985.934	517.78
LOCATI ON	L0014105	VOLUME	483907.458	3753970.993	516.58
LOCATI ON	L0014106	VOLUME	483906.119	3753956.053	515.37
LOCATI ON	L0014107	VOLUME	483905.035	3753941.103	514.11
LOCATI ON	L0014108	VOLUME	483905.132	3753926.103	512.87
LOCATI ON	L0014109	VOLUME	483905.230	3753911.103	511.83
LOCATI ON	L0014110	VOLUME	483905.327	3753896.104	510.81
LOCATI ON	L0014111	VOLUME	483905.425	3753881.104	509.81
LOCATI ON	L0014112	VOLUME	483905.522	3753866.104	508.80
LOCATI ON	L0014113	VOLUME	483905.619	3753851.105	507.76
LOCATI ON	L0014114	VOLUME	483905.717	3753836.105	506.73
LOCATI ON	L0014115	VOLUME	483905.814	3753821.105	505.76
LOCATI ON	L0014116	VOLUME	483905.801	3753806.105	504.78
LOCATI ON	L0014117	VOLUME	483905.759	3753791.105	503.78
LOCATI ON	L0014118	VOLUME	483905.717	3753776.105	502.79
LOCATI ON	L0014119	VOLUME	483905.676	3753761.106	501.89
LOCATI ON	L0014120	VOLUME	483905.634	3753746.106	500.99
LOCATI ON	L0014121	VOLUME	483905.592	3753731.106	500.19
LOCATI ON	L0014122	VOLUME	483905.550	3753716.106	499.39
LOCATI ON	L0014123	VOLUME	483905.508	3753701.106	498.65
LOCATI ON	L0014124	VOLUME	483905.466	3753686.106	497.93
LOCATI ON	L0014125	VOLUME	483905.424	3753671.106	497.29
LOCATI ON	L0014126	VOLUME	483905.382	3753656.106	496.66
LOCATI ON	L0014127	VOLUME	483905.340	3753641.106	496.13
LOCATI ON	L0014128	VOLUME	483905.298	3753626.106	495.61
LOCATI ON	L0014129	VOLUME	483905.257	3753611.106	495.14
LOCATI ON	L0014130	VOLUME	483905.215	3753596.106	494.68
LOCATI ON	L0014131	VOLUME	483905.173	3753581.106	494.30
LOCATI ON	L0014132	VOLUME	483905.131	3753566.106	493.96
LOCATI ON	L0014133	VOLUME	483905.089	3753551.106	493.62

LOCATION L0014134	VOLUME	483905.047	3753536.106	493.28
LOCATION L0014135	VOLUME	483905.005	3753521.106	493.00
LOCATION L0014136	VOLUME	483904.963	3753506.107	492.75
LOCATION L0014137	VOLUME	483904.921	3753491.107	492.54
LOCATION L0014138	VOLUME	483904.879	3753476.107	492.36
LOCATION L0014139	VOLUME	483904.837	3753461.107	492.19
LOCATION L0014140	VOLUME	483904.796	3753446.107	492.04
LOCATION L0014141	VOLUME	483904.754	3753431.107	491.87
LOCATION L0014142	VOLUME	483904.712	3753416.107	491.68
LOCATION L0014143	VOLUME	483904.670	3753401.107	491.48
LOCATION L0014144	VOLUME	483904.628	3753386.107	491.27
LOCATION L0014145	VOLUME	483904.586	3753371.107	491.07
LOCATION L0014146	VOLUME	483904.544	3753356.107	490.87
LOCATION L0014147	VOLUME	483904.502	3753341.107	490.69
LOCATION L0014148	VOLUME	483904.460	3753326.107	490.52
LOCATION L0014149	VOLUME	483904.418	3753311.107	490.33
LOCATION L0014150	VOLUME	483904.376	3753296.107	490.10
LOCATION L0014151	VOLUME	483904.335	3753281.107	489.88
LOCATION L0014152	VOLUME	483904.293	3753266.107	489.68
LOCATION L0014153	VOLUME	483904.251	3753251.107	489.48
LOCATION L0014154	VOLUME	483904.209	3753236.108	489.31
LOCATION L0014155	VOLUME	483904.167	3753221.108	489.13
LOCATION L0014156	VOLUME	483904.125	3753206.108	488.97
LOCATION L0014157	VOLUME	483904.083	3753191.108	488.80
LOCATION L0014158	VOLUME	483904.041	3753176.108	488.61
LOCATION L0014159	VOLUME	483903.999	3753161.108	488.42
LOCATION L0014160	VOLUME	483903.957	3753146.108	488.23
LOCATION L0014161	VOLUME	483903.915	3753131.108	488.04
LOCATION L0014162	VOLUME	483903.874	3753116.108	487.83
LOCATION L0014163	VOLUME	483903.832	3753101.108	487.61
LOCATION L0014164	VOLUME	483903.790	3753086.108	487.36
LOCATION L0014165	VOLUME	483903.748	3753071.108	487.10
LOCATION L0014166	VOLUME	483903.706	3753056.108	486.84
LOCATION L0014167	VOLUME	483903.664	3753041.108	486.58

** END OF LINE VOLUME SOURCE ID = SLINE15

**

 ** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE16

** DESCRSRC REDLANDS TRUCK ROUTE

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 0.048069

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 18

** 485525.149, 3758925.735, 629.81, 3.15, 6.98

** 485429.965, 3758822.937, 637.82, 3.15, 6.98

** 485407.121, 3758781.056, 640.56, 3.15, 6.98

** 485395.699, 3758723.946, 647.19, 3.15, 6.98

** 485391.892, 3758682.065, 648.18, 3.15, 6.98

** 485378.395, 3758638.452, 651.73, 3.15, 6.98

** 485353.818, 3758594.496, 657.92, 3.15, 6.98

** 485305.535, 3758534.440, 666.09, 3.15, 6.98

** 485272.131, 3758447.761, 664.07, 3.15, 6.98

** 485272.826, 3758361.210, 653.48, 3.15, 6.98

** 485304.323, 3758065.275, 636.40, 3.15, 6.98

** 485357.625, 3757882.522, 626.16, 3.15, 6.98

** 485502.657, 3757596.952, 612.89, 3.15, 6.98

** 485515.116, 3757554.728, 610.73, 3.15, 6.98

** 485518.252, 3757508.908, 607.17, 3.15, 6.98

** 485518.572, 3757032.780, 587.90, 3.15, 6.98

** 485514.476, 3756622.290, 571.66, 3.15, 6.98

** 485518.610, 3755194.535, 533.15, 3.15, 6.98

**

LOCATI ON	L0014168	VOLUME	485520.053	3758920.232	627.21
LOCATI ON	L0014169	VOLUME	485509.862	3758909.226	627.81
LOCATI ON	L0014170	VOLUME	485499.671	3758898.219	629.84
LOCATI ON	L0014171	VOLUME	485489.480	3758887.213	630.29
LOCATI ON	L0014172	VOLUME	485479.289	3758876.206	634.24
LOCATI ON	L0014173	VOLUME	485469.098	3758865.200	635.09
LOCATI ON	L0014174	VOLUME	485458.906	3758854.194	634.51
LOCATI ON	L0014175	VOLUME	485448.715	3758843.187	636.88
LOCATI ON	L0014176	VOLUME	485438.524	3758832.181	637.14
LOCATI ON	L0014177	VOLUME	485428.815	3758820.828	638.44
LOCATI ON	L0014178	VOLUME	485421.632	3758807.660	639.53
LOCATI ON	L0014179	VOLUME	485414.449	3758794.491	639.52
LOCATI ON	L0014180	VOLUME	485407.266	3758781.323	640.73
LOCATI ON	L0014181	VOLUME	485404.239	3758766.645	642.41
LOCATI ON	L0014182	VOLUME	485401.297	3758751.937	643.90
LOCATI ON	L0014183	VOLUME	485398.355	3758737.228	645.19
LOCATI ON	L0014184	VOLUME	485395.567	3758722.497	646.25
LOCATI ON	L0014185	VOLUME	485394.209	3758707.558	647.31
LOCATI ON	L0014186	VOLUME	485392.851	3758692.620	648.31
LOCATI ON	L0014187	VOLUME	485390.590	3758677.860	648.84
LOCATI ON	L0014188	VOLUME	485386.156	3758663.531	648.65
LOCATI ON	L0014189	VOLUME	485381.721	3758649.201	651.18
LOCATI ON	L0014190	VOLUME	485376.566	3758635.181	654.09
LOCATI ON	L0014191	VOLUME	485369.245	3758622.088	655.94
LOCATI ON	L0014192	VOLUME	485361.925	3758608.996	655.74
LOCATI ON	L0014193	VOLUME	485354.605	3758595.903	657.72
LOCATI ON	L0014194	VOLUME	485345.430	3758584.062	659.45
LOCATI ON	L0014195	VOLUME	485336.031	3758572.372	660.98
LOCATI ON	L0014196	VOLUME	485326.632	3758560.682	663.18
LOCATI ON	L0014197	VOLUME	485317.233	3758548.991	665.27
LOCATI ON	L0014198	VOLUME	485307.835	3758537.301	665.80
LOCATI ON	L0014199	VOLUME	485301.461	3758523.869	665.54
LOCATI ON	L0014200	VOLUME	485296.067	3758509.872	666.52
LOCATI ON	L0014201	VOLUME	485290.673	3758495.875	667.02
LOCATI ON	L0014202	VOLUME	485285.279	3758481.879	665.79
LOCATI ON	L0014203	VOLUME	485279.885	3758467.882	665.35
LOCATI ON	L0014204	VOLUME	485274.492	3758453.885	665.40
LOCATI ON	L0014205	VOLUME	485272.199	3758439.325	664.22
LOCATI ON	L0014206	VOLUME	485272.320	3758424.325	662.86
LOCATI ON	L0014207	VOLUME	485272.440	3758409.326	660.26
LOCATI ON	L0014208	VOLUME	485272.560	3758394.326	657.68
LOCATI ON	L0014209	VOLUME	485272.681	3758379.327	655.82
LOCATI ON	L0014210	VOLUME	485272.801	3758364.327	653.96
LOCATI ON	L0014211	VOLUME	485274.084	3758349.394	652.56
LOCATI ON	L0014212	VOLUME	485275.671	3758334.478	651.15
LOCATI ON	L0014213	VOLUME	485277.259	3758319.562	650.48
LOCATI ON	L0014214	VOLUME	485278.846	3758304.647	650.00
LOCATI ON	L0014215	VOLUME	485280.434	3758289.731	649.50
LOCATI ON	L0014216	VOLUME	485282.021	3758274.815	648.90
LOCATI ON	L0014217	VOLUME	485283.609	3758259.899	647.76
LOCATI ON	L0014218	VOLUME	485285.196	3758244.984	646.49
LOCATI ON	L0014219	VOLUME	485286.784	3758230.068	644.90
LOCATI ON	L0014220	VOLUME	485288.371	3758215.152	643.33
LOCATI ON	L0014221	VOLUME	485289.959	3758200.236	642.33
LOCATI ON	L0014222	VOLUME	485291.546	3758185.321	641.85
LOCATI ON	L0014223	VOLUME	485293.134	3758170.405	641.90
LOCATI ON	L0014224	VOLUME	485294.721	3758155.489	642.18
LOCATI ON	L0014225	VOLUME	485296.309	3758140.573	641.54
LOCATI ON	L0014226	VOLUME	485297.896	3758125.658	639.92
LOCATI ON	L0014227	VOLUME	485299.484	3758110.742	638.28
LOCATI ON	L0014228	VOLUME	485301.071	3758095.826	636.78
LOCATI ON	L0014229	VOLUME	485302.658	3758080.910	635.88
LOCATI ON	L0014230	VOLUME	485304.246	3758065.995	635.97

LOCATI ON	L0014231	VOLUME	485308.320	3758051.570	636.49
LOCATI ON	L0014232	VOLUME	485312.520	3758037.170	636.04
LOCATI ON	L0014233	VOLUME	485316.720	3758022.770	635.30
LOCATI ON	L0014234	VOLUME	485320.920	3758008.370	634.83
LOCATI ON	L0014235	VOLUME	485325.120	3757993.970	634.14
LOCATI ON	L0014236	VOLUME	485329.320	3757979.570	632.86
LOCATI ON	L0014237	VOLUME	485333.520	3757965.170	631.73
LOCATI ON	L0014238	VOLUME	485337.720	3757950.770	631.63
LOCATI ON	L0014239	VOLUME	485341.920	3757936.370	631.70
LOCATI ON	L0014240	VOLUME	485346.120	3757921.970	630.64
LOCATI ON	L0014241	VOLUME	485350.320	3757907.570	628.78
LOCATI ON	L0014242	VOLUME	485354.520	3757893.170	627.19
LOCATI ON	L0014243	VOLUME	485359.395	3757879.037	625.95
LOCATI ON	L0014244	VOLUME	485366.188	3757865.663	624.57
LOCATI ON	L0014245	VOLUME	485372.980	3757852.289	623.76
LOCATI ON	L0014246	VOLUME	485379.772	3757838.915	623.12
LOCATI ON	L0014247	VOLUME	485386.564	3757825.541	622.65
LOCATI ON	L0014248	VOLUME	485393.356	3757812.167	622.11
LOCATI ON	L0014249	VOLUME	485400.149	3757798.793	621.58
LOCATI ON	L0014250	VOLUME	485406.941	3757785.419	621.22
LOCATI ON	L0014251	VOLUME	485413.733	3757772.044	620.90
LOCATI ON	L0014252	VOLUME	485420.525	3757758.670	620.56
LOCATI ON	L0014253	VOLUME	485427.318	3757745.296	620.31
LOCATI ON	L0014254	VOLUME	485434.110	3757731.922	619.97
LOCATI ON	L0014255	VOLUME	485440.902	3757718.548	619.73
LOCATI ON	L0014256	VOLUME	485447.694	3757705.174	619.36
LOCATI ON	L0014257	VOLUME	485454.487	3757691.800	618.92
LOCATI ON	L0014258	VOLUME	485461.279	3757678.426	618.40
LOCATI ON	L0014259	VOLUME	485468.071	3757665.052	617.91
LOCATI ON	L0014260	VOLUME	485474.863	3757651.678	617.30
LOCATI ON	L0014261	VOLUME	485481.656	3757638.304	616.39
LOCATI ON	L0014262	VOLUME	485488.448	3757624.930	615.27
LOCATI ON	L0014263	VOLUME	485495.240	3757611.556	614.34
LOCATI ON	L0014264	VOLUME	485502.032	3757598.182	613.34
LOCATI ON	L0014265	VOLUME	485506.512	3757583.888	612.33
LOCATI ON	L0014266	VOLUME	485510.757	3757569.501	611.39
LOCATI ON	L0014267	VOLUME	485515.002	3757555.115	610.45
LOCATI ON	L0014268	VOLUME	485516.113	3757540.165	609.41
LOCATI ON	L0014269	VOLUME	485517.137	3757525.200	608.44
LOCATI ON	L0014270	VOLUME	485518.161	3757510.235	607.56
LOCATI ON	L0014271	VOLUME	485518.261	3757495.238	606.70
LOCATI ON	L0014272	VOLUME	485518.271	3757480.238	605.91
LOCATI ON	L0014273	VOLUME	485518.281	3757465.238	605.15
LOCATI ON	L0014274	VOLUME	485518.291	3757450.238	604.46
LOCATI ON	L0014275	VOLUME	485518.301	3757435.238	603.81
LOCATI ON	L0014276	VOLUME	485518.311	3757420.238	603.28
LOCATI ON	L0014277	VOLUME	485518.322	3757405.238	602.75
LOCATI ON	L0014278	VOLUME	485518.332	3757390.238	602.27
LOCATI ON	L0014279	VOLUME	485518.342	3757375.238	601.78
LOCATI ON	L0014280	VOLUME	485518.352	3757360.238	601.22
LOCATI ON	L0014281	VOLUME	485518.362	3757345.238	600.64
LOCATI ON	L0014282	VOLUME	485518.372	3757330.238	600.01
LOCATI ON	L0014283	VOLUME	485518.382	3757315.238	599.38
LOCATI ON	L0014284	VOLUME	485518.392	3757300.238	598.73
LOCATI ON	L0014285	VOLUME	485518.402	3757285.238	598.09
LOCATI ON	L0014286	VOLUME	485518.412	3757270.238	597.45
LOCATI ON	L0014287	VOLUME	485518.422	3757255.238	596.82
LOCATI ON	L0014288	VOLUME	485518.432	3757240.238	596.17
LOCATI ON	L0014289	VOLUME	485518.442	3757225.238	595.52
LOCATI ON	L0014290	VOLUME	485518.452	3757210.238	594.87
LOCATI ON	L0014291	VOLUME	485518.463	3757195.238	594.22
LOCATI ON	L0014292	VOLUME	485518.473	3757180.238	593.59
LOCATI ON	L0014293	VOLUME	485518.483	3757165.238	592.96
LOCATI ON	L0014294	VOLUME	485518.493	3757150.238	592.35

LOCATI ON	L0014295	VOLUME	485518.503	3757135.238	591.75
LOCATI ON	L0014296	VOLUME	485518.513	3757120.238	591.14
LOCATI ON	L0014297	VOLUME	485518.523	3757105.238	590.52
LOCATI ON	L0014298	VOLUME	485518.533	3757090.238	589.94
LOCATI ON	L0014299	VOLUME	485518.543	3757075.238	589.37
LOCATI ON	L0014300	VOLUME	485518.553	3757060.238	588.81
LOCATI ON	L0014301	VOLUME	485518.563	3757045.238	588.26
LOCATI ON	L0014302	VOLUME	485518.546	3757030.239	587.68
LOCATI ON	L0014303	VOLUME	485518.397	3757015.239	587.09
LOCATI ON	L0014304	VOLUME	485518.247	3757000.240	586.49
LOCATI ON	L0014305	VOLUME	485518.097	3756985.241	585.89
LOCATI ON	L0014306	VOLUME	485517.948	3756970.242	585.31
LOCATI ON	L0014307	VOLUME	485517.798	3756955.242	584.76
LOCATI ON	L0014308	VOLUME	485517.648	3756940.243	584.19
LOCATI ON	L0014309	VOLUME	485517.499	3756925.244	583.60
LOCATI ON	L0014310	VOLUME	485517.349	3756910.245	583.02
LOCATI ON	L0014311	VOLUME	485517.199	3756895.245	582.46
LOCATI ON	L0014312	VOLUME	485517.050	3756880.246	581.87
LOCATI ON	L0014313	VOLUME	485516.900	3756865.247	581.25
LOCATI ON	L0014314	VOLUME	485516.751	3756850.247	580.62
LOCATI ON	L0014315	VOLUME	485516.601	3756835.248	579.99
LOCATI ON	L0014316	VOLUME	485516.451	3756820.249	579.35
LOCATI ON	L0014317	VOLUME	485516.302	3756805.250	578.69
LOCATI ON	L0014318	VOLUME	485516.152	3756790.250	578.04
LOCATI ON	L0014319	VOLUME	485516.002	3756775.251	577.45
LOCATI ON	L0014320	VOLUME	485515.853	3756760.252	576.86
LOCATI ON	L0014321	VOLUME	485515.703	3756745.253	576.27
LOCATI ON	L0014322	VOLUME	485515.553	3756730.253	575.69
LOCATI ON	L0014323	VOLUME	485515.404	3756715.254	575.14
LOCATI ON	L0014324	VOLUME	485515.254	3756700.255	574.60
LOCATI ON	L0014325	VOLUME	485515.105	3756685.256	574.10
LOCATI ON	L0014326	VOLUME	485514.955	3756670.256	573.60
LOCATI ON	L0014327	VOLUME	485514.805	3756655.257	573.15
LOCATI ON	L0014328	VOLUME	485514.656	3756640.258	572.71
LOCATI ON	L0014329	VOLUME	485514.506	3756625.259	572.25
LOCATI ON	L0014330	VOLUME	485514.356	3756610.259	571.79
LOCATI ON	L0014331	VOLUME	485514.206	3756595.259	571.31
LOCATI ON	L0014332	VOLUME	485514.056	3756580.259	570.82
LOCATI ON	L0014333	VOLUME	485513.906	3756565.259	570.36
LOCATI ON	L0014334	VOLUME	485513.756	3756550.259	569.90
LOCATI ON	L0014335	VOLUME	485513.606	3756535.259	569.46
LOCATI ON	L0014336	VOLUME	485513.456	3756520.259	569.02
LOCATI ON	L0014337	VOLUME	485513.306	3756505.259	568.58
LOCATI ON	L0014338	VOLUME	485513.156	3756490.259	568.13
LOCATI ON	L0014339	VOLUME	485513.006	3756475.259	567.68
LOCATI ON	L0014340	VOLUME	485512.856	3756460.260	567.23
LOCATI ON	L0014341	VOLUME	485512.706	3756445.260	566.80
LOCATI ON	L0014342	VOLUME	485512.556	3756430.260	566.39
LOCATI ON	L0014343	VOLUME	485512.406	3756415.260	565.97
LOCATI ON	L0014344	VOLUME	485512.256	3756400.260	565.52
LOCATI ON	L0014345	VOLUME	485512.106	3756385.260	565.07
LOCATI ON	L0014346	VOLUME	485511.956	3756370.260	564.61
LOCATI ON	L0014347	VOLUME	485511.806	3756355.260	564.13
LOCATI ON	L0014348	VOLUME	485511.656	3756340.260	563.63
LOCATI ON	L0014349	VOLUME	485511.506	3756325.260	563.15
LOCATI ON	L0014350	VOLUME	485511.356	3756310.260	562.68
LOCATI ON	L0014351	VOLUME	485511.206	3756295.260	562.22
LOCATI ON	L0014352	VOLUME	485511.056	3756280.260	561.81
LOCATI ON	L0014353	VOLUME	485510.906	3756265.260	561.40
LOCATI ON	L0014354	VOLUME	485510.756	3756250.260	561.02
LOCATI ON	L0014355	VOLUME	485510.606	3756235.260	560.62
LOCATI ON	L0014356	VOLUME	485510.456	3756220.261	560.14
LOCATI ON	L0014357	VOLUME	485510.306	3756205.261	559.66
LOCATI ON	L0014358	VOLUME	485510.156	3756190.261	559.11

LOCATI ON	L0014359	VOLUME	485515. 770	3756175. 261	558. 56
LOCATI ON	L0014360	VOLUME	485515. 814	3756160. 261	558. 13
LOCATI ON	L0014361	VOLUME	485515. 857	3756145. 261	557. 70
LOCATI ON	L0014362	VOLUME	485515. 901	3756130. 261	557. 28
LOCATI ON	L0014363	VOLUME	485515. 944	3756115. 261	556. 85
LOCATI ON	L0014364	VOLUME	485515. 988	3756100. 261	556. 43
LOCATI ON	L0014365	VOLUME	485516. 031	3756085. 261	556. 01
LOCATI ON	L0014366	VOLUME	485516. 074	3756070. 261	555. 60
LOCATI ON	L0014367	VOLUME	485516. 118	3756055. 261	555. 19
LOCATI ON	L0014368	VOLUME	485516. 161	3756040. 261	554. 77
LOCATI ON	L0014369	VOLUME	485516. 205	3756025. 261	554. 34
LOCATI ON	L0014370	VOLUME	485516. 248	3756010. 261	553. 88
LOCATI ON	L0014371	VOLUME	485516. 292	3755995. 261	553. 41
LOCATI ON	L0014372	VOLUME	485516. 335	3755980. 262	552. 97
LOCATI ON	L0014373	VOLUME	485516. 378	3755965. 262	552. 54
LOCATI ON	L0014374	VOLUME	485516. 422	3755950. 262	552. 12
LOCATI ON	L0014375	VOLUME	485516. 465	3755935. 262	551. 70
LOCATI ON	L0014376	VOLUME	485516. 509	3755920. 262	551. 29
LOCATI ON	L0014377	VOLUME	485516. 552	3755905. 262	550. 88
LOCATI ON	L0014378	VOLUME	485516. 596	3755890. 262	550. 47
LOCATI ON	L0014379	VOLUME	485516. 639	3755875. 262	550. 07
LOCATI ON	L0014380	VOLUME	485516. 682	3755860. 262	549. 67
LOCATI ON	L0014381	VOLUME	485516. 726	3755845. 262	549. 26
LOCATI ON	L0014382	VOLUME	485516. 769	3755830. 262	548. 84
LOCATI ON	L0014383	VOLUME	485516. 813	3755815. 262	548. 42
LOCATI ON	L0014384	VOLUME	485516. 856	3755800. 262	547. 99
LOCATI ON	L0014385	VOLUME	485516. 899	3755785. 262	547. 56
LOCATI ON	L0014386	VOLUME	485516. 943	3755770. 262	547. 14
LOCATI ON	L0014387	VOLUME	485516. 986	3755755. 262	546. 76
LOCATI ON	L0014388	VOLUME	485517. 030	3755740. 263	546. 36
LOCATI ON	L0014389	VOLUME	485517. 073	3755725. 263	545. 94
LOCATI ON	L0014390	VOLUME	485517. 117	3755710. 263	545. 52
LOCATI ON	L0014391	VOLUME	485517. 160	3755695. 263	545. 09
LOCATI ON	L0014392	VOLUME	485517. 203	3755680. 263	544. 67
LOCATI ON	L0014393	VOLUME	485517. 247	3755665. 263	544. 27
LOCATI ON	L0014394	VOLUME	485517. 290	3755650. 263	543. 89
LOCATI ON	L0014395	VOLUME	485517. 334	3755635. 263	543. 62
LOCATI ON	L0014396	VOLUME	485517. 377	3755620. 263	543. 37
LOCATI ON	L0014397	VOLUME	485517. 421	3755605. 263	543. 31
LOCATI ON	L0014398	VOLUME	485517. 464	3755590. 263	543. 25
LOCATI ON	L0014399	VOLUME	485517. 507	3755575. 263	543. 30
LOCATI ON	L0014400	VOLUME	485517. 551	3755560. 263	543. 34
LOCATI ON	L0014401	VOLUME	485517. 594	3755545. 263	543. 37
LOCATI ON	L0014402	VOLUME	485517. 638	3755530. 263	543. 41
LOCATI ON	L0014403	VOLUME	485517. 681	3755515. 263	543. 39
LOCATI ON	L0014404	VOLUME	485517. 725	3755500. 264	543. 37
LOCATI ON	L0014405	VOLUME	485517. 768	3755485. 264	542. 82
LOCATI ON	L0014406	VOLUME	485517. 811	3755470. 264	542. 21
LOCATI ON	L0014407	VOLUME	485517. 855	3755455. 264	540. 74
LOCATI ON	L0014408	VOLUME	485517. 898	3755440. 264	539. 14
LOCATI ON	L0014409	VOLUME	485517. 942	3755425. 264	538. 78
LOCATI ON	L0014410	VOLUME	485517. 985	3755410. 264	538. 71
LOCATI ON	L0014411	VOLUME	485518. 028	3755395. 264	539. 29
LOCATI ON	L0014412	VOLUME	485518. 072	3755380. 264	540. 07
LOCATI ON	L0014413	VOLUME	485518. 115	3755365. 264	540. 06
LOCATI ON	L0014414	VOLUME	485518. 159	3755350. 264	539. 71
LOCATI ON	L0014415	VOLUME	485518. 202	3755335. 264	539. 15
LOCATI ON	L0014416	VOLUME	485518. 246	3755320. 264	538. 49
LOCATI ON	L0014417	VOLUME	485518. 289	3755305. 264	537. 79
LOCATI ON	L0014418	VOLUME	485518. 332	3755290. 264	537. 07
LOCATI ON	L0014419	VOLUME	485518. 376	3755275. 264	536. 34
LOCATI ON	L0014420	VOLUME	485518. 419	3755260. 265	535. 58
LOCATI ON	L0014421	VOLUME	485518. 463	3755245. 265	534. 92
LOCATI ON	L0014422	VOLUME	485518. 506	3755230. 265	534. 35

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LOCATION L0014423      VOLUME  485518.550 3755215.265 533.83
LOCATION L0014424      VOLUME  485518.593 3755200.265 533.37
** END OF LINE VOLUME SOURCE ID = SLINE16
** -----
** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES
** LINE VOLUME SOURCE ID = SLINE17
** DESCRSRC THEODORE TRUCK ROUTE
** PREFIX
** LENGTH OF SIDE = 15.00
** CONFIGURATION = ADJACENT
** EMISSION RATE = 0.036027
** VERTICAL DIMENSION = 6.29
** SZINIT = 2.93
** NODES = 3
** 487118.153, 3756089.110, 567.87, 3.15, 6.98
** 487123.134, 3755623.499, 550.27, 3.15, 6.98
** 487124.152, 3753201.210, 488.02, 3.15, 6.98
** -----
LOCATION L0014425      VOLUME  487118.234 3756081.611 567.97
LOCATION L0014426      VOLUME  487118.394 3756066.612 567.68
LOCATION L0014427      VOLUME  487118.555 3756051.613 567.38
LOCATION L0014428      VOLUME  487118.715 3756036.613 566.93
LOCATION L0014429      VOLUME  487118.875 3756021.614 566.48
LOCATION L0014430      VOLUME  487119.036 3756006.615 565.94
LOCATION L0014431      VOLUME  487119.196 3755991.616 565.40
LOCATION L0014432      VOLUME  487119.357 3755976.617 564.86
LOCATION L0014433      VOLUME  487119.517 3755961.618 564.32
LOCATION L0014434      VOLUME  487119.678 3755946.619 563.82
LOCATION L0014435      VOLUME  487119.838 3755931.619 563.34
LOCATION L0014436      VOLUME  487119.999 3755916.620 562.92
LOCATION L0014437      VOLUME  487120.159 3755901.621 562.53
LOCATION L0014438      VOLUME  487120.320 3755886.622 562.20
LOCATION L0014439      VOLUME  487120.480 3755871.623 561.89
LOCATION L0014440      VOLUME  487120.641 3755856.624 561.56
LOCATION L0014441      VOLUME  487120.801 3755841.625 561.20
LOCATION L0014442      VOLUME  487120.961 3755826.625 560.72
LOCATION L0014443      VOLUME  487121.122 3755811.626 560.15
LOCATION L0014444      VOLUME  487121.282 3755796.627 559.44
LOCATION L0014445      VOLUME  487121.443 3755781.628 558.60
LOCATION L0014446      VOLUME  487121.603 3755766.629 557.75
LOCATION L0014447      VOLUME  487121.764 3755751.630 556.88
LOCATION L0014448      VOLUME  487121.924 3755736.631 556.02
LOCATION L0014449      VOLUME  487122.085 3755721.631 555.18
LOCATION L0014450      VOLUME  487122.245 3755706.632 554.38
LOCATION L0014451      VOLUME  487122.406 3755691.633 553.66
LOCATION L0014452      VOLUME  487122.566 3755676.634 552.91
LOCATION L0014453      VOLUME  487122.726 3755661.635 552.14
LOCATION L0014454      VOLUME  487122.887 3755646.636 551.40
LOCATION L0014455      VOLUME  487123.047 3755631.637 550.77
LOCATION L0014456      VOLUME  487123.137 3755616.637 550.18
LOCATION L0014457      VOLUME  487123.144 3755601.637 549.78
LOCATION L0014458      VOLUME  487123.150 3755586.637 549.41
LOCATION L0014459      VOLUME  487123.156 3755571.637 549.17
LOCATION L0014460      VOLUME  487123.162 3755556.637 548.95
LOCATION L0014461      VOLUME  487123.169 3755541.637 548.89
LOCATION L0014462      VOLUME  487123.175 3755526.637 548.84
LOCATION L0014463      VOLUME  487123.181 3755511.637 548.82
LOCATION L0014464      VOLUME  487123.188 3755496.637 548.81
LOCATION L0014465      VOLUME  487123.194 3755481.637 548.25
LOCATION L0014466      VOLUME  487123.200 3755466.637 547.68
LOCATION L0014467      VOLUME  487123.207 3755451.637 546.12
LOCATION L0014468      VOLUME  487123.213 3755436.637 544.50
LOCATION L0014469      VOLUME  487123.219 3755421.637 544.26
LOCATION L0014470      VOLUME  487123.225 3755406.637 544.18

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LOCATI ON	L0014471	VOLUME	487123. 232	3755391. 637	545. 01
LOCATI ON	L0014472	VOLUME	487123. 238	3755376. 637	546. 02
LOCATI ON	L0014473	VOLUME	487123. 244	3755361. 637	545. 94
LOCATI ON	L0014474	VOLUME	487123. 251	3755346. 637	545. 56
LOCATI ON	L0014475	VOLUME	487123. 257	3755331. 637	544. 89
LOCATI ON	L0014476	VOLUME	487123. 263	3755316. 637	544. 12
LOCATI ON	L0014477	VOLUME	487123. 270	3755301. 637	543. 27
LOCATI ON	L0014478	VOLUME	487123. 276	3755286. 637	542. 38
LOCATI ON	L0014479	VOLUME	487123. 282	3755271. 637	541. 43
LOCATI ON	L0014480	VOLUME	487123. 289	3755256. 637	540. 45
LOCATI ON	L0014481	VOLUME	487123. 295	3755241. 637	539. 49
LOCATI ON	L0014482	VOLUME	487123. 301	3755226. 637	538. 54
LOCATI ON	L0014483	VOLUME	487123. 307	3755211. 637	537. 61
LOCATI ON	L0014484	VOLUME	487123. 314	3755196. 637	536. 68
LOCATI ON	L0014485	VOLUME	487123. 320	3755181. 637	535. 74
LOCATI ON	L0014486	VOLUME	487123. 326	3755166. 637	534. 79
LOCATI ON	L0014487	VOLUME	487123. 333	3755151. 637	533. 94
LOCATI ON	L0014488	VOLUME	487123. 339	3755136. 637	533. 22
LOCATI ON	L0014489	VOLUME	487123. 345	3755121. 637	532. 54
LOCATI ON	L0014490	VOLUME	487123. 352	3755106. 637	531. 93
LOCATI ON	L0014491	VOLUME	487123. 358	3755091. 637	531. 35
LOCATI ON	L0014492	VOLUME	487123. 364	3755076. 637	530. 81
LOCATI ON	L0014493	VOLUME	487123. 370	3755061. 637	530. 27
LOCATI ON	L0014494	VOLUME	487123. 377	3755046. 637	529. 74
LOCATI ON	L0014495	VOLUME	487123. 383	3755031. 637	529. 22
LOCATI ON	L0014496	VOLUME	487123. 389	3755016. 637	528. 76
LOCATI ON	L0014497	VOLUME	487123. 396	3755001. 637	528. 31
LOCATI ON	L0014498	VOLUME	487123. 402	3754986. 637	527. 94
LOCATI ON	L0014499	VOLUME	487123. 408	3754971. 637	527. 55
LOCATI ON	L0014500	VOLUME	487123. 415	3754956. 637	527. 09
LOCATI ON	L0014501	VOLUME	487123. 421	3754941. 637	526. 62
LOCATI ON	L0014502	VOLUME	487123. 427	3754926. 637	526. 15
LOCATI ON	L0014503	VOLUME	487123. 433	3754911. 637	525. 69
LOCATI ON	L0014504	VOLUME	487123. 440	3754896. 637	525. 22
LOCATI ON	L0014505	VOLUME	487123. 446	3754881. 637	524. 75
LOCATI ON	L0014506	VOLUME	487123. 452	3754866. 637	524. 26
LOCATI ON	L0014507	VOLUME	487123. 459	3754851. 637	523. 78
LOCATI ON	L0014508	VOLUME	487123. 465	3754836. 637	523. 32
LOCATI ON	L0014509	VOLUME	487123. 471	3754821. 637	522. 86
LOCATI ON	L0014510	VOLUME	487123. 478	3754806. 637	522. 41
LOCATI ON	L0014511	VOLUME	487123. 484	3754791. 637	521. 96
LOCATI ON	L0014512	VOLUME	487123. 490	3754776. 637	521. 52
LOCATI ON	L0014513	VOLUME	487123. 496	3754761. 637	521. 08
LOCATI ON	L0014514	VOLUME	487123. 503	3754746. 637	520. 68
LOCATI ON	L0014515	VOLUME	487123. 509	3754731. 637	520. 28
LOCATI ON	L0014516	VOLUME	487123. 515	3754716. 637	519. 85
LOCATI ON	L0014517	VOLUME	487123. 522	3754701. 637	519. 40
LOCATI ON	L0014518	VOLUME	487123. 528	3754686. 637	518. 98
LOCATI ON	L0014519	VOLUME	487123. 534	3754671. 637	518. 58
LOCATI ON	L0014520	VOLUME	487123. 541	3754656. 637	518. 17
LOCATI ON	L0014521	VOLUME	487123. 547	3754641. 637	517. 77
LOCATI ON	L0014522	VOLUME	487123. 553	3754626. 637	517. 38
LOCATI ON	L0014523	VOLUME	487123. 559	3754611. 637	517. 00
LOCATI ON	L0014524	VOLUME	487123. 566	3754596. 637	516. 61
LOCATI ON	L0014525	VOLUME	487123. 572	3754581. 637	516. 22
LOCATI ON	L0014526	VOLUME	487123. 578	3754566. 637	515. 82
LOCATI ON	L0014527	VOLUME	487123. 585	3754551. 637	515. 40
LOCATI ON	L0014528	VOLUME	487123. 591	3754536. 637	514. 98
LOCATI ON	L0014529	VOLUME	487123. 597	3754521. 637	514. 57
LOCATI ON	L0014530	VOLUME	487123. 604	3754506. 637	514. 17
LOCATI ON	L0014531	VOLUME	487123. 610	3754491. 637	513. 78
LOCATI ON	L0014532	VOLUME	487123. 616	3754476. 637	513. 40
LOCATI ON	L0014533	VOLUME	487123. 622	3754461. 637	513. 04
LOCATI ON	L0014534	VOLUME	487123. 629	3754446. 637	512. 68

LOCATI ON	L0014535	VOLUME	487123.635	3754431.637	512.32
LOCATI ON	L0014536	VOLUME	487123.641	3754416.637	511.96
LOCATI ON	L0014537	VOLUME	487123.648	3754401.637	511.61
LOCATI ON	L0014538	VOLUME	487123.654	3754386.637	511.26
LOCATI ON	L0014539	VOLUME	487123.660	3754371.637	510.92
LOCATI ON	L0014540	VOLUME	487123.667	3754356.637	510.59
LOCATI ON	L0014541	VOLUME	487123.673	3754341.637	510.25
LOCATI ON	L0014542	VOLUME	487123.679	3754326.637	509.92
LOCATI ON	L0014543	VOLUME	487123.685	3754311.637	509.56
LOCATI ON	L0014544	VOLUME	487123.692	3754296.637	509.20
LOCATI ON	L0014545	VOLUME	487123.698	3754281.637	508.85
LOCATI ON	L0014546	VOLUME	487123.704	3754266.637	508.51
LOCATI ON	L0014547	VOLUME	487123.711	3754251.637	508.19
LOCATI ON	L0014548	VOLUME	487123.717	3754236.637	507.88
LOCATI ON	L0014549	VOLUME	487123.723	3754221.637	507.55
LOCATI ON	L0014550	VOLUME	487123.730	3754206.637	507.21
LOCATI ON	L0014551	VOLUME	487123.736	3754191.637	506.86
LOCATI ON	L0014552	VOLUME	487123.742	3754176.637	506.49
LOCATI ON	L0014553	VOLUME	487123.749	3754161.637	506.13
LOCATI ON	L0014554	VOLUME	487123.755	3754146.637	505.78
LOCATI ON	L0014555	VOLUME	487123.761	3754131.637	505.45
LOCATI ON	L0014556	VOLUME	487123.767	3754116.637	505.12
LOCATI ON	L0014557	VOLUME	487123.774	3754101.637	504.81
LOCATI ON	L0014558	VOLUME	487123.780	3754086.637	504.50
LOCATI ON	L0014559	VOLUME	487123.786	3754071.637	504.19
LOCATI ON	L0014560	VOLUME	487123.793	3754056.637	503.88
LOCATI ON	L0014561	VOLUME	487123.799	3754041.637	503.58
LOCATI ON	L0014562	VOLUME	487123.805	3754026.637	503.29
LOCATI ON	L0014563	VOLUME	487123.812	3754011.637	503.01
LOCATI ON	L0014564	VOLUME	487123.818	3753996.637	502.73
LOCATI ON	L0014565	VOLUME	487123.824	3753981.637	502.45
LOCATI ON	L0014566	VOLUME	487123.830	3753966.637	502.16
LOCATI ON	L0014567	VOLUME	487123.837	3753951.637	501.87
LOCATI ON	L0014568	VOLUME	487123.843	3753936.637	501.59
LOCATI ON	L0014569	VOLUME	487123.849	3753921.637	501.30
LOCATI ON	L0014570	VOLUME	487123.856	3753906.637	501.02
LOCATI ON	L0014571	VOLUME	487123.862	3753891.637	500.73
LOCATI ON	L0014572	VOLUME	487123.868	3753876.637	500.43
LOCATI ON	L0014573	VOLUME	487123.875	3753861.637	500.13
LOCATI ON	L0014574	VOLUME	487123.881	3753846.637	499.84
LOCATI ON	L0014575	VOLUME	487123.887	3753831.637	499.54
LOCATI ON	L0014576	VOLUME	487123.893	3753816.637	499.24
LOCATI ON	L0014577	VOLUME	487123.900	3753801.637	498.93
LOCATI ON	L0014578	VOLUME	487123.906	3753786.637	498.59
LOCATI ON	L0014579	VOLUME	487123.912	3753771.637	498.26
LOCATI ON	L0014580	VOLUME	487123.919	3753756.637	497.93
LOCATI ON	L0014581	VOLUME	487123.925	3753741.637	497.61
LOCATI ON	L0014582	VOLUME	487123.931	3753726.637	497.32
LOCATI ON	L0014583	VOLUME	487123.938	3753711.637	497.04
LOCATI ON	L0014584	VOLUME	487123.944	3753696.637	496.75
LOCATI ON	L0014585	VOLUME	487123.950	3753681.637	496.45
LOCATI ON	L0014586	VOLUME	487123.956	3753666.637	496.16
LOCATI ON	L0014587	VOLUME	487123.963	3753651.637	495.87
LOCATI ON	L0014588	VOLUME	487123.969	3753636.637	495.58
LOCATI ON	L0014589	VOLUME	487123.975	3753621.637	495.29
LOCATI ON	L0014590	VOLUME	487123.982	3753606.637	494.99
LOCATI ON	L0014591	VOLUME	487123.988	3753591.637	494.68
LOCATI ON	L0014592	VOLUME	487123.994	3753576.637	494.39
LOCATI ON	L0014593	VOLUME	487124.001	3753561.637	494.10
LOCATI ON	L0014594	VOLUME	487124.007	3753546.637	493.82
LOCATI ON	L0014595	VOLUME	487124.013	3753531.637	493.55
LOCATI ON	L0014596	VOLUME	487124.019	3753516.637	493.30
LOCATI ON	L0014597	VOLUME	487124.026	3753501.637	493.04
LOCATI ON	L0014598	VOLUME	487124.032	3753486.637	492.79

LOCATION L0014599	VOLUME	487124.038	3753471.637	492.53
LOCATION L0014600	VOLUME	487124.045	3753456.637	492.28
LOCATION L0014601	VOLUME	487124.051	3753441.637	492.03
LOCATION L0014602	VOLUME	487124.057	3753426.637	491.79
LOCATION L0014603	VOLUME	487124.064	3753411.637	491.56
LOCATION L0014604	VOLUME	487124.070	3753396.637	491.30
LOCATION L0014605	VOLUME	487124.076	3753381.637	491.01
LOCATION L0014606	VOLUME	487124.082	3753366.637	490.71
LOCATION L0014607	VOLUME	487124.089	3753351.637	490.41
LOCATION L0014608	VOLUME	487124.095	3753336.637	490.11
LOCATION L0014609	VOLUME	487124.101	3753321.637	489.85
LOCATION L0014610	VOLUME	487124.108	3753306.637	489.58
LOCATION L0014611	VOLUME	487124.114	3753291.637	489.33
LOCATION L0014612	VOLUME	487124.120	3753276.637	489.09
LOCATION L0014613	VOLUME	487124.127	3753261.637	488.88
LOCATION L0014614	VOLUME	487124.133	3753246.637	488.66
LOCATION L0014615	VOLUME	487124.139	3753231.637	488.44
LOCATION L0014616	VOLUME	487124.145	3753216.637	488.21
LOCATION L0014617	VOLUME	487124.152	3753201.637	487.97

** END OF LINE VOLUME SOURCE ID = SLINE17

** LINE SOURCE REPRESENTED BY ADJACENT VOLUME SOURCES

** LINE VOLUME SOURCE ID = SLINE18

** DESCRSRC HIGHWAY 215

** PREFIX

** LENGTH OF SIDE = 15.00

** CONFIGURATION = ADJACENT

** EMISSION RATE = 1.0

** VERTICAL DIMENSION = 6.29

** SZINIT = 2.93

** NODES = 26

** 472959.004,	3755930.702,	468.79,	3.15,	6.98
** 473028.971,	3755701.366,	470.62,	3.15,	6.98
** 473114.486,	3755316.548,	471.09,	3.15,	6.98
** 473172.792,	3755032.793,	470.73,	3.15,	6.98
** 473285.517,	3754589.669,	468.24,	3.15,	6.98
** 473316.613,	3754006.611,	466.03,	3.15,	6.98
** 473332.161,	3753369.134,	464.17,	3.15,	6.98
** 473355.484,	3753201.991,	463.66,	3.15,	6.98
** 473460.434,	3752879.365,	463.89,	3.15,	6.98
** 473580.933,	3752657.803,	466.81,	3.15,	6.98
** 473856.914,	3752300.195,	469.86,	3.15,	6.98
** 474105.685,	3752024.214,	470.42,	3.15,	6.98
** 474206.748,	3751849.296,	471.33,	3.15,	6.98
** 474272.828,	3751709.362,	472.26,	3.15,	6.98
** 474471.068,	3751141.853,	471.63,	3.15,	6.98
** 474853.464,	3750113.989,	469.64,	3.15,	6.98
** 475013.524,	3749803.015,	468.70,	3.15,	6.98
** 475118.707,	3749418.871,	467.59,	3.15,	6.98
** 475233.035,	3749016.433,	466.71,	3.15,	6.98
** 475617.180,	3747932.596,	465.71,	3.15,	6.98
** 475873.277,	3747242.051,	462.18,	3.15,	6.98
** 476028.764,	3746816.748,	464.47,	3.15,	6.98
** 476202.543,	3746299.982,	462.44,	3.15,	6.98
** 476467.786,	3745595.716,	459.73,	3.15,	6.98
** 476563.822,	3745353.339,	459.20,	3.15,	6.98
** 476783.334,	3744900.597,	458.24,	3.15,	6.98

LOCATION L0007373	VOLUME	472961.193	3755923.529	468.88
LOCATION L0007374	VOLUME	472965.570	3755909.182	469.29
LOCATION L0007375	VOLUME	472969.947	3755894.834	469.57
LOCATION L0007376	VOLUME	472974.324	3755880.487	469.93
LOCATION L0007377	VOLUME	472978.701	3755866.140	470.25
LOCATION L0007378	VOLUME	472983.078	3755851.793	470.47

LOCATI ON	L0007379	VOLUME	472987.455	3755837.446	470.73
LOCATI ON	L0007380	VOLUME	472991.833	3755823.099	470.75
LOCATI ON	L0007381	VOLUME	472996.210	3755808.752	470.79
LOCATI ON	L0007382	VOLUME	473000.587	3755794.404	470.77
LOCATI ON	L0007383	VOLUME	473004.964	3755780.057	470.85
LOCATI ON	L0007384	VOLUME	473009.341	3755765.710	470.89
LOCATI ON	L0007385	VOLUME	473013.718	3755751.363	470.73
LOCATI ON	L0007386	VOLUME	473018.095	3755737.016	470.68
LOCATI ON	L0007387	VOLUME	473022.472	3755722.669	470.67
LOCATI ON	L0007388	VOLUME	473026.849	3755708.321	470.65
LOCATI ON	L0007389	VOLUME	473030.648	3755693.822	470.54
LOCATI ON	L0007390	VOLUME	473033.902	3755679.179	470.35
LOCATI ON	L0007391	VOLUME	473037.156	3755664.536	470.33
LOCATI ON	L0007392	VOLUME	473040.410	3755649.894	470.32
LOCATI ON	L0007393	VOLUME	473043.664	3755635.251	470.36
LOCATI ON	L0007394	VOLUME	473046.918	3755620.608	470.39
LOCATI ON	L0007395	VOLUME	473050.172	3755605.965	470.41
LOCATI ON	L0007396	VOLUME	473053.425	3755591.322	470.44
LOCATI ON	L0007397	VOLUME	473056.679	3755576.679	470.48
LOCATI ON	L0007398	VOLUME	473059.933	3755562.037	470.53
LOCATI ON	L0007399	VOLUME	473063.187	3755547.394	470.59
LOCATI ON	L0007400	VOLUME	473066.441	3755532.751	470.65
LOCATI ON	L0007401	VOLUME	473069.695	3755518.108	470.70
LOCATI ON	L0007402	VOLUME	473072.949	3755503.465	470.75
LOCATI ON	L0007403	VOLUME	473076.203	3755488.823	470.78
LOCATI ON	L0007404	VOLUME	473079.457	3755474.180	470.81
LOCATI ON	L0007405	VOLUME	473082.711	3755459.537	470.86
LOCATI ON	L0007406	VOLUME	473085.965	3755444.894	470.89
LOCATI ON	L0007407	VOLUME	473089.219	3755430.251	470.89
LOCATI ON	L0007408	VOLUME	473092.473	3755415.609	470.90
LOCATI ON	L0007409	VOLUME	473095.727	3755400.966	470.92
LOCATI ON	L0007410	VOLUME	473098.981	3755386.323	470.95
LOCATI ON	L0007411	VOLUME	473102.235	3755371.680	471.01
LOCATI ON	L0007412	VOLUME	473105.489	3755357.037	471.08
LOCATI ON	L0007413	VOLUME	473108.743	3755342.395	471.15
LOCATI ON	L0007414	VOLUME	473111.997	3755327.752	471.19
LOCATI ON	L0007415	VOLUME	473115.196	3755313.097	471.22
LOCATI ON	L0007416	VOLUME	473118.215	3755298.404	471.25
LOCATI ON	L0007417	VOLUME	473121.234	3755283.711	471.28
LOCATI ON	L0007418	VOLUME	473124.253	3755269.018	471.31
LOCATI ON	L0007419	VOLUME	473127.272	3755254.325	471.34
LOCATI ON	L0007420	VOLUME	473130.291	3755239.632	471.36
LOCATI ON	L0007421	VOLUME	473133.310	3755224.939	471.38
LOCATI ON	L0007422	VOLUME	473136.329	3755210.246	471.38
LOCATI ON	L0007423	VOLUME	473139.348	3755195.553	471.34
LOCATI ON	L0007424	VOLUME	473142.368	3755180.860	471.31
LOCATI ON	L0007425	VOLUME	473145.387	3755166.167	471.28
LOCATI ON	L0007426	VOLUME	473148.406	3755151.474	471.26
LOCATI ON	L0007427	VOLUME	473151.425	3755136.781	471.25
LOCATI ON	L0007428	VOLUME	473154.444	3755122.088	471.23
LOCATI ON	L0007429	VOLUME	473157.463	3755107.395	471.17
LOCATI ON	L0007430	VOLUME	473160.482	3755092.702	471.06
LOCATI ON	L0007431	VOLUME	473163.501	3755078.009	471.00
LOCATI ON	L0007432	VOLUME	473166.520	3755063.316	470.92
LOCATI ON	L0007433	VOLUME	473169.540	3755048.623	470.83
LOCATI ON	L0007434	VOLUME	473172.559	3755033.930	470.72
LOCATI ON	L0007435	VOLUME	473176.204	3755019.381	470.63
LOCATI ON	L0007436	VOLUME	473179.902	3755004.844	470.54
LOCATI ON	L0007437	VOLUME	473183.600	3754990.307	470.46
LOCATI ON	L0007438	VOLUME	473187.298	3754975.770	470.38
LOCATI ON	L0007439	VOLUME	473190.996	3754961.233	470.28
LOCATI ON	L0007440	VOLUME	473194.694	3754946.696	470.17
LOCATI ON	L0007441	VOLUME	473198.392	3754932.159	470.07
LOCATI ON	L0007442	VOLUME	473202.090	3754917.622	469.98

LOCATI ON	L0007443	VOLUME	473205.788	3754903.085	469.90
LOCATI ON	L0007444	VOLUME	473209.486	3754888.548	469.83
LOCATI ON	L0007445	VOLUME	473213.184	3754874.011	469.74
LOCATI ON	L0007446	VOLUME	473216.882	3754859.474	469.63
LOCATI ON	L0007447	VOLUME	473220.580	3754844.937	469.56
LOCATI ON	L0007448	VOLUME	473224.278	3754830.399	469.52
LOCATI ON	L0007449	VOLUME	473227.976	3754815.862	469.47
LOCATI ON	L0007450	VOLUME	473231.674	3754801.325	469.44
LOCATI ON	L0007451	VOLUME	473235.372	3754786.788	469.33
LOCATI ON	L0007452	VOLUME	473239.070	3754772.251	469.32
LOCATI ON	L0007453	VOLUME	473242.768	3754757.714	469.32
LOCATI ON	L0007454	VOLUME	473246.466	3754743.177	469.41
LOCATI ON	L0007455	VOLUME	473250.164	3754728.640	469.41
LOCATI ON	L0007456	VOLUME	473253.862	3754714.103	469.38
LOCATI ON	L0007457	VOLUME	473257.560	3754699.566	469.21
LOCATI ON	L0007458	VOLUME	473261.258	3754685.029	468.95
LOCATI ON	L0007459	VOLUME	473264.956	3754670.492	468.93
LOCATI ON	L0007460	VOLUME	473268.654	3754655.955	469.08
LOCATI ON	L0007461	VOLUME	473272.352	3754641.418	469.22
LOCATI ON	L0007462	VOLUME	473276.051	3754626.881	469.24
LOCATI ON	L0007463	VOLUME	473279.749	3754612.344	469.11
LOCATI ON	L0007464	VOLUME	473283.447	3754597.807	468.76
LOCATI ON	L0007465	VOLUME	473285.868	3754583.076	468.44
LOCATI ON	L0007466	VOLUME	473286.667	3754568.097	468.28
LOCATI ON	L0007467	VOLUME	473287.466	3754553.118	468.15
LOCATI ON	L0007468	VOLUME	473288.265	3754538.140	468.14
LOCATI ON	L0007469	VOLUME	473289.064	3754523.161	468.04
LOCATI ON	L0007470	VOLUME	473289.863	3754508.182	467.93
LOCATI ON	L0007471	VOLUME	473290.662	3754493.204	467.83
LOCATI ON	L0007472	VOLUME	473291.460	3754478.225	467.73
LOCATI ON	L0007473	VOLUME	473292.259	3754463.246	467.65
LOCATI ON	L0007474	VOLUME	473293.058	3754448.267	467.58
LOCATI ON	L0007475	VOLUME	473293.857	3754433.289	467.50
LOCATI ON	L0007476	VOLUME	473294.656	3754418.310	467.42
LOCATI ON	L0007477	VOLUME	473295.455	3754403.331	467.32
LOCATI ON	L0007478	VOLUME	473296.254	3754388.353	467.22
LOCATI ON	L0007479	VOLUME	473297.053	3754373.374	467.11
LOCATI ON	L0007480	VOLUME	473297.851	3754358.395	467.01
LOCATI ON	L0007481	VOLUME	473298.650	3754343.416	466.91
LOCATI ON	L0007482	VOLUME	473299.449	3754328.438	466.82
LOCATI ON	L0007483	VOLUME	473300.248	3754313.459	466.75
LOCATI ON	L0007484	VOLUME	473301.047	3754298.480	466.68
LOCATI ON	L0007485	VOLUME	473301.846	3754283.502	466.64
LOCATI ON	L0007486	VOLUME	473302.645	3754268.523	466.60
LOCATI ON	L0007487	VOLUME	473303.443	3754253.544	466.57
LOCATI ON	L0007488	VOLUME	473304.242	3754238.565	466.56
LOCATI ON	L0007489	VOLUME	473305.041	3754223.587	466.54
LOCATI ON	L0007490	VOLUME	473305.840	3754208.608	466.52
LOCATI ON	L0007491	VOLUME	473306.639	3754193.629	466.48
LOCATI ON	L0007492	VOLUME	473307.438	3754178.651	466.44
LOCATI ON	L0007493	VOLUME	473308.237	3754163.672	466.39
LOCATI ON	L0007494	VOLUME	473309.036	3754148.693	466.34
LOCATI ON	L0007495	VOLUME	473309.834	3754133.715	466.29
LOCATI ON	L0007496	VOLUME	473310.633	3754118.736	466.23
LOCATI ON	L0007497	VOLUME	473311.432	3754103.757	466.17
LOCATI ON	L0007498	VOLUME	473312.231	3754088.778	466.14
LOCATI ON	L0007499	VOLUME	473313.030	3754073.800	466.12
LOCATI ON	L0007500	VOLUME	473313.829	3754058.821	466.10
LOCATI ON	L0007501	VOLUME	473314.628	3754043.842	466.07
LOCATI ON	L0007502	VOLUME	473315.426	3754028.864	466.05
LOCATI ON	L0007503	VOLUME	473316.225	3754013.885	466.01
LOCATI ON	L0007504	VOLUME	473316.801	3753998.897	465.97
LOCATI ON	L0007505	VOLUME	473317.167	3753983.902	465.93
LOCATI ON	L0007506	VOLUME	473317.533	3753968.906	465.88

LOCATI ON	L0007507	VOLUME	473317.899	3753953.911	465.83
LOCATI ON	L0007508	VOLUME	473318.264	3753938.915	465.77
LOCATI ON	L0007509	VOLUME	473318.630	3753923.920	465.71
LOCATI ON	L0007510	VOLUME	473318.996	3753908.924	465.65
LOCATI ON	L0007511	VOLUME	473319.362	3753893.929	465.59
LOCATI ON	L0007512	VOLUME	473319.727	3753878.933	465.54
LOCATI ON	L0007513	VOLUME	473320.093	3753863.938	465.49
LOCATI ON	L0007514	VOLUME	473320.459	3753848.942	465.44
LOCATI ON	L0007515	VOLUME	473320.825	3753833.947	465.40
LOCATI ON	L0007516	VOLUME	473321.190	3753818.951	465.36
LOCATI ON	L0007517	VOLUME	473321.556	3753803.955	465.31
LOCATI ON	L0007518	VOLUME	473321.922	3753788.960	465.26
LOCATI ON	L0007519	VOLUME	473322.288	3753773.964	465.21
LOCATI ON	L0007520	VOLUME	473322.653	3753758.969	465.13
LOCATI ON	L0007521	VOLUME	473323.019	3753743.973	465.05
LOCATI ON	L0007522	VOLUME	473323.385	3753728.978	464.97
LOCATI ON	L0007523	VOLUME	473323.751	3753713.982	464.90
LOCATI ON	L0007524	VOLUME	473324.116	3753698.987	464.83
LOCATI ON	L0007525	VOLUME	473324.482	3753683.991	464.77
LOCATI ON	L0007526	VOLUME	473324.848	3753668.996	464.71
LOCATI ON	L0007527	VOLUME	473325.214	3753654.000	464.66
LOCATI ON	L0007528	VOLUME	473325.579	3753639.004	464.63
LOCATI ON	L0007529	VOLUME	473325.945	3753624.009	464.61
LOCATI ON	L0007530	VOLUME	473326.311	3753609.013	464.59
LOCATI ON	L0007531	VOLUME	473326.676	3753594.018	464.57
LOCATI ON	L0007532	VOLUME	473327.042	3753579.022	464.55
LOCATI ON	L0007533	VOLUME	473327.408	3753564.027	464.53
LOCATI ON	L0007534	VOLUME	473327.774	3753549.031	464.51
LOCATI ON	L0007535	VOLUME	473328.139	3753534.036	464.50
LOCATI ON	L0007536	VOLUME	473328.505	3753519.040	464.49
LOCATI ON	L0007537	VOLUME	473328.871	3753504.045	464.48
LOCATI ON	L0007538	VOLUME	473329.237	3753489.049	464.47
LOCATI ON	L0007539	VOLUME	473329.602	3753474.054	464.45
LOCATI ON	L0007540	VOLUME	473329.968	3753459.058	464.44
LOCATI ON	L0007541	VOLUME	473330.334	3753444.062	464.41
LOCATI ON	L0007542	VOLUME	473330.700	3753429.067	464.38
LOCATI ON	L0007543	VOLUME	473331.065	3753414.071	464.33
LOCATI ON	L0007544	VOLUME	473331.431	3753399.076	464.28
LOCATI ON	L0007545	VOLUME	473331.797	3753384.080	464.22
LOCATI ON	L0007546	VOLUME	473332.168	3753369.085	464.17
LOCATI ON	L0007547	VOLUME	473334.241	3753354.229	464.11
LOCATI ON	L0007548	VOLUME	473336.314	3753339.373	464.12
LOCATI ON	L0007549	VOLUME	473338.387	3753324.517	464.15
LOCATI ON	L0007550	VOLUME	473340.460	3753309.661	464.13
LOCATI ON	L0007551	VOLUME	473342.533	3753294.805	464.08
LOCATI ON	L0007552	VOLUME	473344.606	3753279.949	463.99
LOCATI ON	L0007553	VOLUME	473346.679	3753265.093	463.90
LOCATI ON	L0007554	VOLUME	473348.752	3753250.237	463.81
LOCATI ON	L0007555	VOLUME	473350.825	3753235.381	463.71
LOCATI ON	L0007556	VOLUME	473352.898	3753220.524	463.63
LOCATI ON	L0007557	VOLUME	473354.971	3753205.668	463.57
LOCATI ON	L0007558	VOLUME	473358.975	3753191.258	463.57
LOCATI ON	L0007559	VOLUME	473363.615	3753176.993	463.55
LOCATI ON	L0007560	VOLUME	473368.256	3753162.729	463.50
LOCATI ON	L0007561	VOLUME	473372.896	3753148.465	463.46
LOCATI ON	L0007562	VOLUME	473377.536	3753134.201	463.43
LOCATI ON	L0007563	VOLUME	473382.176	3753119.936	463.41
LOCATI ON	L0007564	VOLUME	473386.816	3753105.672	463.40
LOCATI ON	L0007565	VOLUME	473391.457	3753091.408	463.49
LOCATI ON	L0007566	VOLUME	473396.097	3753077.144	463.55
LOCATI ON	L0007567	VOLUME	473400.737	3753062.879	463.59
LOCATI ON	L0007568	VOLUME	473405.377	3753048.615	463.55
LOCATI ON	L0007569	VOLUME	473410.017	3753034.351	463.45
LOCATI ON	L0007570	VOLUME	473414.657	3753020.087	463.55

LOCATI ON	L0007571	VOLUME	473419.298	3753005.822	463.72
LOCATI ON	L0007572	VOLUME	473423.938	3752991.558	463.90
LOCATI ON	L0007573	VOLUME	473428.578	3752977.294	464.07
LOCATI ON	L0007574	VOLUME	473433.218	3752963.030	464.09
LOCATI ON	L0007575	VOLUME	473437.858	3752948.765	463.94
LOCATI ON	L0007576	VOLUME	473442.498	3752934.501	464.20
LOCATI ON	L0007577	VOLUME	473447.139	3752920.237	464.32
LOCATI ON	L0007578	VOLUME	473451.779	3752905.973	464.05
LOCATI ON	L0007579	VOLUME	473456.419	3752891.708	464.05
LOCATI ON	L0007580	VOLUME	473461.399	3752877.591	463.87
LOCATI ON	L0007581	VOLUME	473468.566	3752864.413	464.36
LOCATI ON	L0007582	VOLUME	473475.733	3752851.236	464.61
LOCATI ON	L0007583	VOLUME	473482.899	3752838.059	464.68
LOCATI ON	L0007584	VOLUME	473490.066	3752824.882	464.75
LOCATI ON	L0007585	VOLUME	473497.232	3752811.704	464.93
LOCATI ON	L0007586	VOLUME	473504.399	3752798.527	465.11
LOCATI ON	L0007587	VOLUME	473511.566	3752785.350	465.07
LOCATI ON	L0007588	VOLUME	473518.732	3752772.173	465.22
LOCATI ON	L0007589	VOLUME	473525.899	3752758.995	465.35
LOCATI ON	L0007590	VOLUME	473533.065	3752745.818	465.48
LOCATI ON	L0007591	VOLUME	473540.232	3752732.641	465.63
LOCATI ON	L0007592	VOLUME	473547.398	3752719.464	465.88
LOCATI ON	L0007593	VOLUME	473554.565	3752706.286	466.07
LOCATI ON	L0007594	VOLUME	473561.732	3752693.109	466.12
LOCATI ON	L0007595	VOLUME	473568.898	3752679.932	466.42
LOCATI ON	L0007596	VOLUME	473576.065	3752666.754	466.65
LOCATI ON	L0007597	VOLUME	473583.872	3752653.995	466.79
LOCATI ON	L0007598	VOLUME	473593.036	3752642.120	467.01
LOCATI ON	L0007599	VOLUME	473602.201	3752630.245	467.24
LOCATI ON	L0007600	VOLUME	473611.365	3752618.370	467.44
LOCATI ON	L0007601	VOLUME	473620.530	3752606.495	467.59
LOCATI ON	L0007602	VOLUME	473629.694	3752594.620	467.75
LOCATI ON	L0007603	VOLUME	473638.858	3752582.745	467.91
LOCATI ON	L0007604	VOLUME	473648.023	3752570.870	468.04
LOCATI ON	L0007605	VOLUME	473657.187	3752558.995	468.25
LOCATI ON	L0007606	VOLUME	473666.351	3752547.120	468.35
LOCATI ON	L0007607	VOLUME	473675.516	3752535.245	468.47
LOCATI ON	L0007608	VOLUME	473684.680	3752523.370	468.66
LOCATI ON	L0007609	VOLUME	473693.844	3752511.495	468.76
LOCATI ON	L0007610	VOLUME	473703.009	3752499.621	468.91
LOCATI ON	L0007611	VOLUME	473712.173	3752487.746	469.04
LOCATI ON	L0007612	VOLUME	473721.338	3752475.871	469.12
LOCATI ON	L0007613	VOLUME	473730.502	3752463.996	469.22
LOCATI ON	L0007614	VOLUME	473739.666	3752452.121	469.32
LOCATI ON	L0007615	VOLUME	473748.831	3752440.246	469.39
LOCATI ON	L0007616	VOLUME	473757.995	3752428.371	469.45
LOCATI ON	L0007617	VOLUME	473767.159	3752416.496	469.53
LOCATI ON	L0007618	VOLUME	473776.324	3752404.621	469.57
LOCATI ON	L0007619	VOLUME	473785.488	3752392.746	469.61
LOCATI ON	L0007620	VOLUME	473794.652	3752380.871	469.66
LOCATI ON	L0007621	VOLUME	473803.817	3752368.996	469.66
LOCATI ON	L0007622	VOLUME	473812.981	3752357.121	469.69
LOCATI ON	L0007623	VOLUME	473822.146	3752345.246	469.71
LOCATI ON	L0007624	VOLUME	473831.310	3752333.371	469.72
LOCATI ON	L0007625	VOLUME	473840.474	3752321.496	469.76
LOCATI ON	L0007626	VOLUME	473849.639	3752309.621	469.76
LOCATI ON	L0007627	VOLUME	473858.984	3752297.898	469.77
LOCATI ON	L0007628	VOLUME	473869.027	3752286.756	469.79
LOCATI ON	L0007629	VOLUME	473879.070	3752275.614	469.77
LOCATI ON	L0007630	VOLUME	473889.114	3752264.473	469.81
LOCATI ON	L0007631	VOLUME	473899.157	3752253.331	469.83
LOCATI ON	L0007632	VOLUME	473909.200	3752242.190	469.80
LOCATI ON	L0007633	VOLUME	473919.243	3752231.048	469.87
LOCATI ON	L0007634	VOLUME	473929.286	3752219.906	469.85

LOCATI ON	L0007635	VOLUME	473939.329	3752208.765	469.86
LOCATI ON	L0007636	VOLUME	473949.372	3752197.623	469.97
LOCATI ON	L0007637	VOLUME	473959.416	3752186.482	469.94
LOCATI ON	L0007638	VOLUME	473969.459	3752175.340	469.98
LOCATI ON	L0007639	VOLUME	473979.502	3752164.198	470.07
LOCATI ON	L0007640	VOLUME	473989.545	3752153.057	470.11
LOCATI ON	L0007641	VOLUME	473999.588	3752141.915	470.14
LOCATI ON	L0007642	VOLUME	474009.631	3752130.773	470.25
LOCATI ON	L0007643	VOLUME	474019.674	3752119.632	470.29
LOCATI ON	L0007644	VOLUME	474029.717	3752108.490	470.36
LOCATI ON	L0007645	VOLUME	474039.761	3752097.349	470.53
LOCATI ON	L0007646	VOLUME	474049.804	3752086.207	470.54
LOCATI ON	L0007647	VOLUME	474059.847	3752075.065	470.65
LOCATI ON	L0007648	VOLUME	474069.890	3752063.924	470.71
LOCATI ON	L0007649	VOLUME	474079.933	3752052.782	470.63
LOCATI ON	L0007650	VOLUME	474089.976	3752041.641	470.43
LOCATI ON	L0007651	VOLUME	474100.019	3752030.499	470.48
LOCATI ON	L0007652	VOLUME	474108.956	3752018.553	470.47
LOCATI ON	L0007653	VOLUME	474116.460	3752005.565	470.51
LOCATI ON	L0007654	VOLUME	474123.964	3751992.577	470.57
LOCATI ON	L0007655	VOLUME	474131.468	3751979.589	470.62
LOCATI ON	L0007656	VOLUME	474138.973	3751966.601	470.65
LOCATI ON	L0007657	VOLUME	474146.477	3751953.613	470.76
LOCATI ON	L0007658	VOLUME	474153.981	3751940.625	470.85
LOCATI ON	L0007659	VOLUME	474161.485	3751927.637	470.89
LOCATI ON	L0007660	VOLUME	474168.989	3751914.649	470.94
LOCATI ON	L0007661	VOLUME	474176.493	3751901.661	471.05
LOCATI ON	L0007662	VOLUME	474183.998	3751888.673	471.07
LOCATI ON	L0007663	VOLUME	474191.502	3751875.685	471.08
LOCATI ON	L0007664	VOLUME	474199.006	3751862.697	471.23
LOCATI ON	L0007665	VOLUME	474206.510	3751849.709	471.32
LOCATI ON	L0007666	VOLUME	474212.950	3751836.164	471.31
LOCATI ON	L0007667	VOLUME	474219.355	3751822.600	471.44
LOCATI ON	L0007668	VOLUME	474225.760	3751809.036	471.56
LOCATI ON	L0007669	VOLUME	474232.165	3751795.472	471.70
LOCATI ON	L0007670	VOLUME	474238.570	3751781.909	471.71
LOCATI ON	L0007671	VOLUME	474244.976	3751768.345	471.84
LOCATI ON	L0007672	VOLUME	474251.381	3751754.781	471.96
LOCATI ON	L0007673	VOLUME	474257.786	3751741.217	472.04
LOCATI ON	L0007674	VOLUME	474264.191	3751727.654	472.09
LOCATI ON	L0007675	VOLUME	474270.596	3751714.090	472.18
LOCATI ON	L0007676	VOLUME	474276.051	3751700.137	472.29
LOCATI ON	L0007677	VOLUME	474280.997	3751685.976	472.38
LOCATI ON	L0007678	VOLUME	474285.944	3751671.815	472.39
LOCATI ON	L0007679	VOLUME	474290.891	3751657.655	472.41
LOCATI ON	L0007680	VOLUME	474295.837	3751643.494	472.46
LOCATI ON	L0007681	VOLUME	474300.784	3751629.333	472.51
LOCATI ON	L0007682	VOLUME	474305.731	3751615.172	472.57
LOCATI ON	L0007683	VOLUME	474310.677	3751601.011	472.52
LOCATI ON	L0007684	VOLUME	474315.624	3751586.850	472.48
LOCATI ON	L0007685	VOLUME	474320.570	3751572.689	472.46
LOCATI ON	L0007686	VOLUME	474325.517	3751558.528	472.46
LOCATI ON	L0007687	VOLUME	474330.464	3751544.367	472.49
LOCATI ON	L0007688	VOLUME	474335.410	3751530.206	472.45
LOCATI ON	L0007689	VOLUME	474340.357	3751516.046	472.39
LOCATI ON	L0007690	VOLUME	474345.303	3751501.885	472.33
LOCATI ON	L0007691	VOLUME	474350.250	3751487.724	472.31
LOCATI ON	L0007692	VOLUME	474355.197	3751473.563	472.31
LOCATI ON	L0007693	VOLUME	474360.143	3751459.402	472.31
LOCATI ON	L0007694	VOLUME	474365.090	3751445.241	472.25
LOCATI ON	L0007695	VOLUME	474370.037	3751431.080	472.20
LOCATI ON	L0007696	VOLUME	474374.983	3751416.919	472.16
LOCATI ON	L0007697	VOLUME	474379.930	3751402.758	472.15
LOCATI ON	L0007698	VOLUME	474384.876	3751388.597	472.10

LOCATI ON	L0007699	VOLUME	474389.823	3751374.437	472.02
LOCATI ON	L0007700	VOLUME	474394.770	3751360.276	471.96
LOCATI ON	L0007701	VOLUME	474399.716	3751346.115	471.92
LOCATI ON	L0007702	VOLUME	474404.663	3751331.954	471.92
LOCATI ON	L0007703	VOLUME	474409.609	3751317.793	471.87
LOCATI ON	L0007704	VOLUME	474414.556	3751303.632	471.78
LOCATI ON	L0007705	VOLUME	474419.503	3751289.471	471.71
LOCATI ON	L0007706	VOLUME	474424.449	3751275.310	471.68
LOCATI ON	L0007707	VOLUME	474429.396	3751261.149	471.68
LOCATI ON	L0007708	VOLUME	474434.343	3751246.989	471.69
LOCATI ON	L0007709	VOLUME	474439.289	3751232.828	471.63
LOCATI ON	L0007710	VOLUME	474444.236	3751218.667	471.58
LOCATI ON	L0007711	VOLUME	474449.182	3751204.506	471.57
LOCATI ON	L0007712	VOLUME	474454.129	3751190.345	471.59
LOCATI ON	L0007713	VOLUME	474459.076	3751176.184	471.64
LOCATI ON	L0007714	VOLUME	474464.022	3751162.023	471.62
LOCATI ON	L0007715	VOLUME	474468.969	3751147.862	471.61
LOCATI ON	L0007716	VOLUME	474474.079	3751133.760	471.61
LOCATI ON	L0007717	VOLUME	474479.309	3751119.702	471.65
LOCATI ON	L0007718	VOLUME	474484.539	3751105.643	471.71
LOCATI ON	L0007719	VOLUME	474489.769	3751091.584	471.73
LOCATI ON	L0007720	VOLUME	474495.000	3751077.526	471.72
LOCATI ON	L0007721	VOLUME	474500.230	3751063.467	471.71
LOCATI ON	L0007722	VOLUME	474505.460	3751049.408	471.72
LOCATI ON	L0007723	VOLUME	474510.690	3751035.350	471.75
LOCATI ON	L0007724	VOLUME	474515.921	3751021.291	471.72
LOCATI ON	L0007725	VOLUME	474521.151	3751007.233	471.69
LOCATI ON	L0007726	VOLUME	474526.381	3750993.174	471.69
LOCATI ON	L0007727	VOLUME	474531.611	3750979.115	471.70
LOCATI ON	L0007728	VOLUME	474536.841	3750965.057	471.75
LOCATI ON	L0007729	VOLUME	474542.072	3750950.998	471.73
LOCATI ON	L0007730	VOLUME	474547.302	3750936.940	471.71
LOCATI ON	L0007731	VOLUME	474552.532	3750922.881	471.70
LOCATI ON	L0007732	VOLUME	474557.762	3750908.822	471.71
LOCATI ON	L0007733	VOLUME	474562.993	3750894.764	471.71
LOCATI ON	L0007734	VOLUME	474568.223	3750880.705	471.66
LOCATI ON	L0007735	VOLUME	474573.453	3750866.646	471.61
LOCATI ON	L0007736	VOLUME	474578.683	3750852.588	471.58
LOCATI ON	L0007737	VOLUME	474583.913	3750838.529	471.60
LOCATI ON	L0007738	VOLUME	474589.144	3750824.471	471.56
LOCATI ON	L0007739	VOLUME	474594.374	3750810.412	471.48
LOCATI ON	L0007740	VOLUME	474599.604	3750796.353	471.43
LOCATI ON	L0007741	VOLUME	474604.834	3750782.295	471.44
LOCATI ON	L0007742	VOLUME	474610.065	3750768.236	471.46
LOCATI ON	L0007743	VOLUME	474615.295	3750754.178	471.44
LOCATI ON	L0007744	VOLUME	474620.525	3750740.119	471.39
LOCATI ON	L0007745	VOLUME	474625.755	3750726.060	471.36
LOCATI ON	L0007746	VOLUME	474630.986	3750712.002	471.37
LOCATI ON	L0007747	VOLUME	474636.216	3750697.943	471.38
LOCATI ON	L0007748	VOLUME	474641.446	3750683.884	471.35
LOCATI ON	L0007749	VOLUME	474646.676	3750669.826	471.28
LOCATI ON	L0007750	VOLUME	474651.906	3750655.767	471.23
LOCATI ON	L0007751	VOLUME	474657.137	3750641.709	471.21
LOCATI ON	L0007752	VOLUME	474662.367	3750627.650	471.24
LOCATI ON	L0007753	VOLUME	474667.597	3750613.591	471.16
LOCATI ON	L0007754	VOLUME	474672.827	3750599.533	471.08
LOCATI ON	L0007755	VOLUME	474678.058	3750585.474	471.05
LOCATI ON	L0007756	VOLUME	474683.288	3750571.415	471.07
LOCATI ON	L0007757	VOLUME	474688.518	3750557.357	471.14
LOCATI ON	L0007758	VOLUME	474693.748	3750543.298	471.07
LOCATI ON	L0007759	VOLUME	474698.978	3750529.240	471.04
LOCATI ON	L0007760	VOLUME	474704.209	3750515.181	471.01
LOCATI ON	L0007761	VOLUME	474709.439	3750501.122	471.04
LOCATI ON	L0007762	VOLUME	474714.669	3750487.064	471.05

LOCATI ON	L0007763	VOLUME	474719.899	3750473.005	471.02
LOCATI ON	L0007764	VOLUME	474725.130	3750458.947	470.97
LOCATI ON	L0007765	VOLUME	474730.360	3750444.888	470.93
LOCATI ON	L0007766	VOLUME	474735.590	3750430.829	470.90
LOCATI ON	L0007767	VOLUME	474740.820	3750416.771	470.89
LOCATI ON	L0007768	VOLUME	474746.050	3750402.712	470.83
LOCATI ON	L0007769	VOLUME	474751.281	3750388.653	470.76
LOCATI ON	L0007770	VOLUME	474756.511	3750374.595	470.71
LOCATI ON	L0007771	VOLUME	474761.741	3750360.536	470.66
LOCATI ON	L0007772	VOLUME	474766.971	3750346.478	470.61
LOCATI ON	L0007773	VOLUME	474772.202	3750332.419	470.53
LOCATI ON	L0007774	VOLUME	474777.432	3750318.360	470.47
LOCATI ON	L0007775	VOLUME	474782.662	3750304.302	470.43
LOCATI ON	L0007776	VOLUME	474787.892	3750290.243	470.40
LOCATI ON	L0007777	VOLUME	474793.123	3750276.185	470.34
LOCATI ON	L0007778	VOLUME	474798.353	3750262.126	470.27
LOCATI ON	L0007779	VOLUME	474803.583	3750248.067	470.22
LOCATI ON	L0007780	VOLUME	474808.813	3750234.009	470.17
LOCATI ON	L0007781	VOLUME	474814.043	3750219.950	470.14
LOCATI ON	L0007782	VOLUME	474819.274	3750205.891	470.06
LOCATI ON	L0007783	VOLUME	474824.504	3750191.833	470.00
LOCATI ON	L0007784	VOLUME	474829.734	3750177.774	469.95
LOCATI ON	L0007785	VOLUME	474834.964	3750163.716	469.92
LOCATI ON	L0007786	VOLUME	474840.195	3750149.657	469.87
LOCATI ON	L0007787	VOLUME	474845.425	3750135.598	469.80
LOCATI ON	L0007788	VOLUME	474850.655	3750121.540	469.73
LOCATI ON	L0007789	VOLUME	474856.642	3750107.815	469.68
LOCATI ON	L0007790	VOLUME	474863.507	3750094.478	469.64
LOCATI ON	L0007791	VOLUME	474870.371	3750081.141	469.56
LOCATI ON	L0007792	VOLUME	474877.236	3750067.804	469.49
LOCATI ON	L0007793	VOLUME	474884.101	3750054.467	469.43
LOCATI ON	L0007794	VOLUME	474890.965	3750041.130	469.41
LOCATI ON	L0007795	VOLUME	474897.830	3750027.793	469.32
LOCATI ON	L0007796	VOLUME	474904.694	3750014.456	469.26
LOCATI ON	L0007797	VOLUME	474911.559	3750001.119	469.24
LOCATI ON	L0007798	VOLUME	474918.424	3749987.782	469.18
LOCATI ON	L0007799	VOLUME	474925.288	3749974.445	469.12
LOCATI ON	L0007800	VOLUME	474932.153	3749961.108	469.11
LOCATI ON	L0007801	VOLUME	474939.018	3749947.771	469.05
LOCATI ON	L0007802	VOLUME	474945.882	3749934.434	468.97
LOCATI ON	L0007803	VOLUME	474952.747	3749921.097	468.94
LOCATI ON	L0007804	VOLUME	474959.612	3749907.760	468.98
LOCATI ON	L0007805	VOLUME	474966.476	3749894.423	468.87
LOCATI ON	L0007806	VOLUME	474973.341	3749881.086	468.78
LOCATI ON	L0007807	VOLUME	474980.206	3749867.748	468.84
LOCATI ON	L0007808	VOLUME	474987.070	3749854.411	468.75
LOCATI ON	L0007809	VOLUME	474993.935	3749841.074	468.63
LOCATI ON	L0007810	VOLUME	475000.800	3749827.737	468.63
LOCATI ON	L0007811	VOLUME	475007.664	3749814.400	468.69
LOCATI ON	L0007812	VOLUME	475014.529	3749800.063	468.61
LOCATI ON	L0007813	VOLUME	475021.393	3749786.726	468.47
LOCATI ON	L0007814	VOLUME	475028.258	3749772.389	468.38
LOCATI ON	L0007815	VOLUME	475035.122	3749758.052	468.39
LOCATI ON	L0007816	VOLUME	475042.000	3749743.715	468.46
LOCATI ON	L0007817	VOLUME	475048.877	3749729.378	468.44
LOCATI ON	L0007818	VOLUME	475055.755	3749715.041	468.48
LOCATI ON	L0007819	VOLUME	475062.632	3749700.704	468.37
LOCATI ON	L0007820	VOLUME	475069.510	3749686.367	468.16
LOCATI ON	L0007821	VOLUME	475076.387	3749672.030	468.12
LOCATI ON	L0007822	VOLUME	475083.265	3749657.693	468.16
LOCATI ON	L0007823	VOLUME	475090.142	3749643.356	468.19
LOCATI ON	L0007824	VOLUME	475097.020	3749629.019	468.21
LOCATI ON	L0007825	VOLUME	475103.897	3749614.682	468.16
LOCATI ON	L0007826	VOLUME	475110.775	3749600.345	468.04

LOCATI ON	L0007827	VOLUME	475073.524	3749583.886	467.91
LOCATI ON	L0007828	VOLUME	475077.485	3749569.418	467.87
LOCATI ON	L0007829	VOLUME	475081.447	3749554.951	467.87
LOCATI ON	L0007830	VOLUME	475085.408	3749540.483	467.88
LOCATI ON	L0007831	VOLUME	475089.369	3749526.016	467.87
LOCATI ON	L0007832	VOLUME	475093.331	3749511.548	467.85
LOCATI ON	L0007833	VOLUME	475097.292	3749497.081	467.80
LOCATI ON	L0007834	VOLUME	475101.253	3749482.613	467.73
LOCATI ON	L0007835	VOLUME	475105.215	3749468.146	467.65
LOCATI ON	L0007836	VOLUME	475109.176	3749453.678	467.60
LOCATI ON	L0007837	VOLUME	475113.137	3749439.211	467.59
LOCATI ON	L0007838	VOLUME	475117.099	3749424.744	467.61
LOCATI ON	L0007839	VOLUME	475121.142	3749410.299	467.63
LOCATI ON	L0007840	VOLUME	475125.241	3749395.870	467.54
LOCATI ON	L0007841	VOLUME	475129.340	3749381.441	467.43
LOCATI ON	L0007842	VOLUME	475133.439	3749367.012	467.38
LOCATI ON	L0007843	VOLUME	475137.538	3749352.583	467.36
LOCATI ON	L0007844	VOLUME	475141.638	3749338.154	467.37
LOCATI ON	L0007845	VOLUME	475145.737	3749323.725	467.40
LOCATI ON	L0007846	VOLUME	475149.836	3749309.296	467.35
LOCATI ON	L0007847	VOLUME	475153.935	3749294.867	467.28
LOCATI ON	L0007848	VOLUME	475158.034	3749280.438	467.24
LOCATI ON	L0007849	VOLUME	475162.133	3749266.009	467.25
LOCATI ON	L0007850	VOLUME	475166.233	3749251.580	467.29
LOCATI ON	L0007851	VOLUME	475170.332	3749237.151	467.35
LOCATI ON	L0007852	VOLUME	475174.431	3749222.721	467.36
LOCATI ON	L0007853	VOLUME	475178.530	3749208.292	467.35
LOCATI ON	L0007854	VOLUME	475182.629	3749193.863	467.37
LOCATI ON	L0007855	VOLUME	475186.728	3749179.434	467.43
LOCATI ON	L0007856	VOLUME	475190.827	3749165.005	467.48
LOCATI ON	L0007857	VOLUME	475194.927	3749150.576	467.53
LOCATI ON	L0007858	VOLUME	475199.026	3749136.147	467.53
LOCATI ON	L0007859	VOLUME	475203.125	3749121.718	467.42
LOCATI ON	L0007860	VOLUME	475207.224	3749107.289	467.34
LOCATI ON	L0007861	VOLUME	475211.323	3749092.860	467.28
LOCATI ON	L0007862	VOLUME	475215.422	3749078.431	467.25
LOCATI ON	L0007863	VOLUME	475219.522	3749064.002	467.19
LOCATI ON	L0007864	VOLUME	475223.621	3749049.573	467.15
LOCATI ON	L0007865	VOLUME	475227.720	3749035.144	466.93
LOCATI ON	L0007866	VOLUME	475231.819	3749020.715	466.77
LOCATI ON	L0007867	VOLUME	475236.559	3749006.491	466.70
LOCATI ON	L0007868	VOLUME	475241.570	3748992.352	466.73
LOCATI ON	L0007869	VOLUME	475246.582	3748978.214	466.67
LOCATI ON	L0007870	VOLUME	475251.593	3748964.076	466.56
LOCATI ON	L0007871	VOLUME	475256.604	3748949.938	466.44
LOCATI ON	L0007872	VOLUME	475261.615	3748935.799	466.38
LOCATI ON	L0007873	VOLUME	475266.626	3748921.661	466.36
LOCATI ON	L0007874	VOLUME	475271.637	3748907.523	466.32
LOCATI ON	L0007875	VOLUME	475276.648	3748893.385	466.24
LOCATI ON	L0007876	VOLUME	475281.659	3748879.246	466.14
LOCATI ON	L0007877	VOLUME	475286.670	3748865.108	466.11
LOCATI ON	L0007878	VOLUME	475291.681	3748850.970	466.10
LOCATI ON	L0007879	VOLUME	475296.692	3748836.832	466.09
LOCATI ON	L0007880	VOLUME	475301.703	3748822.693	466.03
LOCATI ON	L0007881	VOLUME	475306.714	3748808.555	465.94
LOCATI ON	L0007882	VOLUME	475311.725	3748794.417	465.92
LOCATI ON	L0007883	VOLUME	475316.736	3748780.279	465.95
LOCATI ON	L0007884	VOLUME	475321.747	3748766.141	466.00
LOCATI ON	L0007885	VOLUME	475326.758	3748752.002	466.02
LOCATI ON	L0007886	VOLUME	475331.769	3748737.864	465.98
LOCATI ON	L0007887	VOLUME	475336.780	3748723.726	465.96
LOCATI ON	L0007888	VOLUME	475341.791	3748709.588	465.98
LOCATI ON	L0007889	VOLUME	475346.802	3748695.449	466.01
LOCATI ON	L0007890	VOLUME	475351.813	3748681.311	466.05

LOCATI ON	L0007891	VOLUME	475356.824	3748667.173	466.01
LOCATI ON	L0007892	VOLUME	475361.835	3748653.035	465.97
LOCATI ON	L0007893	VOLUME	475366.846	3748638.896	465.96
LOCATI ON	L0007894	VOLUME	475371.857	3748624.758	465.98
LOCATI ON	L0007895	VOLUME	475376.868	3748610.620	466.04
LOCATI ON	L0007896	VOLUME	475381.879	3748596.482	466.02
LOCATI ON	L0007897	VOLUME	475386.890	3748582.343	465.95
LOCATI ON	L0007898	VOLUME	475391.901	3748568.205	465.89
LOCATI ON	L0007899	VOLUME	475396.912	3748554.067	465.87
LOCATI ON	L0007900	VOLUME	475401.923	3748539.929	465.90
LOCATI ON	L0007901	VOLUME	475406.934	3748525.791	465.88
LOCATI ON	L0007902	VOLUME	475411.945	3748511.652	465.77
LOCATI ON	L0007903	VOLUME	475416.956	3748497.514	465.69
LOCATI ON	L0007904	VOLUME	475421.967	3748483.376	465.64
LOCATI ON	L0007905	VOLUME	475426.978	3748469.238	465.65
LOCATI ON	L0007906	VOLUME	475431.989	3748455.099	465.60
LOCATI ON	L0007907	VOLUME	475437.000	3748440.961	465.53
LOCATI ON	L0007908	VOLUME	475442.011	3748426.823	465.47
LOCATI ON	L0007909	VOLUME	475447.022	3748412.685	465.45
LOCATI ON	L0007910	VOLUME	475452.033	3748398.546	465.45
LOCATI ON	L0007911	VOLUME	475457.044	3748384.408	465.39
LOCATI ON	L0007912	VOLUME	475462.055	3748370.270	465.33
LOCATI ON	L0007913	VOLUME	475467.066	3748356.132	465.30
LOCATI ON	L0007914	VOLUME	475472.077	3748341.993	465.34
LOCATI ON	L0007915	VOLUME	475477.088	3748327.855	465.37
LOCATI ON	L0007916	VOLUME	475482.099	3748313.717	465.37
LOCATI ON	L0007917	VOLUME	475487.110	3748299.579	465.36
LOCATI ON	L0007918	VOLUME	475492.121	3748285.441	465.38
LOCATI ON	L0007919	VOLUME	475497.133	3748271.302	465.44
LOCATI ON	L0007920	VOLUME	475502.144	3748257.164	465.49
LOCATI ON	L0007921	VOLUME	475507.155	3748243.026	465.49
LOCATI ON	L0007922	VOLUME	475512.166	3748228.888	465.51
LOCATI ON	L0007923	VOLUME	475517.177	3748214.749	465.58
LOCATI ON	L0007924	VOLUME	475522.188	3748200.611	465.66
LOCATI ON	L0007925	VOLUME	475527.199	3748186.473	465.72
LOCATI ON	L0007926	VOLUME	475532.210	3748172.335	465.73
LOCATI ON	L0007927	VOLUME	475537.221	3748158.196	465.76
LOCATI ON	L0007928	VOLUME	475542.232	3748144.058	465.81
LOCATI ON	L0007929	VOLUME	475547.243	3748129.920	465.88
LOCATI ON	L0007930	VOLUME	475552.254	3748115.782	465.93
LOCATI ON	L0007931	VOLUME	475557.265	3748101.644	465.94
LOCATI ON	L0007932	VOLUME	475562.276	3748087.505	465.95
LOCATI ON	L0007933	VOLUME	475567.287	3748073.367	465.99
LOCATI ON	L0007934	VOLUME	475572.298	3748059.229	466.04
LOCATI ON	L0007935	VOLUME	475577.309	3748045.091	466.07
LOCATI ON	L0007936	VOLUME	475582.320	3748030.952	466.05
LOCATI ON	L0007937	VOLUME	475587.331	3748016.814	465.98
LOCATI ON	L0007938	VOLUME	475592.342	3748002.676	465.97
LOCATI ON	L0007939	VOLUME	475597.353	3747988.538	465.93
LOCATI ON	L0007940	VOLUME	475602.364	3747974.399	465.92
LOCATI ON	L0007941	VOLUME	475607.375	3747960.261	465.85
LOCATI ON	L0007942	VOLUME	475612.386	3747946.123	465.75
LOCATI ON	L0007943	VOLUME	475617.396	3747931.988	465.71
LOCATI ON	L0007944	VOLUME	475622.407	3747917.924	465.69
LOCATI ON	L0007945	VOLUME	475627.417	3747903.860	465.69
LOCATI ON	L0007946	VOLUME	475633.428	3747889.796	465.63
LOCATI ON	L0007947	VOLUME	475638.438	3747875.732	465.55
LOCATI ON	L0007948	VOLUME	475643.449	3747861.668	465.50
LOCATI ON	L0007949	VOLUME	475648.459	3747847.604	465.50
LOCATI ON	L0007950	VOLUME	475653.470	3747833.540	465.48
LOCATI ON	L0007951	VOLUME	475659.480	3747819.476	465.42
LOCATI ON	L0007952	VOLUME	475664.491	3747805.412	465.30
LOCATI ON	L0007953	VOLUME	475669.501	3747791.348	465.23
LOCATI ON	L0007954	VOLUME	475674.512	3747777.284	465.20

LOCATI ON	L0007955	VOLUME	475679.995	3747763.220	465.18
LOCATI ON	L0007956	VOLUME	475685.211	3747749.156	465.07
LOCATI ON	L0007957	VOLUME	475690.427	3747735.092	464.92
LOCATI ON	L0007958	VOLUME	475695.643	3747721.028	464.83
LOCATI ON	L0007959	VOLUME	475700.858	3747706.964	464.77
LOCATI ON	L0007960	VOLUME	475706.074	3747692.900	464.73
LOCATI ON	L0007961	VOLUME	475711.290	3747678.836	464.58
LOCATI ON	L0007962	VOLUME	475716.506	3747664.772	464.43
LOCATI ON	L0007963	VOLUME	475721.721	3747650.708	464.32
LOCATI ON	L0007964	VOLUME	475726.937	3747636.644	464.29
LOCATI ON	L0007965	VOLUME	475732.153	3747622.580	464.24
LOCATI ON	L0007966	VOLUME	475737.369	3747608.516	464.10
LOCATI ON	L0007967	VOLUME	475742.585	3747594.452	463.93
LOCATI ON	L0007968	VOLUME	475747.800	3747580.388	463.81
LOCATI ON	L0007969	VOLUME	475753.016	3747566.324	463.74
LOCATI ON	L0007970	VOLUME	475758.232	3747552.260	463.66
LOCATI ON	L0007971	VOLUME	475763.448	3747538.196	463.47
LOCATI ON	L0007972	VOLUME	475768.664	3747524.132	463.28
LOCATI ON	L0007973	VOLUME	475773.879	3747510.068	463.18
LOCATI ON	L0007974	VOLUME	475779.095	3747496.004	463.13
LOCATI ON	L0007975	VOLUME	475784.311	3747481.940	463.12
LOCATI ON	L0007976	VOLUME	475789.527	3747467.876	462.96
LOCATI ON	L0007977	VOLUME	475794.742	3747453.812	462.86
LOCATI ON	L0007978	VOLUME	475799.958	3747439.748	462.82
LOCATI ON	L0007979	VOLUME	475805.174	3747425.685	462.81
LOCATI ON	L0007980	VOLUME	475810.390	3747411.621	462.80
LOCATI ON	L0007981	VOLUME	475815.606	3747397.557	462.69
LOCATI ON	L0007982	VOLUME	475820.821	3747383.493	462.63
LOCATI ON	L0007983	VOLUME	475826.037	3747369.429	462.59
LOCATI ON	L0007984	VOLUME	475831.253	3747355.365	462.60
LOCATI ON	L0007985	VOLUME	475836.469	3747341.301	462.57
LOCATI ON	L0007986	VOLUME	475841.684	3747327.237	462.49
LOCATI ON	L0007987	VOLUME	475846.900	3747313.173	462.41
LOCATI ON	L0007988	VOLUME	475852.116	3747299.109	462.38
LOCATI ON	L0007989	VOLUME	475857.332	3747285.045	462.37
LOCATI ON	L0007990	VOLUME	475862.548	3747270.981	462.35
LOCATI ON	L0007991	VOLUME	475867.763	3747256.917	462.25
LOCATI ON	L0007992	VOLUME	475872.979	3747242.853	462.19
LOCATI ON	L0007993	VOLUME	475878.133	3747228.766	462.17
LOCATI ON	L0007994	VOLUME	475883.284	3747214.678	462.15
LOCATI ON	L0007995	VOLUME	475888.434	3747200.590	462.13
LOCATI ON	L0007996	VOLUME	475893.585	3747186.502	462.04
LOCATI ON	L0007997	VOLUME	475898.735	3747172.414	462.00
LOCATI ON	L0007998	VOLUME	475903.886	3747158.326	461.99
LOCATI ON	L0007999	VOLUME	475909.036	3747144.238	461.98
LOCATI ON	L0008000	VOLUME	475914.187	3747130.150	461.95
LOCATI ON	L0008001	VOLUME	475919.337	3747116.062	461.94
LOCATI ON	L0008002	VOLUME	475924.488	3747101.974	461.98
LOCATI ON	L0008003	VOLUME	475929.638	3747087.886	462.03
LOCATI ON	L0008004	VOLUME	475934.788	3747073.798	462.10
LOCATI ON	L0008005	VOLUME	475939.939	3747059.710	462.18
LOCATI ON	L0008006	VOLUME	475945.089	3747045.622	462.33
LOCATI ON	L0008007	VOLUME	475950.240	3747031.534	462.48
LOCATI ON	L0008008	VOLUME	475955.390	3747017.446	462.57
LOCATI ON	L0008009	VOLUME	475960.541	3747003.358	462.76
LOCATI ON	L0008010	VOLUME	475965.691	3746989.269	462.91
LOCATI ON	L0008011	VOLUME	475970.842	3746975.181	463.34
LOCATI ON	L0008012	VOLUME	475975.992	3746961.093	463.62
LOCATI ON	L0008013	VOLUME	475981.143	3746947.005	463.77
LOCATI ON	L0008014	VOLUME	475986.293	3746932.917	463.72
LOCATI ON	L0008015	VOLUME	475991.444	3746918.829	463.79
LOCATI ON	L0008016	VOLUME	475996.594	3746904.741	464.01
LOCATI ON	L0008017	VOLUME	476001.744	3746890.653	463.94
LOCATI ON	L0008018	VOLUME	476006.895	3746876.565	464.03

LOCATI ON	L0008019	VOLUME	476012.045	3746862.477	464.07
LOCATI ON	L0008020	VOLUME	476017.196	3746848.389	464.24
LOCATI ON	L0008021	VOLUME	476022.346	3746834.301	464.34
LOCATI ON	L0008022	VOLUME	476027.497	3746820.213	464.41
LOCATI ON	L0008023	VOLUME	476032.369	3746806.027	464.44
LOCATI ON	L0008024	VOLUME	476037.150	3746791.810	464.46
LOCATI ON	L0008025	VOLUME	476041.931	3746777.592	464.52
LOCATI ON	L0008026	VOLUME	476046.712	3746763.374	464.51
LOCATI ON	L0008027	VOLUME	476051.493	3746749.157	464.47
LOCATI ON	L0008028	VOLUME	476056.275	3746734.939	464.43
LOCATI ON	L0008029	VOLUME	476061.056	3746720.722	464.38
LOCATI ON	L0008030	VOLUME	476065.837	3746706.504	464.41
LOCATI ON	L0008031	VOLUME	476070.618	3746692.286	464.24
LOCATI ON	L0008032	VOLUME	476075.399	3746678.069	464.14
LOCATI ON	L0008033	VOLUME	476080.180	3746663.851	464.00
LOCATI ON	L0008034	VOLUME	476084.961	3746649.634	463.93
LOCATI ON	L0008035	VOLUME	476089.743	3746635.416	463.85
LOCATI ON	L0008036	VOLUME	476094.524	3746621.198	463.66
LOCATI ON	L0008037	VOLUME	476099.305	3746606.981	463.43
LOCATI ON	L0008038	VOLUME	476104.086	3746592.763	463.27
LOCATI ON	L0008039	VOLUME	476108.867	3746578.545	463.17
LOCATI ON	L0008040	VOLUME	476113.648	3746564.328	463.07
LOCATI ON	L0008041	VOLUME	476118.429	3746550.110	462.96
LOCATI ON	L0008042	VOLUME	476123.211	3746535.893	462.77
LOCATI ON	L0008043	VOLUME	476127.992	3746521.675	462.69
LOCATI ON	L0008044	VOLUME	476132.773	3746507.457	462.63
LOCATI ON	L0008045	VOLUME	476137.554	3746493.240	462.61
LOCATI ON	L0008046	VOLUME	476142.335	3746479.022	462.59
LOCATI ON	L0008047	VOLUME	476147.116	3746464.805	462.54
LOCATI ON	L0008048	VOLUME	476151.897	3746450.587	462.55
LOCATI ON	L0008049	VOLUME	476156.679	3746436.369	462.61
LOCATI ON	L0008050	VOLUME	476161.460	3746422.152	462.67
LOCATI ON	L0008051	VOLUME	476166.241	3746407.934	462.74
LOCATI ON	L0008052	VOLUME	476171.022	3746393.716	462.74
LOCATI ON	L0008053	VOLUME	476175.803	3746379.499	462.72
LOCATI ON	L0008054	VOLUME	476180.584	3746365.281	462.72
LOCATI ON	L0008055	VOLUME	476185.365	3746351.064	462.70
LOCATI ON	L0008056	VOLUME	476190.147	3746336.846	462.70
LOCATI ON	L0008057	VOLUME	476194.928	3746322.628	462.62
LOCATI ON	L0008058	VOLUME	476199.709	3746308.411	462.52
LOCATI ON	L0008059	VOLUME	476204.696	3746294.266	462.43
LOCATI ON	L0008060	VOLUME	476209.983	3746280.229	462.37
LOCATI ON	L0008061	VOLUME	476215.270	3746266.192	462.30
LOCATI ON	L0008062	VOLUME	476220.556	3746252.154	462.20
LOCATI ON	L0008063	VOLUME	476225.843	3746238.117	462.08
LOCATI ON	L0008064	VOLUME	476231.130	3746224.079	462.00
LOCATI ON	L0008065	VOLUME	476236.417	3746210.042	461.94
LOCATI ON	L0008066	VOLUME	476241.704	3746196.004	461.86
LOCATI ON	L0008067	VOLUME	476246.991	3746181.967	461.75
LOCATI ON	L0008068	VOLUME	476252.277	3746167.930	461.64
LOCATI ON	L0008069	VOLUME	476257.564	3746153.892	461.57
LOCATI ON	L0008070	VOLUME	476262.851	3746139.855	461.50
LOCATI ON	L0008071	VOLUME	476268.138	3746125.817	461.42
LOCATI ON	L0008072	VOLUME	476273.425	3746111.780	461.30
LOCATI ON	L0008073	VOLUME	476278.711	3746097.742	461.20
LOCATI ON	L0008074	VOLUME	476283.998	3746083.705	461.14
LOCATI ON	L0008075	VOLUME	476289.285	3746069.668	461.08
LOCATI ON	L0008076	VOLUME	476294.572	3746055.630	461.03
LOCATI ON	L0008077	VOLUME	476299.859	3746041.593	460.94
LOCATI ON	L0008078	VOLUME	476305.146	3746027.555	460.90
LOCATI ON	L0008079	VOLUME	476310.432	3746013.518	460.89
LOCATI ON	L0008080	VOLUME	476315.719	3745999.480	460.91
LOCATI ON	L0008081	VOLUME	476321.006	3745985.443	460.94
LOCATI ON	L0008082	VOLUME	476326.293	3745971.406	460.89

LOCATI ON	L0008083	VOLUME	476331.580	3745957.368	460.86
LOCATI ON	L0008084	VOLUME	476336.867	3745943.331	460.90
LOCATI ON	L0008085	VOLUME	476342.153	3745929.293	460.96
LOCATI ON	L0008086	VOLUME	476347.440	3745915.256	461.03
LOCATI ON	L0008087	VOLUME	476352.727	3745901.218	460.95
LOCATI ON	L0008088	VOLUME	476358.014	3745887.181	460.89
LOCATI ON	L0008089	VOLUME	476363.301	3745873.144	460.90
LOCATI ON	L0008090	VOLUME	476368.587	3745859.106	460.93
LOCATI ON	L0008091	VOLUME	476373.874	3745845.069	460.95
LOCATI ON	L0008092	VOLUME	476379.161	3745831.031	460.80
LOCATI ON	L0008093	VOLUME	476384.448	3745816.994	460.72
LOCATI ON	L0008094	VOLUME	476389.735	3745802.956	460.68
LOCATI ON	L0008095	VOLUME	476395.022	3745788.919	460.72
LOCATI ON	L0008096	VOLUME	476400.308	3745774.881	460.67
LOCATI ON	L0008097	VOLUME	476405.595	3745760.844	460.56
LOCATI ON	L0008098	VOLUME	476410.882	3745746.807	460.49
LOCATI ON	L0008099	VOLUME	476416.169	3745732.769	460.47
LOCATI ON	L0008100	VOLUME	476421.456	3745718.732	460.51
LOCATI ON	L0008101	VOLUME	476426.743	3745704.694	460.41
LOCATI ON	L0008102	VOLUME	476432.029	3745690.657	460.26
LOCATI ON	L0008103	VOLUME	476437.316	3745676.619	460.15
LOCATI ON	L0008104	VOLUME	476442.603	3745662.582	460.13
LOCATI ON	L0008105	VOLUME	476447.890	3745648.545	460.16
LOCATI ON	L0008106	VOLUME	476453.177	3745634.507	460.05
LOCATI ON	L0008107	VOLUME	476458.464	3745620.470	459.89
LOCATI ON	L0008108	VOLUME	476463.750	3745606.432	459.84
LOCATI ON	L0008109	VOLUME	476469.037	3745592.395	459.86
LOCATI ON	L0008110	VOLUME	476474.324	3745578.357	459.93
LOCATI ON	L0008111	VOLUME	476480.611	3745564.320	459.81
LOCATI ON	L0008112	VOLUME	476485.898	3745550.282	459.73
LOCATI ON	L0008113	VOLUME	476491.185	3745536.245	459.77
LOCATI ON	L0008114	VOLUME	476496.472	3745522.207	459.78
LOCATI ON	L0008115	VOLUME	476502.759	3745508.170	459.81
LOCATI ON	L0008116	VOLUME	476507.046	3745494.132	459.69
LOCATI ON	L0008117	VOLUME	476513.333	3745480.095	459.64
LOCATI ON	L0008118	VOLUME	476518.620	3745466.057	459.61
LOCATI ON	L0008119	VOLUME	476524.907	3745452.020	459.61
LOCATI ON	L0008120	VOLUME	476529.194	3745437.982	459.55
LOCATI ON	L0008121	VOLUME	476535.481	3745423.945	459.47
LOCATI ON	L0008122	VOLUME	476540.768	3745409.907	459.41
LOCATI ON	L0008123	VOLUME	476546.055	3745395.870	459.37
LOCATI ON	L0008124	VOLUME	476551.342	3745381.832	459.35
LOCATI ON	L0008125	VOLUME	476557.629	3745367.795	459.27
LOCATI ON	L0008126	VOLUME	476563.916	3745353.757	459.19
LOCATI ON	L0008127	VOLUME	476569.203	3745339.720	459.11
LOCATI ON	L0008128	VOLUME	476575.490	3745325.682	459.11
LOCATI ON	L0008129	VOLUME	476581.777	3745311.645	459.02
LOCATI ON	L0008130	VOLUME	476588.064	3745297.607	458.94
LOCATI ON	L0008131	VOLUME	476594.351	3745283.570	458.90
LOCATI ON	L0008132	VOLUME	476600.638	3745269.532	458.92
LOCATI ON	L0008133	VOLUME	476606.925	3745255.495	458.90
LOCATI ON	L0008134	VOLUME	476613.212	3745241.457	458.82
LOCATI ON	L0008135	VOLUME	476619.500	3745227.419	458.81
LOCATI ON	L0008136	VOLUME	476625.787	3745213.382	458.80
LOCATI ON	L0008137	VOLUME	476632.074	3745199.344	458.73
LOCATI ON	L0008138	VOLUME	476638.361	3745185.307	458.67
LOCATI ON	L0008139	VOLUME	476644.648	3745171.269	458.67
LOCATI ON	L0008140	VOLUME	476650.935	3745157.232	458.72
LOCATI ON	L0008141	VOLUME	476657.222	3745143.194	458.61
LOCATI ON	L0008142	VOLUME	476663.509	3745129.157	458.62
LOCATI ON	L0008143	VOLUME	476669.796	3745115.119	458.61
LOCATI ON	L0008144	VOLUME	476676.083	3745101.082	458.63
LOCATI ON	L0008145	VOLUME	476682.370	3745087.044	458.57
LOCATI ON	L0008146	VOLUME	476688.657	3745073.007	458.57

LOCATION	L0008147	VOLUME	476700.306	3745071.842	458.64
LOCATION	L0008148	VOLUME	476706.850	3745058.345	458.57
LOCATION	L0008149	VOLUME	476713.394	3745044.848	458.57
LOCATION	L0008150	VOLUME	476719.938	3745031.350	458.56
LOCATION	L0008151	VOLUME	476726.482	3745017.853	458.51
LOCATION	L0008152	VOLUME	476733.026	3745004.356	458.46
LOCATION	L0008153	VOLUME	476739.571	3744990.859	458.45
LOCATION	L0008154	VOLUME	476746.115	3744977.361	458.44
LOCATION	L0008155	VOLUME	476752.659	3744963.864	458.37
LOCATION	L0008156	VOLUME	476759.203	3744950.367	458.32
LOCATION	L0008157	VOLUME	476765.747	3744936.870	458.31
LOCATION	L0008158	VOLUME	476772.291	3744923.373	458.22
LOCATION	L0008159	VOLUME	476778.835	3744909.875	458.21
**	END OF LINE	VOLUME	SOURCE ID = SLINE18		
LOCATION	PAREA1	AREAPOLY	477494.971	3750191.425	460.200
**	DESCRSRC	INDUSTRIAL SOUTH (AREA 1)			
LOCATION	PAREA2	AREAPOLY	473405.624	3754173.178	470.420
**	DESCRSRC	INDUSTRIAL WEST (AREA 2)			
LOCATION	PAREA3	AREAPOLY	477481.816	3756249.908	503.820
**	DESCRSRC	INDUSTRIAL NORTH (AREA 3)			
LOCATION	PAREA4	AREAPOLY	483917.821	3755407.542	543.690
**	DESCRSRC	INDUSTRIAL EAST (AREA 4)			
LOCATION	PAREA5	AREAPOLY	487165.454	3755413.724	544.000
**	DESCRSRC	INDUSTRIAL WLC (AREA 5)			
**	SOURCE PARAMETERS	**			
**	LINE	VOLUME	SOURCE ID = SLINE1		
SRCPARAM	L0000001	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000002	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000003	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000004	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000005	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000006	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000007	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000008	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000009	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000010	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000011	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000012	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000013	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000014	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000015	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000016	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000017	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000018	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000019	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000020	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000021	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000022	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000023	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000024	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000025	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000026	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000027	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000028	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000029	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000030	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000031	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000032	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000033	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000034	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000035	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000036	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000037	0.0004943154	3.15	6.98	2.93
SRCPARAM	L0000038	0.0004943154	3.15	6.98	2.93

SRCPARAM	L0008135	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008136	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008137	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008138	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008139	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008140	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008141	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008142	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008143	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008144	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008145	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008146	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008147	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008148	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008149	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008150	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008151	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008152	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008153	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008154	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008155	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008156	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008157	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008158	0.001270648	3.15	6.98	2.93
SRCPARAM	L0008159	0.001270648	3.15	6.98	2.93

**

SRCPARAM	PAREA1	1.9595E-07	1.000	20	1.000
AREAVERT	PAREA1	477494.971	3750191.425	477871.284	3750194.423
AREAVERT	PAREA1	477872.783	3749779.130	478267.087	3749782.129
AREAVERT	PAREA1	478268.586	3748156.938	479881.782	3748143.445
AREAVERT	PAREA1	479884.781	3746537.745	478070.684	3746555.736
AREAVERT	PAREA1	478070.684	3746585.721	477881.779	3746585.721
AREAVERT	PAREA1	477881.779	3746866.082	477776.831	3746866.082
AREAVERT	PAREA1	477776.831	3746968.031	477556.441	3746966.531
AREAVERT	PAREA1	477551.943	3747035.497	477529.454	3747095.467
AREAVERT	PAREA1	477482.977	3747171.929	477560.938	3747170.430
AREAVERT	PAREA1	477562.438	3747387.822	477466.485	3747389.321
SRCPARAM	PAREA2	3.0725E-07	1.000	40	1.000
AREAVERT	PAREA2	473405.624	3754173.178	473594.467	3754175.253
AREAVERT	PAREA2	473593.481	3753932.818	473652.675	3753933.079
AREAVERT	PAREA2	473652.572	3753789.267	473702.901	3753789.375
AREAVERT	PAREA2	473714.634	3753813.972	473731.266	3753901.788
AREAVERT	PAREA2	473733.262	3753901.788	473733.348	3753879.487
AREAVERT	PAREA2	473800.027	3753880.182	473800.311	3753850.000
AREAVERT	PAREA2	473756.680	3753849.463	473756.963	3753774.762
AREAVERT	PAREA2	474221.979	3753777.854	474221.534	3753189.750
AREAVERT	PAREA2	474410.182	3753191.825	474411.081	3753028.622
AREAVERT	PAREA2	474532.502	3753030.407	474533.160	3752991.764
AREAVERT	PAREA2	474564.283	3752991.888	474563.500	3753068.597
AREAVERT	PAREA2	474590.897	3753068.597	474591.679	3753052.942
AREAVERT	PAREA2	474645.689	3753052.942	474645.689	3753038.991
AREAVERT	PAREA2	474714.572	3753038.070	474711.429	3753194.621
AREAVERT	PAREA2	475039.414	3753200.100	475036.283	3752973.101
AREAVERT	PAREA2	475842.960	3752988.379	476599.906	3752985.938
AREAVERT	PAREA2	477460.743	3752989.301	477461.811	3752231.433
AREAVERT	PAREA2	474569.738	3752241.462	474114.192	3752207.015
AREAVERT	PAREA2	474060.473	3752211.899	473934.800	3752550.618
AREAVERT	PAREA2	473954.335	3752555.502	473762.498	3753183.618
SRCPARAM	PAREA3	8.1671E-06	1.000	15	1.000
AREAVERT	PAREA3	477481.816	3756249.908	477487.455	3755905.775
AREAVERT	PAREA3	477560.397	3755904.940	477560.908	3755842.012
AREAVERT	PAREA3	477635.614	3755841.177	477668.584	3755831.996
AREAVERT	PAREA3	477687.782	3755823.649	477708.649	3755864.131
AREAVERT	PAREA3	477717.831	3755901.275	477723.256	3755956.365

AREAVERT	PAREA3	477727.013	3755984.745	477738.698	3756013.124		
AREAVERT	PAREA3	477829.004	3756167.933	477965.017	3756167.442		
AREAVERT	PAREA3	477964.940	3756253.105				
SRCPARAM	PAREA4	9.1004E-07	1.000	11	1.000		
AREAVERT	PAREA4	483917.821	3755407.542	483921.198	3755022.655		
AREAVERT	PAREA4	484110.265	3755022.655	484113.641	3754823.459		
AREAVERT	PAREA4	484302.708	3754823.459	484306.085	3755130.693		
AREAVERT	PAREA4	484535.666	3755036.159	485528.269	3755029.407		
AREAVERT	PAREA4	486976.586	3755044.035	486958.647	3755280.620		
AREAVERT	PAREA4	486735.955	3755372.667				
SRCPARAM	PAREA5	9.7846E-08	1.000	42	1.000		
AREAVERT	PAREA5	487165.454	3755413.724	487331.551	3755391.578		
AREAVERT	PAREA5	487597.306	3755280.847	488095.598	3755258.700		
AREAVERT	PAREA5	488250.621	3755203.335	488394.572	3754893.287		
AREAVERT	PAREA5	488571.742	3754483.581	488748.913	3754239.972		
AREAVERT	PAREA5	488892.863	3754118.167	490420.956	3753188.024		
AREAVERT	PAREA5	490631.346	3753033.000	490775.297	3752900.122		
AREAVERT	PAREA5	491129.637	3752368.612	491063.198	3752324.319		
AREAVERT	PAREA5	489213.984	3752324.319	489213.984	3752756.171		
AREAVERT	PAREA5	488875.998	3752723.004	488875.998	3752792.405		
AREAVERT	PAREA5	488785.475	3752789.387	488788.493	3752726.021		
AREAVERT	PAREA5	488387.176	3752723.004	488393.211	3752306.601		
AREAVERT	PAREA5	487816.885	3752303.583	487747.484	3752285.479		
AREAVERT	PAREA5	487635.840	3752182.887	487268.539	3752458.061		
AREAVERT	PAREA5	487215.289	3752521.961	487154.938	3752632.012		
AREAVERT	PAREA5	487115.888	3752617.812	487112.338	3752220.209		
AREAVERT	PAREA5	486718.285	3752220.209	486718.285	3752411.910		
AREAVERT	PAREA5	486931.287	3752408.360	486920.637	3752635.562		
AREAVERT	PAREA5	486512.384	3752621.362	486512.384	3753011.864		
AREAVERT	PAREA5	486324.233	3753026.064	485917.870	3753026.272		
AREAVERT	PAREA5	485913.693	3753414.697	485512.739	3753410.520		
AREAVERT	PAREA5	485533.622	3755018.514	487145.793	3755005.984		
URBANSRC	ALL						
SRCGROUP	ROADWAYS	L0012310	L0012311	L0012312	L0012313	L0012314	L0012315
SRCGROUP	ROADWAYS	L0012316	L0012317	L0012318	L0012319	L0012320	L0012321
SRCGROUP	ROADWAYS	L0012322	L0012323	L0012324	L0012325	L0012326	L0012327
SRCGROUP	ROADWAYS	L0012328	L0012329	L0012330	L0012331	L0012332	L0012333
SRCGROUP	ROADWAYS	L0012334	L0012335	L0012336	L0012337	L0012338	L0012339
SRCGROUP	ROADWAYS	L0012340	L0012341	L0012342	L0012343	L0012344	L0012345
SRCGROUP	ROADWAYS	L0012346	L0012347	L0012348	L0012349	L0012350	L0012351
SRCGROUP	ROADWAYS	L0012352	L0012353	L0012354	L0012355	L0012356	L0012357
SRCGROUP	ROADWAYS	L0012358	L0012359	L0012360	L0012361	L0012362	L0012363
SRCGROUP	ROADWAYS	L0012364	L0012365	L0012366	L0012367	L0012368	L0012369
SRCGROUP	ROADWAYS	L0012370	L0012371	L0012372	L0012373	L0012374	L0012375
SRCGROUP	ROADWAYS	L0012376	L0012377	L0012378	L0012379	L0012380	L0012381
SRCGROUP	ROADWAYS	L0012382	L0012383	L0012384	L0012385	L0012386	L0012387
SRCGROUP	ROADWAYS	L0012388	L0012389	L0012390	L0012391	L0012392	L0012393
SRCGROUP	ROADWAYS	L0012394	L0012395	L0012396	L0012397	L0012398	L0012399
SRCGROUP	ROADWAYS	L0012400	L0012401	L0012402	L0012403	L0012404	L0012405
SRCGROUP	ROADWAYS	L0012406	L0012407	L0012408	L0012409	L0012410	L0012411
SRCGROUP	ROADWAYS	L0012412	L0012413	L0012414	L0012415	L0012416	L0012417
SRCGROUP	ROADWAYS	L0012418	L0012419	L0012420	L0012421	L0012422	L0012423
SRCGROUP	ROADWAYS	L0012424	L0012425	L0012426	L0012427	L0012428	L0012429
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SRCGROUP	ROADWAYS	L0009879	L0009880	L0009881	L0009882	L0009883	L0009884
SRCGROUP	ROADWAYS	L0009885	L0009886	L0009887	L0009888	L0009889	L0009890
SRCGROUP	ROADWAYS	L0009891	L0009892	L0009893	L0009894	L0009895	L0009896
SRCGROUP	ROADWAYS	L0009897	L0009898	L0009899	L0009900	L0009901	L0009902
SRCGROUP	ROADWAYS	L0009903	L0009904	L0009905	L0009906	L0009907	L0009908
SRCGROUP	ROADWAYS	L0009909	L0009910	L0009911	L0009912	L0009913	L0009914
SRCGROUP	ROADWAYS	L0009915	L0009916	L0009917	L0009918	L0009919	L0009920
SRCGROUP	ROADWAYS	L0009921	L0009922	L0009923	L0009924	L0009925	L0009926
SRCGROUP	ROADWAYS	L0009927	L0009928	L0009929	L0009930	L0009931	L0009932
SRCGROUP	ROADWAYS	L0009933	L0009934	L0009935	L0009936	L0009937	L0009938
SRCGROUP	ROADWAYS	L0009939	L0009940	L0009941	L0009942	L0009943	L0009944
SRCGROUP	ROADWAYS	L0009945	L0009946	L0009947	L0009948	L0009949	L0009950
SRCGROUP	ROADWAYS	L0009951	L0009952	L0009953	L0009954	L0009955	L0009956
SRCGROUP	ROADWAYS	L0009957	L0009958	L0009959	L0009960	L0009961	L0009962
SRCGROUP	ROADWAYS	L0009963	L0009964	L0009965	L0009966	L0009967	L0009968
SRCGROUP	ROADWAYS	L0009969	L0009970	L0009971	L0009972	L0009973	L0009974
SRCGROUP	ROADWAYS	L0009975	L0009976	L0009977	L0009978	L0009979	L0009980
SRCGROUP	ROADWAYS	L0009981	L0009982	L0009983	L0009984	L0009985	L0009986
SRCGROUP	ROADWAYS	L0009987	L0009988	L0009989	L0009990	L0009991	L0009992
SRCGROUP	ROADWAYS	L0009993	L0009994	L0009995	L0009996	L0009997	L0009998
SRCGROUP	ROADWAYS	L0009999	L0010000	L0010001	L0010002	L0010003	L0010004
SRCGROUP	ROADWAYS	L0010005	L0010006	L0010007	L0010008	L0010009	L0010010
SRCGROUP	ROADWAYS	L0010011	L0010012	L0010013	L0010014	L0010015	L0010016
SRCGROUP	ROADWAYS	L0010017	L0010018	L0010019	L0010020	L0010021	L0010022
SRCGROUP	ROADWAYS	L0010023	L0010024	L0010025	L0010026	L0010027	L0010028
SRCGROUP	ROADWAYS	L0010029	L0010030	L0010031	L0010032	L0010033	L0010034
SRCGROUP	ROADWAYS	L0010035	L0010036	L0010037	L0010038	L0010039	L0010040
SRCGROUP	ROADWAYS	L0010041	L0010042	L0010043	L0010044	L0010045	L0010046
SRCGROUP	ROADWAYS	L0010047	L0010048	L0010049	L0010050	L0010051	L0010052
SRCGROUP	ROADWAYS	L0010053	L0010054	L0010055	L0010056	L0010057	L0010058
SRCGROUP	ROADWAYS	L0010059	L0010060	L0010061	L0010062	L0010063	L0010064
SRCGROUP	ROADWAYS	L0010065	L0010066	L0010067	L0010068	L0010069	L0010070
SRCGROUP	ROADWAYS	L0010071	L0010072	L0010073	L0010074	L0010075	L0010076
SRCGROUP	ROADWAYS	L0010077	L0010078	L0010079	L0010080	L0010081	L0010082
SRCGROUP	ROADWAYS	L0010083	L0010084	L0010085	L0010086	L0010087	L0010088
SRCGROUP	ROADWAYS	L0010089	L0010090	L0010091	L0010092	L0010093	L0010094
SRCGROUP	ROADWAYS	L0010095	L0010096	L0010097	L0010098	L0010099	L0010100
SRCGROUP	ROADWAYS	L0010101	L0010102	L0010103	L0010104	L0010105	L0010106
SRCGROUP	ROADWAYS	L0010107	L0010108	L0010109	L0010110	L0010111	L0010112
SRCGROUP	ROADWAYS	L0010113	L0010114	L0010115	L0010116	L0010117	L0010118
SRCGROUP	ROADWAYS	L0010119	L0010120	L0010121	L0010122	L0010123	L0010124
SRCGROUP	ROADWAYS	L0010125	L0010126	L0010127	L0010128	L0010129	L0010130
SRCGROUP	ROADWAYS	L0010131	L0010132	L0010133	L0010134	L0010135	L0010136
SRCGROUP	ROADWAYS	L0010137	L0010138	L0010139	L0010140	L0010141	L0010142
SRCGROUP	ROADWAYS	L0010143	L0010144	L0010145	L0010146	L0010147	L0010148
SRCGROUP	ROADWAYS	L0010149	L0010150	L0010151	L0010152	L0010153	L0010154
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SRCGROUP	ROADWAYS	L0010161	L0010162	L0010163	L0010164	L0010165	L0010166
SRCGROUP	ROADWAYS	L0010167	L0010168	L0010169	L0010170	L0010171	L0010172
SRCGROUP	ROADWAYS	L0010173	L0010174	L0010175	L0010176	L0010177	L0010178
SRCGROUP	ROADWAYS	L0010179	L0010180	L0010181	L0010182	L0010183	L0010184
SRCGROUP	ROADWAYS	L0010185	L0010186	L0010187	L0010188	L0010189	L0010190
SRCGROUP	ROADWAYS	L0010191	L0010192	L0010193	L0010194	L0010195	L0010196
SRCGROUP	ROADWAYS	L0010197	L0010198	L0010199	L0010200	L0010201	L0010202
SRCGROUP	ROADWAYS	L0010203	L0010204	L0010205	L0010206	L0010207	L0010208
SRCGROUP	ROADWAYS	L0010209	L0010210	L0010211	L0010212	L0010213	L0010214
SRCGROUP	ROADWAYS	L0010215	L0010216	L0010217	L0010218	L0010219	L0010220

SRCGROUP	ROADWAYS	L0010221	L0010222	L0010223	L0010224	L0010225	L0010226
SRCGROUP	ROADWAYS	L0010227	L0010228	L0010229	L0010230	L0010231	L0010232
SRCGROUP	ROADWAYS	L0010233	L0010234	L0010235	L0010236	L0010237	L0010238
SRCGROUP	ROADWAYS	L0010239	L0010240	L0010241	L0010242	L0010243	L0010244
SRCGROUP	ROADWAYS	L0010245	L0010246	L0010247	L0010248	L0010249	L0010250
SRCGROUP	ROADWAYS	L0010251	L0010252	L0010253	L0010254	L0010255	L0010256
SRCGROUP	ROADWAYS	L0010257	L0010258	L0010259	L0010260	L0010261	L0010262
SRCGROUP	ROADWAYS	L0010263	L0010264	L0010265	L0010266	L0010267	L0010268
SRCGROUP	ROADWAYS	L0010269	L0010270	L0010271	L0010272	L0010273	L0010274
SRCGROUP	ROADWAYS	L0010275	L0010276	L0010277	L0010278	L0010279	L0010280
SRCGROUP	ROADWAYS	L0010281	L0010282	L0010283	L0010284	L0010285	L0010286
SRCGROUP	ROADWAYS	L0010287	L0010288	L0010289	L0010290	L0010291	L0010292
SRCGROUP	ROADWAYS	L0010293	L0010294	L0010295	L0010296	L0010297	L0010298
SRCGROUP	ROADWAYS	L0010299	L0010300	L0010301	L0010302	L0010303	L0010304
SRCGROUP	ROADWAYS	L0010305	L0010306	L0010307	L0010308	L0010309	L0010310
SRCGROUP	ROADWAYS	L0010311	L0010312	L0010313	L0010314	L0010315	L0010316
SRCGROUP	ROADWAYS	L0010317	L0010318	L0010319	L0010320	L0010321	L0010322
SRCGROUP	ROADWAYS	L0010323	L0010324	L0010325	L0010326	L0010327	L0010328
SRCGROUP	ROADWAYS	L0010329	L0010330	L0010331	L0010332	L0010333	L0010334
SRCGROUP	ROADWAYS	L0010335	L0010336	L0010337	L0010338	L0010339	L0010340
SRCGROUP	ROADWAYS	L0010341	L0010342	L0010343	L0010344	L0010345	L0010346
SRCGROUP	ROADWAYS	L0010347	L0010348	L0010349	L0010350	L0010351	L0010352
SRCGROUP	ROADWAYS	L0010353	L0010354	L0010355	L0010356	L0010357	L0010358
SRCGROUP	ROADWAYS	L0010359	L0010360	L0010361	L0010362	L0010363	L0010364
SRCGROUP	ROADWAYS	L0010365	L0010366	L0010367	L0010368	L0010369	L0010370
SRCGROUP	ROADWAYS	L0010371	L0010372	L0010373	L0010374	L0010375	L0010376
SRCGROUP	ROADWAYS	L0010377	L0010378	L0010379	L0010380	L0010381	L0010382
SRCGROUP	ROADWAYS	L0010383	L0010384	L0010385	L0010386	L0010387	L0010388
SRCGROUP	ROADWAYS	L0010389	L0010390	L0010391	L0010392	L0010393	L0010394
SRCGROUP	ROADWAYS	L0010395	L0010396	L0010397	L0010398	L0010399	L0010400
SRCGROUP	ROADWAYS	L0010401	L0010402	L0010403	L0010404	L0010405	L0010406
SRCGROUP	ROADWAYS	L0010407	L0010408	L0010409	L0010410	L0010411	L0010412
SRCGROUP	ROADWAYS	L0010413	L0010414	L0010415	L0010416	L0010417	L0010418
SRCGROUP	ROADWAYS	L0010419	L0010420	L0010421	L0010422	L0010423	L0010424
SRCGROUP	ROADWAYS	L0010425	L0010426	L0010427	L0010428	L0010429	L0010430
SRCGROUP	ROADWAYS	L0010431	L0010432	L0010433	L0010434	L0010435	L0010436
SRCGROUP	ROADWAYS	L0010437	L0010438	L0010439	L0010440	L0010441	L0010442
SRCGROUP	ROADWAYS	L0010443	L0010444	L0010445	L0010446	L0010447	L0010448
SRCGROUP	ROADWAYS	L0010449	L0010450	L0010451	L0010452	L0010453	L0010454
SRCGROUP	ROADWAYS	L0010455	L0010456	L0010457	L0010458	L0010459	L0010460
SRCGROUP	ROADWAYS	L0010461	L0010462	L0010463	L0010464	L0010465	L0010466
SRCGROUP	ROADWAYS	L0010467	L0010468	L0010469	L0010470	L0010471	L0010472
SRCGROUP	ROADWAYS	L0010473	L0010474	L0010475	L0010476	L0010477	L0010478
SRCGROUP	ROADWAYS	L0010479	L0010480	L0010481	L0010482	L0010483	L0010484
SRCGROUP	ROADWAYS	L0010485	L0010486	L0010487	L0010488	L0010489	L0010490
SRCGROUP	ROADWAYS	L0010491	L0010492	L0010493	L0010494	L0010495	L0010496
SRCGROUP	ROADWAYS	L0010497	L0010498	L0010499	L0010500	L0010501	L0010502
SRCGROUP	ROADWAYS	L0010503	L0010504	L0010505	L0010506	L0010507	L0010508
SRCGROUP	ROADWAYS	L0010509	L0010510	L0010511	L0010512	L0010513	L0010514
SRCGROUP	ROADWAYS	L0010515	L0010516	L0010517	L0010518	L0010519	L0010520
SRCGROUP	ROADWAYS	L0010521	L0010522	L0010523	L0010524	L0010525	L0010526
SRCGROUP	ROADWAYS	L0010527	L0010528	L0010529	L0010530	L0010531	L0010532
SRCGROUP	ROADWAYS	L0010533	L0010534	L0010535	L0010536	L0010537	L0010538
SRCGROUP	ROADWAYS	L0010539	L0010540	L0010541	L0010542	L0010543	L0010544
SRCGROUP	ROADWAYS	L0010545	L0010546	L0010547	L0010548	L0010549	L0010550
SRCGROUP	ROADWAYS	L0010551	L0010552	L0010553	L0010554	L0010555	L0010556
SRCGROUP	ROADWAYS	L0010557	L0010558	L0010559	L0010560	L0010561	L0010562
SRCGROUP	ROADWAYS	L0010563	L0010564	L0010565	L0010566	L0010567	L0010568
SRCGROUP	ROADWAYS	L0010569	L0010570	L0010571	L0010572	L0010573	L0010574
SRCGROUP	ROADWAYS	L0010575	L0010576	L0010577	L0010578	L0010579	L0010580
SRCGROUP	ROADWAYS	L0010581	L0010582	L0010583	L0010584	L0010585	L0010586
SRCGROUP	ROADWAYS	L0010587	L0010588	L0010589	L0010590	L0010591	L0010592
SRCGROUP	ROADWAYS	L0010593	L0010594	L0010595	L0010596	L0010597	L0010598
SRCGROUP	ROADWAYS	L0010599	L0010600	L0010601	L0010602	L0010603	L0010604

SRCGROUP	ROADWAYS	L0010605	L0010606	L0010607	L0010608	L0010609	L0010610
SRCGROUP	ROADWAYS	L0010611	L0010612	L0010613	L0010614	L0010615	L0010616
SRCGROUP	ROADWAYS	L0010617	L0010618	L0010619	L0010620	L0010621	L0010622
SRCGROUP	ROADWAYS	L0010623	L0010624	L0010625	L0010626	L0010627	L0010628
SRCGROUP	ROADWAYS	L0010629	L0010630	L0010631	L0010632	L0010633	L0010634
SRCGROUP	ROADWAYS	L0010635	L0010636	L0010637	L0010638	L0010639	L0010640
SRCGROUP	ROADWAYS	L0010641	L0010642	L0010643	L0010644	L0010645	L0010646
SRCGROUP	ROADWAYS	L0010647	L0010648	L0010649	L0010650	L0010651	L0010652
SRCGROUP	ROADWAYS	L0010653	L0010654	L0010655	L0010656	L0010657	L0010658
SRCGROUP	ROADWAYS	L0010659	L0010660	L0010661	L0010662	L0010663	L0010664
SRCGROUP	ROADWAYS	L0010665	L0010666	L0010667	L0010668	L0010669	L0010670
SRCGROUP	ROADWAYS	L0010671	L0010672	L0010673	L0010674	L0010675	L0010676
SRCGROUP	ROADWAYS	L0010677	L0010678	L0010679	L0010680	L0010681	L0010682
SRCGROUP	ROADWAYS	L0010683	L0010684	L0010685	L0010686	L0010687	L0010688
SRCGROUP	ROADWAYS	L0010689	L0010690	L0010691	L0010692	L0010693	L0010694
SRCGROUP	ROADWAYS	L0010695	L0010696	L0010697	L0010698	L0010699	L0010700
SRCGROUP	ROADWAYS	L0010701	L0010702	L0010703	L0010704	L0010705	L0010706
SRCGROUP	ROADWAYS	L0010707	L0010708	L0010709	L0010710	L0010711	L0010712
SRCGROUP	ROADWAYS	L0010713	L0010714	L0010715	L0010716	L0010717	L0010718
SRCGROUP	ROADWAYS	L0010719	L0010720	L0010721	L0010722	L0010723	L0010724
SRCGROUP	ROADWAYS	L0010725	L0010726	L0010727	L0010728	L0010729	L0010730
SRCGROUP	ROADWAYS	L0010731	L0010732	L0010733	L0010734	L0010735	L0010736
SRCGROUP	ROADWAYS	L0010737	L0010738	L0010739	L0010740	L0010741	L0010742
SRCGROUP	ROADWAYS	L0010743	L0010744	L0010745	L0010746	L0010747	L0010748
SRCGROUP	ROADWAYS	L0010749	L0010750	L0010751	L0010752	L0010753	L0010754
SRCGROUP	ROADWAYS	L0010755	L0010756	L0010757	L0010758	L0010759	L0010760
SRCGROUP	ROADWAYS	L0010761	L0010762	L0010763	L0010764	L0010765	L0010766
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SRCGROUP	ROADWAYS	L0010773	L0010774	L0010775	L0010776	L0010777	L0010778
SRCGROUP	ROADWAYS	L0010779	L0010780	L0010781	L0010782	L0010783	L0010784
SRCGROUP	ROADWAYS	L0010785	L0010786	L0010787	L0010788	L0010789	L0010790
SRCGROUP	ROADWAYS	L0010791	L0010792	L0010793	L0010794	L0010795	L0010796
SRCGROUP	ROADWAYS	L0010797	L0010798	L0010799	L0010800	L0010801	L0010802
SRCGROUP	ROADWAYS	L0010803	L0010804	L0010805	L0010806	L0010807	L0010808
SRCGROUP	ROADWAYS	L0010809	L0010810	L0010811	L0010812	L0010813	L0010814
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SRCGROUP	ROADWAYS	L0010821	L0010822	L0010823	L0010824	L0010825	L0010826
SRCGROUP	ROADWAYS	L0010827	L0010828	L0010829	L0010830	L0010831	L0010832
SRCGROUP	ROADWAYS	L0010833	L0010834	L0010835	L0010836	L0010837	L0010838
SRCGROUP	ROADWAYS	L0010839	L0010840	L0010841	L0010842	L0010843	L0010844
SRCGROUP	ROADWAYS	L0010845	L0010846	L0010847	L0010848	L0010849	L0010850
SRCGROUP	ROADWAYS	L0010851	L0010852	L0010853	L0010854	L0010855	L0010856
SRCGROUP	ROADWAYS	L0010857	L0010858	L0010859	L0010860	L0010861	L0010862
SRCGROUP	ROADWAYS	L0010863	L0010864	L0010865	L0010866	L0010867	L0010868
SRCGROUP	ROADWAYS	L0010869	L0010870	L0010871	L0010872	L0010873	L0010874
SRCGROUP	ROADWAYS	L0010875	L0010876	L0010877	L0010878	L0010879	L0010880
SRCGROUP	ROADWAYS	L0010881	L0010882	L0010883	L0010884	L0010885	L0010886
SRCGROUP	ROADWAYS	L0010887	L0010888	L0010889	L0010890	L0010891	L0010892
SRCGROUP	ROADWAYS	L0010893	L0010894	L0010895	L0010896	L0010897	L0010898
SRCGROUP	ROADWAYS	L0010899	L0010900	L0010901	L0010902	L0010903	L0010904
SRCGROUP	ROADWAYS	L0010905	L0010906	L0010907	L0010908	L0010909	L0010910
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SRCGROUP	ROADWAYS	L0010917	L0010918	L0010919	L0010920	L0010921	L0010922
SRCGROUP	ROADWAYS	L0010923	L0010924	L0010925	L0010926	L0010927	L0010928
SRCGROUP	ROADWAYS	L0010929	L0010930	L0010931	L0010932	L0010933	L0010934
SRCGROUP	ROADWAYS	L0010935	L0010936	L0010937	L0010938	L0010939	L0010940
SRCGROUP	ROADWAYS	L0010941	L0010942	L0010943	L0010944	L0010945	L0010946
SRCGROUP	ROADWAYS	L0010947	L0010948	L0010949	L0010950	L0010951	L0010952
SRCGROUP	ROADWAYS	L0010953	L0010954	L0010955	L0010956	L0010957	L0010958
SRCGROUP	ROADWAYS	L0010959	L0010960	L0010961	L0010962	L0010963	L0010964
SRCGROUP	ROADWAYS	L0010965	L0010966	L0010967	L0010968	L0010969	L0010970
SRCGROUP	ROADWAYS	L0010971	L0010972	L0010973	L0010974	L0010975	L0010976
SRCGROUP	ROADWAYS	L0010977	L0010978	L0010979	L0010980	L0010981	L0010982
SRCGROUP	ROADWAYS	L0010983	L0010984	L0010985	L0010986	L0010987	L0010988

SRCGROUP	ROADWAYS	L0010989	L0010990	L0010991	L0010992	L0010993	L0010994
SRCGROUP	ROADWAYS	L0010995	L0010996	L0010997	L0010998	L0010999	L0011000
SRCGROUP	ROADWAYS	L0011001	L0011002	L0011003	L0011004	L0011005	L0011006
SRCGROUP	ROADWAYS	L0011007	L0011008	L0011009	L0011010	L0011011	L0011012
SRCGROUP	ROADWAYS	L0011013	L0011014	L0011015	L0011016	L0011017	L0011018
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SRCGROUP	ROADWAYS	L0011025	L0011026	L0011027	L0011028	L0011029	L0011030
SRCGROUP	ROADWAYS	L0011031	L0011032	L0011033	L0011034	L0011035	L0011036
SRCGROUP	ROADWAYS	L0011037	L0011038	L0011039	L0011040	L0011041	L0011042
SRCGROUP	ROADWAYS	L0011043	L0011044	L0011045	L0011046	L0011047	L0011048
SRCGROUP	ROADWAYS	L0011049	L0011050	L0011051	L0011052	L0011053	L0011054
SRCGROUP	ROADWAYS	L0011055	L0011056	L0011057	L0011058	L0011059	L0011060
SRCGROUP	ROADWAYS	L0011061	L0011062	L0011063	L0011064	L0011065	L0011066
SRCGROUP	ROADWAYS	L0011067	L0011068	L0011069	L0011070	L0011071	L0011072
SRCGROUP	ROADWAYS	L0011073	L0011074	L0011075	L0011076	L0011077	L0011078
SRCGROUP	ROADWAYS	L0011079	L0011080	L0011081	L0011082	L0011083	L0011084
SRCGROUP	ROADWAYS	L0011085	L0011086	L0011087	L0011088	L0011089	L0011090
SRCGROUP	ROADWAYS	L0011091	L0011092	L0011093	L0011094	L0011095	L0011096
SRCGROUP	ROADWAYS	L0011097	L0011098	L0011099	L0011100	L0011101	L0011102
SRCGROUP	ROADWAYS	L0011103	L0011104	L0011105	L0011106	L0011107	L0011108
SRCGROUP	ROADWAYS	L0011109	L0011110	L0011111	L0011112	L0011113	L0011114
SRCGROUP	ROADWAYS	L0011115	L0011116	L0011117	L0011118	L0011119	L0011120
SRCGROUP	ROADWAYS	L0011121	L0011122	L0011123	L0011124	L0011125	L0011126
SRCGROUP	ROADWAYS	L0011127	L0011128	L0011129	L0011130	L0011131	L0011132
SRCGROUP	ROADWAYS	L0011133	L0011134	L0011135	L0011136	L0011137	L0011138
SRCGROUP	ROADWAYS	L0011139	L0011140	L0011141	L0011142	L0011143	L0011144
SRCGROUP	ROADWAYS	L0011145	L0011146	L0011147	L0011148	L0011149	L0011150
SRCGROUP	ROADWAYS	L0011151	L0011152	L0011153	L0011154	L0011155	L0011156
SRCGROUP	ROADWAYS	L0011157	L0011158	L0011159	L0011160	L0011161	L0011162
SRCGROUP	ROADWAYS	L0011163	L0011164	L0011165	L0011166	L0011167	L0011168
SRCGROUP	ROADWAYS	L0011169	L0011170	L0011171	L0011172	L0011173	L0011174
SRCGROUP	ROADWAYS	L0011175	L0011176	L0011177	L0011178	L0011179	L0011180
SRCGROUP	ROADWAYS	L0011181	L0011182	L0011183	L0011184	L0011185	L0011186
SRCGROUP	ROADWAYS	L0011187	L0011188	L0011189	L0011190	L0011191	L0011192
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SRCGROUP	ROADWAYS	L0011199	L0011200	L0011201	L0011202	L0011203	L0011204
SRCGROUP	ROADWAYS	L0011205	L0011206	L0011207	L0011208	L0011209	L0011210
SRCGROUP	ROADWAYS	L0011211	L0011212	L0011213	L0011214	L0011215	L0011216
SRCGROUP	ROADWAYS	L0011217	L0011218	L0011219	L0011220	L0011221	L0011222
SRCGROUP	ROADWAYS	L0011223	L0011224	L0011225	L0011226	L0011227	L0011228
SRCGROUP	ROADWAYS	L0011229	L0011230	L0011231	L0011232	L0011233	L0011234
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SRCGROUP	HWY60	L0000601	L0000602	L0000603	L0000604	L0000605	L0000606
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SRCGROUP	HWY60	L0000673	L0000674	L0000675	L0000676	L0000677	L0000678
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SRCGROUP	HWY60	L0000877	L0000878	L0000879	L0000880	L0000881	L0000882
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SRCGROUP	HWY60	L0000937	L0000938	L0000939	L0000940	L0000941	L0000942
SRCGROUP	HWY60	L0000943	L0000944	L0000945	L0000946	L0000947	L0000948
SRCGROUP	HWY60	L0000949	L0000950	L0000951	L0000952	L0000953	L0000954

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SRCGROUP	HWY60	L0000967	L0000968	L0000969	L0000970	L0000971	L0000972
SRCGROUP	HWY60	L0000973	L0000974	L0000975	L0000976	L0000977	L0000978
SRCGROUP	HWY60	L0000979	L0000980	L0000981	L0000982	L0000983	L0000984
SRCGROUP	HWY60	L0000985	L0000986	L0000987	L0000988	L0000989	L0000990
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SRCGROUP HWY60	L0001735	L0001736	L0001737	L0001738	L0001739	L0001740
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SRCGROUP HWY60	L0001837	L0001838	L0001839	L0001840	L0001841	L0001842
SRCGROUP HWY60	L0001843	L0001844	L0001845	L0001846	L0001847	L0001848
SRCGROUP HWY60	L0001849	L0001850	L0001851	L0001852	L0001853	L0001854
SRCGROUP HWY60	L0001855	L0001856	L0001857	L0001858	L0001859	L0001860
SRCGROUP HWY60	L0001861	L0001862	L0001863	L0001864	L0001865	L0001866
SRCGROUP HWY60	L0001867	L0001868	L0001869	L0001870	L0001871	L0001872
SRCGROUP HWY60	L0001873	L0001874	L0001875	L0001876	L0001877	L0001878
SRCGROUP HWY60	L0001879	L0001880	L0001881	L0001882	L0001883	L0001884
SRCGROUP HWY60	L0001885	L0001886	L0001887	L0001888	L0001889	L0001890
SRCGROUP HWY60	L0001891	L0001892	L0001893	L0001894	L0001895	L0001896
SRCGROUP HWY60	L0001897	L0001898	L0001899	L0001900	L0001901	L0001902
SRCGROUP HWY60	L0001903	L0001904	L0001905	L0001906	L0001907	L0001908
SRCGROUP HWY60	L0001909	L0001910	L0001911	L0001912	L0001913	L0001914
SRCGROUP HWY60	L0001915	L0001916	L0001917	L0001918	L0001919	L0001920
SRCGROUP HWY60	L0001921	L0001922	L0001923	L0001924	L0001925	L0001926
SRCGROUP HWY60	L0001927	L0001928	L0001929	L0001930	L0001931	L0001932
SRCGROUP HWY60	L0001933	L0001934	L0001935	L0001936	L0001937	L0001938
SRCGROUP HWY60	L0001939	L0001940	L0001941	L0001942	L0001943	L0001944
SRCGROUP HWY60	L0001945	L0001946	L0001947	L0001948	L0001949	L0001950
SRCGROUP HWY60	L0001951	L0001952	L0001953	L0001954	L0001955	L0001956
SRCGROUP HWY60	L0001957	L0001958	L0001959	L0001960	L0001961	L0001962
SRCGROUP HWY60	L0001963	L0001964	L0001965	L0001966	L0001967	L0001968
SRCGROUP HWY60	L0001969	L0001970	L0001971	L0001972	L0001973	L0001974
SRCGROUP HWY60	L0001975	L0001976	L0001977	L0001978	L0001979	L0001980
SRCGROUP HWY60	L0001981	L0001982	L0001983	L0001984	L0001985	L0001986
SRCGROUP HWY60	L0001987	L0001988	L0001989	L0001990	L0001991	L0001992
SRCGROUP HWY60	L0001993	L0001994	L0001995	L0001996	L0001997	L0001998
SRCGROUP HWY60	L0001999	L0002000	L0002001	L0002002	L0002003	L0002004
SRCGROUP HWY60	L0002005	L0002006	L0002007	L0002008	L0002009	L0002010
SRCGROUP HWY60	L0002011	L0002012	L0002013	L0002014	L0002015	L0002016
SRCGROUP HWY60	L0002017	L0002018	L0002019	L0002020	L0002021	L0002022
SRCGROUP HWY60	L0002023					
SRCGROUP HWY215	L0007373	L0007374	L0007375	L0007376	L0007377	L0007378
SRCGROUP HWY215	L0007379	L0007380	L0007381	L0007382	L0007383	L0007384
SRCGROUP HWY215	L0007385	L0007386	L0007387	L0007388	L0007389	L0007390
SRCGROUP HWY215	L0007391	L0007392	L0007393	L0007394	L0007395	L0007396
SRCGROUP HWY215	L0007397	L0007398	L0007399	L0007400	L0007401	L0007402
SRCGROUP HWY215	L0007403	L0007404	L0007405	L0007406	L0007407	L0007408
SRCGROUP HWY215	L0007409	L0007410	L0007411	L0007412	L0007413	L0007414
SRCGROUP HWY215	L0007415	L0007416	L0007417	L0007418	L0007419	L0007420
SRCGROUP HWY215	L0007421	L0007422	L0007423	L0007424	L0007425	L0007426
SRCGROUP HWY215	L0007427	L0007428	L0007429	L0007430	L0007431	L0007432
SRCGROUP HWY215	L0007433	L0007434	L0007435	L0007436	L0007437	L0007438
SRCGROUP HWY215	L0007439	L0007440	L0007441	L0007442	L0007443	L0007444
SRCGROUP HWY215	L0007445	L0007446	L0007447	L0007448	L0007449	L0007450

SRCGROUP	HWY215	L0007451	L0007452	L0007453	L0007454	L0007455	L0007456
SRCGROUP	HWY215	L0007457	L0007458	L0007459	L0007460	L0007461	L0007462
SRCGROUP	HWY215	L0007463	L0007464	L0007465	L0007466	L0007467	L0007468
SRCGROUP	HWY215	L0007469	L0007470	L0007471	L0007472	L0007473	L0007474
SRCGROUP	HWY215	L0007475	L0007476	L0007477	L0007478	L0007479	L0007480
SRCGROUP	HWY215	L0007481	L0007482	L0007483	L0007484	L0007485	L0007486
SRCGROUP	HWY215	L0007487	L0007488	L0007489	L0007490	L0007491	L0007492
SRCGROUP	HWY215	L0007493	L0007494	L0007495	L0007496	L0007497	L0007498
SRCGROUP	HWY215	L0007499	L0007500	L0007501	L0007502	L0007503	L0007504
SRCGROUP	HWY215	L0007505	L0007506	L0007507	L0007508	L0007509	L0007510
SRCGROUP	HWY215	L0007511	L0007512	L0007513	L0007514	L0007515	L0007516
SRCGROUP	HWY215	L0007517	L0007518	L0007519	L0007520	L0007521	L0007522
SRCGROUP	HWY215	L0007523	L0007524	L0007525	L0007526	L0007527	L0007528
SRCGROUP	HWY215	L0007529	L0007530	L0007531	L0007532	L0007533	L0007534
SRCGROUP	HWY215	L0007535	L0007536	L0007537	L0007538	L0007539	L0007540
SRCGROUP	HWY215	L0007541	L0007542	L0007543	L0007544	L0007545	L0007546
SRCGROUP	HWY215	L0007547	L0007548	L0007549	L0007550	L0007551	L0007552
SRCGROUP	HWY215	L0007553	L0007554	L0007555	L0007556	L0007557	L0007558
SRCGROUP	HWY215	L0007559	L0007560	L0007561	L0007562	L0007563	L0007564
SRCGROUP	HWY215	L0007565	L0007566	L0007567	L0007568	L0007569	L0007570
SRCGROUP	HWY215	L0007571	L0007572	L0007573	L0007574	L0007575	L0007576
SRCGROUP	HWY215	L0007577	L0007578	L0007579	L0007580	L0007581	L0007582
SRCGROUP	HWY215	L0007583	L0007584	L0007585	L0007586	L0007587	L0007588
SRCGROUP	HWY215	L0007589	L0007590	L0007591	L0007592	L0007593	L0007594
SRCGROUP	HWY215	L0007595	L0007596	L0007597	L0007598	L0007599	L0007600
SRCGROUP	HWY215	L0007601	L0007602	L0007603	L0007604	L0007605	L0007606
SRCGROUP	HWY215	L0007607	L0007608	L0007609	L0007610	L0007611	L0007612
SRCGROUP	HWY215	L0007613	L0007614	L0007615	L0007616	L0007617	L0007618
SRCGROUP	HWY215	L0007619	L0007620	L0007621	L0007622	L0007623	L0007624
SRCGROUP	HWY215	L0007625	L0007626	L0007627	L0007628	L0007629	L0007630
SRCGROUP	HWY215	L0007631	L0007632	L0007633	L0007634	L0007635	L0007636
SRCGROUP	HWY215	L0007637	L0007638	L0007639	L0007640	L0007641	L0007642
SRCGROUP	HWY215	L0007643	L0007644	L0007645	L0007646	L0007647	L0007648
SRCGROUP	HWY215	L0007649	L0007650	L0007651	L0007652	L0007653	L0007654
SRCGROUP	HWY215	L0007655	L0007656	L0007657	L0007658	L0007659	L0007660
SRCGROUP	HWY215	L0007661	L0007662	L0007663	L0007664	L0007665	L0007666
SRCGROUP	HWY215	L0007667	L0007668	L0007669	L0007670	L0007671	L0007672
SRCGROUP	HWY215	L0007673	L0007674	L0007675	L0007676	L0007677	L0007678
SRCGROUP	HWY215	L0007679	L0007680	L0007681	L0007682	L0007683	L0007684
SRCGROUP	HWY215	L0007685	L0007686	L0007687	L0007688	L0007689	L0007690
SRCGROUP	HWY215	L0007691	L0007692	L0007693	L0007694	L0007695	L0007696
SRCGROUP	HWY215	L0007697	L0007698	L0007699	L0007700	L0007701	L0007702
SRCGROUP	HWY215	L0007703	L0007704	L0007705	L0007706	L0007707	L0007708
SRCGROUP	HWY215	L0007709	L0007710	L0007711	L0007712	L0007713	L0007714
SRCGROUP	HWY215	L0007715	L0007716	L0007717	L0007718	L0007719	L0007720
SRCGROUP	HWY215	L0007721	L0007722	L0007723	L0007724	L0007725	L0007726
SRCGROUP	HWY215	L0007727	L0007728	L0007729	L0007730	L0007731	L0007732
SRCGROUP	HWY215	L0007733	L0007734	L0007735	L0007736	L0007737	L0007738
SRCGROUP	HWY215	L0007739	L0007740	L0007741	L0007742	L0007743	L0007744
SRCGROUP	HWY215	L0007745	L0007746	L0007747	L0007748	L0007749	L0007750
SRCGROUP	HWY215	L0007751	L0007752	L0007753	L0007754	L0007755	L0007756
SRCGROUP	HWY215	L0007757	L0007758	L0007759	L0007760	L0007761	L0007762
SRCGROUP	HWY215	L0007763	L0007764	L0007765	L0007766	L0007767	L0007768
SRCGROUP	HWY215	L0007769	L0007770	L0007771	L0007772	L0007773	L0007774
SRCGROUP	HWY215	L0007775	L0007776	L0007777	L0007778	L0007779	L0007780
SRCGROUP	HWY215	L0007781	L0007782	L0007783	L0007784	L0007785	L0007786
SRCGROUP	HWY215	L0007787	L0007788	L0007789	L0007790	L0007791	L0007792
SRCGROUP	HWY215	L0007793	L0007794	L0007795	L0007796	L0007797	L0007798
SRCGROUP	HWY215	L0007799	L0007800	L0007801	L0007802	L0007803	L0007804
SRCGROUP	HWY215	L0007805	L0007806	L0007807	L0007808	L0007809	L0007810
SRCGROUP	HWY215	L0007811	L0007812	L0007813	L0007814	L0007815	L0007816
SRCGROUP	HWY215	L0007817	L0007818	L0007819	L0007820	L0007821	L0007822
SRCGROUP	HWY215	L0007823	L0007824	L0007825	L0007826	L0007827	L0007828
SRCGROUP	HWY215	L0007829	L0007830	L0007831	L0007832	L0007833	L0007834

SRCGROUP HWY215	L0007835	L0007836	L0007837	L0007838	L0007839	L0007840
SRCGROUP HWY215	L0007841	L0007842	L0007843	L0007844	L0007845	L0007846
SRCGROUP HWY215	L0007847	L0007848	L0007849	L0007850	L0007851	L0007852
SRCGROUP HWY215	L0007853	L0007854	L0007855	L0007856	L0007857	L0007858
SRCGROUP HWY215	L0007859	L0007860	L0007861	L0007862	L0007863	L0007864
SRCGROUP HWY215	L0007865	L0007866	L0007867	L0007868	L0007869	L0007870
SRCGROUP HWY215	L0007871	L0007872	L0007873	L0007874	L0007875	L0007876
SRCGROUP HWY215	L0007877	L0007878	L0007879	L0007880	L0007881	L0007882
SRCGROUP HWY215	L0007883	L0007884	L0007885	L0007886	L0007887	L0007888
SRCGROUP HWY215	L0007889	L0007890	L0007891	L0007892	L0007893	L0007894
SRCGROUP HWY215	L0007895	L0007896	L0007897	L0007898	L0007899	L0007900
SRCGROUP HWY215	L0007901	L0007902	L0007903	L0007904	L0007905	L0007906
SRCGROUP HWY215	L0007907	L0007908	L0007909	L0007910	L0007911	L0007912
SRCGROUP HWY215	L0007913	L0007914	L0007915	L0007916	L0007917	L0007918
SRCGROUP HWY215	L0007919	L0007920	L0007921	L0007922	L0007923	L0007924
SRCGROUP HWY215	L0007925	L0007926	L0007927	L0007928	L0007929	L0007930
SRCGROUP HWY215	L0007931	L0007932	L0007933	L0007934	L0007935	L0007936
SRCGROUP HWY215	L0007937	L0007938	L0007939	L0007940	L0007941	L0007942
SRCGROUP HWY215	L0007943	L0007944	L0007945	L0007946	L0007947	L0007948
SRCGROUP HWY215	L0007949	L0007950	L0007951	L0007952	L0007953	L0007954
SRCGROUP HWY215	L0007955	L0007956	L0007957	L0007958	L0007959	L0007960
SRCGROUP HWY215	L0007961	L0007962	L0007963	L0007964	L0007965	L0007966
SRCGROUP HWY215	L0007967	L0007968	L0007969	L0007970	L0007971	L0007972
SRCGROUP HWY215	L0007973	L0007974	L0007975	L0007976	L0007977	L0007978
SRCGROUP HWY215	L0007979	L0007980	L0007981	L0007982	L0007983	L0007984
SRCGROUP HWY215	L0007985	L0007986	L0007987	L0007988	L0007989	L0007990
SRCGROUP HWY215	L0007991	L0007992	L0007993	L0007994	L0007995	L0007996
SRCGROUP HWY215	L0007997	L0007998	L0007999	L0008000	L0008001	L0008002
SRCGROUP HWY215	L0008003	L0008004	L0008005	L0008006	L0008007	L0008008
SRCGROUP HWY215	L0008009	L0008010	L0008011	L0008012	L0008013	L0008014
SRCGROUP HWY215	L0008015	L0008016	L0008017	L0008018	L0008019	L0008020
SRCGROUP HWY215	L0008021	L0008022	L0008023	L0008024	L0008025	L0008026
SRCGROUP HWY215	L0008027	L0008028	L0008029	L0008030	L0008031	L0008032
SRCGROUP HWY215	L0008033	L0008034	L0008035	L0008036	L0008037	L0008038
SRCGROUP HWY215	L0008039	L0008040	L0008041	L0008042	L0008043	L0008044
SRCGROUP HWY215	L0008045	L0008046	L0008047	L0008048	L0008049	L0008050
SRCGROUP HWY215	L0008051	L0008052	L0008053	L0008054	L0008055	L0008056
SRCGROUP HWY215	L0008057	L0008058	L0008059	L0008060	L0008061	L0008062
SRCGROUP HWY215	L0008063	L0008064	L0008065	L0008066	L0008067	L0008068
SRCGROUP HWY215	L0008069	L0008070	L0008071	L0008072	L0008073	L0008074
SRCGROUP HWY215	L0008075	L0008076	L0008077	L0008078	L0008079	L0008080
SRCGROUP HWY215	L0008081	L0008082	L0008083	L0008084	L0008085	L0008086
SRCGROUP HWY215	L0008087	L0008088	L0008089	L0008090	L0008091	L0008092
SRCGROUP HWY215	L0008093	L0008094	L0008095	L0008096	L0008097	L0008098
SRCGROUP HWY215	L0008099	L0008100	L0008101	L0008102	L0008103	L0008104
SRCGROUP HWY215	L0008105	L0008106	L0008107	L0008108	L0008109	L0008110
SRCGROUP HWY215	L0008111	L0008112	L0008113	L0008114	L0008115	L0008116
SRCGROUP HWY215	L0008117	L0008118	L0008119	L0008120	L0008121	L0008122
SRCGROUP HWY215	L0008123	L0008124	L0008125	L0008126	L0008127	L0008128
SRCGROUP HWY215	L0008129	L0008130	L0008131	L0008132	L0008133	L0008134
SRCGROUP HWY215	L0008135	L0008136	L0008137	L0008138	L0008139	L0008140
SRCGROUP HWY215	L0008141	L0008142	L0008143	L0008144	L0008145	L0008146
SRCGROUP HWY215	L0008147	L0008148	L0008149	L0008150	L0008151	L0008152
SRCGROUP HWY215	L0008153	L0008154	L0008155	L0008156	L0008157	L0008158
SRCGROUP HWY215	L0008159					
SRCGROUP WLC	PAREA5					
SRCGROUP ALL						

SO FINISHED

**

** AERMOD RECEPTOR PATHWAY

**

**

RE STARTING
INCLUDED MOVAL_S.ROU
RE FINISHED

**

** AERMOD METEOROLOGY PATHWAY

**
**

ME STARTING
** SURFACE FILE PATH: C:\LAKES\AERMOD\VIEW\MOVAL_S\KRAL_V9_ADJU\
SURFFILE KRAL_V9_ADJU\KRAL_V9.SFC
** PROFILE FILE PATH: C:\LAKES\AERMOD\VIEW\MOVAL_S\KRAL_V9_ADJU\
PROFFILE KRAL_V9_ADJU\KRAL_V9.PFL
SURFDATA 3171 2012 RIVERSIDE_AIRPORT
UAIRDATA 3190 2012
PROFBASE 245.0 METERS

ME FINISHED
**

** AERMOD OUTPUT PATHWAY

**
**

OU STARTING
RECTABLE ALLAVE 1ST
RECTABLE 1 1ST

** AUTO-GENERATED PLOTFILES
PLOTFILE 1 ALL 1ST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\01H1GALL.PLT" 31
PLOTFILE 1 ROADWAYS 1ST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\01H1G001.PLT" 32
PLOTFILE 1 SOUTH 1ST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\01H1G002.PLT" 33
PLOTFILE 1 WEST 1ST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\01H1G003.PLT" 34
PLOTFILE 1 NORTH 1ST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\01H1G004.PLT" 35
PLOTFILE 1 EAST 1ST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\01H1G005.PLT" 36
PLOTFILE 1 HWY60 1ST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\01H1G006.PLT" 37
PLOTFILE 1 HWY215 1ST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\01H1G007.PLT" 38
PLOTFILE 1 WLC 1ST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\01H1G008.PLT" 39
PLOTFILE PERIOD ALL "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\PE00GALL.PLT" 40
PLOTFILE PERIOD ROADWAYS "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\PE00G001.PLT" 41
PLOTFILE PERIOD SOUTH "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\PE00G002.PLT" 42
PLOTFILE PERIOD WEST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\PE00G003.PLT" 43
PLOTFILE PERIOD NORTH "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\PE00G004.PLT" 44
PLOTFILE PERIOD EAST "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\PE00G005.PLT" 45
PLOTFILE PERIOD HWY60 "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\PE00G006.PLT" 46
PLOTFILE PERIOD HWY215 "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\PE00G007.PLT" 47
PLOTFILE PERIOD WLC "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.AD\PE00G008.PLT" 48
SUMMFILE "C:\LAKES\AERMOD\VIEW\MOVAL_S\MOVAL_S.SUM"

OU FINISHED

*** Message Summary For AERMOD Model Setup ***

----- Summary of Total Messages -----

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 0 Informational Message(s)

***** FATAL ERROR MESSAGES *****
*** NONE ***

***** WARNING MESSAGES *****

ME W186 18449 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used 0.50
ME W187 18449 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** SETUP Finishes Successfully ***

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 1
*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** MODEL SETUP OPTIONS SUMMARY ***

** Model Options Selected:

- * Model Uses Regulatory DEFAULT Options
- * Model Is Setup For Calculation of Average CONCENTRATION Values.
- * NO GAS DEPOSITION Data Provided.
- * NO PARTICLE DEPOSITION Data Provided.
- * Model Uses NO DRY DEPLETION. DDPLETE = F
- * Model Uses NO WET DEPLETION. WETDPLT = F
- * Stack-tip Downwash.
- * Model Accounts for ELEVated Terrain Effects.
- * Use Calms Processing Routine.
- * Use Missing Data Processing Routine.
- * No Exponential Decay.
- * Model Uses URBAN Dispersion Algorithm for the SBL for 8162 Source(s),
for Total of 1 Urban Area(s):
Urban Population = 2492442.0 ; Urban Roughness Length = 1.000 m
- * Urban Roughness Length of 1.0 Meter Used.
- * ADJ_U* - Use ADJ_U* option for SBL in AERMET
- * CCVR_Sub - Meteorological data includes CCVR substitutions
- * TEMP_Sub - Meteorological data includes TEMP substitutions
- * Model Assumes No FLAGPOLE Receptor Heights.
- * The User Specified a Pollutant Type of: PM_10

**Model Calculates 1 Short Term Average(s) of: 1-HR
and Calculates PERIOD Averages

**This Run Includes: 8162 Source(s); 9 Source Group(s); and 1309 Receptor(s)

with: 0 POINT(s), including
0 POINTCAP(s) and 0 POINTHOR(s)
and: 8157 VOLUME source(s)
and: 5 AREA type source(s)
and: 0 LINE source(s)
and: 0 RLINE/RLINEXT source(s)
and: 0 OPENPIT source(s)
and: 0 BUOYANT LINE source(s) with a total of 0 line(s)
and: 0 SWPOINT source(s)

**Model Set To Continue RUNNING After the Setup Testing.

**The AERMET Input Meteorological Data Version Date: 16216

**Output Options Selected:

Model Outputs Tables of PERIOD Averages by Receptor
Model Outputs Tables of Highest Short Term Values by Receptor (RECTABLE Keyword)

Model Outputs External File(s) of High Values for Plotting (PLOTFILE Keyword)
 Model Outputs Separate Summary File of High Ranked Values (SUMMFILE Keyword)

**NOTE: The Following Flags May Appear Following CONC Values: c for Calm Hours
 m for Missing Hours
 b for Both Calm and Missing Hours

**Misc. Inputs: Base Elev. for Pot. Temp. Profile (m MSL) = 245.00 ; Decay Coef. = 0.000 ;
 Rot. Angle = 0.0
 Emission Units = GRAMS/SEC ; Emission Rate Unit Factor
 = 0.10000E+07
 Output Units = MICROGRAMS/M**3

**Approximate Storage Requirements of Model = 14.5 MB of RAM.

**Input Runstream File: aermod.inp

**Output Print File: aermod.out

**Detailed Error/Message File: MOVAL_S.ERR

**File for Summary of Results: C:\LAKES\AERMOD VIEW\MOVAL_S\MOVAL_S.SUM

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 2

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
L0000001	0	0.49432E-03	469071.1	3759468.7	318.1	3.15	6.98	2.93	YES	
NO										
L0000002	0	0.49432E-03	469080.8	3759457.2	318.8	3.15	6.98	2.93	YES	
NO										
L0000003	0	0.49432E-03	469090.4	3759445.7	319.5	3.15	6.98	2.93	YES	
NO										
L0000004	0	0.49432E-03	469100.0	3759434.2	319.2	3.15	6.98	2.93	YES	
NO										
L0000005	0	0.49432E-03	469109.7	3759422.7	319.5	3.15	6.98	2.93	YES	
NO										
L0000006	0	0.49432E-03	469119.3	3759411.2	319.7	3.15	6.98	2.93	YES	
NO										
L0000007	0	0.49432E-03	469128.9	3759399.7	319.4	3.15	6.98	2.93	YES	
NO										
L0000008	0	0.49432E-03	469138.6	3759388.2	319.7	3.15	6.98	2.93	YES	
NO										
L0000009	0	0.49432E-03	469148.2	3759376.7	319.4	3.15	6.98	2.93	YES	
NO										
L0000010	0	0.49432E-03	469157.8	3759365.2	319.2	3.15	6.98	2.93	YES	
NO										
L0000011	0	0.49432E-03	469167.5	3759353.7	319.4	3.15	6.98	2.93	YES	

NO										
L0000012	0	0.49432E-03	469177.1	3759342.2	319.0	3.15	6.98	2.93	YES	
NO										
L0000013	0	0.49432E-03	469186.7	3759330.7	319.0	3.15	6.98	2.93	YES	
NO										
L0000014	0	0.49432E-03	469196.4	3759319.2	318.9	3.15	6.98	2.93	YES	
NO										
L0000015	0	0.49432E-03	469206.0	3759307.7	318.6	3.15	6.98	2.93	YES	
NO										
L0000016	0	0.49432E-03	469215.6	3759296.2	318.6	3.15	6.98	2.93	YES	
NO										
L0000017	0	0.49432E-03	469225.3	3759284.7	318.3	3.15	6.98	2.93	YES	
NO										
L0000018	0	0.49432E-03	469234.9	3759273.2	318.1	3.15	6.98	2.93	YES	
NO										
L0000019	0	0.49432E-03	469244.5	3759261.7	318.1	3.15	6.98	2.93	YES	
NO										
L0000020	0	0.49432E-03	469254.2	3759250.2	317.9	3.15	6.98	2.93	YES	
NO										
L0000021	0	0.49432E-03	469263.8	3759238.7	317.9	3.15	6.98	2.93	YES	
NO										
L0000022	0	0.49432E-03	469273.4	3759227.2	317.9	3.15	6.98	2.93	YES	
NO										
L0000023	0	0.49432E-03	469283.1	3759215.7	317.9	3.15	6.98	2.93	YES	
NO										
L0000024	0	0.49432E-03	469292.7	3759204.2	318.0	3.15	6.98	2.93	YES	
NO										
L0000025	0	0.49432E-03	469302.3	3759192.7	318.0	3.15	6.98	2.93	YES	
NO										
L0000026	0	0.49432E-03	469312.0	3759181.2	318.1	3.15	6.98	2.93	YES	
NO										
L0000027	0	0.49432E-03	469321.6	3759169.7	318.3	3.15	6.98	2.93	YES	
NO										
L0000028	0	0.49432E-03	469331.2	3759158.2	318.4	3.15	6.98	2.93	YES	
NO										
L0000029	0	0.49432E-03	469340.9	3759146.7	318.6	3.15	6.98	2.93	YES	
NO										
L0000030	0	0.49432E-03	469350.5	3759135.2	318.7	3.15	6.98	2.93	YES	
NO										
L0000031	0	0.49432E-03	469360.1	3759123.7	318.8	3.15	6.98	2.93	YES	
NO										
L0000032	0	0.49432E-03	469369.6	3759112.1	319.0	3.15	6.98	2.93	YES	
NO										
L0000033	0	0.49432E-03	469378.7	3759100.2	319.1	3.15	6.98	2.93	YES	
NO										
L0000034	0	0.49432E-03	469387.8	3759088.2	319.2	3.15	6.98	2.93	YES	
NO										
L0000035	0	0.49432E-03	469396.9	3759076.3	319.2	3.15	6.98	2.93	YES	
NO										
L0000036	0	0.49432E-03	469406.0	3759064.4	319.3	3.15	6.98	2.93	YES	
NO										
L0000037	0	0.49432E-03	469415.1	3759052.5	319.3	3.15	6.98	2.93	YES	
NO										
L0000038	0	0.49432E-03	469424.2	3759040.6	319.4	3.15	6.98	2.93	YES	
NO										
L0000039	0	0.49432E-03	469433.4	3759028.7	319.4	3.15	6.98	2.93	YES	
NO										
L0000040	0	0.49432E-03	469442.5	3759016.8	319.4	3.15	6.98	2.93	YES	
NO										

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

L0000066	0	0.49432E-03	469676.7	3758705.0	327.3	3.15	6.98	2.93	YES
NO									
L0000067	0	0.49432E-03	469685.4	3758692.8	328.7	3.15	6.98	2.93	YES
NO									
L0000068	0	0.49432E-03	469694.1	3758680.6	330.0	3.15	6.98	2.93	YES
NO									
L0000069	0	0.49432E-03	469702.9	3758668.4	330.9	3.15	6.98	2.93	YES
NO									
L0000070	0	0.49432E-03	469711.6	3758656.2	331.3	3.15	6.98	2.93	YES
NO									
L0000071	0	0.49432E-03	469717.9	3758642.7	332.1	3.15	6.98	2.93	YES
NO									
L0000072	0	0.49432E-03	469723.2	3758628.7	332.9	3.15	6.98	2.93	YES
NO									
L0000073	0	0.49432E-03	469728.6	3758614.6	334.0	3.15	6.98	2.93	YES
NO									
L0000074	0	0.49432E-03	469733.9	3758600.6	334.6	3.15	6.98	2.93	YES
NO									
L0000075	0	0.49432E-03	469739.2	3758586.6	335.2	3.15	6.98	2.93	YES
NO									
L0000076	0	0.49432E-03	469744.5	3758572.6	335.9	3.15	6.98	2.93	YES
NO									
L0000077	0	0.49432E-03	469749.8	3758558.5	336.9	3.15	6.98	2.93	YES
NO									
L0000078	0	0.49432E-03	469755.2	3758544.5	337.8	3.15	6.98	2.93	YES
NO									
L0000079	0	0.49432E-03	469760.5	3758530.5	338.5	3.15	6.98	2.93	YES
NO									
L0000080	0	0.49432E-03	469765.8	3758516.5	339.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 4

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0000081	0	0.49432E-03	469771.1	3758502.4	339.9	3.15	6.98	2.93	YES	
NO										
L0000082	0	0.49432E-03	469776.4	3758488.4	340.8	3.15	6.98	2.93	YES	
NO										
L0000083	0	0.49432E-03	469781.8	3758474.4	341.6	3.15	6.98	2.93	YES	
NO										
L0000084	0	0.49432E-03	469787.1	3758460.4	342.2	3.15	6.98	2.93	YES	
NO										
L0000085	0	0.49432E-03	469792.4	3758446.3	342.9	3.15	6.98	2.93	YES	
NO										
L0000086	0	0.49432E-03	469797.7	3758432.3	343.6	3.15	6.98	2.93	YES	
NO										
L0000087	0	0.49432E-03	469803.0	3758418.3	344.2	3.15	6.98	2.93	YES	
NO										
L0000088	0	0.49432E-03	469808.4	3758404.3	344.9	3.15	6.98	2.93	YES	

L0000089	NO	0	0.49432E-03	469813.7	3758390.2	345.5	3.15	6.98	2.93	YES
L0000090	NO	0	0.49432E-03	469819.0	3758376.2	346.1	3.15	6.98	2.93	YES
L0000091	NO	0	0.49432E-03	469827.1	3758363.7	346.5	3.15	6.98	2.93	YES
L0000092	NO	0	0.49432E-03	469836.3	3758351.9	347.0	3.15	6.98	2.93	YES
L0000093	NO	0	0.49432E-03	469845.5	3758340.0	347.4	3.15	6.98	2.93	YES
L0000094	NO	0	0.49432E-03	469854.7	3758328.2	347.7	3.15	6.98	2.93	YES
L0000095	NO	0	0.49432E-03	469863.9	3758316.4	348.3	3.15	6.98	2.93	YES
L0000096	NO	0	0.49432E-03	469873.1	3758304.5	348.7	3.15	6.98	2.93	YES
L0000097	NO	0	0.49432E-03	469882.3	3758292.7	349.2	3.15	6.98	2.93	YES
L0000098	NO	0	0.49432E-03	469892.0	3758281.3	349.9	3.15	6.98	2.93	YES
L0000099	NO	0	0.49432E-03	469902.6	3758270.7	350.5	3.15	6.98	2.93	YES
L0000100	NO	0	0.49432E-03	469913.2	3758260.1	351.3	3.15	6.98	2.93	YES
L0000101	NO	0	0.49432E-03	469923.8	3758249.5	352.0	3.15	6.98	2.93	YES
L0000102	NO	0	0.49432E-03	469934.4	3758238.8	352.4	3.15	6.98	2.93	YES
L0000103	NO	0	0.49432E-03	469945.0	3758228.2	353.6	3.15	6.98	2.93	YES
L0000104	NO	0	0.49432E-03	469955.6	3758217.6	353.9	3.15	6.98	2.93	YES
L0000105	NO	0	0.49432E-03	469966.3	3758207.0	354.5	3.15	6.98	2.93	YES
L0000106	NO	0	0.49432E-03	469976.9	3758196.4	355.2	3.15	6.98	2.93	YES
L0000107	NO	0	0.49432E-03	469987.5	3758185.8	355.7	3.15	6.98	2.93	YES
L0000108	NO	0	0.49432E-03	469998.6	3758175.9	356.6	3.15	6.98	2.93	YES
L0000109	NO	0	0.49432E-03	470010.9	3758167.3	357.2	3.15	6.98	2.93	YES
L0000110	NO	0	0.49432E-03	470023.2	3758158.7	358.2	3.15	6.98	2.93	YES
L0000111	NO	0	0.49432E-03	470035.5	3758150.1	358.8	3.15	6.98	2.93	YES
L0000112	NO	0	0.49432E-03	470047.8	3758141.4	359.9	3.15	6.98	2.93	YES
L0000113	NO	0	0.49432E-03	470060.1	3758132.8	360.6	3.15	6.98	2.93	YES
L0000114	NO	0	0.49432E-03	470072.3	3758124.2	361.1	3.15	6.98	2.93	YES
L0000115	NO	0	0.49432E-03	470084.6	3758115.6	361.8	3.15	6.98	2.93	YES
L0000116	NO	0	0.49432E-03	470097.4	3758107.9	362.7	3.15	6.98	2.93	YES
L0000117	NO	0	0.49432E-03	470110.9	3758101.2	363.5	3.15	6.98	2.93	YES
L0000118	NO	0	0.49432E-03	470124.3	3758094.5	364.0	3.15	6.98	2.93	YES
L0000119	NO	0	0.49432E-03	470137.7	3758087.8	364.5	3.15	6.98	2.93	YES
L0000120	NO	0	0.49432E-03	470151.1	3758081.1	365.2	3.15	6.98	2.93	YES

L0000143	0	0.49432E-03	470463.3	3757935.4	382.2	3.15	6.98	2.93	YES
NO									
L0000144	0	0.49432E-03	470477.5	3757930.7	382.9	3.15	6.98	2.93	YES
NO									
L0000145	0	0.49432E-03	470491.7	3757925.9	383.8	3.15	6.98	2.93	YES
NO									
L0000146	0	0.49432E-03	470505.9	3757921.2	384.8	3.15	6.98	2.93	YES
NO									
L0000147	0	0.49432E-03	470520.2	3757916.4	385.8	3.15	6.98	2.93	YES
NO									
L0000148	0	0.49432E-03	470534.4	3757911.7	386.8	3.15	6.98	2.93	YES
NO									
L0000149	0	0.49432E-03	470548.6	3757906.9	387.5	3.15	6.98	2.93	YES
NO									
L0000150	0	0.49432E-03	470562.9	3757902.2	388.7	3.15	6.98	2.93	YES
NO									
L0000151	0	0.49432E-03	470577.1	3757897.5	389.9	3.15	6.98	2.93	YES
NO									
L0000152	0	0.49432E-03	470591.3	3757892.7	390.9	3.15	6.98	2.93	YES
NO									
L0000153	0	0.49432E-03	470605.6	3757888.0	391.6	3.15	6.98	2.93	YES
NO									
L0000154	0	0.49432E-03	470619.8	3757883.2	391.8	3.15	6.98	2.93	YES
NO									
L0000155	0	0.49432E-03	470634.0	3757878.5	391.6	3.15	6.98	2.93	YES
NO									
L0000156	0	0.49432E-03	470648.2	3757873.7	391.4	3.15	6.98	2.93	YES
NO									
L0000157	0	0.49432E-03	470662.5	3757869.2	391.8	3.15	6.98	2.93	YES
NO									
L0000158	0	0.49432E-03	470677.5	3757868.2	392.0	3.15	6.98	2.93	YES
NO									
L0000159	0	0.49432E-03	470692.5	3757867.3	392.3	3.15	6.98	2.93	YES
NO									
L0000160	0	0.49432E-03	470707.4	3757866.4	392.6	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 6

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0000161	0	0.49432E-03	470722.4	3757865.4	393.0	3.15	6.98	2.93	YES			
NO												
L0000162	0	0.49432E-03	470737.4	3757864.5	393.5	3.15	6.98	2.93	YES			
NO												
L0000163	0	0.49432E-03	470752.3	3757863.6	393.9	3.15	6.98	2.93	YES			
NO												
L0000164	0	0.49432E-03	470767.3	3757862.6	394.4	3.15	6.98	2.93	YES			
NO												
L0000165	0	0.49432E-03	470782.3	3757861.7	394.9	3.15	6.98	2.93	YES			

L0000166	NO	0	0.49432E-03	470797.2	3757860.7	395.5	3.15	6.98	2.93	YES
L0000167	NO	0	0.49432E-03	470812.2	3757859.8	396.2	3.15	6.98	2.93	YES
L0000168	NO	0	0.49432E-03	470827.2	3757859.1	397.0	3.15	6.98	2.93	YES
L0000169	NO	0	0.49432E-03	470842.2	3757858.6	397.8	3.15	6.98	2.93	YES
L0000170	NO	0	0.49432E-03	470857.2	3757858.0	398.7	3.15	6.98	2.93	YES
L0000171	NO	0	0.49432E-03	470872.2	3757857.5	399.6	3.15	6.98	2.93	YES
L0000172	NO	0	0.49432E-03	470887.2	3757856.9	400.5	3.15	6.98	2.93	YES
L0000173	NO	0	0.49432E-03	470902.2	3757856.4	401.4	3.15	6.98	2.93	YES
L0000174	NO	0	0.49432E-03	470917.1	3757855.8	402.3	3.15	6.98	2.93	YES
L0000175	NO	0	0.49432E-03	470932.1	3757855.3	403.3	3.15	6.98	2.93	YES
L0000176	NO	0	0.49432E-03	470947.1	3757854.7	404.2	3.15	6.98	2.93	YES
L0000177	NO	0	0.49432E-03	470962.1	3757854.1	405.2	3.15	6.98	2.93	YES
L0000178	NO	0	0.49432E-03	470977.1	3757853.6	406.2	3.15	6.98	2.93	YES
L0000179	NO	0	0.49432E-03	470992.1	3757853.0	407.1	3.15	6.98	2.93	YES
L0000180	NO	0	0.49432E-03	471007.1	3757852.5	408.1	3.15	6.98	2.93	YES
L0000181	NO	0	0.49432E-03	471022.1	3757851.9	409.0	3.15	6.98	2.93	YES
L0000182	NO	0	0.49432E-03	471037.1	3757851.4	409.9	3.15	6.98	2.93	YES
L0000183	NO	0	0.49432E-03	471052.1	3757850.8	410.9	3.15	6.98	2.93	YES
L0000184	NO	0	0.49432E-03	471067.0	3757850.3	411.9	3.15	6.98	2.93	YES
L0000185	NO	0	0.49432E-03	471081.7	3757848.2	412.9	3.15	6.98	2.93	YES
L0000186	NO	0	0.49432E-03	471095.6	3757842.5	413.9	3.15	6.98	2.93	YES
L0000187	NO	0	0.49432E-03	471109.4	3757836.8	414.8	3.15	6.98	2.93	YES
L0000188	NO	0	0.49432E-03	471123.3	3757831.1	415.6	3.15	6.98	2.93	YES
L0000189	NO	0	0.49432E-03	471137.2	3757825.4	416.3	3.15	6.98	2.93	YES
L0000190	NO	0	0.49432E-03	471151.1	3757819.6	417.0	3.15	6.98	2.93	YES
L0000191	NO	0	0.49432E-03	471164.9	3757813.9	417.5	3.15	6.98	2.93	YES
L0000192	NO	0	0.49432E-03	471178.8	3757808.2	418.0	3.15	6.98	2.93	YES
L0000193	NO	0	0.49432E-03	471192.7	3757802.5	418.6	3.15	6.98	2.93	YES
L0000194	NO	0	0.49432E-03	471206.5	3757796.8	419.0	3.15	6.98	2.93	YES
L0000195	NO	0	0.49432E-03	471220.4	3757791.1	419.4	3.15	6.98	2.93	YES
L0000196	NO	0	0.49432E-03	471234.3	3757785.4	419.7	3.15	6.98	2.93	YES
L0000197	NO	0	0.49432E-03	471247.1	3757778.0	420.0	3.15	6.98	2.93	YES

L0000220	0	0.49432E-03	471512.0	3757556.9	422.2	3.15	6.98	2.93	YES
NO									
L0000221	0	0.49432E-03	471523.2	3757547.0	422.4	3.15	6.98	2.93	YES
NO									
L0000222	0	0.49432E-03	471534.5	3757537.1	422.7	3.15	6.98	2.93	YES
NO									
L0000223	0	0.49432E-03	471545.8	3757527.3	423.2	3.15	6.98	2.93	YES
NO									
L0000224	0	0.49432E-03	471557.1	3757517.4	423.5	3.15	6.98	2.93	YES
NO									
L0000225	0	0.49432E-03	471568.4	3757507.5	424.0	3.15	6.98	2.93	YES
NO									
L0000226	0	0.49432E-03	471579.7	3757497.6	424.7	3.15	6.98	2.93	YES
NO									
L0000227	0	0.49432E-03	471591.0	3757487.8	425.0	3.15	6.98	2.93	YES
NO									
L0000228	0	0.49432E-03	471602.3	3757477.9	425.7	3.15	6.98	2.93	YES
NO									
L0000229	0	0.49432E-03	471613.6	3757468.0	426.3	3.15	6.98	2.93	YES
NO									
L0000230	0	0.49432E-03	471623.3	3757456.8	426.9	3.15	6.98	2.93	YES
NO									
L0000231	0	0.49432E-03	471631.5	3757444.2	427.6	3.15	6.98	2.93	YES
NO									
L0000232	0	0.49432E-03	471639.7	3757431.7	428.4	3.15	6.98	2.93	YES
NO									
L0000233	0	0.49432E-03	471647.9	3757419.1	429.0	3.15	6.98	2.93	YES
NO									
L0000234	0	0.49432E-03	471656.2	3757406.6	430.0	3.15	6.98	2.93	YES
NO									
L0000235	0	0.49432E-03	471664.4	3757394.0	430.7	3.15	6.98	2.93	YES
NO									
L0000236	0	0.49432E-03	471672.6	3757381.5	431.2	3.15	6.98	2.93	YES
NO									
L0000237	0	0.49432E-03	471680.8	3757368.9	431.8	3.15	6.98	2.93	YES
NO									
L0000238	0	0.49432E-03	471689.0	3757356.4	432.3	3.15	6.98	2.93	YES
NO									
L0000239	0	0.49432E-03	471697.2	3757343.8	432.8	3.15	6.98	2.93	YES
NO									
L0000240	0	0.49432E-03	471705.4	3757331.3	433.5	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 8

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AI RCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0000241	0	0.49432E-03	471713.6	3757318.7	434.1	3.15	6.98	2.93	YES	
NO										
L0000242	0	0.49432E-03	471721.9	3757306.2	434.8	3.15	6.98	2.93	YES	

L0000243	NO	0	0.49432E-03	471730.1	3757293.6	435.5	3.15	6.98	2.93	YES
L0000244	NO	0	0.49432E-03	471738.3	3757281.1	436.0	3.15	6.98	2.93	YES
L0000245	NO	0	0.49432E-03	471746.5	3757268.5	436.7	3.15	6.98	2.93	YES
L0000246	NO	0	0.49432E-03	471754.7	3757256.0	437.5	3.15	6.98	2.93	YES
L0000247	NO	0	0.49432E-03	471762.9	3757243.4	438.3	3.15	6.98	2.93	YES
L0000248	NO	0	0.49432E-03	471771.1	3757230.8	438.9	3.15	6.98	2.93	YES
L0000249	NO	0	0.49432E-03	471779.3	3757218.3	439.5	3.15	6.98	2.93	YES
L0000250	NO	0	0.49432E-03	471787.6	3757205.7	440.1	3.15	6.98	2.93	YES
L0000251	NO	0	0.49432E-03	471795.8	3757193.2	440.7	3.15	6.98	2.93	YES
L0000252	NO	0	0.49432E-03	471804.0	3757180.6	441.3	3.15	6.98	2.93	YES
L0000253	NO	0	0.49432E-03	471812.2	3757168.1	441.5	3.15	6.98	2.93	YES
L0000254	NO	0	0.49432E-03	471820.4	3757155.5	441.9	3.15	6.98	2.93	YES
L0000255	NO	0	0.49432E-03	471828.6	3757143.0	442.6	3.15	6.98	2.93	YES
L0000256	NO	0	0.49432E-03	471836.8	3757130.4	442.9	3.15	6.98	2.93	YES
L0000257	NO	0	0.49432E-03	471845.0	3757117.9	443.1	3.15	6.98	2.93	YES
L0000258	NO	0	0.49432E-03	471853.1	3757105.2	444.1	3.15	6.98	2.93	YES
L0000259	NO	0	0.49432E-03	471861.0	3757092.5	444.6	3.15	6.98	2.93	YES
L0000260	NO	0	0.49432E-03	471868.9	3757079.7	444.8	3.15	6.98	2.93	YES
L0000261	NO	0	0.49432E-03	471876.9	3757067.0	445.7	3.15	6.98	2.93	YES
L0000262	NO	0	0.49432E-03	471884.8	3757054.3	446.0	3.15	6.98	2.93	YES
L0000263	NO	0	0.49432E-03	471892.7	3757041.5	446.6	3.15	6.98	2.93	YES
L0000264	NO	0	0.49432E-03	471900.6	3757028.8	447.1	3.15	6.98	2.93	YES
L0000265	NO	0	0.49432E-03	471908.5	3757016.0	447.6	3.15	6.98	2.93	YES
L0000266	NO	0	0.49432E-03	471916.4	3757003.3	447.9	3.15	6.98	2.93	YES
L0000267	NO	0	0.49432E-03	471924.4	3756990.6	448.1	3.15	6.98	2.93	YES
L0000268	NO	0	0.49432E-03	471932.3	3756977.8	448.6	3.15	6.98	2.93	YES
L0000269	NO	0	0.49432E-03	471936.9	3756963.6	448.5	3.15	6.98	2.93	YES
L0000270	NO	0	0.49432E-03	471941.4	3756949.3	448.5	3.15	6.98	2.93	YES
L0000271	NO	0	0.49432E-03	471945.9	3756934.9	448.7	3.15	6.98	2.93	YES
L0000272	NO	0	0.49432E-03	471950.3	3756920.6	449.1	3.15	6.98	2.93	YES
L0000273	NO	0	0.49432E-03	471954.8	3756906.3	449.4	3.15	6.98	2.93	YES
L0000274	NO	0	0.49432E-03	471959.3	3756892.0	449.5	3.15	6.98	2.93	YES

L0000297	0	0.49432E-03	472071.4	3756566.4	450.1	3.15	6.98	2.93	YES
NO									
L0000298	0	0.49432E-03	472078.2	3756553.1	450.2	3.15	6.98	2.93	YES
NO									
L0000299	0	0.49432E-03	472085.1	3756539.8	450.3	3.15	6.98	2.93	YES
NO									
L0000300	0	0.49432E-03	472092.0	3756526.5	450.7	3.15	6.98	2.93	YES
NO									
L0000301	0	0.49432E-03	472098.9	3756513.1	450.9	3.15	6.98	2.93	YES
NO									
L0000302	0	0.49432E-03	472106.5	3756500.3	451.3	3.15	6.98	2.93	YES
NO									
L0000303	0	0.49432E-03	472116.4	3756489.1	451.6	3.15	6.98	2.93	YES
NO									
L0000304	0	0.49432E-03	472126.3	3756477.8	451.9	3.15	6.98	2.93	YES
NO									
L0000305	0	0.49432E-03	472136.2	3756466.5	452.4	3.15	6.98	2.93	YES
NO									
L0000306	0	0.49432E-03	472146.1	3756455.2	452.9	3.15	6.98	2.93	YES
NO									
L0000307	0	0.49432E-03	472156.0	3756443.9	453.4	3.15	6.98	2.93	YES
NO									
L0000308	0	0.49432E-03	472165.9	3756432.6	453.9	3.15	6.98	2.93	YES
NO									
L0000309	0	0.49432E-03	472175.7	3756421.4	454.5	3.15	6.98	2.93	YES
NO									
L0000310	0	0.49432E-03	472185.6	3756410.1	455.1	3.15	6.98	2.93	YES
NO									
L0000311	0	0.49432E-03	472195.5	3756398.8	455.8	3.15	6.98	2.93	YES
NO									
L0000312	0	0.49432E-03	472206.0	3756388.2	456.4	3.15	6.98	2.93	YES
NO									
L0000313	0	0.49432E-03	472218.5	3756379.9	456.9	3.15	6.98	2.93	YES
NO									
L0000314	0	0.49432E-03	472231.1	3756371.7	457.4	3.15	6.98	2.93	YES
NO									
L0000315	0	0.49432E-03	472243.6	3756363.5	457.9	3.15	6.98	2.93	YES
NO									
L0000316	0	0.49432E-03	472256.1	3756355.3	458.3	3.15	6.98	2.93	YES
NO									
L0000317	0	0.49432E-03	472268.7	3756347.0	458.7	3.15	6.98	2.93	YES
NO									
L0000318	0	0.49432E-03	472281.2	3756338.8	459.1	3.15	6.98	2.93	YES
NO									
L0000319	0	0.49432E-03	472293.8	3756330.6	459.4	3.15	6.98	2.93	YES
NO									
L0000320	0	0.49432E-03	472306.3	3756322.3	459.7	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 10

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC) (METERS)	X (METERS)	Y (METERS)	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
					(METERS)	(METERS)	(METERS)	(METERS)		BY

L0000321	0	0.49432E-03	472318.8	3756314.1	460.0	3.15	6.98	2.93	YES
NO									
L0000322	0	0.49432E-03	472331.4	3756305.9	460.3	3.15	6.98	2.93	YES
NO									
L0000323	0	0.49432E-03	472344.2	3756298.1	460.5	3.15	6.98	2.93	YES
NO									
L0000324	0	0.49432E-03	472357.7	3756291.6	460.6	3.15	6.98	2.93	YES
NO									
L0000325	0	0.49432E-03	472371.2	3756285.2	460.7	3.15	6.98	2.93	YES
NO									
L0000326	0	0.49432E-03	472384.8	3756278.7	460.8	3.15	6.98	2.93	YES
NO									
L0000327	0	0.49432E-03	472398.3	3756272.2	460.9	3.15	6.98	2.93	YES
NO									
L0000328	0	0.49432E-03	472411.8	3756265.8	460.9	3.15	6.98	2.93	YES
NO									
L0000329	0	0.49432E-03	472425.4	3756259.3	460.6	3.15	6.98	2.93	YES
NO									
L0000330	0	0.49432E-03	472438.9	3756252.8	460.1	3.15	6.98	2.93	YES
NO									
L0000331	0	0.49432E-03	472452.4	3756246.3	458.9	3.15	6.98	2.93	YES
NO									
L0000332	0	0.49432E-03	472466.0	3756239.9	456.6	3.15	6.98	2.93	YES
NO									
L0000333	0	0.49432E-03	472479.5	3756233.4	457.0	3.15	6.98	2.93	YES
NO									
L0000334	0	0.49432E-03	472493.0	3756226.9	458.3	3.15	6.98	2.93	YES
NO									
L0000335	0	0.49432E-03	472506.6	3756220.5	459.4	3.15	6.98	2.93	YES
NO									
L0000336	0	0.49432E-03	472520.1	3756214.0	461.1	3.15	6.98	2.93	YES
NO									
L0000337	0	0.49432E-03	472533.6	3756207.5	461.4	3.15	6.98	2.93	YES
NO									
L0000338	0	0.49432E-03	472547.2	3756201.0	461.4	3.15	6.98	2.93	YES
NO									
L0000339	0	0.49432E-03	472560.7	3756194.5	461.6	3.15	6.98	2.93	YES
NO									
L0000340	0	0.49432E-03	472574.2	3756188.0	461.8	3.15	6.98	2.93	YES
NO									
L0000341	0	0.49432E-03	472587.7	3756181.5	461.9	3.15	6.98	2.93	YES
NO									
L0000342	0	0.49432E-03	472601.2	3756175.0	461.8	3.15	6.98	2.93	YES
NO									
L0000343	0	0.49432E-03	472614.7	3756168.5	462.0	3.15	6.98	2.93	YES
NO									
L0000344	0	0.49432E-03	472628.2	3756162.0	462.3	3.15	6.98	2.93	YES
NO									
L0000345	0	0.49432E-03	472641.8	3756155.5	462.5	3.15	6.98	2.93	YES
NO									
L0000346	0	0.49432E-03	472655.3	3756149.0	462.6	3.15	6.98	2.93	YES
NO									
L0000347	0	0.49432E-03	472668.8	3756142.5	462.7	3.15	6.98	2.93	YES
NO									
L0000348	0	0.49432E-03	472682.3	3756135.9	463.0	3.15	6.98	2.93	YES
NO									
L0000349	0	0.49432E-03	472695.8	3756129.4	463.4	3.15	6.98	2.93	YES
NO									
L0000350	0	0.49432E-03	472709.3	3756122.9	463.7	3.15	6.98	2.93	YES
NO									
L0000351	0	0.49432E-03	472722.8	3756116.4	464.0	3.15	6.98	2.93	YES

L0000374	0	0.49432E-03	473039.1	3755994.3	478.2	3.15	6.98	2.93	YES
NO									
L0000375	0	0.49432E-03	473053.8	3755991.5	478.4	3.15	6.98	2.93	YES
NO									
L0000376	0	0.49432E-03	473068.8	3755990.7	478.6	3.15	6.98	2.93	YES
NO									
L0000377	0	0.49432E-03	473083.8	3755990.5	478.8	3.15	6.98	2.93	YES
NO									
L0000378	0	0.49432E-03	473098.7	3755990.2	478.9	3.15	6.98	2.93	YES
NO									
L0000379	0	0.49432E-03	473113.7	3755990.0	479.0	3.15	6.98	2.93	YES
NO									
L0000380	0	0.49432E-03	473128.7	3755989.7	479.1	3.15	6.98	2.93	YES
NO									
L0000381	0	0.49432E-03	473143.7	3755989.5	479.1	3.15	6.98	2.93	YES
NO									
L0000382	0	0.49432E-03	473158.7	3755989.2	479.1	3.15	6.98	2.93	YES
NO									
L0000383	0	0.49432E-03	473173.7	3755989.0	479.0	3.15	6.98	2.93	YES
NO									
L0000384	0	0.49432E-03	473188.7	3755988.7	479.0	3.15	6.98	2.93	YES
NO									
L0000385	0	0.49432E-03	473203.7	3755988.5	479.0	3.15	6.98	2.93	YES
NO									
L0000386	0	0.49432E-03	473218.7	3755988.3	479.0	3.15	6.98	2.93	YES
NO									
L0000387	0	0.49432E-03	473233.7	3755988.0	479.0	3.15	6.98	2.93	YES
NO									
L0000388	0	0.49432E-03	473248.7	3755987.8	479.0	3.15	6.98	2.93	YES
NO									
L0000389	0	0.49432E-03	473263.7	3755987.5	479.0	3.15	6.98	2.93	YES
NO									
L0000390	0	0.49432E-03	473278.7	3755987.3	479.2	3.15	6.98	2.93	YES
NO									
L0000391	0	0.49432E-03	473293.7	3755987.0	479.3	3.15	6.98	2.93	YES
NO									
L0000392	0	0.49432E-03	473308.7	3755986.8	479.6	3.15	6.98	2.93	YES
NO									
L0000393	0	0.49432E-03	473323.7	3755986.4	479.8	3.15	6.98	2.93	YES
NO									
L0000394	0	0.49432E-03	473338.7	3755985.7	480.2	3.15	6.98	2.93	YES
NO									
L0000395	0	0.49432E-03	473353.7	3755985.0	480.5	3.15	6.98	2.93	YES
NO									
L0000396	0	0.49432E-03	473368.7	3755984.3	480.9	3.15	6.98	2.93	YES
NO									
L0000397	0	0.49432E-03	473383.6	3755983.6	481.4	3.15	6.98	2.93	YES
NO									
L0000398	0	0.49432E-03	473398.6	3755982.9	481.8	3.15	6.98	2.93	YES
NO									
L0000399	0	0.49432E-03	473413.6	3755982.2	482.3	3.15	6.98	2.93	YES
NO									
L0000400	0	0.49432E-03	473428.6	3755981.5	482.8	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SW
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 12

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			CATS.	(METERS)	(METERS)	(METERS)	HEIGHT	SY	SZ	SOURCE		
ID							(METERS)	(METERS)	(METERS)	(METERS)		BY
L0000401	0	0.49432E-03	473443.6	3755980.8	483.3	3.15	6.98	2.93	YES			
NO												
L0000402	0	0.49432E-03	473458.6	3755980.1	483.8	3.15	6.98	2.93	YES			
NO												
L0000403	0	0.49432E-03	473473.6	3755979.4	484.3	3.15	6.98	2.93	YES			
NO												
L0000404	0	0.49432E-03	473488.5	3755978.7	484.8	3.15	6.98	2.93	YES			
NO												
L0000405	0	0.49432E-03	473503.5	3755978.0	485.3	3.15	6.98	2.93	YES			
NO												
L0000406	0	0.49432E-03	473518.2	3755974.8	485.8	3.15	6.98	2.93	YES			
NO												
L0000407	0	0.49432E-03	473532.8	3755971.5	486.3	3.15	6.98	2.93	YES			
NO												
L0000408	0	0.49432E-03	473547.4	3755968.2	486.8	3.15	6.98	2.93	YES			
NO												
L0000409	0	0.49432E-03	473562.1	3755965.0	487.4	3.15	6.98	2.93	YES			
NO												
L0000410	0	0.49432E-03	473576.7	3755961.7	488.0	3.15	6.98	2.93	YES			
NO												
L0000411	0	0.49432E-03	473591.4	3755958.5	488.7	3.15	6.98	2.93	YES			
NO												
L0000412	0	0.49432E-03	473606.0	3755955.2	489.3	3.15	6.98	2.93	YES			
NO												
L0000413	0	0.49432E-03	473620.7	3755952.0	489.9	3.15	6.98	2.93	YES			
NO												
L0000414	0	0.49432E-03	473635.3	3755948.7	490.5	3.15	6.98	2.93	YES			
NO												
L0000415	0	0.49432E-03	473649.9	3755945.5	491.0	3.15	6.98	2.93	YES			
NO												
L0000416	0	0.49432E-03	473664.6	3755942.2	491.6	3.15	6.98	2.93	YES			
NO												
L0000417	0	0.49432E-03	473679.2	3755939.0	492.2	3.15	6.98	2.93	YES			
NO												
L0000418	0	0.49432E-03	473693.9	3755935.7	492.7	3.15	6.98	2.93	YES			
NO												
L0000419	0	0.49432E-03	473708.5	3755932.5	493.2	3.15	6.98	2.93	YES			
NO												
L0000420	0	0.49432E-03	473723.2	3755929.2	493.7	3.15	6.98	2.93	YES			
NO												
L0000421	0	0.49432E-03	473737.8	3755925.9	494.1	3.15	6.98	2.93	YES			
NO												
L0000422	0	0.49432E-03	473752.4	3755922.5	494.5	3.15	6.98	2.93	YES			
NO												
L0000423	0	0.49432E-03	473767.0	3755919.1	494.9	3.15	6.98	2.93	YES			
NO												
L0000424	0	0.49432E-03	473781.6	3755915.7	495.3	3.15	6.98	2.93	YES			
NO												
L0000425	0	0.49432E-03	473796.2	3755912.3	495.8	3.15	6.98	2.93	YES			
NO												
L0000426	0	0.49432E-03	473810.8	3755908.9	496.2	3.15	6.98	2.93	YES			
NO												
L0000427	0	0.49432E-03	473825.4	3755905.5	496.6	3.15	6.98	2.93	YES			
NO												
L0000428	0	0.49432E-03	473840.0	3755902.1	497.0	3.15	6.98	2.93	YES			

L0000429	NO	0	0.49432E-03	473854.7	3755898.6	497.3	3.15	6.98	2.93	YES
L0000430	NO	0	0.49432E-03	473869.3	3755895.2	497.7	3.15	6.98	2.93	YES
L0000431	NO	0	0.49432E-03	473883.9	3755891.8	498.0	3.15	6.98	2.93	YES
L0000432	NO	0	0.49432E-03	473898.5	3755888.4	498.3	3.15	6.98	2.93	YES
L0000433	NO	0	0.49432E-03	473913.1	3755885.0	498.7	3.15	6.98	2.93	YES
L0000434	NO	0	0.49432E-03	473927.7	3755881.6	499.1	3.15	6.98	2.93	YES
L0000435	NO	0	0.49432E-03	473942.3	3755878.2	499.5	3.15	6.98	2.93	YES
L0000436	NO	0	0.49432E-03	473956.9	3755874.8	499.9	3.15	6.98	2.93	YES
L0000437	NO	0	0.49432E-03	473971.5	3755871.4	500.3	3.15	6.98	2.93	YES
L0000438	NO	0	0.49432E-03	473986.1	3755868.0	500.6	3.15	6.98	2.93	YES
L0000439	NO	0	0.49432E-03	474000.8	3755865.0	501.0	3.15	6.98	2.93	YES
L0000440	NO	0	0.49432E-03	474015.6	3755862.3	501.2	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 13

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	ELEV.	HEIGHT	SY	SZ	SOURCE			
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)			BY
L0000441	0	0.49432E-03	474030.3	3755859.6	501.5	3.15	6.98	2.93	YES			
L0000442	NO	0	0.49432E-03	474045.1	3755856.9	501.7	3.15	6.98	2.93	YES		
L0000443	NO	0	0.49432E-03	474059.8	3755854.2	501.9	3.15	6.98	2.93	YES		
L0000444	NO	0	0.49432E-03	474074.6	3755851.5	502.1	3.15	6.98	2.93	YES		
L0000445	NO	0	0.49432E-03	474089.4	3755848.9	502.2	3.15	6.98	2.93	YES		
L0000446	NO	0	0.49432E-03	474104.1	3755846.2	502.4	3.15	6.98	2.93	YES		
L0000447	NO	0	0.49432E-03	474118.9	3755843.5	502.5	3.15	6.98	2.93	YES		
L0000448	NO	0	0.49432E-03	474133.6	3755840.8	502.7	3.15	6.98	2.93	YES		
L0000449	NO	0	0.49432E-03	474148.4	3755838.1	502.8	3.15	6.98	2.93	YES		
L0000450	NO	0	0.49432E-03	474163.1	3755835.4	502.9	3.15	6.98	2.93	YES		

L0000451	0	0.49432E-03	474177.9	3755832.7	502.7	3.15	6.98	2.93	YES
NO									
L0000452	0	0.49432E-03	474192.7	3755830.1	502.0	3.15	6.98	2.93	YES
NO									
L0000453	0	0.49432E-03	474207.4	3755827.4	499.5	3.15	6.98	2.93	YES
NO									
L0000454	0	0.49432E-03	474222.2	3755824.7	498.6	3.15	6.98	2.93	YES
NO									
L0000455	0	0.49432E-03	474236.9	3755822.0	499.4	3.15	6.98	2.93	YES
NO									
L0000456	0	0.49432E-03	474251.7	3755819.3	500.8	3.15	6.98	2.93	YES
NO									
L0000457	0	0.49432E-03	474266.5	3755816.6	502.5	3.15	6.98	2.93	YES
NO									
L0000458	0	0.49432E-03	474281.2	3755813.9	502.7	3.15	6.98	2.93	YES
NO									
L0000459	0	0.49432E-03	474296.0	3755811.3	502.8	3.15	6.98	2.93	YES
NO									
L0000460	0	0.49432E-03	474310.7	3755808.6	502.9	3.15	6.98	2.93	YES
NO									
L0000461	0	0.49432E-03	474325.5	3755805.9	503.1	3.15	6.98	2.93	YES
NO									
L0000462	0	0.49432E-03	474340.2	3755803.2	503.2	3.15	6.98	2.93	YES
NO									
L0000463	0	0.49432E-03	474355.0	3755800.5	503.2	3.15	6.98	2.93	YES
NO									
L0000464	0	0.49432E-03	474369.8	3755797.8	503.2	3.15	6.98	2.93	YES
NO									
L0000465	0	0.49432E-03	474384.5	3755795.1	503.2	3.15	6.98	2.93	YES
NO									
L0000466	0	0.49432E-03	474399.3	3755792.5	503.3	3.15	6.98	2.93	YES
NO									
L0000467	0	0.49432E-03	474414.0	3755789.5	503.3	3.15	6.98	2.93	YES
NO									
L0000468	0	0.49432E-03	474428.7	3755786.5	503.4	3.15	6.98	2.93	YES
NO									
L0000469	0	0.49432E-03	474443.4	3755783.5	503.5	3.15	6.98	2.93	YES
NO									
L0000470	0	0.49432E-03	474458.1	3755780.5	503.6	3.15	6.98	2.93	YES
NO									
L0000471	0	0.49432E-03	474472.8	3755777.5	503.8	3.15	6.98	2.93	YES
NO									
L0000472	0	0.49432E-03	474487.4	3755774.4	503.9	3.15	6.98	2.93	YES
NO									
L0000473	0	0.49432E-03	474502.1	3755771.4	503.8	3.15	6.98	2.93	YES
NO									
L0000474	0	0.49432E-03	474516.8	3755768.4	503.7	3.15	6.98	2.93	YES
NO									
L0000475	0	0.49432E-03	474531.5	3755765.4	503.8	3.15	6.98	2.93	YES
NO									
L0000476	0	0.49432E-03	474546.2	3755762.4	504.0	3.15	6.98	2.93	YES
NO									
L0000477	0	0.49432E-03	474560.9	3755759.3	504.1	3.15	6.98	2.93	YES
NO									
L0000478	0	0.49432E-03	474575.6	3755756.3	504.2	3.15	6.98	2.93	YES
NO									
L0000479	0	0.49432E-03	474590.3	3755753.3	504.1	3.15	6.98	2.93	YES
NO									
L0000480	0	0.49432E-03	474605.0	3755750.3	504.2	3.15	6.98	2.93	YES
NO									

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SW
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR	BY
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)			
L0000481	0	0.49432E-03	474619.7	3755747.2	504.4	3.15	6.98	2.93	YES		
NO											
L0000482	0	0.49432E-03	474634.4	3755744.2	504.8	3.15	6.98	2.93	YES		
NO											
L0000483	0	0.49432E-03	474649.1	3755741.2	505.1	3.15	6.98	2.93	YES		
NO											
L0000484	0	0.49432E-03	474663.8	3755738.2	505.2	3.15	6.98	2.93	YES		
NO											
L0000485	0	0.49432E-03	474678.5	3755735.2	505.4	3.15	6.98	2.93	YES		
NO											
L0000486	0	0.49432E-03	474693.1	3755732.1	505.7	3.15	6.98	2.93	YES		
NO											
L0000487	0	0.49432E-03	474707.8	3755729.1	505.9	3.15	6.98	2.93	YES		
NO											
L0000488	0	0.49432E-03	474722.5	3755726.1	506.0	3.15	6.98	2.93	YES		
NO											
L0000489	0	0.49432E-03	474737.2	3755723.1	505.9	3.15	6.98	2.93	YES		
NO											
L0000490	0	0.49432E-03	474751.9	3755720.1	505.8	3.15	6.98	2.93	YES		
NO											
L0000491	0	0.49432E-03	474766.6	3755717.0	505.7	3.15	6.98	2.93	YES		
NO											
L0000492	0	0.49432E-03	474781.3	3755714.0	505.7	3.15	6.98	2.93	YES		
NO											
L0000493	0	0.49432E-03	474796.0	3755711.0	505.6	3.15	6.98	2.93	YES		
NO											
L0000494	0	0.49432E-03	474810.7	3755708.0	505.6	3.15	6.98	2.93	YES		
NO											
L0000495	0	0.49432E-03	474825.4	3755705.0	505.6	3.15	6.98	2.93	YES		
NO											
L0000496	0	0.49432E-03	474840.1	3755701.9	505.7	3.15	6.98	2.93	YES		
NO											
L0000497	0	0.49432E-03	474854.8	3755698.9	505.8	3.15	6.98	2.93	YES		
NO											
L0000498	0	0.49432E-03	474869.5	3755696.0	505.9	3.15	6.98	2.93	YES		
NO											
L0000499	0	0.49432E-03	474884.2	3755693.1	505.9	3.15	6.98	2.93	YES		
NO											
L0000500	0	0.49432E-03	474898.9	3755690.3	505.9	3.15	6.98	2.93	YES		
NO											
L0000501	0	0.49432E-03	474913.7	3755687.5	505.9	3.15	6.98	2.93	YES		
NO											
L0000502	0	0.49432E-03	474928.4	3755684.6	505.9	3.15	6.98	2.93	YES		
NO											
L0000503	0	0.49432E-03	474943.1	3755681.8	505.8	3.15	6.98	2.93	YES		
NO											
L0000504	0	0.49432E-03	474957.9	3755679.0	505.7	3.15	6.98	2.93	YES		
NO											
L0000505	0	0.49432E-03	474972.6	3755676.1	505.6	3.15	6.98	2.93	YES		

L0000560 0 0.49432E-03 475792.7 3755624.3 506.4 3.15 6.98 2.93 YES
 NO
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 16

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	SOURCE	
ID	CATS.									BY
L0000561	0	0.49432E-03	475807.7	3755624.6	505.9	3.15	6.98	2.93	YES	
NO										
L0000562	0	0.49432E-03	475822.7	3755625.0	503.9	3.15	6.98	2.93	YES	
NO										
L0000563	0	0.49432E-03	475837.7	3755625.3	503.0	3.15	6.98	2.93	YES	
NO										
L0000564	0	0.49432E-03	475852.7	3755625.4	503.9	3.15	6.98	2.93	YES	
NO										
L0000565	0	0.49432E-03	475867.7	3755625.6	505.3	3.15	6.98	2.93	YES	
NO										
L0000566	0	0.49432E-03	475882.7	3755625.8	506.9	3.15	6.98	2.93	YES	
NO										
L0000567	0	0.49432E-03	475897.7	3755625.9	506.9	3.15	6.98	2.93	YES	
NO										
L0000568	0	0.49432E-03	475912.7	3755626.1	506.9	3.15	6.98	2.93	YES	
NO										
L0000569	0	0.49432E-03	475927.7	3755626.3	507.0	3.15	6.98	2.93	YES	
NO										
L0000570	0	0.49432E-03	475942.7	3755626.4	507.0	3.15	6.98	2.93	YES	
NO										
L0000571	0	0.49432E-03	475957.7	3755626.6	506.9	3.15	6.98	2.93	YES	
NO										
L0000572	0	0.49432E-03	475972.7	3755626.8	506.7	3.15	6.98	2.93	YES	
NO										
L0000573	0	0.49432E-03	475987.7	3755626.9	506.4	3.15	6.98	2.93	YES	
NO										
L0000574	0	0.49432E-03	476002.7	3755627.1	506.1	3.15	6.98	2.93	YES	
NO										
L0000575	0	0.49432E-03	476017.7	3755627.3	505.8	3.15	6.98	2.93	YES	
NO										
L0000576	0	0.49432E-03	476032.7	3755627.4	505.6	3.15	6.98	2.93	YES	
NO										
L0000577	0	0.49432E-03	476047.7	3755627.6	505.2	3.15	6.98	2.93	YES	
NO										
L0000578	0	0.49432E-03	476062.7	3755627.8	504.9	3.15	6.98	2.93	YES	
NO										
L0000579	0	0.49432E-03	476077.7	3755627.9	504.6	3.15	6.98	2.93	YES	
NO										
L0000580	0	0.49432E-03	476092.7	3755628.1	504.4	3.15	6.98	2.93	YES	
NO										
L0000581	0	0.49432E-03	476107.6	3755628.3	504.1	3.15	6.98	2.93	YES	
NO										
L0000582	0	0.49432E-03	476122.6	3755628.4	503.8	3.15	6.98	2.93	YES	

L0000583	NO	0	0.49432E-03	476137.6	3755628.6	503.5	3.15	6.98	2.93	YES
L0000584	NO	0	0.49432E-03	476152.6	3755628.8	503.3	3.15	6.98	2.93	YES
L0000585	NO	0	0.49432E-03	476167.6	3755628.9	503.0	3.15	6.98	2.93	YES
L0000586	NO	0	0.49432E-03	476182.6	3755629.1	502.8	3.15	6.98	2.93	YES
L0000587	NO	0	0.49432E-03	476197.6	3755629.3	502.6	3.15	6.98	2.93	YES
L0000588	NO	0	0.49432E-03	476212.6	3755629.4	502.4	3.15	6.98	2.93	YES
L0000589	NO	0	0.49432E-03	476227.6	3755629.6	502.2	3.15	6.98	2.93	YES
L0000590	NO	0	0.49432E-03	476242.6	3755629.8	502.1	3.15	6.98	2.93	YES
L0000591	NO	0	0.49432E-03	476257.6	3755629.9	502.0	3.15	6.98	2.93	YES
L0000592	NO	0	0.49432E-03	476272.6	3755630.1	501.9	3.15	6.98	2.93	YES
L0000593	NO	0	0.49432E-03	476287.6	3755630.3	501.9	3.15	6.98	2.93	YES
L0000594	NO	0	0.49432E-03	476302.6	3755630.4	501.9	3.15	6.98	2.93	YES
L0000595	NO	0	0.49432E-03	476317.6	3755630.6	502.0	3.15	6.98	2.93	YES
L0000596	NO	0	0.49432E-03	476332.6	3755630.8	502.1	3.15	6.98	2.93	YES
L0000597	NO	0	0.49432E-03	476347.6	3755630.9	502.2	3.15	6.98	2.93	YES
L0000598	NO	0	0.49432E-03	476362.6	3755631.1	502.2	3.15	6.98	2.93	YES
L0000599	NO	0	0.49432E-03	476377.6	3755631.3	502.3	3.15	6.98	2.93	YES
L0000600	NO	0	0.49432E-03	476392.6	3755631.4	502.2	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 17

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0000601	0	0.49432E-03	476407.6	3755631.6	502.2	3.15	6.98	2.93	YES			
L0000602	0	0.49432E-03	476422.6	3755631.8	502.2	3.15	6.98	2.93	YES			
L0000603	0	0.49432E-03	476437.6	3755631.9	502.2	3.15	6.98	2.93	YES			
L0000604	0	0.49432E-03	476452.6	3755632.1	502.2	3.15	6.98	2.93	YES			

L0000660	NO	0	0.49432E-03	477292.6	3755640.5	505.7	3.15	6.98	2.93	YES
L0000661	NO	0	0.49432E-03	477307.6	3755640.6	505.9	3.15	6.98	2.93	YES
L0000662	NO	0	0.49432E-03	477322.6	3755640.8	506.2	3.15	6.98	2.93	YES
L0000663	NO	0	0.49432E-03	477337.6	3755640.9	506.4	3.15	6.98	2.93	YES
L0000664	NO	0	0.49432E-03	477352.6	3755641.0	506.6	3.15	6.98	2.93	YES
L0000665	NO	0	0.49432E-03	477367.6	3755641.2	506.8	3.15	6.98	2.93	YES
L0000666	NO	0	0.49432E-03	477382.6	3755641.3	507.0	3.15	6.98	2.93	YES
L0000667	NO	0	0.49432E-03	477397.6	3755641.4	507.1	3.15	6.98	2.93	YES
L0000668	NO	0	0.49432E-03	477412.6	3755641.6	507.2	3.15	6.98	2.93	YES
L0000669	NO	0	0.49432E-03	477427.6	3755641.7	506.9	3.15	6.98	2.93	YES
L0000670	NO	0	0.49432E-03	477442.6	3755641.8	505.5	3.15	6.98	2.93	YES
L0000671	NO	0	0.49432E-03	477457.6	3755641.9	503.9	3.15	6.98	2.93	YES
L0000672	NO	0	0.49432E-03	477472.6	3755642.1	502.3	3.15	6.98	2.93	YES
L0000673	NO	0	0.49432E-03	477487.6	3755642.2	504.0	3.15	6.98	2.93	YES
L0000674	NO	0	0.49432E-03	477502.6	3755642.3	506.1	3.15	6.98	2.93	YES
L0000675	NO	0	0.49432E-03	477517.6	3755642.5	506.8	3.15	6.98	2.93	YES
L0000676	NO	0	0.49432E-03	477532.6	3755642.6	507.1	3.15	6.98	2.93	YES
L0000677	NO	0	0.49432E-03	477547.6	3755642.7	506.9	3.15	6.98	2.93	YES
L0000678	NO	0	0.49432E-03	477562.6	3755642.9	506.8	3.15	6.98	2.93	YES
L0000679	NO	0	0.49432E-03	477577.6	3755643.0	506.6	3.15	6.98	2.93	YES
L0000680	NO	0	0.49432E-03	477592.6	3755643.1	506.4	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 19

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	SOURCE								
ID	CATS.											BY

L0000681	NO	0	0.49432E-03	477607.6	3755643.2	506.1	3.15	6.98	2.93	YES	
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L0000791	0	0.49432E-03	479238.1	3755473.7	515.0	3.15	6.98	2.93	YES
NO									
L0000792	0	0.49432E-03	479252.9	3755471.4	514.9	3.15	6.98	2.93	YES
NO									
L0000793	0	0.49432E-03	479267.7	3755469.2	514.8	3.15	6.98	2.93	YES
NO									
L0000794	0	0.49432E-03	479282.5	3755466.9	514.8	3.15	6.98	2.93	YES
NO									
L0000795	0	0.49432E-03	479297.4	3755464.6	514.8	3.15	6.98	2.93	YES
NO									
L0000796	0	0.49432E-03	479312.2	3755462.3	514.8	3.15	6.98	2.93	YES
NO									
L0000797	0	0.49432E-03	479327.0	3755460.0	514.8	3.15	6.98	2.93	YES
NO									
L0000798	0	0.49432E-03	479341.8	3755457.8	514.7	3.15	6.98	2.93	YES
NO									
L0000799	0	0.49432E-03	479356.7	3755456.0	514.6	3.15	6.98	2.93	YES
NO									
L0000800	0	0.49432E-03	479371.7	3755454.7	514.5	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 22

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.											BY
L0000801	0	0.49432E-03	479386.6	3755453.3	514.4	3.15	6.98	2.93	YES			
NO												
L0000802	0	0.49432E-03	479401.5	3755451.9	514.4	3.15	6.98	2.93	YES			
NO												
L0000803	0	0.49432E-03	479416.5	3755450.5	514.3	3.15	6.98	2.93	YES			
NO												
L0000804	0	0.49432E-03	479431.4	3755449.1	514.3	3.15	6.98	2.93	YES			
NO												
L0000805	0	0.49432E-03	479446.4	3755447.7	514.4	3.15	6.98	2.93	YES			
NO												
L0000806	0	0.49432E-03	479461.3	3755446.3	514.5	3.15	6.98	2.93	YES			
NO												
L0000807	0	0.49432E-03	479476.2	3755444.9	514.7	3.15	6.98	2.93	YES			
NO												
L0000808	0	0.49432E-03	479491.2	3755443.5	515.0	3.15	6.98	2.93	YES			
NO												
L0000809	0	0.49432E-03	479506.1	3755442.1	515.2	3.15	6.98	2.93	YES			
NO												
L0000810	0	0.49432E-03	479521.0	3755440.8	515.5	3.15	6.98	2.93	YES			
NO												
L0000811	0	0.49432E-03	479536.0	3755439.7	515.8	3.15	6.98	2.93	YES			
NO												
L0000812	0	0.49432E-03	479551.0	3755439.5	516.1	3.15	6.98	2.93	YES			
NO												
L0000813	0	0.49432E-03	479566.0	3755439.3	516.4	3.15	6.98	2.93	YES			

L0000814	NO	0	0.49432E-03	479581.0	3755439.2	516.7	3.15	6.98	2.93	YES
L0000815	NO	0	0.49432E-03	479596.0	3755439.0	517.0	3.15	6.98	2.93	YES
L0000816	NO	0	0.49432E-03	479611.0	3755438.8	517.3	3.15	6.98	2.93	YES
L0000817	NO	0	0.49432E-03	479626.0	3755438.6	517.6	3.15	6.98	2.93	YES
L0000818	NO	0	0.49432E-03	479641.0	3755438.4	517.9	3.15	6.98	2.93	YES
L0000819	NO	0	0.49432E-03	479656.0	3755438.2	518.3	3.15	6.98	2.93	YES
L0000820	NO	0	0.49432E-03	479671.0	3755438.1	518.6	3.15	6.98	2.93	YES
L0000821	NO	0	0.49432E-03	479686.0	3755437.9	518.9	3.15	6.98	2.93	YES
L0000822	NO	0	0.49432E-03	479701.0	3755437.7	519.2	3.15	6.98	2.93	YES
L0000823	NO	0	0.49432E-03	479716.0	3755437.5	519.5	3.15	6.98	2.93	YES
L0000824	NO	0	0.49432E-03	479731.0	3755437.3	519.8	3.15	6.98	2.93	YES
L0000825	NO	0	0.49432E-03	479746.0	3755437.1	520.1	3.15	6.98	2.93	YES
L0000826	NO	0	0.49432E-03	479761.0	3755437.0	520.4	3.15	6.98	2.93	YES
L0000827	NO	0	0.49432E-03	479776.0	3755436.8	520.6	3.15	6.98	2.93	YES
L0000828	NO	0	0.49432E-03	479791.0	3755436.6	520.9	3.15	6.98	2.93	YES
L0000829	NO	0	0.49432E-03	479806.0	3755436.4	521.2	3.15	6.98	2.93	YES
L0000830	NO	0	0.49432E-03	479821.0	3755436.2	521.5	3.15	6.98	2.93	YES
L0000831	NO	0	0.49432E-03	479836.0	3755436.0	521.7	3.15	6.98	2.93	YES
L0000832	NO	0	0.49432E-03	479851.0	3755435.9	522.0	3.15	6.98	2.93	YES
L0000833	NO	0	0.49432E-03	479866.0	3755435.7	522.3	3.15	6.98	2.93	YES
L0000834	NO	0	0.49432E-03	479881.0	3755435.5	522.6	3.15	6.98	2.93	YES
L0000835	NO	0	0.49432E-03	479896.0	3755435.5	522.8	3.15	6.98	2.93	YES
L0000836	NO	0	0.49432E-03	479911.0	3755435.5	523.1	3.15	6.98	2.93	YES
L0000837	NO	0	0.49432E-03	479926.0	3755435.5	523.4	3.15	6.98	2.93	YES
L0000838	NO	0	0.49432E-03	479941.0	3755435.5	523.7	3.15	6.98	2.93	YES
L0000839	NO	0	0.49432E-03	479956.0	3755435.5	523.9	3.15	6.98	2.93	YES
L0000840	NO	0	0.49432E-03	479971.0	3755435.5	524.2	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

L0000891	NO	0	0.49432E-03	480736.0	3755435.5	534.3	3.15	6.98	2.93	YES
L0000892	NO	0	0.49432E-03	480751.0	3755435.5	534.5	3.15	6.98	2.93	YES
L0000893	NO	0	0.49432E-03	480766.0	3755435.5	534.8	3.15	6.98	2.93	YES
L0000894	NO	0	0.49432E-03	480781.0	3755435.5	535.1	3.15	6.98	2.93	YES
L0000895	NO	0	0.49432E-03	480796.0	3755435.5	535.3	3.15	6.98	2.93	YES
L0000896	NO	0	0.49432E-03	480811.0	3755435.5	535.4	3.15	6.98	2.93	YES
L0000897	NO	0	0.49432E-03	480826.0	3755435.5	535.4	3.15	6.98	2.93	YES
L0000898	NO	0	0.49432E-03	480841.0	3755435.5	535.5	3.15	6.98	2.93	YES
L0000899	NO	0	0.49432E-03	480856.0	3755435.5	535.5	3.15	6.98	2.93	YES
L0000900	NO	0	0.49432E-03	480871.0	3755435.5	535.5	3.15	6.98	2.93	YES
L0000901	NO	0	0.49432E-03	480886.0	3755435.5	535.5	3.15	6.98	2.93	YES
L0000902	NO	0	0.49432E-03	480901.0	3755435.5	535.6	3.15	6.98	2.93	YES
L0000903	NO	0	0.49432E-03	480916.0	3755435.5	535.6	3.15	6.98	2.93	YES
L0000904	NO	0	0.49432E-03	480931.0	3755435.5	535.5	3.15	6.98	2.93	YES
L0000905	NO	0	0.49432E-03	480946.0	3755435.5	535.5	3.15	6.98	2.93	YES
L0000906	NO	0	0.49432E-03	480961.0	3755435.5	535.4	3.15	6.98	2.93	YES
L0000907	NO	0	0.49432E-03	480976.0	3755435.5	535.3	3.15	6.98	2.93	YES
L0000908	NO	0	0.49432E-03	480991.0	3755435.5	535.3	3.15	6.98	2.93	YES
L0000909	NO	0	0.49432E-03	481006.0	3755435.5	535.4	3.15	6.98	2.93	YES
L0000910	NO	0	0.49432E-03	481021.0	3755435.5	535.5	3.15	6.98	2.93	YES
L0000911	NO	0	0.49432E-03	481036.0	3755435.5	535.6	3.15	6.98	2.93	YES
L0000912	NO	0	0.49432E-03	481051.0	3755435.5	535.6	3.15	6.98	2.93	YES
L0000913	NO	0	0.49432E-03	481066.0	3755435.5	535.6	3.15	6.98	2.93	YES
L0000914	NO	0	0.49432E-03	481081.0	3755435.5	535.6	3.15	6.98	2.93	YES
L0000915	NO	0	0.49432E-03	481096.0	3755435.5	535.5	3.15	6.98	2.93	YES
L0000916	NO	0	0.49432E-03	481111.0	3755435.5	535.5	3.15	6.98	2.93	YES
L0000917	NO	0	0.49432E-03	481126.0	3755435.5	535.6	3.15	6.98	2.93	YES
L0000918	NO	0	0.49432E-03	481141.0	3755435.5	535.7	3.15	6.98	2.93	YES
L0000919	NO	0	0.49432E-03	481156.0	3755435.5	535.8	3.15	6.98	2.93	YES
L0000920	NO	0	0.49432E-03	481171.0	3755435.5	535.9	3.15	6.98	2.93	YES

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***

L0000945	0	0.49432E-03	481546.0	3755435.5	537.3	3.15	6.98	2.93	YES
NO									
L0000946	0	0.49432E-03	481561.0	3755435.5	537.4	3.15	6.98	2.93	YES
NO									
L0000947	0	0.49432E-03	481576.0	3755435.5	537.6	3.15	6.98	2.93	YES
NO									
L0000948	0	0.49432E-03	481591.0	3755435.5	537.8	3.15	6.98	2.93	YES
NO									
L0000949	0	0.49432E-03	481606.0	3755435.5	537.9	3.15	6.98	2.93	YES
NO									
L0000950	0	0.49432E-03	481621.0	3755435.5	538.1	3.15	6.98	2.93	YES
NO									
L0000951	0	0.49432E-03	481636.0	3755435.5	538.3	3.15	6.98	2.93	YES
NO									
L0000952	0	0.49432E-03	481651.0	3755435.5	538.6	3.15	6.98	2.93	YES
NO									
L0000953	0	0.49432E-03	481666.0	3755435.5	539.0	3.15	6.98	2.93	YES
NO									
L0000954	0	0.49432E-03	481681.0	3755435.5	539.4	3.15	6.98	2.93	YES
NO									
L0000955	0	0.49432E-03	481696.0	3755435.5	539.6	3.15	6.98	2.93	YES
NO									
L0000956	0	0.49432E-03	481711.0	3755435.5	539.9	3.15	6.98	2.93	YES
NO									
L0000957	0	0.49432E-03	481726.0	3755435.5	540.1	3.15	6.98	2.93	YES
NO									
L0000958	0	0.49432E-03	481741.0	3755435.5	540.2	3.15	6.98	2.93	YES
NO									
L0000959	0	0.49432E-03	481756.0	3755435.5	540.4	3.15	6.98	2.93	YES
NO									
L0000960	0	0.49432E-03	481771.0	3755435.5	540.5	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 26

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0000961	0	0.49432E-03	481786.0	3755435.5	540.6	3.15	6.98	2.93	YES	
NO										
L0000962	0	0.49432E-03	481801.0	3755435.5	540.6	3.15	6.98	2.93	YES	
NO										
L0000963	0	0.49432E-03	481816.0	3755435.5	540.7	3.15	6.98	2.93	YES	
NO										
L0000964	0	0.49432E-03	481831.0	3755435.5	540.8	3.15	6.98	2.93	YES	
NO										
L0000965	0	0.49432E-03	481846.0	3755435.5	540.9	3.15	6.98	2.93	YES	
NO										
L0000966	0	0.49432E-03	481861.0	3755435.5	541.0	3.15	6.98	2.93	YES	
NO										
L0000967	0	0.49432E-03	481876.0	3755435.5	540.9	3.15	6.98	2.93	YES	

L0000968	NO	0	0.49432E-03	481891.0	3755435.5	540.9	3.15	6.98	2.93	YES
L0000969	NO	0	0.49432E-03	481906.0	3755435.5	540.7	3.15	6.98	2.93	YES
L0000970	NO	0	0.49432E-03	481921.0	3755435.5	540.5	3.15	6.98	2.93	YES
L0000971	NO	0	0.49432E-03	481936.0	3755435.5	540.2	3.15	6.98	2.93	YES
L0000972	NO	0	0.49432E-03	481951.0	3755435.5	540.1	3.15	6.98	2.93	YES
L0000973	NO	0	0.49432E-03	481966.0	3755435.5	540.0	3.15	6.98	2.93	YES
L0000974	NO	0	0.49432E-03	481981.0	3755435.5	539.9	3.15	6.98	2.93	YES
L0000975	NO	0	0.49432E-03	481996.0	3755435.5	539.9	3.15	6.98	2.93	YES
L0000976	NO	0	0.49432E-03	482011.0	3755435.5	540.0	3.15	6.98	2.93	YES
L0000977	NO	0	0.49432E-03	482026.0	3755435.5	540.0	3.15	6.98	2.93	YES
L0000978	NO	0	0.49432E-03	482041.0	3755435.5	540.1	3.15	6.98	2.93	YES
L0000979	NO	0	0.49432E-03	482056.0	3755435.5	540.1	3.15	6.98	2.93	YES
L0000980	NO	0	0.49432E-03	482071.0	3755435.5	540.0	3.15	6.98	2.93	YES
L0000981	NO	0	0.49432E-03	482086.0	3755435.5	539.9	3.15	6.98	2.93	YES
L0000982	NO	0	0.49432E-03	482101.0	3755435.5	539.8	3.15	6.98	2.93	YES
L0000983	NO	0	0.49432E-03	482116.0	3755435.5	539.7	3.15	6.98	2.93	YES
L0000984	NO	0	0.49432E-03	482131.0	3755435.5	539.6	3.15	6.98	2.93	YES
L0000985	NO	0	0.49432E-03	482146.0	3755435.5	539.5	3.15	6.98	2.93	YES
L0000986	NO	0	0.49432E-03	482161.0	3755435.5	539.3	3.15	6.98	2.93	YES
L0000987	NO	0	0.49432E-03	482176.0	3755435.5	539.2	3.15	6.98	2.93	YES
L0000988	NO	0	0.49432E-03	482191.0	3755435.5	539.0	3.15	6.98	2.93	YES
L0000989	NO	0	0.49432E-03	482206.0	3755435.5	538.8	3.15	6.98	2.93	YES
L0000990	NO	0	0.49432E-03	482221.0	3755435.5	538.6	3.15	6.98	2.93	YES
L0000991	NO	0	0.49432E-03	482236.0	3755435.5	538.5	3.15	6.98	2.93	YES
L0000992	NO	0	0.49432E-03	482251.0	3755435.5	538.6	3.15	6.98	2.93	YES
L0000993	NO	0	0.49432E-03	482266.0	3755435.5	538.8	3.15	6.98	2.93	YES
L0000994	NO	0	0.49432E-03	482281.0	3755435.5	539.0	3.15	6.98	2.93	YES
L0000995	NO	0	0.49432E-03	482296.0	3755435.5	539.2	3.15	6.98	2.93	YES
L0000996	NO	0	0.49432E-03	482311.0	3755435.5	539.0	3.15	6.98	2.93	YES
L0000997	NO	0	0.49432E-03	482326.0	3755435.5	538.7	3.15	6.98	2.93	YES
L0000998	NO	0	0.49432E-03	482341.0	3755435.5	538.3	3.15	6.98	2.93	YES
L0000999	NO	0	0.49432E-03	482356.0	3755435.5	538.0	3.15	6.98	2.93	YES

L0001022	0	0.49432E-03	482701.0	3755437.4	540.3	3.15	6.98	2.93	YES
NO									
L0001023	0	0.49432E-03	482716.0	3755437.5	540.5	3.15	6.98	2.93	YES
NO									
L0001024	0	0.49432E-03	482731.0	3755437.6	540.7	3.15	6.98	2.93	YES
NO									
L0001025	0	0.49432E-03	482746.0	3755437.7	540.8	3.15	6.98	2.93	YES
NO									
L0001026	0	0.49432E-03	482761.0	3755437.8	541.0	3.15	6.98	2.93	YES
NO									
L0001027	0	0.49432E-03	482776.0	3755437.9	541.3	3.15	6.98	2.93	YES
NO									
L0001028	0	0.49432E-03	482791.0	3755438.0	541.5	3.15	6.98	2.93	YES
NO									
L0001029	0	0.49432E-03	482806.0	3755438.0	541.8	3.15	6.98	2.93	YES
NO									
L0001030	0	0.49432E-03	482821.0	3755438.1	541.9	3.15	6.98	2.93	YES
NO									
L0001031	0	0.49432E-03	482836.0	3755438.2	542.1	3.15	6.98	2.93	YES
NO									
L0001032	0	0.49432E-03	482851.0	3755438.3	542.2	3.15	6.98	2.93	YES
NO									
L0001033	0	0.49432E-03	482866.0	3755438.4	542.4	3.15	6.98	2.93	YES
NO									
L0001034	0	0.49432E-03	482881.0	3755438.5	542.5	3.15	6.98	2.93	YES
NO									
L0001035	0	0.49432E-03	482896.0	3755438.6	542.7	3.15	6.98	2.93	YES
NO									
L0001036	0	0.49432E-03	482911.0	3755438.5	542.9	3.15	6.98	2.93	YES
NO									
L0001037	0	0.49432E-03	482926.0	3755438.5	543.0	3.15	6.98	2.93	YES
NO									
L0001038	0	0.49432E-03	482941.0	3755438.5	543.2	3.15	6.98	2.93	YES
NO									
L0001039	0	0.49432E-03	482956.0	3755438.5	543.4	3.15	6.98	2.93	YES
NO									
L0001040	0	0.49432E-03	482971.0	3755438.5	543.5	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 28

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR	BY
L0001041	0	0.49432E-03	482986.0	3755438.5	543.6	3.15	6.98	2.93	YES		
NO											
L0001042	0	0.49432E-03	483001.0	3755438.4	543.7	3.15	6.98	2.93	YES		
NO											
L0001043	0	0.49432E-03	483016.0	3755438.4	543.9	3.15	6.98	2.93	YES		
NO											
L0001044	0	0.49432E-03	483031.0	3755438.4	544.1	3.15	6.98	2.93	YES		

L0001045	NO	0	0.49432E-03	483046.0	3755438.4	544.3	3.15	6.98	2.93	YES
L0001046	NO	0	0.49432E-03	483061.0	3755438.4	544.5	3.15	6.98	2.93	YES
L0001047	NO	0	0.49432E-03	483075.9	3755438.3	544.7	3.15	6.98	2.93	YES
L0001048	NO	0	0.49432E-03	483090.9	3755438.3	544.9	3.15	6.98	2.93	YES
L0001049	NO	0	0.49432E-03	483105.9	3755438.3	545.0	3.15	6.98	2.93	YES
L0001050	NO	0	0.49432E-03	483120.9	3755438.3	545.1	3.15	6.98	2.93	YES
L0001051	NO	0	0.49432E-03	483135.9	3755438.3	545.2	3.15	6.98	2.93	YES
L0001052	NO	0	0.49432E-03	483150.9	3755438.3	545.4	3.15	6.98	2.93	YES
L0001053	NO	0	0.49432E-03	483165.9	3755438.2	545.5	3.15	6.98	2.93	YES
L0001054	NO	0	0.49432E-03	483180.9	3755438.2	545.6	3.15	6.98	2.93	YES
L0001055	NO	0	0.49432E-03	483195.9	3755438.2	545.8	3.15	6.98	2.93	YES
L0001056	NO	0	0.49432E-03	483210.9	3755438.2	545.8	3.15	6.98	2.93	YES
L0001057	NO	0	0.49432E-03	483225.9	3755438.2	545.8	3.15	6.98	2.93	YES
L0001058	NO	0	0.49432E-03	483240.9	3755438.2	545.8	3.15	6.98	2.93	YES
L0001059	NO	0	0.49432E-03	483255.9	3755438.1	545.8	3.15	6.98	2.93	YES
L0001060	NO	0	0.49432E-03	483270.9	3755438.1	545.8	3.15	6.98	2.93	YES
L0001061	NO	0	0.49432E-03	483285.9	3755438.1	545.8	3.15	6.98	2.93	YES
L0001062	NO	0	0.49432E-03	483300.9	3755438.1	545.8	3.15	6.98	2.93	YES
L0001063	NO	0	0.49432E-03	483315.9	3755438.1	545.7	3.15	6.98	2.93	YES
L0001064	NO	0	0.49432E-03	483330.9	3755438.0	545.6	3.15	6.98	2.93	YES
L0001065	NO	0	0.49432E-03	483345.9	3755438.0	545.5	3.15	6.98	2.93	YES
L0001066	NO	0	0.49432E-03	483360.9	3755438.0	545.4	3.15	6.98	2.93	YES
L0001067	NO	0	0.49432E-03	483375.9	3755438.0	545.3	3.15	6.98	2.93	YES
L0001068	NO	0	0.49432E-03	483390.9	3755438.0	545.2	3.15	6.98	2.93	YES
L0001069	NO	0	0.49432E-03	483405.9	3755438.0	545.0	3.15	6.98	2.93	YES
L0001070	NO	0	0.49432E-03	483420.9	3755437.9	544.9	3.15	6.98	2.93	YES
L0001071	NO	0	0.49432E-03	483435.9	3755437.9	544.8	3.15	6.98	2.93	YES
L0001072	NO	0	0.49432E-03	483450.9	3755437.9	544.7	3.15	6.98	2.93	YES
L0001073	NO	0	0.49432E-03	483465.9	3755437.9	544.7	3.15	6.98	2.93	YES
L0001074	NO	0	0.49432E-03	483480.9	3755437.9	544.6	3.15	6.98	2.93	YES
L0001075	NO	0	0.49432E-03	483495.9	3755437.8	544.8	3.15	6.98	2.93	YES
L0001076	NO	0	0.49432E-03	483510.9	3755437.8	544.8	3.15	6.98	2.93	YES

L0001077	NO	0	0.49432E-03	483525.9	3755437.8	544.4	3.15	6.98	2.93	YES
L0001078	NO	0	0.49432E-03	483540.9	3755437.8	544.2	3.15	6.98	2.93	YES
L0001079	NO	0	0.49432E-03	483555.9	3755437.8	544.1	3.15	6.98	2.93	YES
L0001080	NO	0	0.49432E-03	483570.9	3755437.8	544.1	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 29

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)	X Y		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0001081	0	0.49432E-03	483585.9	3755437.7	544.0	3.15	6.98	2.93	YES	
L0001082	0	0.49432E-03	483600.9	3755437.7	543.9	3.15	6.98	2.93	YES	
L0001083	0	0.49432E-03	483615.9	3755437.7	543.8	3.15	6.98	2.93	YES	
L0001084	0	0.49432E-03	483630.9	3755437.7	543.8	3.15	6.98	2.93	YES	
L0001085	0	0.49432E-03	483645.9	3755437.7	543.7	3.15	6.98	2.93	YES	
L0001086	0	0.49432E-03	483660.9	3755437.7	543.7	3.15	6.98	2.93	YES	
L0001087	0	0.49432E-03	483675.9	3755437.6	543.7	3.15	6.98	2.93	YES	
L0001088	0	0.49432E-03	483690.9	3755437.6	543.8	3.15	6.98	2.93	YES	
L0001089	0	0.49432E-03	483705.9	3755437.6	543.8	3.15	6.98	2.93	YES	
L0001090	0	0.49432E-03	483720.9	3755437.6	543.9	3.15	6.98	2.93	YES	
L0001091	0	0.49432E-03	483735.9	3755437.6	543.9	3.15	6.98	2.93	YES	
L0001092	0	0.49432E-03	483750.9	3755437.5	544.0	3.15	6.98	2.93	YES	
L0001093	0	0.49432E-03	483765.9	3755437.5	544.0	3.15	6.98	2.93	YES	
L0001094	0	0.49432E-03	483780.9	3755437.5	544.1	3.15	6.98	2.93	YES	
L0001095	0	0.49432E-03	483795.9	3755437.5	544.1	3.15	6.98	2.93	YES	
L0001096	0	0.49432E-03	483810.9	3755437.5	544.2	3.15	6.98	2.93	YES	
L0001097	0	0.49432E-03	483825.9	3755437.5	544.2	3.15	6.98	2.93	YES	
L0001098	0	0.49432E-03	483840.9	3755437.4	544.2	3.15	6.98	2.93	YES	

L0001099	0	0.49432E-03	483855.9	3755437.4	544.3	3.15	6.98	2.93	YES
NO									
L0001100	0	0.49432E-03	483870.9	3755437.4	544.4	3.15	6.98	2.93	YES
NO									
L0001101	0	0.49432E-03	483885.9	3755437.4	544.4	3.15	6.98	2.93	YES
NO									
L0001102	0	0.49432E-03	483900.9	3755437.4	544.4	3.15	6.98	2.93	YES
NO									
L0001103	0	0.49432E-03	483915.9	3755437.3	544.4	3.15	6.98	2.93	YES
NO									
L0001104	0	0.49432E-03	483930.9	3755437.3	544.4	3.15	6.98	2.93	YES
NO									
L0001105	0	0.49432E-03	483945.9	3755437.3	544.4	3.15	6.98	2.93	YES
NO									
L0001106	0	0.49432E-03	483960.9	3755437.3	544.5	3.15	6.98	2.93	YES
NO									
L0001107	0	0.49432E-03	483975.9	3755437.3	544.5	3.15	6.98	2.93	YES
NO									
L0001108	0	0.49432E-03	483990.9	3755437.3	544.5	3.15	6.98	2.93	YES
NO									
L0001109	0	0.49432E-03	484005.9	3755437.2	544.5	3.15	6.98	2.93	YES
NO									
L0001110	0	0.49432E-03	484020.9	3755437.2	544.5	3.15	6.98	2.93	YES
NO									
L0001111	0	0.49432E-03	484035.9	3755437.2	544.6	3.15	6.98	2.93	YES
NO									
L0001112	0	0.49432E-03	484050.9	3755437.2	544.6	3.15	6.98	2.93	YES
NO									
L0001113	0	0.49432E-03	484065.9	3755437.2	544.6	3.15	6.98	2.93	YES
NO									
L0001114	0	0.49432E-03	484080.9	3755437.2	544.7	3.15	6.98	2.93	YES
NO									
L0001115	0	0.49432E-03	484095.9	3755437.1	544.8	3.15	6.98	2.93	YES
NO									
L0001116	0	0.49432E-03	484110.9	3755437.1	544.9	3.15	6.98	2.93	YES
NO									
L0001117	0	0.49432E-03	484125.9	3755437.1	545.0	3.15	6.98	2.93	YES
NO									
L0001118	0	0.49432E-03	484140.9	3755437.1	545.1	3.15	6.98	2.93	YES
NO									
L0001119	0	0.49432E-03	484155.9	3755437.1	545.1	3.15	6.98	2.93	YES
NO									
L0001120	0	0.49432E-03	484170.9	3755437.0	545.2	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 30

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.	URBAN	
SOURCE	AIRCRAFT	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ	SOURCE	SCALAR
VARY	PART.				(METERS)	(METERS)	(METERS)	(METERS)		BY
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		
L0001121	0	0.49432E-03	484185.9	3755437.0	545.2	3.15	6.98	2.93	YES	

L0001122	NO	0	0.49432E-03	484200.9	3755437.0	545.2	3.15	6.98	2.93	YES
L0001123	NO	0	0.49432E-03	484215.9	3755437.0	545.3	3.15	6.98	2.93	YES
L0001124	NO	0	0.49432E-03	484230.9	3755437.0	545.4	3.15	6.98	2.93	YES
L0001125	NO	0	0.49432E-03	484245.9	3755437.0	545.4	3.15	6.98	2.93	YES
L0001126	NO	0	0.49432E-03	484260.9	3755436.9	545.5	3.15	6.98	2.93	YES
L0001127	NO	0	0.49432E-03	484275.9	3755436.9	545.6	3.15	6.98	2.93	YES
L0001128	NO	0	0.49432E-03	484290.9	3755436.9	545.6	3.15	6.98	2.93	YES
L0001129	NO	0	0.49432E-03	484305.9	3755436.9	545.7	3.15	6.98	2.93	YES
L0001130	NO	0	0.49432E-03	484320.9	3755436.9	545.8	3.15	6.98	2.93	YES
L0001131	NO	0	0.49432E-03	484335.9	3755436.8	545.9	3.15	6.98	2.93	YES
L0001132	NO	0	0.49432E-03	484350.9	3755436.8	545.9	3.15	6.98	2.93	YES
L0001133	NO	0	0.49432E-03	484365.9	3755436.8	546.0	3.15	6.98	2.93	YES
L0001134	NO	0	0.49432E-03	484380.9	3755436.8	546.0	3.15	6.98	2.93	YES
L0001135	NO	0	0.49432E-03	484395.9	3755436.8	546.0	3.15	6.98	2.93	YES
L0001136	NO	0	0.49432E-03	484410.9	3755436.8	546.1	3.15	6.98	2.93	YES
L0001137	NO	0	0.49432E-03	484425.9	3755436.7	546.1	3.15	6.98	2.93	YES
L0001138	NO	0	0.49432E-03	484440.9	3755436.7	546.2	3.15	6.98	2.93	YES
L0001139	NO	0	0.49432E-03	484455.9	3755436.7	546.2	3.15	6.98	2.93	YES
L0001140	NO	0	0.49432E-03	484470.9	3755436.7	546.3	3.15	6.98	2.93	YES
L0001141	NO	0	0.49432E-03	484485.9	3755436.7	546.3	3.15	6.98	2.93	YES
L0001142	NO	0	0.49432E-03	484500.9	3755436.7	546.3	3.15	6.98	2.93	YES
L0001143	NO	0	0.49432E-03	484515.9	3755436.6	546.3	3.15	6.98	2.93	YES
L0001144	NO	0	0.49432E-03	484530.9	3755436.6	546.2	3.15	6.98	2.93	YES
L0001145	NO	0	0.49432E-03	484545.9	3755436.6	546.2	3.15	6.98	2.93	YES
L0001146	NO	0	0.49432E-03	484560.9	3755436.6	546.2	3.15	6.98	2.93	YES
L0001147	NO	0	0.49432E-03	484575.9	3755436.6	546.2	3.15	6.98	2.93	YES
L0001148	NO	0	0.49432E-03	484590.9	3755436.5	546.2	3.15	6.98	2.93	YES
L0001149	NO	0	0.49432E-03	484605.9	3755436.5	546.1	3.15	6.98	2.93	YES
L0001150	NO	0	0.49432E-03	484620.9	3755436.5	546.1	3.15	6.98	2.93	YES
L0001151	NO	0	0.49432E-03	484635.9	3755436.5	546.1	3.15	6.98	2.93	YES
L0001152	NO	0	0.49432E-03	484650.9	3755436.5	546.0	3.15	6.98	2.93	YES
L0001153	NO	0	0.49432E-03	484665.9	3755436.5	546.0	3.15	6.98	2.93	YES

L0001176	0	0.49432E-03	485010.9	3755436.0	543.3	3.15	6.98	2.93	YES
NO									
L0001177	0	0.49432E-03	485025.9	3755436.0	543.2	3.15	6.98	2.93	YES
NO									
L0001178	0	0.49432E-03	485040.9	3755436.0	543.1	3.15	6.98	2.93	YES
NO									
L0001179	0	0.49432E-03	485055.9	3755436.0	543.0	3.15	6.98	2.93	YES
NO									
L0001180	0	0.49432E-03	485070.9	3755436.0	542.8	3.15	6.98	2.93	YES
NO									
L0001181	0	0.49432E-03	485085.9	3755436.0	542.7	3.15	6.98	2.93	YES
NO									
L0001182	0	0.49432E-03	485100.9	3755435.9	542.6	3.15	6.98	2.93	YES
NO									
L0001183	0	0.49432E-03	485115.9	3755435.9	542.4	3.15	6.98	2.93	YES
NO									
L0001184	0	0.49432E-03	485130.9	3755435.9	542.2	3.15	6.98	2.93	YES
NO									
L0001185	0	0.49432E-03	485145.9	3755435.9	542.0	3.15	6.98	2.93	YES
NO									
L0001186	0	0.49432E-03	485160.9	3755435.9	541.8	3.15	6.98	2.93	YES
NO									
L0001187	0	0.49432E-03	485175.9	3755435.8	541.6	3.15	6.98	2.93	YES
NO									
L0001188	0	0.49432E-03	485190.9	3755435.8	541.4	3.15	6.98	2.93	YES
NO									
L0001189	0	0.49432E-03	485205.9	3755435.8	541.3	3.15	6.98	2.93	YES
NO									
L0001190	0	0.49432E-03	485220.9	3755435.8	541.1	3.15	6.98	2.93	YES
NO									
L0001191	0	0.49432E-03	485235.9	3755435.8	540.9	3.15	6.98	2.93	YES
NO									
L0001192	0	0.49432E-03	485250.9	3755435.8	540.7	3.15	6.98	2.93	YES
NO									
L0001193	0	0.49432E-03	485265.9	3755435.7	540.5	3.15	6.98	2.93	YES
NO									
L0001194	0	0.49432E-03	485280.9	3755435.7	540.4	3.15	6.98	2.93	YES
NO									
L0001195	0	0.49432E-03	485295.9	3755435.7	540.2	3.15	6.98	2.93	YES
NO									
L0001196	0	0.49432E-03	485310.9	3755435.7	540.1	3.15	6.98	2.93	YES
NO									
L0001197	0	0.49432E-03	485325.9	3755435.7	540.0	3.15	6.98	2.93	YES
NO									
L0001198	0	0.49432E-03	485340.9	3755435.7	539.9	3.15	6.98	2.93	YES
NO									
L0001199	0	0.49432E-03	485355.9	3755435.6	539.8	3.15	6.98	2.93	YES
NO									
L0001200	0	0.49432E-03	485370.9	3755435.6	539.6	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 32

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
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VARY	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY	
	L0001201	0	0.49432E-03	485385.9	3755435.6	539.5	3.15	6.98	2.93	YES
	NO									
	L0001202	0	0.49432E-03	485400.9	3755435.6	539.4	3.15	6.98	2.93	YES
	NO									
	L0001203	0	0.49432E-03	485415.9	3755435.6	539.3	3.15	6.98	2.93	YES
	NO									
	L0001204	0	0.49432E-03	485430.9	3755435.5	539.2	3.15	6.98	2.93	YES
	NO									
	L0001205	0	0.49432E-03	485445.9	3755435.5	539.1	3.15	6.98	2.93	YES
	NO									
	L0001206	0	0.49432E-03	485460.9	3755435.5	539.0	3.15	6.98	2.93	YES
	NO									
	L0001207	0	0.49432E-03	485475.9	3755435.5	538.8	3.15	6.98	2.93	YES
	NO									
	L0001208	0	0.49432E-03	485490.9	3755435.5	538.8	3.15	6.98	2.93	YES
	NO									
	L0001209	0	0.49432E-03	485505.9	3755435.5	538.9	3.15	6.98	2.93	YES
	NO									
	L0001210	0	0.49432E-03	485520.9	3755435.5	538.8	3.15	6.98	2.93	YES
	NO									
	L0001211	0	0.49432E-03	485535.9	3755435.5	538.6	3.15	6.98	2.93	YES
	NO									
	L0001212	0	0.49432E-03	485550.9	3755435.6	538.4	3.15	6.98	2.93	YES
	NO									
	L0001213	0	0.49432E-03	485565.9	3755435.6	538.3	3.15	6.98	2.93	YES
	NO									
	L0001214	0	0.49432E-03	485580.9	3755435.6	538.4	3.15	6.98	2.93	YES
	NO									
	L0001215	0	0.49432E-03	485595.9	3755435.6	538.4	3.15	6.98	2.93	YES
	NO									
	L0001216	0	0.49432E-03	485610.9	3755435.7	538.4	3.15	6.98	2.93	YES
	NO									
	L0001217	0	0.49432E-03	485625.9	3755435.7	538.4	3.15	6.98	2.93	YES
	NO									
	L0001218	0	0.49432E-03	485640.9	3755435.7	538.4	3.15	6.98	2.93	YES
	NO									
	L0001219	0	0.49432E-03	485655.9	3755435.8	538.4	3.15	6.98	2.93	YES
	NO									
	L0001220	0	0.49432E-03	485670.9	3755435.8	538.4	3.15	6.98	2.93	YES
	NO									
	L0001221	0	0.49432E-03	485685.9	3755435.8	538.5	3.15	6.98	2.93	YES
	NO									
	L0001222	0	0.49432E-03	485700.9	3755435.9	538.5	3.15	6.98	2.93	YES
	NO									
	L0001223	0	0.49432E-03	485715.9	3755435.9	538.5	3.15	6.98	2.93	YES
	NO									
	L0001224	0	0.49432E-03	485730.9	3755435.9	538.5	3.15	6.98	2.93	YES
	NO									
	L0001225	0	0.49432E-03	485745.9	3755436.0	538.6	3.15	6.98	2.93	YES
	NO									
	L0001226	0	0.49432E-03	485760.9	3755436.0	538.6	3.15	6.98	2.93	YES
	NO									
	L0001227	0	0.49432E-03	485775.9	3755436.0	538.6	3.15	6.98	2.93	YES
	NO									
	L0001228	0	0.49432E-03	485790.9	3755436.0	538.6	3.15	6.98	2.93	YES
	NO									
	L0001229	0	0.49432E-03	485805.9	3755436.1	538.7	3.15	6.98	2.93	YES
	NO									
	L0001230	0	0.49432E-03	485820.9	3755436.1	538.7	3.15	6.98	2.93	YES

L0001231	NO	0	0.49432E-03	485835.9	3755436.1	538.8	3.15	6.98	2.93	YES
L0001232	NO	0	0.49432E-03	485850.9	3755436.2	538.8	3.15	6.98	2.93	YES
L0001233	NO	0	0.49432E-03	485865.9	3755436.2	538.8	3.15	6.98	2.93	YES
L0001234	NO	0	0.49432E-03	485880.9	3755436.2	538.8	3.15	6.98	2.93	YES
L0001235	NO	0	0.49432E-03	485895.9	3755436.3	538.8	3.15	6.98	2.93	YES
L0001236	NO	0	0.49432E-03	485910.9	3755436.3	538.8	3.15	6.98	2.93	YES
L0001237	NO	0	0.49432E-03	485925.9	3755436.3	538.8	3.15	6.98	2.93	YES
L0001238	NO	0	0.49432E-03	485940.9	3755436.3	538.8	3.15	6.98	2.93	YES
L0001239	NO	0	0.49432E-03	485955.9	3755436.4	538.8	3.15	6.98	2.93	YES
L0001240	NO	0	0.49432E-03	485970.9	3755436.4	538.9	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1.SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 33

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0001241	0	0.49432E-03	485985.9	3755436.4	539.0	3.15	6.98	2.93	YES	
L0001242	0	0.49432E-03	486000.9	3755436.5	539.1	3.15	6.98	2.93	YES	
L0001243	0	0.49432E-03	486015.9	3755436.5	539.1	3.15	6.98	2.93	YES	
L0001244	0	0.49432E-03	486030.9	3755436.5	539.2	3.15	6.98	2.93	YES	
L0001245	0	0.49432E-03	486045.9	3755436.6	539.2	3.15	6.98	2.93	YES	
L0001246	0	0.49432E-03	486060.9	3755436.6	539.3	3.15	6.98	2.93	YES	
L0001247	0	0.49432E-03	486075.9	3755436.6	539.3	3.15	6.98	2.93	YES	
L0001248	0	0.49432E-03	486090.9	3755436.6	539.4	3.15	6.98	2.93	YES	
L0001249	0	0.49432E-03	486105.9	3755436.7	539.4	3.15	6.98	2.93	YES	
L0001250	0	0.49432E-03	486120.9	3755436.7	539.4	3.15	6.98	2.93	YES	
L0001251	0	0.49432E-03	486135.9	3755436.7	539.4	3.15	6.98	2.93	YES	
L0001252	0	0.49432E-03	486150.9	3755436.8	539.5	3.15	6.98	2.93	YES	

L0001253	0	0.49432E-03	486165.9	3755436.8	539.5	3.15	6.98	2.93	YES
NO									
L0001254	0	0.49432E-03	486180.9	3755436.8	539.5	3.15	6.98	2.93	YES
NO									
L0001255	0	0.49432E-03	486195.9	3755436.9	539.6	3.15	6.98	2.93	YES
NO									
L0001256	0	0.49432E-03	486210.9	3755436.9	539.6	3.15	6.98	2.93	YES
NO									
L0001257	0	0.49432E-03	486225.9	3755436.9	539.6	3.15	6.98	2.93	YES
NO									
L0001258	0	0.49432E-03	486240.9	3755436.9	539.6	3.15	6.98	2.93	YES
NO									
L0001259	0	0.49432E-03	486255.9	3755437.0	539.7	3.15	6.98	2.93	YES
NO									
L0001260	0	0.49432E-03	486270.9	3755437.0	539.7	3.15	6.98	2.93	YES
NO									
L0001261	0	0.49432E-03	486285.9	3755437.0	539.7	3.15	6.98	2.93	YES
NO									
L0001262	0	0.49432E-03	486300.9	3755437.1	539.6	3.15	6.98	2.93	YES
NO									
L0001263	0	0.49432E-03	486315.9	3755437.1	539.7	3.15	6.98	2.93	YES
NO									
L0001264	0	0.49432E-03	486330.9	3755437.1	539.7	3.15	6.98	2.93	YES
NO									
L0001265	0	0.49432E-03	486345.9	3755437.2	539.7	3.15	6.98	2.93	YES
NO									
L0001266	0	0.49432E-03	486360.9	3755437.2	539.8	3.15	6.98	2.93	YES
NO									
L0001267	0	0.49432E-03	486375.9	3755437.2	539.8	3.15	6.98	2.93	YES
NO									
L0001268	0	0.49432E-03	486390.9	3755437.3	539.8	3.15	6.98	2.93	YES
NO									
L0001269	0	0.49432E-03	486405.9	3755437.3	539.8	3.15	6.98	2.93	YES
NO									
L0001270	0	0.49432E-03	486420.9	3755437.3	539.9	3.15	6.98	2.93	YES
NO									
L0001271	0	0.49432E-03	486435.9	3755437.3	539.9	3.15	6.98	2.93	YES
NO									
L0001272	0	0.49432E-03	486450.9	3755437.4	539.9	3.15	6.98	2.93	YES
NO									
L0001273	0	0.49432E-03	486465.9	3755437.4	540.0	3.15	6.98	2.93	YES
NO									
L0001274	0	0.49432E-03	486480.9	3755437.4	540.0	3.15	6.98	2.93	YES
NO									
L0001275	0	0.49432E-03	486495.9	3755437.5	540.0	3.15	6.98	2.93	YES
NO									
L0001276	0	0.49432E-03	486510.9	3755437.5	540.0	3.15	6.98	2.93	YES
NO									
L0001277	0	0.49432E-03	486525.9	3755437.5	540.1	3.15	6.98	2.93	YES
NO									
L0001278	0	0.49432E-03	486540.9	3755437.6	540.1	3.15	6.98	2.93	YES
NO									
L0001279	0	0.49432E-03	486555.9	3755437.6	540.2	3.15	6.98	2.93	YES
NO									
L0001280	0	0.49432E-03	486570.9	3755437.6	540.2	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0001281	0	0.49432E-03	486585.9	3755437.6	540.3	3.15	6.98	2.93	YES	
NO										
L0001282	0	0.49432E-03	486600.9	3755437.7	540.3	3.15	6.98	2.93	YES	
NO										
L0001283	0	0.49432E-03	486615.9	3755437.7	540.4	3.15	6.98	2.93	YES	
NO										
L0001284	0	0.49432E-03	486630.9	3755437.7	540.4	3.15	6.98	2.93	YES	
NO										
L0001285	0	0.49432E-03	486645.9	3755437.8	540.5	3.15	6.98	2.93	YES	
NO										
L0001286	0	0.49432E-03	486660.9	3755437.8	540.5	3.15	6.98	2.93	YES	
NO										
L0001287	0	0.49432E-03	486675.9	3755437.8	540.6	3.15	6.98	2.93	YES	
NO										
L0001288	0	0.49432E-03	486690.9	3755437.9	540.6	3.15	6.98	2.93	YES	
NO										
L0001289	0	0.49432E-03	486705.9	3755437.9	540.7	3.15	6.98	2.93	YES	
NO										
L0001290	0	0.49432E-03	486720.9	3755437.9	540.7	3.15	6.98	2.93	YES	
NO										
L0001291	0	0.49432E-03	486735.9	3755437.9	540.8	3.15	6.98	2.93	YES	
NO										
L0001292	0	0.49432E-03	486750.9	3755438.0	540.8	3.15	6.98	2.93	YES	
NO										
L0001293	0	0.49432E-03	486765.9	3755438.0	540.9	3.15	6.98	2.93	YES	
NO										
L0001294	0	0.49432E-03	486780.9	3755438.0	541.0	3.15	6.98	2.93	YES	
NO										
L0001295	0	0.49432E-03	486795.9	3755438.1	541.1	3.15	6.98	2.93	YES	
NO										
L0001296	0	0.49432E-03	486810.9	3755438.1	541.2	3.15	6.98	2.93	YES	
NO										
L0001297	0	0.49432E-03	486825.9	3755438.1	541.4	3.15	6.98	2.93	YES	
NO										
L0001298	0	0.49432E-03	486840.9	3755438.2	541.5	3.15	6.98	2.93	YES	
NO										
L0001299	0	0.49432E-03	486855.9	3755438.2	541.6	3.15	6.98	2.93	YES	
NO										
L0001300	0	0.49432E-03	486870.9	3755438.2	541.8	3.15	6.98	2.93	YES	
NO										
L0001301	0	0.49432E-03	486885.9	3755438.2	541.9	3.15	6.98	2.93	YES	
NO										
L0001302	0	0.49432E-03	486900.9	3755438.3	542.0	3.15	6.98	2.93	YES	
NO										
L0001303	0	0.49432E-03	486915.9	3755438.3	542.1	3.15	6.98	2.93	YES	
NO										
L0001304	0	0.49432E-03	486930.9	3755438.3	542.3	3.15	6.98	2.93	YES	
NO										
L0001305	0	0.49432E-03	486945.9	3755438.4	542.4	3.15	6.98	2.93	YES	
NO										
L0001306	0	0.49432E-03	486960.9	3755438.4	542.6	3.15	6.98	2.93	YES	
NO										
L0001307	0	0.49432E-03	486975.9	3755438.4	542.7	3.15	6.98	2.93	YES	

L0001330	0	0.49432E-03	487320.3	3755421.4	547.6	3.15	6.98	2.93	YES
NO									
L0001331	0	0.49432E-03	487334.9	3755418.1	548.2	3.15	6.98	2.93	YES
NO									
L0001332	0	0.49432E-03	487349.6	3755414.9	548.9	3.15	6.98	2.93	YES
NO									
L0001333	0	0.49432E-03	487364.2	3755411.6	549.3	3.15	6.98	2.93	YES
NO									
L0001334	0	0.49432E-03	487378.8	3755408.4	549.5	3.15	6.98	2.93	YES
NO									
L0001335	0	0.49432E-03	487393.5	3755405.1	549.5	3.15	6.98	2.93	YES
NO									
L0001336	0	0.49432E-03	487407.8	3755400.6	549.6	3.15	6.98	2.93	YES
NO									
L0001337	0	0.49432E-03	487422.0	3755395.7	548.4	3.15	6.98	2.93	YES
NO									
L0001338	0	0.49432E-03	487436.2	3755390.9	547.5	3.15	6.98	2.93	YES
NO									
L0001339	0	0.49432E-03	487450.3	3755386.0	547.0	3.15	6.98	2.93	YES
NO									
L0001340	0	0.49432E-03	487464.5	3755381.1	546.9	3.15	6.98	2.93	YES
NO									
L0001341	0	0.49432E-03	487478.7	3755376.3	546.9	3.15	6.98	2.93	YES
NO									
L0001342	0	0.49432E-03	487492.9	3755371.4	546.9	3.15	6.98	2.93	YES
NO									
L0001343	0	0.49432E-03	487507.1	3755366.5	547.2	3.15	6.98	2.93	YES
NO									
L0001344	0	0.49432E-03	487521.3	3755361.7	547.7	3.15	6.98	2.93	YES
NO									
L0001345	0	0.49432E-03	487535.5	3755356.8	547.8	3.15	6.98	2.93	YES
NO									
L0001346	0	0.49432E-03	487549.7	3755351.9	547.1	3.15	6.98	2.93	YES
NO									
L0001347	0	0.49432E-03	487563.9	3755347.1	546.0	3.15	6.98	2.93	YES
NO									
L0001348	0	0.49432E-03	487578.0	3755342.2	544.8	3.15	6.98	2.93	YES
NO									
L0001349	0	0.49432E-03	487592.2	3755337.3	544.7	3.15	6.98	2.93	YES
NO									
L0001350	0	0.49432E-03	487606.4	3755332.5	544.6	3.15	6.98	2.93	YES
NO									
L0001351	0	0.49432E-03	487620.9	3755329.0	544.6	3.15	6.98	2.93	YES
NO									
L0001352	0	0.49432E-03	487635.8	3755326.8	544.6	3.15	6.98	2.93	YES
NO									
L0001353	0	0.49432E-03	487650.6	3755324.6	544.3	3.15	6.98	2.93	YES
NO									
L0001354	0	0.49432E-03	487665.5	3755322.4	543.9	3.15	6.98	2.93	YES
NO									
L0001355	0	0.49432E-03	487680.3	3755320.3	542.9	3.15	6.98	2.93	YES
NO									
L0001356	0	0.49432E-03	487695.1	3755318.1	542.1	3.15	6.98	2.93	YES
NO									
L0001357	0	0.49432E-03	487710.0	3755315.9	541.6	3.15	6.98	2.93	YES
NO									
L0001358	0	0.49432E-03	487724.8	3755313.8	541.4	3.15	6.98	2.93	YES
NO									
L0001359	0	0.49432E-03	487739.7	3755311.6	541.4	3.15	6.98	2.93	YES
NO									
L0001360	0	0.49432E-03	487754.7	3755311.1	541.3	3.15	6.98	2.93	YES
NO									

*** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 36

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
L0001361	0	0.49432E-03	487769.7	3755310.8	541.3	3.15	6.98	2.93	YES	
NO										
L0001362	0	0.49432E-03	487784.7	3755310.5	541.2	3.15	6.98	2.93	YES	
NO										
L0001363	0	0.49432E-03	487799.6	3755310.2	541.2	3.15	6.98	2.93	YES	
NO										
L0001364	0	0.49432E-03	487814.6	3755309.8	541.2	3.15	6.98	2.93	YES	
NO										
L0001365	0	0.49432E-03	487829.6	3755309.5	541.3	3.15	6.98	2.93	YES	
NO										
L0001366	0	0.49432E-03	487844.6	3755309.2	541.4	3.15	6.98	2.93	YES	
NO										
L0001367	0	0.49432E-03	487859.6	3755308.9	541.5	3.15	6.98	2.93	YES	
NO										
L0001368	0	0.49432E-03	487874.6	3755308.5	541.5	3.15	6.98	2.93	YES	
NO										
L0001369	0	0.49432E-03	487889.6	3755308.2	541.5	3.15	6.98	2.93	YES	
NO										
L0001370	0	0.49432E-03	487904.6	3755307.9	541.5	3.15	6.98	2.93	YES	
NO										
L0001371	0	0.49432E-03	487919.6	3755307.6	541.5	3.15	6.98	2.93	YES	
NO										
L0001372	0	0.49432E-03	487934.6	3755307.2	541.6	3.15	6.98	2.93	YES	
NO										
L0001373	0	0.49432E-03	487949.6	3755306.9	541.8	3.15	6.98	2.93	YES	
NO										
L0001374	0	0.49432E-03	487964.6	3755306.6	541.9	3.15	6.98	2.93	YES	
NO										
L0001375	0	0.49432E-03	487979.6	3755306.2	542.0	3.15	6.98	2.93	YES	
NO										
L0001376	0	0.49432E-03	487994.6	3755305.9	542.0	3.15	6.98	2.93	YES	
NO										
L0001377	0	0.49432E-03	488009.6	3755305.6	542.1	3.15	6.98	2.93	YES	
NO										
L0001378	0	0.49432E-03	488024.6	3755305.3	542.2	3.15	6.98	2.93	YES	
NO										
L0001379	0	0.49432E-03	488039.6	3755304.9	542.1	3.15	6.98	2.93	YES	
NO										
L0001380	0	0.49432E-03	488054.6	3755304.6	542.1	3.15	6.98	2.93	YES	
NO										
L0001381	0	0.49432E-03	488069.6	3755304.3	542.0	3.15	6.98	2.93	YES	
NO										
L0001382	0	0.49432E-03	488084.6	3755304.0	542.0	3.15	6.98	2.93	YES	
NO										
L0001383	0	0.49432E-03	488099.6	3755303.6	542.0	3.15	6.98	2.93	YES	
NO										
L0001384	0	0.49432E-03	488114.6	3755303.3	542.0	3.15	6.98	2.93	YES	

L0001439 0 0.49432E-03 488903.5 3755112.1 554.6 3.15 6.98 2.93 YES
 NO
 L0001440 0 0.49432E-03 488918.1 3755108.9 554.2 3.15 6.98 2.93 YES
 NO
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 38

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0001441	0	0.49432E-03	488932.7	3755105.6	555.4	3.15	6.98	2.93	YES	
NO										
L0001442	0	0.49432E-03	488947.4	3755102.3	556.8	3.15	6.98	2.93	YES	
NO										
L0001443	0	0.49432E-03	488962.0	3755099.1	558.2	3.15	6.98	2.93	YES	
NO										
L0001444	0	0.49432E-03	488976.7	3755095.8	558.5	3.15	6.98	2.93	YES	
NO										
L0001445	0	0.49432E-03	488991.3	3755092.6	556.4	3.15	6.98	2.93	YES	
NO										
L0001446	0	0.49432E-03	489006.0	3755089.3	554.6	3.15	6.98	2.93	YES	
NO										
L0001447	0	0.49432E-03	489020.6	3755086.1	552.5	3.15	6.98	2.93	YES	
NO										
L0001448	0	0.49432E-03	489035.4	3755083.7	551.8	3.15	6.98	2.93	YES	
NO										
L0001449	0	0.49432E-03	489050.3	3755082.3	551.8	3.15	6.98	2.93	YES	
NO										
L0001450	0	0.49432E-03	489065.2	3755080.8	552.8	3.15	6.98	2.93	YES	
NO										
L0001451	0	0.49432E-03	489080.2	3755079.4	554.1	3.15	6.98	2.93	YES	
NO										
L0001452	0	0.49432E-03	489095.1	3755078.0	555.2	3.15	6.98	2.93	YES	
NO										
L0001453	0	0.49432E-03	489110.0	3755076.5	556.4	3.15	6.98	2.93	YES	
NO										
L0001454	0	0.49432E-03	489125.0	3755076.1	557.6	3.15	6.98	2.93	YES	
NO										
L0001455	0	0.49432E-03	489140.0	3755076.0	559.0	3.15	6.98	2.93	YES	
NO										
L0001456	0	0.49432E-03	489155.0	3755075.9	560.5	3.15	6.98	2.93	YES	
NO										
L0001457	0	0.49432E-03	489170.0	3755075.8	562.0	3.15	6.98	2.93	YES	
NO										
L0001458	0	0.49432E-03	489185.0	3755075.6	563.6	3.15	6.98	2.93	YES	
NO										
L0001459	0	0.49432E-03	489200.0	3755075.5	565.3	3.15	6.98	2.93	YES	
NO										
L0001460	0	0.49432E-03	489215.0	3755075.4	567.3	3.15	6.98	2.93	YES	
NO										
L0001461	0	0.49432E-03	489230.0	3755075.3	569.5	3.15	6.98	2.93	YES	

L0001516	0	0.49432E-03	490034.0	3755011.8	574.3	3.15	6.98	2.93	YES
NO									
L0001517	0	0.49432E-03	490047.0	3755019.3	576.1	3.15	6.98	2.93	YES
NO									
L0001518	0	0.49432E-03	490059.9	3755026.8	576.4	3.15	6.98	2.93	YES
NO									
L0001519	0	0.49432E-03	490072.9	3755034.3	574.8	3.15	6.98	2.93	YES
NO									
L0001520	0	0.49432E-03	490085.9	3755041.9	574.3	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 40

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
ID	CATS.	(GRAMS/SEC)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0001521	0	0.49432E-03	490098.9	3755049.4	575.8	3.15	6.98	2.93	YES	
NO										
L0001522	0	0.49432E-03	490111.8	3755056.9	577.7	3.15	6.98	2.93	YES	
NO										
L0001523	0	0.49432E-03	490124.7	3755064.6	579.8	3.15	6.98	2.93	YES	
NO										
L0001524	0	0.49432E-03	490137.6	3755072.3	583.3	3.15	6.98	2.93	YES	
NO										
L0001525	0	0.49432E-03	490150.5	3755080.0	585.3	3.15	6.98	2.93	YES	
NO										
L0001526	0	0.49432E-03	490163.4	3755087.7	585.8	3.15	6.98	2.93	YES	
NO										
L0001527	0	0.49432E-03	490176.2	3755095.3	585.1	3.15	6.98	2.93	YES	
NO										
L0001528	0	0.49432E-03	490189.1	3755103.0	587.8	3.15	6.98	2.93	YES	
NO										
L0001529	0	0.49432E-03	490202.0	3755110.7	588.7	3.15	6.98	2.93	YES	
NO										
L0001530	0	0.49432E-03	490214.9	3755118.4	587.8	3.15	6.98	2.93	YES	
NO										
L0001531	0	0.49432E-03	490227.8	3755126.1	585.9	3.15	6.98	2.93	YES	
NO										
L0001532	0	0.49432E-03	490241.0	3755133.1	586.2	3.15	6.98	2.93	YES	
NO										
L0001533	0	0.49432E-03	490254.8	3755139.1	585.1	3.15	6.98	2.93	YES	
NO										
L0001534	0	0.49432E-03	490268.5	3755145.1	582.9	3.15	6.98	2.93	YES	
NO										
L0001535	0	0.49432E-03	490282.3	3755151.1	581.4	3.15	6.98	2.93	YES	
NO										
L0001536	0	0.49432E-03	490296.0	3755157.1	581.6	3.15	6.98	2.93	YES	
NO										
L0001537	0	0.49432E-03	490310.0	3755162.2	582.9	3.15	6.98	2.93	YES	
NO										
L0001538	0	0.49432E-03	490324.7	3755165.4	581.8	3.15	6.98	2.93	YES	

L0001539	NO	0	0.49432E-03	490339.3	3755168.6	580.8	3.15	6.98	2.93	YES
L0001540	NO	0	0.49432E-03	490354.0	3755171.8	581.0	3.15	6.98	2.93	YES
L0001541	NO	0	0.49432E-03	490368.6	3755175.0	581.1	3.15	6.98	2.93	YES
L0001542	NO	0	0.49432E-03	490383.5	3755176.5	580.4	3.15	6.98	2.93	YES
L0001543	NO	0	0.49432E-03	490398.5	3755176.9	579.8	3.15	6.98	2.93	YES
L0001544	NO	0	0.49432E-03	490413.5	3755177.2	579.3	3.15	6.98	2.93	YES
L0001545	NO	0	0.49432E-03	490428.5	3755177.6	578.8	3.15	6.98	2.93	YES
L0001546	NO	0	0.49432E-03	490443.5	3755178.0	578.7	3.15	6.98	2.93	YES
L0001547	NO	0	0.49432E-03	490458.5	3755177.9	579.0	3.15	6.98	2.93	YES
L0001548	NO	0	0.49432E-03	490473.5	3755177.1	579.4	3.15	6.98	2.93	YES
L0001549	NO	0	0.49432E-03	490488.4	3755176.4	579.9	3.15	6.98	2.93	YES
L0001550	NO	0	0.49432E-03	490503.4	3755175.6	580.4	3.15	6.98	2.93	YES
L0001551	NO	0	0.49432E-03	490518.4	3755174.8	581.1	3.15	6.98	2.93	YES
L0001552	NO	0	0.49432E-03	490533.4	3755173.8	582.3	3.15	6.98	2.93	YES
L0001553	NO	0	0.49432E-03	490548.2	3755171.7	584.1	3.15	6.98	2.93	YES
L0001554	NO	0	0.49432E-03	490563.1	3755169.6	586.1	3.15	6.98	2.93	YES
L0001555	NO	0	0.49432E-03	490577.9	3755167.6	587.5	3.15	6.98	2.93	YES
L0001556	NO	0	0.49432E-03	490592.8	3755165.5	588.8	3.15	6.98	2.93	YES
L0001557	NO	0	0.49432E-03	490607.8	3755165.9	588.8	3.15	6.98	2.93	YES
L0001558	NO	0	0.49432E-03	490622.7	3755166.6	588.9	3.15	6.98	2.93	YES
L0001559	NO	0	0.49432E-03	490637.7	3755167.2	589.3	3.15	6.98	2.93	YES
L0001560	NO	0	0.49432E-03	490652.7	3755167.9	590.0	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 41

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.	URBAN	
SOURCE	AIRCRAFT	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ	SOURCE	SCALAR
VARY	PART.				(METERS)	(METERS)	(METERS)	(METERS)		
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY

L0001616	NO	0	0.49432E-03	491410.8	3755511.2	634.9	3.15	6.98	2.93	YES
L0001617	NO	0	0.49432E-03	491424.9	3755516.4	636.0	3.15	6.98	2.93	YES
L0001618	NO	0	0.49432E-03	491438.8	3755522.1	637.2	3.15	6.98	2.93	YES
L0001619	NO	0	0.49432E-03	491452.6	3755527.9	638.2	3.15	6.98	2.93	YES
L0001620	NO	0	0.49432E-03	491466.4	3755533.7	638.8	3.15	6.98	2.93	YES
L0001621	NO	0	0.49432E-03	491480.3	3755539.5	638.4	3.15	6.98	2.93	YES
L0001622	NO	0	0.49432E-03	491493.1	3755547.2	638.2	3.15	6.98	2.93	YES
L0001623	NO	0	0.49432E-03	491505.8	3755555.1	639.9	3.15	6.98	2.93	YES
L0001624	NO	0	0.49432E-03	491518.5	3755563.1	641.6	3.15	6.98	2.93	YES
L0001625	NO	0	0.49432E-03	491531.3	3755571.0	641.1	3.15	6.98	2.93	YES
L0001626	NO	0	0.49432E-03	491544.0	3755579.0	639.6	3.15	6.98	2.93	YES
L0001627	NO	0	0.49432E-03	491556.5	3755587.2	641.3	3.15	6.98	2.93	YES
L0001628	NO	0	0.49432E-03	491568.5	3755596.2	644.6	3.15	6.98	2.93	YES
L0001629	NO	0	0.49432E-03	491580.6	3755605.2	645.4	3.15	6.98	2.93	YES
L0001630	NO	0	0.49432E-03	491592.6	3755614.1	644.5	3.15	6.98	2.93	YES
L0001631	NO	0	0.49432E-03	491604.6	3755623.1	645.2	3.15	6.98	2.93	YES
L0001632	NO	0	0.49432E-03	491616.6	3755632.2	644.8	3.15	6.98	2.93	YES
L0001633	NO	0	0.49432E-03	491628.4	3755641.4	645.9	3.15	6.98	2.93	YES
L0001634	NO	0	0.49432E-03	491640.2	3755650.6	646.9	3.15	6.98	2.93	YES
L0001635	NO	0	0.49432E-03	491652.0	3755659.8	648.6	3.15	6.98	2.93	YES
L0001636	NO	0	0.49432E-03	491663.9	3755669.0	649.2	3.15	6.98	2.93	YES
L0001637	NO	0	0.49432E-03	491676.2	3755677.5	649.0	3.15	6.98	2.93	YES
L0001638	NO	0	0.49432E-03	491689.2	3755684.9	652.2	3.15	6.98	2.93	YES
L0001639	NO	0	0.49432E-03	491702.3	3755692.4	656.0	3.15	6.98	2.93	YES
L0001640	NO	0	0.49432E-03	491716.0	3755698.2	658.5	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 43

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE	NUMBER AIRCRAFT	EMISSION RATE	BASE	RELEASE	INIT.	INIT.	URBAN
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L0001670	0	0.49432E-03	492138.3	3755852.6	659.2	3.15	6.98	2.93	YES
NO									
L0001671	0	0.49432E-03	492152.9	3755855.6	657.6	3.15	6.98	2.93	YES
NO									
L0001672	0	0.49432E-03	492167.6	3755858.7	655.5	3.15	6.98	2.93	YES
NO									
L0001673	0	0.49432E-03	492182.5	3755860.2	652.8	3.15	6.98	2.93	YES
NO									
L0001674	0	0.49432E-03	492197.5	3755861.4	652.2	3.15	6.98	2.93	YES
NO									
L0001675	0	0.49432E-03	492212.4	3755862.7	651.9	3.15	6.98	2.93	YES
NO									
L0001676	0	0.49432E-03	492227.4	3755863.9	653.2	3.15	6.98	2.93	YES
NO									
L0001677	0	0.49432E-03	492242.4	3755864.3	655.5	3.15	6.98	2.93	YES
NO									
L0001678	0	0.49432E-03	492257.4	3755864.5	658.6	3.15	6.98	2.93	YES
NO									
L0001679	0	0.49432E-03	492272.4	3755864.7	661.0	3.15	6.98	2.93	YES
NO									
L0001680	0	0.49432E-03	492287.4	3755864.9	663.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 44

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0001681	0	0.49432E-03	492302.4	3755865.1	661.6	3.15	6.98	2.93	YES	
NO										
L0001682	0	0.49432E-03	492317.4	3755865.3	660.4	3.15	6.98	2.93	YES	
NO										
L0001683	0	0.49432E-03	492332.4	3755865.5	659.7	3.15	6.98	2.93	YES	
NO										
L0001684	0	0.49432E-03	492347.4	3755865.7	660.5	3.15	6.98	2.93	YES	
NO										
L0001685	0	0.49432E-03	492362.4	3755865.9	662.3	3.15	6.98	2.93	YES	
NO										
L0001686	0	0.49432E-03	492377.4	3755866.1	665.6	3.15	6.98	2.93	YES	
NO										
L0001687	0	0.49432E-03	492392.4	3755866.4	668.9	3.15	6.98	2.93	YES	
NO										
L0001688	0	0.49432E-03	492407.3	3755866.8	671.8	3.15	6.98	2.93	YES	
NO										
L0001689	0	0.49432E-03	492422.3	3755867.1	674.0	3.15	6.98	2.93	YES	
NO										
L0001690	0	0.49432E-03	492437.3	3755867.5	675.5	3.15	6.98	2.93	YES	
NO										
L0001691	0	0.49432E-03	492452.3	3755867.8	675.6	3.15	6.98	2.93	YES	
NO										
L0001692	0	0.49432E-03	492467.2	3755869.0	675.6	3.15	6.98	2.93	YES	

L0001693	NO	0	0.49432E-03	492481.9	3755872.2	676.6	3.15	6.98	2.93	YES
L0001694	NO	0	0.49432E-03	492496.6	3755875.3	677.1	3.15	6.98	2.93	YES
L0001695	NO	0	0.49432E-03	492511.2	3755878.4	676.9	3.15	6.98	2.93	YES
L0001696	NO	0	0.49432E-03	492525.8	3755881.9	676.7	3.15	6.98	2.93	YES
L0001697	NO	0	0.49432E-03	492540.4	3755885.6	676.4	3.15	6.98	2.93	YES
L0001698	NO	0	0.49432E-03	492554.9	3755889.3	676.6	3.15	6.98	2.93	YES
L0001699	NO	0	0.49432E-03	492569.4	3755893.0	677.0	3.15	6.98	2.93	YES
L0001700	NO	0	0.49432E-03	492584.0	3755896.7	677.5	3.15	6.98	2.93	YES
L0001701	NO	0	0.49432E-03	492598.5	3755900.4	677.8	3.15	6.98	2.93	YES
L0001702	NO	0	0.49432E-03	492613.1	3755904.1	678.3	3.15	6.98	2.93	YES
L0001703	NO	0	0.49432E-03	492627.6	3755907.8	678.8	3.15	6.98	2.93	YES
L0001704	NO	0	0.49432E-03	492642.3	3755910.5	679.5	3.15	6.98	2.93	YES
L0001705	NO	0	0.49432E-03	492657.1	3755912.9	680.1	3.15	6.98	2.93	YES
L0001706	NO	0	0.49432E-03	492671.9	3755915.3	680.8	3.15	6.98	2.93	YES
L0001707	NO	0	0.49432E-03	492686.8	3755917.7	681.5	3.15	6.98	2.93	YES
L0001708	NO	0	0.49432E-03	492701.7	3755918.8	682.3	3.15	6.98	2.93	YES
L0001709	NO	0	0.49432E-03	492716.7	3755919.9	683.1	3.15	6.98	2.93	YES
L0001710	NO	0	0.49432E-03	492731.6	3755920.5	683.8	3.15	6.98	2.93	YES
L0001711	NO	0	0.49432E-03	492746.6	3755919.4	684.4	3.15	6.98	2.93	YES
L0001712	NO	0	0.49432E-03	492761.5	3755918.3	685.1	3.15	6.98	2.93	YES
L0001713	NO	0	0.49432E-03	492776.5	3755917.2	685.8	3.15	6.98	2.93	YES
L0001714	NO	0	0.49432E-03	492791.5	3755916.1	686.7	3.15	6.98	2.93	YES
L0001715	NO	0	0.49432E-03	492806.3	3755913.9	687.5	3.15	6.98	2.93	YES
L0001716	NO	0	0.49432E-03	492821.0	3755911.2	688.5	3.15	6.98	2.93	YES
L0001717	NO	0	0.49432E-03	492835.8	3755908.5	689.4	3.15	6.98	2.93	YES
L0001718	NO	0	0.49432E-03	492850.6	3755905.9	690.4	3.15	6.98	2.93	YES
L0001719	NO	0	0.49432E-03	492865.3	3755903.2	691.3	3.15	6.98	2.93	YES
L0001720	NO	0	0.49432E-03	492880.1	3755900.5	692.2	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

L0001747	0	0.49432E-03	493276.6	3755913.2	718.4	3.15	6.98	2.93	YES
NO									
L0001748	0	0.49432E-03	493290.4	3755918.9	718.3	3.15	6.98	2.93	YES
NO									
L0001749	0	0.49432E-03	493303.3	3755926.5	720.0	3.15	6.98	2.93	YES
NO									
L0001750	0	0.49432E-03	493316.3	3755934.1	721.6	3.15	6.98	2.93	YES
NO									
L0001751	0	0.49432E-03	493328.9	3755942.2	722.0	3.15	6.98	2.93	YES
NO									
L0001752	0	0.49432E-03	493341.4	3755950.5	721.3	3.15	6.98	2.93	YES
NO									
L0001753	0	0.49432E-03	493353.9	3755958.7	722.6	3.15	6.98	2.93	YES
NO									
L0001754	0	0.49432E-03	493366.4	3755967.0	722.6	3.15	6.98	2.93	YES
NO									
L0001755	0	0.49432E-03	493379.0	3755975.3	722.4	3.15	6.98	2.93	YES
NO									
L0001756	0	0.49432E-03	493391.5	3755983.6	720.7	3.15	6.98	2.93	YES
NO									
L0001757	0	0.49432E-03	493403.1	3755993.0	720.7	3.15	6.98	2.93	YES
NO									
L0001758	0	0.49432E-03	493414.5	3756002.8	720.1	3.15	6.98	2.93	YES
NO									
L0001759	0	0.49432E-03	493425.9	3756012.5	719.9	3.15	6.98	2.93	YES
NO									
L0001760	0	0.49432E-03	493437.3	3756022.2	719.4	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 46

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0001761	0	0.49432E-03	493448.7	3756032.0	719.2	3.15	6.98	2.93	YES	
NO										
L0001762	0	0.49432E-03	493460.2	3756041.7	718.9	3.15	6.98	2.93	YES	
NO										
L0001763	0	0.49432E-03	493471.5	3756051.5	718.2	3.15	6.98	2.93	YES	
NO										
L0001764	0	0.49432E-03	493482.5	3756061.7	717.7	3.15	6.98	2.93	YES	
NO										
L0001765	0	0.49432E-03	493493.6	3756071.8	717.4	3.15	6.98	2.93	YES	
NO										
L0001766	0	0.49432E-03	493504.6	3756081.9	716.5	3.15	6.98	2.93	YES	
NO										
L0001767	0	0.49432E-03	493515.7	3756092.1	715.6	3.15	6.98	2.93	YES	
NO										
L0001768	0	0.49432E-03	493528.0	3756100.7	715.0	3.15	6.98	2.93	YES	
NO										
L0001769	0	0.49432E-03	493540.3	3756109.2	714.1	3.15	6.98	2.93	YES	

NO										
L0001770	0	0.49432E-03	493552.7	3756117.7	713.2	3.15	6.98	2.93	YES	
NO										
L0001771	0	0.49432E-03	493565.2	3756126.0	712.5	3.15	6.98	2.93	YES	
NO										
L0001772	0	0.49432E-03	493578.7	3756132.5	711.8	3.15	6.98	2.93	YES	
NO										
L0001773	0	0.49432E-03	493592.2	3756139.1	711.2	3.15	6.98	2.93	YES	
NO										
L0001774	0	0.49432E-03	493605.7	3756145.6	711.2	3.15	6.98	2.93	YES	
NO										
L0001775	0	0.49432E-03	493619.2	3756152.1	710.8	3.15	6.98	2.93	YES	
NO										
L0001776	0	0.49432E-03	493633.3	3756157.2	709.3	3.15	6.98	2.93	YES	
NO										
L0001777	0	0.49432E-03	493647.5	3756161.9	707.3	3.15	6.98	2.93	YES	
NO										
L0001778	0	0.49432E-03	493661.7	3756166.7	706.0	3.15	6.98	2.93	YES	
NO										
L0001779	0	0.49432E-03	493676.0	3756171.4	704.5	3.15	6.98	2.93	YES	
NO										
L0001780	0	0.49432E-03	493690.2	3756176.2	703.4	3.15	6.98	2.93	YES	
NO										
L0001781	0	0.49432E-03	493704.7	3756180.1	702.5	3.15	6.98	2.93	YES	
NO										
L0001782	0	0.49432E-03	493719.3	3756183.4	701.5	3.15	6.98	2.93	YES	
NO										
L0001783	0	0.49432E-03	493733.9	3756186.7	700.6	3.15	6.98	2.93	YES	
NO										
L0001784	0	0.49432E-03	493748.6	3756190.0	699.8	3.15	6.98	2.93	YES	
NO										
L0001785	0	0.49432E-03	493763.2	3756193.3	699.2	3.15	6.98	2.93	YES	
NO										
L0001786	0	0.49432E-03	493777.8	3756196.5	698.6	3.15	6.98	2.93	YES	
NO										
L0001787	0	0.49432E-03	493792.5	3756199.8	698.1	3.15	6.98	2.93	YES	
NO										
L0001788	0	0.49432E-03	493807.1	3756203.1	697.5	3.15	6.98	2.93	YES	
NO										
L0001789	0	0.49432E-03	493821.7	3756206.4	696.2	3.15	6.98	2.93	YES	
NO										
L0001790	0	0.49432E-03	493836.4	3756209.7	695.0	3.15	6.98	2.93	YES	
NO										
L0001791	0	0.49432E-03	493851.0	3756213.0	694.0	3.15	6.98	2.93	YES	
NO										
L0001792	0	0.49432E-03	493865.7	3756216.1	693.3	3.15	6.98	2.93	YES	
NO										
L0001793	0	0.49432E-03	493880.4	3756219.2	692.7	3.15	6.98	2.93	YES	
NO										
L0001794	0	0.49432E-03	493895.0	3756222.4	692.2	3.15	6.98	2.93	YES	
NO										
L0001795	0	0.49432E-03	493909.7	3756225.5	691.7	3.15	6.98	2.93	YES	
NO										
L0001796	0	0.49432E-03	493924.4	3756228.6	691.2	3.15	6.98	2.93	YES	
NO										
L0001797	0	0.49432E-03	493939.0	3756231.8	690.7	3.15	6.98	2.93	YES	
NO										
L0001798	0	0.49432E-03	493953.7	3756234.9	690.1	3.15	6.98	2.93	YES	
NO										
L0001799	0	0.49432E-03	493968.4	3756238.0	689.6	3.15	6.98	2.93	YES	
NO										
L0001800	0	0.49432E-03	493983.0	3756241.1	689.2	3.15	6.98	2.93	YES	
NO										

L0001824	0	0.49432E-03	494337.2	3756299.1	681.7	3.15	6.98	2.93	YES
NO									
L0001825	0	0.49432E-03	494352.1	3756298.5	682.3	3.15	6.98	2.93	YES
NO									
L0001826	0	0.49432E-03	494367.0	3756296.5	683.2	3.15	6.98	2.93	YES
NO									
L0001827	0	0.49432E-03	494381.9	3756294.6	684.5	3.15	6.98	2.93	YES
NO									
L0001828	0	0.49432E-03	494396.8	3756292.6	685.3	3.15	6.98	2.93	YES
NO									
L0001829	0	0.49432E-03	494411.6	3756290.7	685.6	3.15	6.98	2.93	YES
NO									
L0001830	0	0.49432E-03	494426.1	3756286.6	686.4	3.15	6.98	2.93	YES
NO									
L0001831	0	0.49432E-03	494440.4	3756282.4	687.3	3.15	6.98	2.93	YES
NO									
L0001832	0	0.49432E-03	494454.8	3756278.1	687.2	3.15	6.98	2.93	YES
NO									
L0001833	0	0.49432E-03	494469.2	3756273.9	686.6	3.15	6.98	2.93	YES
NO									
L0001834	0	0.49432E-03	494483.6	3756269.6	685.6	3.15	6.98	2.93	YES
NO									
L0001835	0	0.49432E-03	494498.0	3756265.4	685.0	3.15	6.98	2.93	YES
NO									
L0001836	0	0.49432E-03	494511.9	3756259.8	685.8	3.15	6.98	2.93	YES
NO									
L0001837	0	0.49432E-03	494525.7	3756253.9	687.0	3.15	6.98	2.93	YES
NO									
L0001838	0	0.49432E-03	494539.5	3756248.1	688.8	3.15	6.98	2.93	YES
NO									
L0001839	0	0.49432E-03	494553.3	3756242.2	689.0	3.15	6.98	2.93	YES
NO									
L0001840	0	0.49432E-03	494567.1	3756236.4	688.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 48

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0001841	0	0.49432E-03	494580.5	3756229.6	686.2	3.15	6.98	2.93	YES	
NO										
L0001842	0	0.49432E-03	494593.5	3756222.1	685.3	3.15	6.98	2.93	YES	
NO										
L0001843	0	0.49432E-03	494606.5	3756214.7	684.1	3.15	6.98	2.93	YES	
NO										
L0001844	0	0.49432E-03	494619.5	3756207.2	683.2	3.15	6.98	2.93	YES	
NO										
L0001845	0	0.49432E-03	494632.5	3756199.8	682.5	3.15	6.98	2.93	YES	
NO										
L0001846	0	0.49432E-03	494645.6	3756192.3	681.8	3.15	6.98	2.93	YES	

L0001847	NO	0	0.49432E-03	494658.6	3756184.9	681.3	3.15	6.98	2.93	YES
L0001848	NO	0	0.49432E-03	494671.6	3756177.4	681.5	3.15	6.98	2.93	YES
L0001849	NO	0	0.49432E-03	494684.6	3756170.0	681.5	3.15	6.98	2.93	YES
L0001850	NO	0	0.49432E-03	494697.6	3756162.4	680.9	3.15	6.98	2.93	YES
L0001851	NO	0	0.49432E-03	494710.0	3756154.1	679.8	3.15	6.98	2.93	YES
L0001852	NO	0	0.49432E-03	494722.5	3756145.7	679.5	3.15	6.98	2.93	YES
L0001853	NO	0	0.49432E-03	494735.0	3756137.4	679.7	3.15	6.98	2.93	YES
L0001854	NO	0	0.49432E-03	494747.4	3756129.0	679.4	3.15	6.98	2.93	YES
L0001855	NO	0	0.49432E-03	494759.9	3756120.6	679.8	3.15	6.98	2.93	YES
L0001856	NO	0	0.49432E-03	494772.3	3756112.3	680.4	3.15	6.98	2.93	YES
L0001857	NO	0	0.49432E-03	494784.8	3756103.9	680.2	3.15	6.98	2.93	YES
L0001858	NO	0	0.49432E-03	494797.3	3756095.6	680.1	3.15	6.98	2.93	YES
L0001859	NO	0	0.49432E-03	494809.7	3756087.2	679.8	3.15	6.98	2.93	YES
L0001860	NO	0	0.49432E-03	494822.2	3756078.9	680.0	3.15	6.98	2.93	YES
L0001861	NO	0	0.49432E-03	494834.6	3756070.5	680.4	3.15	6.98	2.93	YES
L0001862	NO	0	0.49432E-03	494847.1	3756062.2	680.5	3.15	6.98	2.93	YES
L0001863	NO	0	0.49432E-03	494859.6	3756053.8	680.4	3.15	6.98	2.93	YES
L0001864	NO	0	0.49432E-03	494872.0	3756045.5	680.7	3.15	6.98	2.93	YES
L0001865	NO	0	0.49432E-03	494884.5	3756037.1	680.4	3.15	6.98	2.93	YES
L0001866	NO	0	0.49432E-03	494896.9	3756028.8	680.7	3.15	6.98	2.93	YES
L0001867	NO	0	0.49432E-03	494909.4	3756020.4	681.8	3.15	6.98	2.93	YES
L0001868	NO	0	0.49432E-03	494921.8	3756012.0	682.7	3.15	6.98	2.93	YES
L0001869	NO	0	0.49432E-03	494934.2	3756003.6	682.2	3.15	6.98	2.93	YES
L0001870	NO	0	0.49432E-03	494946.7	3755995.3	681.6	3.15	6.98	2.93	YES
L0001871	NO	0	0.49432E-03	494959.1	3755986.9	681.8	3.15	6.98	2.93	YES
L0001872	NO	0	0.49432E-03	494971.6	3755978.5	681.7	3.15	6.98	2.93	YES
L0001873	NO	0	0.49432E-03	494984.0	3755970.1	681.5	3.15	6.98	2.93	YES
L0001874	NO	0	0.49432E-03	494996.5	3755961.8	681.6	3.15	6.98	2.93	YES
L0001875	NO	0	0.49432E-03	495008.9	3755953.4	682.6	3.15	6.98	2.93	YES
L0001876	NO	0	0.49432E-03	495021.4	3755945.0	682.5	3.15	6.98	2.93	YES
L0001877	NO	0	0.49432E-03	495033.8	3755936.6	683.1	3.15	6.98	2.93	YES
L0001878	NO	0	0.49432E-03	495046.2	3755928.3	684.3	3.15	6.98	2.93	YES

L0001901	0	0.49432E-03	495344.1	3755755.4	685.7	3.15	6.98	2.93	YES
NO									
L0001902	0	0.49432E-03	495357.9	3755749.4	685.7	3.15	6.98	2.93	YES
NO									
L0001903	0	0.49432E-03	495371.6	3755743.5	686.2	3.15	6.98	2.93	YES
NO									
L0001904	0	0.49432E-03	495385.4	3755737.5	686.9	3.15	6.98	2.93	YES
NO									
L0001905	0	0.49432E-03	495399.2	3755731.6	686.9	3.15	6.98	2.93	YES
NO									
L0001906	0	0.49432E-03	495412.9	3755725.6	687.0	3.15	6.98	2.93	YES
NO									
L0001907	0	0.49432E-03	495426.7	3755719.6	687.3	3.15	6.98	2.93	YES
NO									
L0001908	0	0.49432E-03	495440.5	3755713.6	687.8	3.15	6.98	2.93	YES
NO									
L0001909	0	0.49432E-03	495454.2	3755707.6	688.3	3.15	6.98	2.93	YES
NO									
L0001910	0	0.49432E-03	495468.0	3755701.6	688.7	3.15	6.98	2.93	YES
NO									
L0001911	0	0.49432E-03	495481.7	3755695.6	689.5	3.15	6.98	2.93	YES
NO									
L0001912	0	0.49432E-03	495495.5	3755689.7	690.1	3.15	6.98	2.93	YES
NO									
L0001913	0	0.49432E-03	495509.2	3755683.7	690.0	3.15	6.98	2.93	YES
NO									
L0001914	0	0.49432E-03	495523.0	3755677.7	689.6	3.15	6.98	2.93	YES
NO									
L0001915	0	0.49432E-03	495536.7	3755671.7	689.2	3.15	6.98	2.93	YES
NO									
L0001916	0	0.49432E-03	495550.5	3755665.7	688.7	3.15	6.98	2.93	YES
NO									
L0001917	0	0.49432E-03	495564.2	3755659.7	688.3	3.15	6.98	2.93	YES
NO									
L0001918	0	0.49432E-03	495578.0	3755653.7	688.3	3.15	6.98	2.93	YES
NO									
L0001919	0	0.49432E-03	495591.7	3755647.7	688.7	3.15	6.98	2.93	YES
NO									
L0001920	0	0.49432E-03	495605.5	3755641.7	688.9	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 50

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0001921	0	0.49432E-03	495619.2	3755635.7	688.4	3.15	6.98	2.93	YES	
NO										
L0001922	0	0.49432E-03	495632.9	3755629.6	688.3	3.15	6.98	2.93	YES	
NO										
L0001923	0	0.49432E-03	495646.5	3755623.4	688.7	3.15	6.98	2.93	YES	

L0001924	NO	0	0.49432E-03	495660.2	3755617.1	689.4	3.15	6.98	2.93	YES
L0001925	NO	0	0.49432E-03	495673.8	3755610.9	690.0	3.15	6.98	2.93	YES
L0001926	NO	0	0.49432E-03	495687.5	3755604.6	690.2	3.15	6.98	2.93	YES
L0001927	NO	0	0.49432E-03	495701.1	3755598.4	691.0	3.15	6.98	2.93	YES
L0001928	NO	0	0.49432E-03	495714.7	3755592.1	691.8	3.15	6.98	2.93	YES
L0001929	NO	0	0.49432E-03	495728.4	3755585.9	692.1	3.15	6.98	2.93	YES
L0001930	NO	0	0.49432E-03	495742.0	3755579.6	692.2	3.15	6.98	2.93	YES
L0001931	NO	0	0.49432E-03	495755.6	3755573.4	691.9	3.15	6.98	2.93	YES
L0001932	NO	0	0.49432E-03	495769.3	3755567.1	691.6	3.15	6.98	2.93	YES
L0001933	NO	0	0.49432E-03	495782.9	3755560.9	691.5	3.15	6.98	2.93	YES
L0001934	NO	0	0.49432E-03	495796.6	3755554.6	691.9	3.15	6.98	2.93	YES
L0001935	NO	0	0.49432E-03	495810.2	3755548.4	692.4	3.15	6.98	2.93	YES
L0001936	NO	0	0.49432E-03	495823.8	3755542.1	692.5	3.15	6.98	2.93	YES
L0001937	NO	0	0.49432E-03	495837.6	3755536.1	692.1	3.15	6.98	2.93	YES
L0001938	NO	0	0.49432E-03	495851.4	3755530.2	691.7	3.15	6.98	2.93	YES
L0001939	NO	0	0.49432E-03	495865.2	3755524.3	691.8	3.15	6.98	2.93	YES
L0001940	NO	0	0.49432E-03	495879.0	3755518.4	692.0	3.15	6.98	2.93	YES
L0001941	NO	0	0.49432E-03	495892.7	3755512.5	691.2	3.15	6.98	2.93	YES
L0001942	NO	0	0.49432E-03	495906.5	3755506.7	690.8	3.15	6.98	2.93	YES
L0001943	NO	0	0.49432E-03	495920.3	3755500.8	690.9	3.15	6.98	2.93	YES
L0001944	NO	0	0.49432E-03	495934.1	3755494.9	691.6	3.15	6.98	2.93	YES
L0001945	NO	0	0.49432E-03	495947.9	3755489.0	692.3	3.15	6.98	2.93	YES
L0001946	NO	0	0.49432E-03	495961.7	3755483.1	691.9	3.15	6.98	2.93	YES
L0001947	NO	0	0.49432E-03	495975.5	3755477.2	691.8	3.15	6.98	2.93	YES
L0001948	NO	0	0.49432E-03	495989.3	3755471.3	692.0	3.15	6.98	2.93	YES
L0001949	NO	0	0.49432E-03	496003.1	3755465.4	692.5	3.15	6.98	2.93	YES
L0001950	NO	0	0.49432E-03	496016.9	3755459.5	692.9	3.15	6.98	2.93	YES
L0001951	NO	0	0.49432E-03	496030.7	3755453.6	692.7	3.15	6.98	2.93	YES
L0001952	NO	0	0.49432E-03	496044.5	3755447.7	692.7	3.15	6.98	2.93	YES
L0001953	NO	0	0.49432E-03	496058.3	3755441.8	693.1	3.15	6.98	2.93	YES
L0001954	NO	0	0.49432E-03	496072.0	3755435.9	694.0	3.15	6.98	2.93	YES
L0001955	NO	0	0.49432E-03	496085.7	3755429.8	694.6	3.15	6.98	2.93	YES

L0001978	0	0.49432E-03	496353.7	3755220.1	697.0	3.15	6.98	2.93	YES
NO									
L0001979	0	0.49432E-03	496362.9	3755208.2	697.4	3.15	6.98	2.93	YES
NO									
L0001980	0	0.49432E-03	496372.1	3755196.4	697.6	3.15	6.98	2.93	YES
NO									
L0001981	0	0.49432E-03	496381.3	3755184.5	697.9	3.15	6.98	2.93	YES
NO									
L0001982	0	0.49432E-03	496390.4	3755172.6	698.6	3.15	6.98	2.93	YES
NO									
L0001983	0	0.49432E-03	496400.5	3755161.5	698.6	3.15	6.98	2.93	YES
NO									
L0001984	0	0.49432E-03	496410.9	3755150.7	698.6	3.15	6.98	2.93	YES
NO									
L0001985	0	0.49432E-03	496421.3	3755139.9	698.4	3.15	6.98	2.93	YES
NO									
L0001986	0	0.49432E-03	496431.8	3755129.1	698.6	3.15	6.98	2.93	YES
NO									
L0001987	0	0.49432E-03	496442.2	3755118.4	699.2	3.15	6.98	2.93	YES
NO									
L0001988	0	0.49432E-03	496453.0	3755108.0	700.0	3.15	6.98	2.93	YES
NO									
L0001989	0	0.49432E-03	496464.2	3755098.1	700.6	3.15	6.98	2.93	YES
NO									
L0001990	0	0.49432E-03	496475.5	3755088.1	701.6	3.15	6.98	2.93	YES
NO									
L0001991	0	0.49432E-03	496486.7	3755078.2	702.7	3.15	6.98	2.93	YES
NO									
L0001992	0	0.49432E-03	496498.0	3755068.3	702.8	3.15	6.98	2.93	YES
NO									
L0001993	0	0.49432E-03	496509.3	3755058.4	703.0	3.15	6.98	2.93	YES
NO									
L0001994	0	0.49432E-03	496520.5	3755048.5	703.6	3.15	6.98	2.93	YES
NO									
L0001995	0	0.49432E-03	496531.8	3755038.7	703.8	3.15	6.98	2.93	YES
NO									
L0001996	0	0.49432E-03	496544.5	3755030.7	703.6	3.15	6.98	2.93	YES
NO									
L0001997	0	0.49432E-03	496557.2	3755022.7	704.3	3.15	6.98	2.93	YES
NO									
L0001998	0	0.49432E-03	496569.9	3755014.7	704.8	3.15	6.98	2.93	YES
NO									
L0001999	0	0.49432E-03	496582.6	3755006.7	704.1	3.15	6.98	2.93	YES
NO									
L0002000	0	0.49432E-03	496595.3	3754998.8	703.3	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 52

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AI RCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY

L0002001	0	0.49432E-03	496608.0	3754990.8	703.0	3.15	6.98	2.93	YES
NO									
L0002002	0	0.49432E-03	496621.3	3754983.8	702.8	3.15	6.98	2.93	YES
NO									
L0002003	0	0.49432E-03	496634.7	3754976.9	702.5	3.15	6.98	2.93	YES
NO									
L0002004	0	0.49432E-03	496648.0	3754970.0	702.5	3.15	6.98	2.93	YES
NO									
L0002005	0	0.49432E-03	496661.3	3754963.2	702.4	3.15	6.98	2.93	YES
NO									
L0002006	0	0.49432E-03	496674.6	3754956.3	702.4	3.15	6.98	2.93	YES
NO									
L0002007	0	0.49432E-03	496688.0	3754949.4	702.5	3.15	6.98	2.93	YES
NO									
L0002008	0	0.49432E-03	496701.3	3754942.5	702.9	3.15	6.98	2.93	YES
NO									
L0002009	0	0.49432E-03	496714.6	3754935.6	703.2	3.15	6.98	2.93	YES
NO									
L0002010	0	0.49432E-03	496727.9	3754928.7	703.1	3.15	6.98	2.93	YES
NO									
L0002011	0	0.49432E-03	496741.2	3754921.8	703.2	3.15	6.98	2.93	YES
NO									
L0002012	0	0.49432E-03	496754.6	3754915.0	703.5	3.15	6.98	2.93	YES
NO									
L0002013	0	0.49432E-03	496768.1	3754908.5	704.3	3.15	6.98	2.93	YES
NO									
L0002014	0	0.49432E-03	496781.6	3754901.9	705.1	3.15	6.98	2.93	YES
NO									
L0002015	0	0.49432E-03	496795.1	3754895.4	705.3	3.15	6.98	2.93	YES
NO									
L0002016	0	0.49432E-03	496808.6	3754888.9	705.6	3.15	6.98	2.93	YES
NO									
L0002017	0	0.49432E-03	496822.2	3754882.4	705.8	3.15	6.98	2.93	YES
NO									
L0002018	0	0.49432E-03	496835.7	3754875.9	706.0	3.15	6.98	2.93	YES
NO									
L0002019	0	0.49432E-03	496849.2	3754869.4	706.4	3.15	6.98	2.93	YES
NO									
L0002020	0	0.49432E-03	496862.7	3754862.9	706.7	3.15	6.98	2.93	YES
NO									
L0002021	0	0.49432E-03	496876.2	3754856.4	706.8	3.15	6.98	2.93	YES
NO									
L0002022	0	0.49432E-03	496889.7	3754849.9	706.8	3.15	6.98	2.93	YES
NO									
L0002023	0	0.49432E-03	496903.2	3754843.4	706.9	3.15	6.98	2.93	YES
NO									
L0009271	0	0.18709E-03	488345.6	3755145.6	543.6	3.15	6.98	2.93	YES
NO									
L0009272	0	0.18709E-03	488350.5	3755131.4	543.1	3.15	6.98	2.93	YES
NO									
L0009273	0	0.18709E-03	488355.5	3755117.3	542.4	3.15	6.98	2.93	YES
NO									
L0009274	0	0.18709E-03	488360.5	3755103.1	541.8	3.15	6.98	2.93	YES
NO									
L0009275	0	0.18709E-03	488365.5	3755089.0	540.8	3.15	6.98	2.93	YES
NO									
L0009276	0	0.18709E-03	488370.5	3755074.8	539.8	3.15	6.98	2.93	YES
NO									
L0009277	0	0.18709E-03	488375.5	3755060.7	538.5	3.15	6.98	2.93	YES
NO									
L0009278	0	0.18709E-03	488380.5	3755046.5	537.3	3.15	6.98	2.93	YES
NO									
L0009279	0	0.18709E-03	488385.5	3755032.4	536.8	3.15	6.98	2.93	YES

L0009280	NO	0	0.18709E-03	488390.4	3755018.2	535.8	3.15	6.98	2.93	YES
L0009281	NO	0	0.18709E-03	488395.4	3755004.1	535.5	3.15	6.98	2.93	YES
L0009282	NO	0	0.18709E-03	488400.4	3754989.9	534.6	3.15	6.98	2.93	YES
L0009283	NO	0	0.18709E-03	488405.4	3754975.8	533.8	3.15	6.98	2.93	YES
L0009284	NO	0	0.18709E-03	488410.4	3754961.6	532.9	3.15	6.98	2.93	YES
L0009285	NO	0	0.18709E-03	488415.4	3754947.5	531.1	3.15	6.98	2.93	YES
L0009286	NO	0	0.18709E-03	488420.4	3754933.3	529.8	3.15	6.98	2.93	YES
L0009287	NO	0	0.18709E-03	488425.4	3754919.2	529.3	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 53

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0009288	0	0.18709E-03	488430.3	3754905.1	529.2	3.15	6.98	2.93	YES			
L0009289	0	0.18709E-03	488435.3	3754890.9	529.0	3.15	6.98	2.93	YES			
L0009290	0	0.18709E-03	488440.3	3754876.8	528.1	3.15	6.98	2.93	YES			
L0009291	0	0.18709E-03	488445.3	3754862.6	527.3	3.15	6.98	2.93	YES			
L0009292	0	0.18709E-03	488450.3	3754848.5	526.8	3.15	6.98	2.93	YES			
L0009293	0	0.18709E-03	488455.3	3754834.3	526.5	3.15	6.98	2.93	YES			
L0009294	0	0.18709E-03	488460.3	3754820.2	526.4	3.15	6.98	2.93	YES			
L0009295	0	0.18709E-03	488465.2	3754806.0	525.8	3.15	6.98	2.93	YES			
L0009296	0	0.18709E-03	488470.2	3754791.9	525.4	3.15	6.98	2.93	YES			
L0009297	0	0.18709E-03	488475.2	3754777.7	525.1	3.15	6.98	2.93	YES			
L0009298	0	0.18709E-03	488480.2	3754763.6	524.9	3.15	6.98	2.93	YES			
L0009299	0	0.18709E-03	488485.2	3754749.4	524.6	3.15	6.98	2.93	YES			
L0009300	0	0.18709E-03	488490.2	3754735.3	524.3	3.15	6.98	2.93	YES			
L0009301	0	0.18709E-03	488495.2	3754721.1	523.7	3.15	6.98	2.93	YES			

L0009302	0	0.18709E-03	488500.8	3754707.3	522.9	3.15	6.98	2.93	YES
NO									
L0009303	0	0.18709E-03	488507.3	3754693.7	522.2	3.15	6.98	2.93	YES
NO									
L0009304	0	0.18709E-03	488513.8	3754680.2	522.5	3.15	6.98	2.93	YES
NO									
L0009305	0	0.18709E-03	488520.3	3754666.7	523.1	3.15	6.98	2.93	YES
NO									
L0009306	0	0.18709E-03	488526.8	3754653.2	523.5	3.15	6.98	2.93	YES
NO									
L0009307	0	0.18709E-03	488533.3	3754639.7	523.4	3.15	6.98	2.93	YES
NO									
L0009308	0	0.18709E-03	488539.8	3754626.2	523.1	3.15	6.98	2.93	YES
NO									
L0009309	0	0.18709E-03	488546.3	3754612.7	522.7	3.15	6.98	2.93	YES
NO									
L0009310	0	0.18709E-03	488552.8	3754599.1	522.2	3.15	6.98	2.93	YES
NO									
L0009311	0	0.18709E-03	488559.4	3754585.6	521.9	3.15	6.98	2.93	YES
NO									
L0009312	0	0.18709E-03	488565.9	3754572.1	521.8	3.15	6.98	2.93	YES
NO									
L0009313	0	0.18709E-03	488572.4	3754558.6	522.3	3.15	6.98	2.93	YES
NO									
L0009314	0	0.18709E-03	488578.9	3754545.1	522.5	3.15	6.98	2.93	YES
NO									
L0009315	0	0.18709E-03	488585.4	3754531.6	522.0	3.15	6.98	2.93	YES
NO									
L0009316	0	0.18709E-03	488591.9	3754518.1	521.2	3.15	6.98	2.93	YES
NO									
L0009317	0	0.18709E-03	488598.4	3754504.5	520.6	3.15	6.98	2.93	YES
NO									
L0009318	0	0.18709E-03	488604.9	3754491.0	519.6	3.15	6.98	2.93	YES
NO									
L0009319	0	0.18709E-03	488611.4	3754477.5	518.1	3.15	6.98	2.93	YES
NO									
L0009320	0	0.18709E-03	488617.9	3754464.0	517.0	3.15	6.98	2.93	YES
NO									
L0009321	0	0.18709E-03	488625.7	3754451.3	516.1	3.15	6.98	2.93	YES
NO									
L0009322	0	0.18709E-03	488634.9	3754439.5	515.6	3.15	6.98	2.93	YES
NO									
L0009323	0	0.18709E-03	488644.2	3754427.7	515.4	3.15	6.98	2.93	YES
NO									
L0009324	0	0.18709E-03	488653.5	3754415.9	515.3	3.15	6.98	2.93	YES
NO									
L0009325	0	0.18709E-03	488662.7	3754404.1	515.3	3.15	6.98	2.93	YES
NO									
L0009326	0	0.18709E-03	488672.0	3754392.3	515.6	3.15	6.98	2.93	YES
NO									
L0009327	0	0.18709E-03	488681.3	3754380.5	515.8	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1.SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

NUMBER EMISSION RATE BASE RELEASE I N I T. I N I T. URBAN

EMISSION RATE SOURCE VARY	AIRCRAFT PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ	SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0009328	0	0.18709E-03	488690.5	3754368.7	515.7	3.15	6.98	2.93	YES	
NO										
L0009329	0	0.18709E-03	488699.8	3754356.9	515.2	3.15	6.98	2.93	YES	
NO										
L0009330	0	0.18709E-03	488709.1	3754345.1	515.0	3.15	6.98	2.93	YES	
NO										
L0009331	0	0.18709E-03	488718.3	3754333.3	514.6	3.15	6.98	2.93	YES	
NO										
L0009332	0	0.18709E-03	488727.6	3754321.5	513.8	3.15	6.98	2.93	YES	
NO										
L0009333	0	0.18709E-03	488736.9	3754309.7	513.7	3.15	6.98	2.93	YES	
NO										
L0009334	0	0.18709E-03	488746.1	3754297.9	513.6	3.15	6.98	2.93	YES	
NO										
L0009335	0	0.18709E-03	488755.4	3754286.1	513.5	3.15	6.98	2.93	YES	
NO										
L0009336	0	0.18709E-03	488764.7	3754274.3	513.4	3.15	6.98	2.93	YES	
NO										
L0009337	0	0.18709E-03	488774.0	3754262.5	513.3	3.15	6.98	2.93	YES	
NO										
L0009338	0	0.18709E-03	488783.2	3754250.7	513.1	3.15	6.98	2.93	YES	
NO										
L0009339	0	0.18709E-03	488792.5	3754239.0	512.9	3.15	6.98	2.93	YES	
NO										
L0009340	0	0.18709E-03	488803.5	3754228.9	512.7	3.15	6.98	2.93	YES	
NO										
L0009341	0	0.18709E-03	488815.3	3754219.6	512.4	3.15	6.98	2.93	YES	
NO										
L0009342	0	0.18709E-03	488827.1	3754210.4	512.2	3.15	6.98	2.93	YES	
NO										
L0009343	0	0.18709E-03	488838.9	3754201.1	511.9	3.15	6.98	2.93	YES	
NO										
L0009344	0	0.18709E-03	488850.7	3754191.9	511.5	3.15	6.98	2.93	YES	
NO										
L0009345	0	0.18709E-03	488862.5	3754182.7	511.0	3.15	6.98	2.93	YES	
NO										
L0009346	0	0.18709E-03	488874.4	3754173.4	510.7	3.15	6.98	2.93	YES	
NO										
L0009347	0	0.18709E-03	488886.2	3754164.2	510.2	3.15	6.98	2.93	YES	
NO										
L0009348	0	0.18709E-03	488898.0	3754154.9	509.8	3.15	6.98	2.93	YES	
NO										
L0009349	0	0.18709E-03	488909.8	3754145.7	509.5	3.15	6.98	2.93	YES	
NO										
L0009350	0	0.18709E-03	488921.6	3754136.4	509.0	3.15	6.98	2.93	YES	
NO										
L0009351	0	0.18709E-03	488933.4	3754127.2	508.6	3.15	6.98	2.93	YES	
NO										
L0009352	0	0.18709E-03	488945.6	3754118.5	508.2	3.15	6.98	2.93	YES	
NO										
L0009353	0	0.18709E-03	488958.5	3754110.8	507.8	3.15	6.98	2.93	YES	
NO										
L0009354	0	0.18709E-03	488971.3	3754103.1	507.2	3.15	6.98	2.93	YES	
NO										
L0009355	0	0.18709E-03	488984.2	3754095.4	506.8	3.15	6.98	2.93	YES	
NO										
L0009356	0	0.18709E-03	488997.1	3754087.7	506.4	3.15	6.98	2.93	YES	

L0009357	NO	0	0.18709E-03	489010.0	3754080.0	506.0	3.15	6.98	2.93	YES
L0009358	NO	0	0.18709E-03	489022.8	3754072.3	505.6	3.15	6.98	2.93	YES
L0009359	NO	0	0.18709E-03	489035.7	3754064.6	505.2	3.15	6.98	2.93	YES
L0009360	NO	0	0.18709E-03	489048.6	3754056.9	504.7	3.15	6.98	2.93	YES
L0009361	NO	0	0.18709E-03	489061.4	3754049.2	504.2	3.15	6.98	2.93	YES
L0009362	NO	0	0.18709E-03	489074.3	3754041.5	503.7	3.15	6.98	2.93	YES
L0009363	NO	0	0.18709E-03	489087.2	3754033.8	503.2	3.15	6.98	2.93	YES
L0009364	NO	0	0.18709E-03	489100.1	3754026.1	502.8	3.15	6.98	2.93	YES
L0009365	NO	0	0.18709E-03	489112.9	3754018.4	502.4	3.15	6.98	2.93	YES
L0009366	NO	0	0.18709E-03	489125.8	3754010.7	501.9	3.15	6.98	2.93	YES
L0009367	NO	0	0.18709E-03	489138.7	3754003.0	501.5	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 55

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0009368	0	0.18709E-03	489151.5	3753995.3	501.1	3.15	6.98	2.93	YES	
L0009369	0	0.18709E-03	489164.4	3753987.6	500.7	3.15	6.98	2.93	YES	
L0009370	0	0.18709E-03	489177.3	3753979.8	500.3	3.15	6.98	2.93	YES	
L0009371	0	0.18709E-03	489190.2	3753972.1	499.9	3.15	6.98	2.93	YES	
L0009372	0	0.18709E-03	489203.0	3753964.4	499.5	3.15	6.98	2.93	YES	
L0009373	0	0.18709E-03	489215.9	3753956.7	499.2	3.15	6.98	2.93	YES	
L0009374	0	0.18709E-03	489228.8	3753949.0	498.8	3.15	6.98	2.93	YES	
L0009375	0	0.18709E-03	489241.6	3753941.3	498.5	3.15	6.98	2.93	YES	
L0009376	0	0.18709E-03	489254.5	3753933.6	498.2	3.15	6.98	2.93	YES	
L0009377	0	0.18709E-03	489267.4	3753925.9	497.9	3.15	6.98	2.93	YES	
L0009378	0	0.18709E-03	489280.3	3753918.2	497.7	3.15	6.98	2.93	YES	

L0009379	0	0.18709E-03	489293.1	3753910.5	497.5	3.15	6.98	2.93	YES
NO									
L0009380	0	0.18709E-03	489306.0	3753902.8	497.4	3.15	6.98	2.93	YES
NO									
L0009381	0	0.18709E-03	489318.9	3753895.1	497.5	3.15	6.98	2.93	YES
NO									
L0009382	0	0.18709E-03	489331.7	3753887.4	497.5	3.15	6.98	2.93	YES
NO									
L0009383	0	0.18709E-03	489344.6	3753879.7	497.6	3.15	6.98	2.93	YES
NO									
L0009384	0	0.18709E-03	489357.5	3753872.0	497.6	3.15	6.98	2.93	YES
NO									
L0009385	0	0.18709E-03	489370.3	3753864.2	497.7	3.15	6.98	2.93	YES
NO									
L0009386	0	0.18709E-03	489383.1	3753856.5	497.7	3.15	6.98	2.93	YES
NO									
L0009387	0	0.18709E-03	489396.0	3753848.7	497.7	3.15	6.98	2.93	YES
NO									
L0009388	0	0.18709E-03	489408.8	3753840.9	497.7	3.15	6.98	2.93	YES
NO									
L0009389	0	0.18709E-03	489421.7	3753833.2	497.8	3.15	6.98	2.93	YES
NO									
L0009390	0	0.18709E-03	489434.5	3753825.4	497.8	3.15	6.98	2.93	YES
NO									
L0009391	0	0.18709E-03	489447.3	3753817.7	497.7	3.15	6.98	2.93	YES
NO									
L0009392	0	0.18709E-03	489460.2	3753809.9	497.8	3.15	6.98	2.93	YES
NO									
L0009393	0	0.18709E-03	489473.0	3753802.2	497.7	3.15	6.98	2.93	YES
NO									
L0009394	0	0.18709E-03	489485.9	3753794.4	497.6	3.15	6.98	2.93	YES
NO									
L0009395	0	0.18709E-03	489498.7	3753786.7	497.6	3.15	6.98	2.93	YES
NO									
L0009396	0	0.18709E-03	489511.5	3753778.9	497.8	3.15	6.98	2.93	YES
NO									
L0009397	0	0.18709E-03	489524.4	3753771.2	497.9	3.15	6.98	2.93	YES
NO									
L0009398	0	0.18709E-03	489537.2	3753763.4	498.0	3.15	6.98	2.93	YES
NO									
L0009399	0	0.18709E-03	489550.1	3753755.7	498.2	3.15	6.98	2.93	YES
NO									
L0009400	0	0.18709E-03	489562.9	3753747.9	498.6	3.15	6.98	2.93	YES
NO									
L0009401	0	0.18709E-03	489575.8	3753740.2	499.0	3.15	6.98	2.93	YES
NO									
L0009402	0	0.18709E-03	489588.6	3753732.4	499.3	3.15	6.98	2.93	YES
NO									
L0009403	0	0.18709E-03	489601.4	3753724.7	499.7	3.15	6.98	2.93	YES
NO									
L0009404	0	0.18709E-03	489614.3	3753716.9	500.1	3.15	6.98	2.93	YES
NO									
L0009405	0	0.18709E-03	489627.1	3753709.2	500.9	3.15	6.98	2.93	YES
NO									
L0009406	0	0.18709E-03	489640.0	3753701.4	501.4	3.15	6.98	2.93	YES
NO									
L0009407	0	0.18709E-03	489652.8	3753693.7	501.9	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC

 03/27/25
 *** AERMET - VERSION 16216 *** ***

 12:08:53

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0009408	0	0.18709E-03	489665.6	3753685.9	502.3	3.15	6.98	2.93	YES	
NO										
L0009409	0	0.18709E-03	489678.5	3753678.1	502.5	3.15	6.98	2.93	YES	
NO										
L0009410	0	0.18709E-03	489691.3	3753670.4	502.8	3.15	6.98	2.93	YES	
NO										
L0009411	0	0.18709E-03	489704.2	3753662.6	503.0	3.15	6.98	2.93	YES	
NO										
L0009412	0	0.18709E-03	489717.0	3753654.9	503.2	3.15	6.98	2.93	YES	
NO										
L0009413	0	0.18709E-03	489729.9	3753647.1	503.1	3.15	6.98	2.93	YES	
NO										
L0009414	0	0.18709E-03	489742.7	3753639.4	502.8	3.15	6.98	2.93	YES	
NO										
L0009415	0	0.18709E-03	489755.5	3753631.6	502.6	3.15	6.98	2.93	YES	
NO										
L0009416	0	0.18709E-03	489768.4	3753623.9	502.7	3.15	6.98	2.93	YES	
NO										
L0009417	0	0.18709E-03	489781.2	3753616.1	502.7	3.15	6.98	2.93	YES	
NO										
L0009418	0	0.18709E-03	489794.1	3753608.4	502.3	3.15	6.98	2.93	YES	
NO										
L0009419	0	0.18709E-03	489806.9	3753600.6	502.1	3.15	6.98	2.93	YES	
NO										
L0009420	0	0.18709E-03	489819.7	3753592.9	502.2	3.15	6.98	2.93	YES	
NO										
L0009421	0	0.18709E-03	489832.6	3753585.1	502.2	3.15	6.98	2.93	YES	
NO										
L0009422	0	0.18709E-03	489845.4	3753577.4	501.8	3.15	6.98	2.93	YES	
NO										
L0009423	0	0.18709E-03	489858.3	3753569.6	501.7	3.15	6.98	2.93	YES	
NO										
L0009424	0	0.18709E-03	489871.1	3753561.9	501.8	3.15	6.98	2.93	YES	
NO										
L0009425	0	0.18709E-03	489883.9	3753554.1	501.7	3.15	6.98	2.93	YES	
NO										
L0009426	0	0.18709E-03	489896.8	3753546.4	501.6	3.15	6.98	2.93	YES	
NO										
L0009427	0	0.18709E-03	489909.6	3753538.6	501.5	3.15	6.98	2.93	YES	
NO										
L0009428	0	0.18709E-03	489922.5	3753530.9	501.2	3.15	6.98	2.93	YES	
NO										
L0009429	0	0.18709E-03	489935.3	3753523.1	501.0	3.15	6.98	2.93	YES	
NO										
L0009430	0	0.18709E-03	489948.2	3753515.3	500.7	3.15	6.98	2.93	YES	
NO										
L0009431	0	0.18709E-03	489961.0	3753507.6	500.5	3.15	6.98	2.93	YES	
NO										
L0009432	0	0.18709E-03	489973.8	3753499.8	500.4	3.15	6.98	2.93	YES	
NO										
L0009433	0	0.18709E-03	489986.7	3753492.1	500.4	3.15	6.98	2.93	YES	

L0009434	NO	0	0.18709E-03	489999.5	3753484.3	500.2	3.15	6.98	2.93	YES
L0009435	NO	0	0.18709E-03	490012.4	3753476.6	500.2	3.15	6.98	2.93	YES
L0009436	NO	0	0.18709E-03	490025.2	3753468.8	500.3	3.15	6.98	2.93	YES
L0009437	NO	0	0.18709E-03	490038.0	3753461.1	500.3	3.15	6.98	2.93	YES
L0009438	NO	0	0.18709E-03	490050.9	3753453.3	500.4	3.15	6.98	2.93	YES
L0009439	NO	0	0.18709E-03	490063.7	3753445.6	500.3	3.15	6.98	2.93	YES
L0009440	NO	0	0.18709E-03	490076.6	3753437.8	500.1	3.15	6.98	2.93	YES
L0009441	NO	0	0.18709E-03	490089.4	3753430.1	499.9	3.15	6.98	2.93	YES
L0009442	NO	0	0.18709E-03	490102.2	3753422.3	499.9	3.15	6.98	2.93	YES
L0009443	NO	0	0.18709E-03	490115.1	3753414.6	499.9	3.15	6.98	2.93	YES
L0009444	NO	0	0.18709E-03	490127.9	3753406.8	499.7	3.15	6.98	2.93	YES
L0009445	NO	0	0.18709E-03	490140.8	3753399.1	499.6	3.15	6.98	2.93	YES
L0009446	NO	0	0.18709E-03	490153.6	3753391.3	499.5	3.15	6.98	2.93	YES
L0009447	NO	0	0.18709E-03	490166.5	3753383.6	499.4	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 57

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0009448	0	0.18709E-03	490179.3	3753375.8	499.2	3.15	6.98	2.93	YES	
L0009449	0	0.18709E-03	490192.1	3753368.1	498.9	3.15	6.98	2.93	YES	
L0009450	0	0.18709E-03	490205.0	3753360.4	498.8	3.15	6.98	2.93	YES	
L0009451	0	0.18709E-03	490218.0	3753352.8	498.5	3.15	6.98	2.93	YES	
L0009452	0	0.18709E-03	490230.9	3753345.2	498.0	3.15	6.98	2.93	YES	
L0009453	0	0.18709E-03	490243.8	3753337.6	497.4	3.15	6.98	2.93	YES	
L0009454	0	0.18709E-03	490256.8	3753330.0	497.0	3.15	6.98	2.93	YES	
L0009455	0	0.18709E-03	490269.7	3753322.4	496.8	3.15	6.98	2.93	YES	

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 58

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0009488	0	0.18709E-03	490683.4	3753052.1	484.8	3.15	6.98	2.93	YES	
NO										
L0009489	0	0.18709E-03	490694.9	3753042.5	484.2	3.15	6.98	2.93	YES	
NO										
L0009490	0	0.18709E-03	490706.4	3753032.9	483.6	3.15	6.98	2.93	YES	
NO										
L0009491	0	0.18709E-03	490717.9	3753023.3	483.0	3.15	6.98	2.93	YES	
NO										
L0009492	0	0.18709E-03	490729.1	3753013.3	482.6	3.15	6.98	2.93	YES	
NO										
L0009493	0	0.18709E-03	490739.6	3753002.5	481.9	3.15	6.98	2.93	YES	
NO										
L0009494	0	0.18709E-03	490750.0	3752991.8	481.3	3.15	6.98	2.93	YES	
NO										
L0009495	0	0.18709E-03	490760.5	3752981.1	480.8	3.15	6.98	2.93	YES	
NO										
L0009496	0	0.18709E-03	490771.0	3752970.3	480.1	3.15	6.98	2.93	YES	
NO										
L0009497	0	0.18709E-03	490781.4	3752959.6	479.5	3.15	6.98	2.93	YES	
NO										
L0009498	0	0.18709E-03	490791.9	3752948.8	478.9	3.15	6.98	2.93	YES	
NO										
L0009499	0	0.18709E-03	490802.4	3752938.1	478.3	3.15	6.98	2.93	YES	
NO										
L0009500	0	0.18709E-03	490812.9	3752927.4	477.7	3.15	6.98	2.93	YES	
NO										
L0009501	0	0.18709E-03	490823.3	3752916.6	477.3	3.15	6.98	2.93	YES	
NO										
L0009502	0	0.18709E-03	490833.8	3752905.9	476.8	3.15	6.98	2.93	YES	
NO										
L0009503	0	0.18709E-03	490844.3	3752895.1	476.4	3.15	6.98	2.93	YES	
NO										
L0009504	0	0.18709E-03	490853.6	3752883.5	476.0	3.15	6.98	2.93	YES	
NO										
L0009505	0	0.18709E-03	490862.1	3752871.1	475.6	3.15	6.98	2.93	YES	
NO										
L0009506	0	0.18709E-03	490870.6	3752858.8	475.4	3.15	6.98	2.93	YES	
NO										
L0009507	0	0.18709E-03	490879.2	3752846.4	475.2	3.15	6.98	2.93	YES	
NO										
L0009508	0	0.18709E-03	490887.7	3752834.1	475.1	3.15	6.98	2.93	YES	
NO										
L0009509	0	0.18709E-03	490896.2	3752821.7	475.1	3.15	6.98	2.93	YES	
NO										
L0009510	0	0.18709E-03	490904.7	3752809.4	475.2	3.15	6.98	2.93	YES	

L0009565	0	0.18709E-03	491358.9	3752120.7	459.5	3.15	6.98	2.93	YES
NO									
L0009566	0	0.18709E-03	491367.2	3752108.2	459.5	3.15	6.98	2.93	YES
NO									
L0009567	0	0.18709E-03	491375.4	3752095.7	459.4	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 60

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0009568	0	0.18709E-03	491383.7	3752083.1	459.5	3.15	6.98	2.93	YES			
NO												
L0009569	0	0.18709E-03	491392.0	3752070.6	459.4	3.15	6.98	2.93	YES			
NO												
L0009570	0	0.18709E-03	491400.3	3752058.1	459.2	3.15	6.98	2.93	YES			
NO												
L0009571	0	0.18709E-03	491408.5	3752045.6	459.1	3.15	6.98	2.93	YES			
NO												
L0009572	0	0.18709E-03	491416.8	3752033.1	458.8	3.15	6.98	2.93	YES			
NO												
L0009573	0	0.18709E-03	491425.1	3752020.6	458.6	3.15	6.98	2.93	YES			
NO												
L0009574	0	0.18709E-03	491433.3	3752008.1	458.5	3.15	6.98	2.93	YES			
NO												
L0009575	0	0.18709E-03	491441.6	3751995.6	458.3	3.15	6.98	2.93	YES			
NO												
L0009576	0	0.18709E-03	491449.9	3751983.1	458.1	3.15	6.98	2.93	YES			
NO												
L0009577	0	0.18709E-03	491458.2	3751970.5	457.9	3.15	6.98	2.93	YES			
NO												
L0009578	0	0.18709E-03	491466.4	3751958.0	457.7	3.15	6.98	2.93	YES			
NO												
L0009579	0	0.18709E-03	491474.7	3751945.5	457.4	3.15	6.98	2.93	YES			
NO												
L0009580	0	0.18709E-03	491483.0	3751933.0	457.1	3.15	6.98	2.93	YES			
NO												
L0009581	0	0.18709E-03	491491.3	3751920.5	457.0	3.15	6.98	2.93	YES			
NO												
L0009582	0	0.18709E-03	491500.9	3751909.1	456.6	3.15	6.98	2.93	YES			
NO												
L0009583	0	0.18709E-03	491511.4	3751898.3	456.4	3.15	6.98	2.93	YES			
NO												
L0009584	0	0.18709E-03	491521.8	3751887.6	456.0	3.15	6.98	2.93	YES			
NO												
L0009585	0	0.18709E-03	491532.3	3751876.8	455.6	3.15	6.98	2.93	YES			
NO												
L0009586	0	0.18709E-03	491542.7	3751866.0	455.4	3.15	6.98	2.93	YES			
NO												
L0009587	0	0.18709E-03	491553.2	3751855.3	454.9	3.15	6.98	2.93	YES			

L0009642	0	0.18709E-03	492037.0	3751200.0	441.9	3.15	6.98	2.93	YES
NO									
L0009643	0	0.18709E-03	492046.3	3751188.3	441.7	3.15	6.98	2.93	YES
NO									
L0009644	0	0.18709E-03	492055.6	3751176.6	441.5	3.15	6.98	2.93	YES
NO									
L0009645	0	0.18709E-03	492065.0	3751164.8	441.2	3.15	6.98	2.93	YES
NO									
L0009646	0	0.18709E-03	492074.3	3751153.1	440.9	3.15	6.98	2.93	YES
NO									
L0009647	0	0.18709E-03	492083.6	3751141.3	440.8	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 62

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0009648	0	0.18709E-03	492093.0	3751129.6	440.6	3.15	6.98	2.93	YES			
NO												
L0009649	0	0.18709E-03	492102.3	3751117.8	440.4	3.15	6.98	2.93	YES			
NO												
L0009650	0	0.18709E-03	492111.6	3751106.1	440.8	3.15	6.98	2.93	YES			
NO												
L0009651	0	0.18709E-03	492121.0	3751094.4	440.8	3.15	6.98	2.93	YES			
NO												
L0009652	0	0.18709E-03	492130.3	3751082.6	440.7	3.15	6.98	2.93	YES			
NO												
L0009653	0	0.18709E-03	492139.6	3751070.9	440.7	3.15	6.98	2.93	YES			
NO												
L0009654	0	0.18709E-03	492149.0	3751059.1	440.3	3.15	6.98	2.93	YES			
NO												
L0009655	0	0.18709E-03	492158.3	3751047.4	440.2	3.15	6.98	2.93	YES			
NO												
L0009656	0	0.18709E-03	492167.7	3751035.7	440.1	3.15	6.98	2.93	YES			
NO												
L0009657	0	0.18709E-03	492177.0	3751023.9	439.6	3.15	6.98	2.93	YES			
NO												
L0009658	0	0.18709E-03	492186.3	3751012.2	439.7	3.15	6.98	2.93	YES			
NO												
L0009659	0	0.18709E-03	492195.8	3751000.5	439.5	3.15	6.98	2.93	YES			
NO												
L0009660	0	0.18709E-03	492205.2	3750988.9	439.2	3.15	6.98	2.93	YES			
NO												
L0009661	0	0.18709E-03	492214.7	3750977.2	439.2	3.15	6.98	2.93	YES			
NO												
L0009662	0	0.18709E-03	492224.1	3750965.6	438.9	3.15	6.98	2.93	YES			
NO												
L0009663	0	0.18709E-03	492233.6	3750954.0	438.8	3.15	6.98	2.93	YES			
NO												
L0009664	0	0.18709E-03	492243.1	3750942.3	438.8	3.15	6.98	2.93	YES			

L0009719	0	0.18709E-03	492629.3	3750231.6	444.4	3.15	6.98	2.93	YES
NO									
L0009720	0	0.18709E-03	492641.3	3750222.7	444.9	3.15	6.98	2.93	YES
NO									
L0009721	0	0.18709E-03	492653.3	3750213.7	444.9	3.15	6.98	2.93	YES
NO									
L0009722	0	0.18709E-03	492665.4	3750204.8	445.3	3.15	6.98	2.93	YES
NO									
L0009723	0	0.18709E-03	492677.4	3750195.8	445.6	3.15	6.98	2.93	YES
NO									
L0009724	0	0.18709E-03	492689.5	3750186.9	445.9	3.15	6.98	2.93	YES
NO									
L0009725	0	0.18709E-03	492701.5	3750177.9	446.2	3.15	6.98	2.93	YES
NO									
L0009726	0	0.18709E-03	492713.5	3750169.0	446.7	3.15	6.98	2.93	YES
NO									
L0009727	0	0.18709E-03	492725.6	3750160.0	447.2	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 64

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY	
ID	CATS.											
L0009728	0	0.18709E-03	492737.6	3750151.1	447.5	3.15	6.98	2.93	YES			
NO												
L0009729	0	0.18709E-03	492749.6	3750142.1	447.8	3.15	6.98	2.93	YES			
NO												
L0009730	0	0.18709E-03	492761.7	3750133.2	448.1	3.15	6.98	2.93	YES			
NO												
L0009731	0	0.18709E-03	492773.7	3750124.2	448.3	3.15	6.98	2.93	YES			
NO												
L0009732	0	0.18709E-03	492785.7	3750115.3	448.6	3.15	6.98	2.93	YES			
NO												
L0009733	0	0.18709E-03	492797.8	3750106.3	448.6	3.15	6.98	2.93	YES			
NO												
L0009734	0	0.18709E-03	492809.8	3750097.4	448.8	3.15	6.98	2.93	YES			
NO												
L0009735	0	0.18709E-03	492821.8	3750088.4	449.0	3.15	6.98	2.93	YES			
NO												
L0009736	0	0.18709E-03	492834.6	3750080.6	449.6	3.15	6.98	2.93	YES			
NO												
L0009737	0	0.18709E-03	492847.6	3750073.1	449.7	3.15	6.98	2.93	YES			
NO												
L0009738	0	0.18709E-03	492860.6	3750065.6	450.5	3.15	6.98	2.93	YES			
NO												
L0009739	0	0.18709E-03	492873.6	3750058.0	451.1	3.15	6.98	2.93	YES			
NO												
L0009740	0	0.18709E-03	492886.6	3750050.5	451.2	3.15	6.98	2.93	YES			
NO												
L0009741	0	0.18709E-03	492899.5	3750043.0	450.7	3.15	6.98	2.93	YES			

L0009742	NO	0	0.18709E-03	492913.4	3750037.4	451.1	3.15	6.98	2.93	YES
L0009743	NO	0	0.18709E-03	492927.7	3750033.0	452.0	3.15	6.98	2.93	YES
L0009744	NO	0	0.18709E-03	492942.0	3750028.5	452.7	3.15	6.98	2.93	YES
L0009745	NO	0	0.18709E-03	492956.3	3750024.1	452.9	3.15	6.98	2.93	YES
L0009746	NO	0	0.18709E-03	492970.7	3750019.7	452.9	3.15	6.98	2.93	YES
L0009747	NO	0	0.18709E-03	492985.0	3750015.2	452.9	3.15	6.98	2.93	YES
L0009748	NO	0	0.18709E-03	492999.3	3750010.8	453.0	3.15	6.98	2.93	YES
L0009749	NO	0	0.18709E-03	493013.7	3750006.3	453.1	3.15	6.98	2.93	YES
L0009750	NO	0	0.18709E-03	493028.0	3750001.9	453.4	3.15	6.98	2.93	YES
L0009751	NO	0	0.18709E-03	493042.3	3749997.5	453.7	3.15	6.98	2.93	YES
L0009752	NO	0	0.18709E-03	493056.6	3749993.0	454.1	3.15	6.98	2.93	YES
L0009753	NO	0	0.18709E-03	493071.2	3749989.6	454.5	3.15	6.98	2.93	YES
L0009754	NO	0	0.18709E-03	493086.0	3749987.0	455.1	3.15	6.98	2.93	YES
L0009755	NO	0	0.18709E-03	493100.8	3749984.4	455.6	3.15	6.98	2.93	YES
L0009756	NO	0	0.18709E-03	493115.5	3749981.9	455.9	3.15	6.98	2.93	YES
L0009757	NO	0	0.18709E-03	493130.3	3749979.3	456.1	3.15	6.98	2.93	YES
L0009758	NO	0	0.18709E-03	493145.1	3749976.7	456.4	3.15	6.98	2.93	YES
L0009759	NO	0	0.18709E-03	493159.9	3749974.1	456.9	3.15	6.98	2.93	YES
L0009760	NO	0	0.18709E-03	493174.6	3749971.5	457.5	3.15	6.98	2.93	YES
L0009761	NO	0	0.18709E-03	493189.4	3749968.9	458.2	3.15	6.98	2.93	YES
L0009762	NO	0	0.18709E-03	493204.2	3749966.3	459.0	3.15	6.98	2.93	YES
L0009763	NO	0	0.18709E-03	493219.0	3749963.8	459.6	3.15	6.98	2.93	YES
L0009764	NO	0	0.18709E-03	493233.7	3749961.2	460.0	3.15	6.98	2.93	YES
L0009765	NO	0	0.18709E-03	493248.5	3749958.6	460.2	3.15	6.98	2.93	YES
L0009766	NO	0	0.18709E-03	493263.3	3749956.0	460.2	3.15	6.98	2.93	YES
L0009767	NO	0	0.18709E-03	493278.1	3749953.4	460.1	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 65
 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

L0009796	0	0.18709E-03	493683.5	3749802.0	454.3	3.15	6.98	2.93	YES
NO									
L0009797	0	0.18709E-03	493696.8	3749795.2	454.0	3.15	6.98	2.93	YES
NO									
L0009798	0	0.18709E-03	493710.2	3749788.4	453.8	3.15	6.98	2.93	YES
NO									
L0009799	0	0.18709E-03	493723.5	3749781.6	453.6	3.15	6.98	2.93	YES
NO									
L0009800	0	0.18709E-03	493736.0	3749773.3	453.4	3.15	6.98	2.93	YES
NO									
L0009801	0	0.18709E-03	493748.0	3749764.3	453.0	3.15	6.98	2.93	YES
NO									
L0009802	0	0.18709E-03	493759.9	3749755.2	452.7	3.15	6.98	2.93	YES
NO									
L0009803	0	0.18709E-03	493771.6	3749745.9	452.5	3.15	6.98	2.93	YES
NO									
L0009804	0	0.18709E-03	493782.6	3749735.6	452.2	3.15	6.98	2.93	YES
NO									
L0009805	0	0.18709E-03	493793.5	3749725.4	451.9	3.15	6.98	2.93	YES
NO									
L0009806	0	0.18709E-03	493804.5	3749715.1	451.9	3.15	6.98	2.93	YES
NO									
L0009807	0	0.18709E-03	493815.4	3749704.8	452.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 66

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0009808	0	0.18709E-03	493826.3	3749694.6	452.2	3.15	6.98	2.93	YES			
NO												
L0009809	0	0.18709E-03	493837.3	3749684.3	452.4	3.15	6.98	2.93	YES			
NO												
L0009810	0	0.18709E-03	493848.2	3749674.1	452.7	3.15	6.98	2.93	YES			
NO												
L0009811	0	0.18709E-03	493859.2	3749663.8	452.7	3.15	6.98	2.93	YES			
NO												
L0009812	0	0.18709E-03	493870.1	3749653.5	452.8	3.15	6.98	2.93	YES			
NO												
L0009813	0	0.18709E-03	493881.0	3749643.3	452.8	3.15	6.98	2.93	YES			
NO												
L0009814	0	0.18709E-03	493892.0	3749633.0	452.6	3.15	6.98	2.93	YES			
NO												
L0009815	0	0.18709E-03	493902.9	3749622.8	452.6	3.15	6.98	2.93	YES			
NO												
L0009816	0	0.18709E-03	493913.9	3749612.5	452.6	3.15	6.98	2.93	YES			
NO												
L0009817	0	0.18709E-03	493924.8	3749602.2	452.5	3.15	6.98	2.93	YES			
NO												
L0009818	0	0.18709E-03	493935.8	3749592.0	452.4	3.15	6.98	2.93	YES			

NO										
L0009819	0	0.18709E-03	493946.7	3749581.7	452.4	3.15	6.98	2.93	YES	
NO										
L0009820	0	0.18709E-03	493957.6	3749571.5	452.2	3.15	6.98	2.93	YES	
NO										
L0009821	0	0.18709E-03	493968.6	3749561.2	451.9	3.15	6.98	2.93	YES	
NO										
L0009822	0	0.18709E-03	493979.5	3749550.9	451.7	3.15	6.98	2.93	YES	
NO										
L0009823	0	0.18709E-03	493990.5	3749540.7	451.4	3.15	6.98	2.93	YES	
NO										
L0009824	0	0.18709E-03	494001.4	3749530.4	451.2	3.15	6.98	2.93	YES	
NO										
L0009825	0	0.18709E-03	494012.4	3749520.2	451.1	3.15	6.98	2.93	YES	
NO										
L0009826	0	0.18709E-03	494023.3	3749509.9	451.0	3.15	6.98	2.93	YES	
NO										
L0009827	0	0.18709E-03	494034.2	3749499.6	450.9	3.15	6.98	2.93	YES	
NO										
L0009828	0	0.18709E-03	494045.2	3749489.4	450.9	3.15	6.98	2.93	YES	
NO										
L0009829	0	0.18709E-03	494056.1	3749479.1	451.0	3.15	6.98	2.93	YES	
NO										
L0009830	0	0.18709E-03	494067.1	3749468.9	451.0	3.15	6.98	2.93	YES	
NO										
L0009831	0	0.18709E-03	494078.0	3749458.6	451.0	3.15	6.98	2.93	YES	
NO										
L0009832	0	0.18709E-03	494088.9	3749448.3	451.1	3.15	6.98	2.93	YES	
NO										
L0009833	0	0.18709E-03	494099.9	3749438.1	451.1	3.15	6.98	2.93	YES	
NO										
L0009834	0	0.18709E-03	494110.8	3749427.8	451.2	3.15	6.98	2.93	YES	
NO										
L0009835	0	0.18709E-03	494121.8	3749417.5	451.2	3.15	6.98	2.93	YES	
NO										
L0009836	0	0.18709E-03	494132.7	3749407.3	451.2	3.15	6.98	2.93	YES	
NO										
L0009837	0	0.18709E-03	494143.7	3749397.0	451.2	3.15	6.98	2.93	YES	
NO										
L0009838	0	0.18709E-03	494154.6	3749386.8	450.9	3.15	6.98	2.93	YES	
NO										
L0009839	0	0.18709E-03	494165.5	3749376.5	450.6	3.15	6.98	2.93	YES	
NO										
L0009840	0	0.18709E-03	494176.5	3749366.2	450.4	3.15	6.98	2.93	YES	
NO										
L0009841	0	0.18709E-03	494187.4	3749356.0	450.0	3.15	6.98	2.93	YES	
NO										
L0009842	0	0.18709E-03	494198.3	3749345.7	449.6	3.15	6.98	2.93	YES	
NO										
L0009843	0	0.18709E-03	494209.3	3749335.4	449.4	3.15	6.98	2.93	YES	
NO										
L0009844	0	0.18709E-03	494220.2	3749325.2	448.9	3.15	6.98	2.93	YES	
NO										
L0009845	0	0.18709E-03	494231.1	3749314.9	448.5	3.15	6.98	2.93	YES	
NO										
L0009846	0	0.18709E-03	494242.1	3749304.6	448.2	3.15	6.98	2.93	YES	
NO										
L0009847	0	0.18709E-03	494253.0	3749294.4	447.8	3.15	6.98	2.93	YES	
NO										

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

L0009873	0	0.18709E-03	494537.3	3749027.4	441.1	3.15	6.98	2.93	YES
NO									
L0009874	0	0.18709E-03	494548.3	3749017.1	440.7	3.15	6.98	2.93	YES
NO									
L0009875	0	0.18709E-03	494559.2	3749006.9	440.3	3.15	6.98	2.93	YES
NO									
L0009876	0	0.18709E-03	494570.1	3748996.6	440.0	3.15	6.98	2.93	YES
NO									
L0009877	0	0.18709E-03	494581.1	3748986.3	439.6	3.15	6.98	2.93	YES
NO									
L0009878	0	0.18709E-03	494592.0	3748976.1	439.3	3.15	6.98	2.93	YES
NO									
L0009879	0	0.18709E-03	494602.9	3748965.8	439.2	3.15	6.98	2.93	YES
NO									
L0009880	0	0.18709E-03	494613.9	3748955.5	439.0	3.15	6.98	2.93	YES
NO									
L0009881	0	0.18709E-03	494624.8	3748945.3	438.9	3.15	6.98	2.93	YES
NO									
L0009882	0	0.18709E-03	494635.7	3748935.0	438.9	3.15	6.98	2.93	YES
NO									
L0009883	0	0.18709E-03	494646.3	3748924.4	438.7	3.15	6.98	2.93	YES
NO									
L0009884	0	0.18709E-03	494656.9	3748913.8	438.8	3.15	6.98	2.93	YES
NO									
L0009885	0	0.18709E-03	494667.5	3748903.2	438.6	3.15	6.98	2.93	YES
NO									
L0009886	0	0.18709E-03	494677.6	3748892.1	438.5	3.15	6.98	2.93	YES
NO									
L0009887	0	0.18709E-03	494686.4	3748880.0	438.3	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 68

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
			(METERS)	(METERS)						
ID	CATS.				(METERS)	(METERS)	(METERS)	(METERS)		BY
L0009888	0	0.18709E-03	494695.3	3748867.9	437.9	3.15	6.98	2.93	YES	
NO										
L0009889	0	0.18709E-03	494704.2	3748855.8	438.5	3.15	6.98	2.93	YES	
NO										
L0009890	0	0.18709E-03	494713.0	3748843.7	438.7	3.15	6.98	2.93	YES	
NO										
L0009891	0	0.18709E-03	494721.9	3748831.6	438.7	3.15	6.98	2.93	YES	
NO										
L0009892	0	0.18709E-03	494730.8	3748819.5	438.7	3.15	6.98	2.93	YES	
NO										
L0009893	0	0.18709E-03	494739.6	3748807.4	438.3	3.15	6.98	2.93	YES	
NO										
L0009894	0	0.18709E-03	494748.5	3748795.3	438.2	3.15	6.98	2.93	YES	
NO										
L0009895	0	0.18709E-03	494757.4	3748783.2	438.1	3.15	6.98	2.93	YES	

L0009896	NO	0	0.18709E-03	494766.2	3748771.1	437.7	3.15	6.98	2.93	YES
L0009897	NO	0	0.18709E-03	494775.1	3748759.0	437.7	3.15	6.98	2.93	YES
L0009898	NO	0	0.18709E-03	494784.9	3748747.6	437.8	3.15	6.98	2.93	YES
L0009899	NO	0	0.18709E-03	494795.2	3748736.8	437.7	3.15	6.98	2.93	YES
L0009900	NO	0	0.18709E-03	494805.6	3748725.9	437.5	3.15	6.98	2.93	YES
L0009901	NO	0	0.18709E-03	494816.6	3748715.8	437.2	3.15	6.98	2.93	YES
L0009902	NO	0	0.18709E-03	494827.8	3748705.8	436.9	3.15	6.98	2.93	YES
L0009903	NO	0	0.18709E-03	494839.0	3748695.8	436.6	3.15	6.98	2.93	YES
L0009904	NO	0	0.18709E-03	494850.2	3748685.8	436.3	3.15	6.98	2.93	YES
L0009905	NO	0	0.18709E-03	494861.3	3748675.8	435.9	3.15	6.98	2.93	YES
L0009906	NO	0	0.18709E-03	494872.5	3748665.8	436.0	3.15	6.98	2.93	YES
L0009907	NO	0	0.18709E-03	494883.7	3748655.8	436.2	3.15	6.98	2.93	YES
L0009908	NO	0	0.18709E-03	494894.9	3748645.8	436.2	3.15	6.98	2.93	YES
L0009909	NO	0	0.18709E-03	494906.0	3748635.7	436.4	3.15	6.98	2.93	YES
L0009910	NO	0	0.18709E-03	494917.2	3748625.7	436.7	3.15	6.98	2.93	YES
L0009911	NO	0	0.18709E-03	494928.4	3748615.7	436.7	3.15	6.98	2.93	YES
L0009912	NO	0	0.18709E-03	494939.6	3748605.7	436.9	3.15	6.98	2.93	YES
L0009913	NO	0	0.18709E-03	494950.7	3748595.7	436.9	3.15	6.98	2.93	YES
L0009914	NO	0	0.18709E-03	494961.9	3748585.7	436.7	3.15	6.98	2.93	YES
L0009915	NO	0	0.18709E-03	494973.1	3748575.7	436.5	3.15	6.98	2.93	YES
L0009916	NO	0	0.18709E-03	494984.3	3748565.7	436.3	3.15	6.98	2.93	YES
L0009917	NO	0	0.18709E-03	494995.4	3748555.7	435.9	3.15	6.98	2.93	YES
L0009918	NO	0	0.18709E-03	495006.6	3748545.7	435.8	3.15	6.98	2.93	YES
L0009919	NO	0	0.18709E-03	495017.8	3748535.7	435.9	3.15	6.98	2.93	YES
L0009920	NO	0	0.18709E-03	495029.0	3748525.7	436.0	3.15	6.98	2.93	YES
L0009921	NO	0	0.18709E-03	495040.1	3748515.7	435.9	3.15	6.98	2.93	YES
L0009922	NO	0	0.18709E-03	495051.3	3748505.6	436.1	3.15	6.98	2.93	YES
L0009923	NO	0	0.18709E-03	495062.5	3748495.6	436.1	3.15	6.98	2.93	YES
L0009924	NO	0	0.18709E-03	495073.6	3748485.6	436.0	3.15	6.98	2.93	YES
L0009925	NO	0	0.18709E-03	495084.8	3748475.6	436.2	3.15	6.98	2.93	YES
L0009926	NO	0	0.18709E-03	495096.0	3748465.6	436.1	3.15	6.98	2.93	YES
L0009927	NO	0	0.18709E-03	495107.2	3748455.6	436.1	3.15	6.98	2.93	YES

L0009950	0	0.18709E-03	495361.1	3748222.3	441.8	3.15	6.98	2.93	YES
NO									
L0009951	0	0.18709E-03	495371.2	3748211.2	442.1	3.15	6.98	2.93	YES
NO									
L0009952	0	0.18709E-03	495381.2	3748200.0	442.1	3.15	6.98	2.93	YES
NO									
L0009953	0	0.18709E-03	495391.2	3748188.8	441.8	3.15	6.98	2.93	YES
NO									
L0009954	0	0.18709E-03	495401.2	3748177.6	441.9	3.15	6.98	2.93	YES
NO									
L0009955	0	0.18709E-03	495411.2	3748166.4	442.0	3.15	6.98	2.93	YES
NO									
L0009956	0	0.18709E-03	495421.2	3748155.2	442.2	3.15	6.98	2.93	YES
NO									
L0009957	0	0.18709E-03	495431.1	3748144.0	442.1	3.15	6.98	2.93	YES
NO									
L0009958	0	0.18709E-03	495441.1	3748132.8	442.0	3.15	6.98	2.93	YES
NO									
L0009959	0	0.18709E-03	495451.1	3748121.6	441.8	3.15	6.98	2.93	YES
NO									
L0009960	0	0.18709E-03	495461.1	3748110.5	441.6	3.15	6.98	2.93	YES
NO									
L0009961	0	0.18709E-03	495471.1	3748099.3	441.5	3.15	6.98	2.93	YES
NO									
L0009962	0	0.18709E-03	495481.1	3748088.1	441.6	3.15	6.98	2.93	YES
NO									
L0009963	0	0.18709E-03	495491.0	3748076.9	441.7	3.15	6.98	2.93	YES
NO									
L0009964	0	0.18709E-03	495501.0	3748065.7	442.2	3.15	6.98	2.93	YES
NO									
L0009965	0	0.18709E-03	495511.0	3748054.5	442.6	3.15	6.98	2.93	YES
NO									
L0009966	0	0.18709E-03	495521.0	3748043.3	443.0	3.15	6.98	2.93	YES
NO									
L0009967	0	0.18709E-03	495531.0	3748032.1	443.5	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 70

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0009968	0	0.18709E-03	495541.0	3748020.9	443.9	3.15	6.98	2.93	YES			
NO												
L0009969	0	0.18709E-03	495550.9	3748009.7	444.2	3.15	6.98	2.93	YES			
NO												
L0009970	0	0.18709E-03	495560.9	3747998.5	444.6	3.15	6.98	2.93	YES			
NO												
L0009971	0	0.18709E-03	495570.9	3747987.3	445.2	3.15	6.98	2.93	YES			
NO												
L0009972	0	0.18709E-03	495580.9	3747976.1	446.2	3.15	6.98	2.93	YES			

L0009973	NO	0	0.18709E-03	495590.9	3747964.9	446.6	3.15	6.98	2.93	YES
L0009974	NO	0	0.18709E-03	495600.9	3747953.7	446.7	3.15	6.98	2.93	YES
L0009975	NO	0	0.18709E-03	495611.1	3747942.8	446.5	3.15	6.98	2.93	YES
L0009976	NO	0	0.18709E-03	495621.7	3747932.2	446.8	3.15	6.98	2.93	YES
L0009977	NO	0	0.18709E-03	495632.3	3747921.6	446.7	3.15	6.98	2.93	YES
L0009978	NO	0	0.18709E-03	495642.9	3747910.9	446.6	3.15	6.98	2.93	YES
L0009979	NO	0	0.18709E-03	495654.6	3747901.5	446.8	3.15	6.98	2.93	YES
L0009980	NO	0	0.18709E-03	495666.5	3747892.4	447.1	3.15	6.98	2.93	YES
L0009981	NO	0	0.18709E-03	495678.3	3747883.2	447.4	3.15	6.98	2.93	YES
L0009982	NO	0	0.18709E-03	495690.2	3747874.0	447.7	3.15	6.98	2.93	YES
L0009983	NO	0	0.18709E-03	495702.1	3747864.9	448.1	3.15	6.98	2.93	YES
L0009984	NO	0	0.18709E-03	495714.0	3747855.7	448.4	3.15	6.98	2.93	YES
L0009985	NO	0	0.18709E-03	495725.9	3747846.6	448.6	3.15	6.98	2.93	YES
L0009986	NO	0	0.18709E-03	495738.3	3747838.2	448.9	3.15	6.98	2.93	YES
L0009987	NO	0	0.18709E-03	495750.7	3747829.8	449.2	3.15	6.98	2.93	YES
L0009988	NO	0	0.18709E-03	495763.1	3747821.4	449.3	3.15	6.98	2.93	YES
L0009989	NO	0	0.18709E-03	495775.5	3747812.9	449.5	3.15	6.98	2.93	YES
L0009990	NO	0	0.18709E-03	495787.9	3747804.5	450.2	3.15	6.98	2.93	YES
L0009991	NO	0	0.18709E-03	495800.3	3747796.1	450.7	3.15	6.98	2.93	YES
L0009992	NO	0	0.18709E-03	495812.8	3747787.7	451.2	3.15	6.98	2.93	YES
L0009993	NO	0	0.18709E-03	495825.2	3747779.2	451.7	3.15	6.98	2.93	YES
L0009994	NO	0	0.18709E-03	495837.6	3747770.8	451.0	3.15	6.98	2.93	YES
L0009995	NO	0	0.18709E-03	495850.0	3747762.4	450.5	3.15	6.98	2.93	YES
L0009996	NO	0	0.18709E-03	495862.4	3747754.0	450.1	3.15	6.98	2.93	YES
L0009997	NO	0	0.18709E-03	495874.8	3747745.5	449.9	3.15	6.98	2.93	YES
L0009998	NO	0	0.18709E-03	495887.2	3747737.1	449.9	3.15	6.98	2.93	YES
L0009999	NO	0	0.18709E-03	495899.6	3747728.7	450.2	3.15	6.98	2.93	YES
L0010000	NO	0	0.18709E-03	495912.1	3747720.3	451.3	3.15	6.98	2.93	YES
L0010001	NO	0	0.18709E-03	495924.7	3747712.2	452.1	3.15	6.98	2.93	YES
L0010002	NO	0	0.18709E-03	495938.0	3747705.3	452.7	3.15	6.98	2.93	YES
L0010003	NO	0	0.18709E-03	495951.3	3747698.3	452.6	3.15	6.98	2.93	YES
L0010004	NO	0	0.18709E-03	495964.5	3747691.3	452.7	3.15	6.98	2.93	YES

NO	L0010005	0	0.18709E-03	495977.8	3747684.4	452.7	3.15	6.98	2.93	YES
NO	L0010006	0	0.18709E-03	495991.1	3747677.4	453.0	3.15	6.98	2.93	YES
NO	L0010007	0	0.18709E-03	496004.4	3747670.4	452.8	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 71

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0010008	0	0.18709E-03	496017.9	3747663.9	452.2	3.15	6.98	2.93	YES			
NO	L0010009	0	0.18709E-03	496031.4	3747657.5	451.9	3.15	6.98	2.93	YES		
NO	L0010010	0	0.18709E-03	496045.0	3747651.0	451.6	3.15	6.98	2.93	YES		
NO	L0010011	0	0.18709E-03	496058.5	3747644.6	451.3	3.15	6.98	2.93	YES		
NO	L0010012	0	0.18709E-03	496071.4	3747636.9	451.0	3.15	6.98	2.93	YES		
NO	L0010013	0	0.18709E-03	496083.9	3747628.6	450.5	3.15	6.98	2.93	YES		
NO	L0010014	0	0.18704E-03	478519.6	3760838.9	653.2	3.15	6.98	2.93	YES		
NO	L0010015	0	0.18704E-03	478516.3	3760824.3	654.8	3.15	6.98	2.93	YES		
NO	L0010016	0	0.18704E-03	478512.9	3760809.7	656.1	3.15	6.98	2.93	YES		
NO	L0010017	0	0.18704E-03	478509.5	3760795.0	657.9	3.15	6.98	2.93	YES		
NO	L0010018	0	0.18704E-03	478506.1	3760780.4	659.2	3.15	6.98	2.93	YES		
NO	L0010019	0	0.18704E-03	478502.8	3760765.8	660.3	3.15	6.98	2.93	YES		
NO	L0010020	0	0.18704E-03	478499.4	3760751.2	660.7	3.15	6.98	2.93	YES		
NO	L0010021	0	0.18704E-03	478496.0	3760736.6	661.6	3.15	6.98	2.93	YES		
NO	L0010022	0	0.18704E-03	478492.6	3760722.0	662.6	3.15	6.98	2.93	YES		
NO	L0010023	0	0.18704E-03	478489.3	3760707.4	663.2	3.15	6.98	2.93	YES		
NO	L0010024	0	0.18704E-03	478485.9	3760692.7	663.9	3.15	6.98	2.93	YES		
NO	L0010025	0	0.18704E-03	478482.5	3760678.1	665.5	3.15	6.98	2.93	YES		
NO	L0010026	0	0.18704E-03	478479.2	3760663.5	667.8	3.15	6.98	2.93	YES		

L0010027	0	0.18704E-03	478475.8	3760648.9	669.5	3.15	6.98	2.93	YES
NO									
L0010028	0	0.18704E-03	478474.9	3760634.0	669.9	3.15	6.98	2.93	YES
NO									
L0010029	0	0.18704E-03	478474.9	3760619.0	669.6	3.15	6.98	2.93	YES
NO									
L0010030	0	0.18704E-03	478474.9	3760604.0	668.6	3.15	6.98	2.93	YES
NO									
L0010031	0	0.18704E-03	478474.9	3760589.0	667.8	3.15	6.98	2.93	YES
NO									
L0010032	0	0.18704E-03	478474.9	3760574.0	667.2	3.15	6.98	2.93	YES
NO									
L0010033	0	0.18704E-03	478474.9	3760559.0	666.5	3.15	6.98	2.93	YES
NO									
L0010034	0	0.18704E-03	478474.9	3760544.0	665.5	3.15	6.98	2.93	YES
NO									
L0010035	0	0.18704E-03	478477.3	3760529.2	664.8	3.15	6.98	2.93	YES
NO									
L0010036	0	0.18704E-03	478480.1	3760514.5	664.3	3.15	6.98	2.93	YES
NO									
L0010037	0	0.18704E-03	478482.8	3760499.7	663.8	3.15	6.98	2.93	YES
NO									
L0010038	0	0.18704E-03	478485.5	3760484.9	662.8	3.15	6.98	2.93	YES
NO									
L0010039	0	0.18704E-03	478488.2	3760470.2	662.0	3.15	6.98	2.93	YES
NO									
L0010040	0	0.18704E-03	478490.9	3760455.4	661.3	3.15	6.98	2.93	YES
NO									
L0010041	0	0.18704E-03	478493.6	3760440.7	660.3	3.15	6.98	2.93	YES
NO									
L0010042	0	0.18704E-03	478496.4	3760425.9	658.7	3.15	6.98	2.93	YES
NO									
L0010043	0	0.18704E-03	478499.1	3760411.2	656.9	3.15	6.98	2.93	YES
NO									
L0010044	0	0.18704E-03	478501.8	3760396.4	656.0	3.15	6.98	2.93	YES
NO									
L0010045	0	0.18704E-03	478504.5	3760381.7	655.4	3.15	6.98	2.93	YES
NO									
L0010046	0	0.18704E-03	478507.2	3760366.9	655.1	3.15	6.98	2.93	YES
NO									
L0010047	0	0.18704E-03	478510.0	3760352.2	654.6	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 72

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						

L0010048	0	0.18704E-03	478513.0	3760337.5	653.9	3.15	6.98	2.93	YES
NO									
L0010049	0	0.18704E-03	478516.1	3760322.8	653.1	3.15	6.98	2.93	YES

NO										
L0010050	0	0.18704E-03	478519.3	3760308.2	651.9	3.15	6.98	2.93	YES	
NO										
L0010051	0	0.18704E-03	478522.5	3760293.5	650.3	3.15	6.98	2.93	YES	
NO										
L0010052	0	0.18704E-03	478525.7	3760278.9	648.7	3.15	6.98	2.93	YES	
NO										
L0010053	0	0.18704E-03	478528.9	3760264.2	647.4	3.15	6.98	2.93	YES	
NO										
L0010054	0	0.18704E-03	478532.1	3760249.5	646.2	3.15	6.98	2.93	YES	
NO										
L0010055	0	0.18704E-03	478535.3	3760234.9	645.2	3.15	6.98	2.93	YES	
NO										
L0010056	0	0.18704E-03	478536.8	3760220.0	644.1	3.15	6.98	2.93	YES	
NO										
L0010057	0	0.18704E-03	478536.8	3760205.0	642.8	3.15	6.98	2.93	YES	
NO										
L0010058	0	0.18704E-03	478536.8	3760190.0	641.5	3.15	6.98	2.93	YES	
NO										
L0010059	0	0.18704E-03	478536.8	3760175.0	640.0	3.15	6.98	2.93	YES	
NO										
L0010060	0	0.18704E-03	478537.1	3760160.0	638.7	3.15	6.98	2.93	YES	
NO										
L0010061	0	0.18704E-03	478537.5	3760145.1	637.6	3.15	6.98	2.93	YES	
NO										
L0010062	0	0.18704E-03	478537.9	3760130.1	636.5	3.15	6.98	2.93	YES	
NO										
L0010063	0	0.18704E-03	478538.3	3760115.1	635.4	3.15	6.98	2.93	YES	
NO										
L0010064	0	0.18704E-03	478537.0	3760100.2	634.3	3.15	6.98	2.93	YES	
NO										
L0010065	0	0.18704E-03	478535.1	3760085.3	633.0	3.15	6.98	2.93	YES	
NO										
L0010066	0	0.18704E-03	478533.1	3760070.4	631.6	3.15	6.98	2.93	YES	
NO										
L0010067	0	0.18704E-03	478531.2	3760055.5	630.3	3.15	6.98	2.93	YES	
NO										
L0010068	0	0.18704E-03	478529.2	3760040.7	629.0	3.15	6.98	2.93	YES	
NO										
L0010069	0	0.18704E-03	478527.3	3760025.8	628.1	3.15	6.98	2.93	YES	
NO										
L0010070	0	0.18704E-03	478525.3	3760010.9	627.3	3.15	6.98	2.93	YES	
NO										
L0010071	0	0.18704E-03	478523.4	3759996.0	626.2	3.15	6.98	2.93	YES	
NO										
L0010072	0	0.18704E-03	478521.6	3759981.2	625.2	3.15	6.98	2.93	YES	
NO										
L0010073	0	0.18704E-03	478520.6	3759966.2	624.7	3.15	6.98	2.93	YES	
NO										
L0010074	0	0.18704E-03	478519.5	3759951.2	624.2	3.15	6.98	2.93	YES	
NO										
L0010075	0	0.18704E-03	478518.5	3759936.3	623.4	3.15	6.98	2.93	YES	
NO										
L0010076	0	0.18704E-03	478517.5	3759921.3	622.5	3.15	6.98	2.93	YES	
NO										
L0010077	0	0.18704E-03	478516.4	3759906.3	621.4	3.15	6.98	2.93	YES	
NO										
L0010078	0	0.18704E-03	478515.4	3759891.4	620.1	3.15	6.98	2.93	YES	
NO										
L0010079	0	0.18704E-03	478514.4	3759876.4	619.1	3.15	6.98	2.93	YES	
NO										
L0010080	0	0.18704E-03	478513.4	3759861.4	618.1	3.15	6.98	2.93	YES	
NO										
L0010081	0	0.18704E-03	478512.9	3759846.5	617.0	3.15	6.98	2.93	YES	

L0010104	0	0.18704E-03	478467.2	3759524.2	598.5	3.15	6.98	2.93	YES
NO									
L0010105	0	0.18704E-03	478452.2	3759524.4	597.5	3.15	6.98	2.93	YES
NO									
L0010106	0	0.18704E-03	478437.2	3759524.6	595.6	3.15	6.98	2.93	YES
NO									
L0010107	0	0.18704E-03	478422.2	3759524.8	594.1	3.15	6.98	2.93	YES
NO									
L0010108	0	0.18704E-03	478407.2	3759525.0	592.7	3.15	6.98	2.93	YES
NO									
L0010109	0	0.18704E-03	478392.4	3759524.0	591.9	3.15	6.98	2.93	YES
NO									
L0010110	0	0.18704E-03	478377.9	3759520.1	591.2	3.15	6.98	2.93	YES
NO									
L0010111	0	0.18704E-03	478363.4	3759516.2	590.7	3.15	6.98	2.93	YES
NO									
L0010112	0	0.18704E-03	478348.9	3759512.3	590.3	3.15	6.98	2.93	YES
NO									
L0010113	0	0.18704E-03	478334.4	3759508.4	589.9	3.15	6.98	2.93	YES
NO									
L0010114	0	0.18704E-03	478320.1	3759504.1	589.6	3.15	6.98	2.93	YES
NO									
L0010115	0	0.18704E-03	478307.4	3759496.1	589.1	3.15	6.98	2.93	YES
NO									
L0010116	0	0.18704E-03	478294.8	3759488.0	589.2	3.15	6.98	2.93	YES
NO									
L0010117	0	0.18704E-03	478282.1	3759480.0	589.3	3.15	6.98	2.93	YES
NO									
L0010118	0	0.18704E-03	478269.8	3759471.5	589.8	3.15	6.98	2.93	YES
NO									
L0010119	0	0.18704E-03	478258.9	3759461.2	589.2	3.15	6.98	2.93	YES
NO									
L0010120	0	0.18704E-03	478248.0	3759450.9	588.9	3.15	6.98	2.93	YES
NO									
L0010121	0	0.18704E-03	478237.1	3759440.6	588.9	3.15	6.98	2.93	YES
NO									
L0010122	0	0.18704E-03	478226.2	3759430.3	587.9	3.15	6.98	2.93	YES
NO									
L0010123	0	0.18704E-03	478215.3	3759420.0	586.5	3.15	6.98	2.93	YES
NO									
L0010124	0	0.18704E-03	478204.4	3759409.7	585.6	3.15	6.98	2.93	YES
NO									
L0010125	0	0.18704E-03	478193.5	3759399.4	583.8	3.15	6.98	2.93	YES
NO									
L0010126	0	0.18704E-03	478182.6	3759389.1	582.7	3.15	6.98	2.93	YES
NO									
L0010127	0	0.18704E-03	478171.7	3759378.8	582.4	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 74

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)		X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
		(METERS)	(METERS)			ELEV.	HEIGHT	SY	SZ	SOURCE	

L0010128	0	0.18704E-03	478160.8	3759368.5	582.1	3.15	6.98	2.93	YES
NO									
L0010129	0	0.18704E-03	478149.9	3759358.2	582.0	3.15	6.98	2.93	YES
NO									
L0010130	0	0.18704E-03	478139.0	3759347.9	581.9	3.15	6.98	2.93	YES
NO									
L0010131	0	0.18704E-03	478128.1	3759337.6	581.7	3.15	6.98	2.93	YES
NO									
L0010132	0	0.18704E-03	478117.2	3759327.3	581.8	3.15	6.98	2.93	YES
NO									
L0010133	0	0.18704E-03	478106.3	3759317.0	581.8	3.15	6.98	2.93	YES
NO									
L0010134	0	0.18704E-03	478095.4	3759306.7	581.6	3.15	6.98	2.93	YES
NO									
L0010135	0	0.18704E-03	478084.5	3759296.4	582.0	3.15	6.98	2.93	YES
NO									
L0010136	0	0.18704E-03	478073.6	3759286.1	581.9	3.15	6.98	2.93	YES
NO									
L0010137	0	0.18704E-03	478062.6	3759275.9	582.0	3.15	6.98	2.93	YES
NO									
L0010138	0	0.18704E-03	478051.5	3759265.7	581.7	3.15	6.98	2.93	YES
NO									
L0010139	0	0.18704E-03	478040.5	3759255.5	581.4	3.15	6.98	2.93	YES
NO									
L0010140	0	0.18704E-03	478029.5	3759245.4	581.2	3.15	6.98	2.93	YES
NO									
L0010141	0	0.18704E-03	478018.4	3759235.2	580.9	3.15	6.98	2.93	YES
NO									
L0010142	0	0.18704E-03	478007.4	3759225.1	580.6	3.15	6.98	2.93	YES
NO									
L0010143	0	0.18704E-03	477996.3	3759214.9	580.1	3.15	6.98	2.93	YES
NO									
L0010144	0	0.18704E-03	477985.3	3759204.8	579.8	3.15	6.98	2.93	YES
NO									
L0010145	0	0.18704E-03	477975.3	3759193.8	579.3	3.15	6.98	2.93	YES
NO									
L0010146	0	0.18704E-03	477968.2	3759180.6	578.5	3.15	6.98	2.93	YES
NO									
L0010147	0	0.18704E-03	477961.1	3759167.4	578.1	3.15	6.98	2.93	YES
NO									
L0010148	0	0.18704E-03	477954.0	3759154.2	577.6	3.15	6.98	2.93	YES
NO									
L0010149	0	0.18704E-03	477947.6	3759140.6	577.0	3.15	6.98	2.93	YES
NO									
L0010150	0	0.18704E-03	477941.6	3759126.8	576.3	3.15	6.98	2.93	YES
NO									
L0010151	0	0.18704E-03	477935.7	3759113.1	575.9	3.15	6.98	2.93	YES
NO									
L0010152	0	0.18704E-03	477929.8	3759099.3	575.8	3.15	6.98	2.93	YES
NO									
L0010153	0	0.18704E-03	477923.9	3759085.5	575.3	3.15	6.98	2.93	YES
NO									
L0010154	0	0.18704E-03	477918.0	3759071.7	574.8	3.15	6.98	2.93	YES
NO									
L0010155	0	0.18704E-03	477912.1	3759057.9	574.3	3.15	6.98	2.93	YES
NO									
L0010156	0	0.18704E-03	477906.2	3759044.1	574.2	3.15	6.98	2.93	YES
NO									
L0010157	0	0.18704E-03	477900.3	3759030.3	574.1	3.15	6.98	2.93	YES
NO									
L0010158	0	0.18704E-03	477894.4	3759016.5	574.0	3.15	6.98	2.93	YES

NO	L0010159	0	0.18704E-03	477888.5	3759002.8	574.0	3.15	6.98	2.93	YES
NO	L0010160	0	0.18704E-03	477882.4	3758989.0	574.0	3.15	6.98	2.93	YES
NO	L0010161	0	0.18704E-03	477876.1	3758975.5	574.2	3.15	6.98	2.93	YES
NO	L0010162	0	0.18704E-03	477869.7	3758961.9	574.4	3.15	6.98	2.93	YES
NO	L0010163	0	0.18704E-03	477863.3	3758948.3	574.5	3.15	6.98	2.93	YES
NO	L0010164	0	0.18704E-03	477856.9	3758934.7	574.6	3.15	6.98	2.93	YES
NO	L0010165	0	0.18704E-03	477849.2	3758921.9	574.8	3.15	6.98	2.93	YES
NO	L0010166	0	0.18704E-03	477840.5	3758909.7	575.1	3.15	6.98	2.93	YES
NO	L0010167	0	0.18704E-03	477831.9	3758897.4	575.2	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 75

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.											BY
L0010168	0	0.18704E-03	477823.2	3758885.2	575.3	3.15	6.98	2.93	YES			
NO	L0010169	0	0.18704E-03	477814.6	3758872.9	575.8	3.15	6.98	2.93	YES		
NO	L0010170	0	0.18704E-03	477804.6	3758861.9	575.5	3.15	6.98	2.93	YES		
NO	L0010171	0	0.18704E-03	477792.9	3758852.5	575.1	3.15	6.98	2.93	YES		
NO	L0010172	0	0.18704E-03	477781.2	3758843.1	574.6	3.15	6.98	2.93	YES		
NO	L0010173	0	0.18704E-03	477769.5	3758833.7	574.0	3.15	6.98	2.93	YES		
NO	L0010174	0	0.18704E-03	477757.9	3758824.3	573.5	3.15	6.98	2.93	YES		
NO	L0010175	0	0.18704E-03	477746.2	3758814.9	573.2	3.15	6.98	2.93	YES		
NO	L0010176	0	0.18704E-03	477734.5	3758805.5	573.0	3.15	6.98	2.93	YES		
NO	L0010177	0	0.18704E-03	477722.8	3758796.1	572.5	3.15	6.98	2.93	YES		
NO	L0010178	0	0.18704E-03	477711.1	3758786.7	572.1	3.15	6.98	2.93	YES		
NO	L0010179	0	0.18704E-03	477699.4	3758777.3	571.8	3.15	6.98	2.93	YES		
NO	L0010180	0	0.18704E-03	477687.8	3758767.9	571.2	3.15	6.98	2.93	YES		

L0010181	0	0.18704E-03	477676.1	3758758.4	570.4	3.15	6.98	2.93	YES
NO									
L0010182	0	0.18704E-03	477664.4	3758749.0	570.1	3.15	6.98	2.93	YES
NO									
L0010183	0	0.18704E-03	477653.3	3758739.0	569.4	3.15	6.98	2.93	YES
NO									
L0010184	0	0.18704E-03	477643.4	3758727.8	568.9	3.15	6.98	2.93	YES
NO									
L0010185	0	0.18704E-03	477633.4	3758716.5	568.7	3.15	6.98	2.93	YES
NO									
L0010186	0	0.18704E-03	477623.4	3758705.3	568.1	3.15	6.98	2.93	YES
NO									
L0010187	0	0.18704E-03	477613.5	3758694.1	567.8	3.15	6.98	2.93	YES
NO									
L0010188	0	0.18704E-03	477603.5	3758682.9	567.4	3.15	6.98	2.93	YES
NO									
L0010189	0	0.18704E-03	477594.3	3758671.2	566.8	3.15	6.98	2.93	YES
NO									
L0010190	0	0.18704E-03	477586.1	3758658.6	566.3	3.15	6.98	2.93	YES
NO									
L0010191	0	0.18704E-03	477578.0	3758645.9	565.8	3.15	6.98	2.93	YES
NO									
L0010192	0	0.18704E-03	477569.9	3758633.3	565.2	3.15	6.98	2.93	YES
NO									
L0010193	0	0.18704E-03	477561.7	3758620.7	564.8	3.15	6.98	2.93	YES
NO									
L0010194	0	0.18704E-03	477553.6	3758608.1	564.2	3.15	6.98	2.93	YES
NO									
L0010195	0	0.18704E-03	477545.5	3758595.5	563.8	3.15	6.98	2.93	YES
NO									
L0010196	0	0.18704E-03	477537.3	3758582.9	563.4	3.15	6.98	2.93	YES
NO									
L0010197	0	0.18704E-03	477529.2	3758570.3	562.7	3.15	6.98	2.93	YES
NO									
L0010198	0	0.18704E-03	477521.8	3758557.4	562.2	3.15	6.98	2.93	YES
NO									
L0010199	0	0.18704E-03	477516.7	3758543.2	561.7	3.15	6.98	2.93	YES
NO									
L0010200	0	0.18704E-03	477511.7	3758529.1	561.3	3.15	6.98	2.93	YES
NO									
L0010201	0	0.18704E-03	477506.7	3758515.0	560.7	3.15	6.98	2.93	YES
NO									
L0010202	0	0.18704E-03	477501.6	3758500.9	560.2	3.15	6.98	2.93	YES
NO									
L0010203	0	0.18704E-03	477496.6	3758486.7	559.8	3.15	6.98	2.93	YES
NO									
L0010204	0	0.18704E-03	477491.5	3758472.6	559.3	3.15	6.98	2.93	YES
NO									
L0010205	0	0.18704E-03	477486.5	3758458.5	558.7	3.15	6.98	2.93	YES
NO									
L0010206	0	0.18704E-03	477483.5	3758443.8	558.1	3.15	6.98	2.93	YES
NO									
L0010207	0	0.18704E-03	477480.8	3758429.1	557.4	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SW
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 76

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			CATS.	(METERS)	(METERS)	(METERS)	HEIGHT	SY	SZ	SOURCE		
ID							(METERS)	(METERS)	(METERS)	(METERS)		BY
L0010208	0	0.18704E-03	477478.1	3758414.3	556.7	3.15	6.98	2.93	YES			
NO												
L0010209	0	0.18704E-03	477475.4	3758399.5	556.0	3.15	6.98	2.93	YES			
NO												
L0010210	0	0.18704E-03	477472.7	3758384.8	555.4	3.15	6.98	2.93	YES			
NO												
L0010211	0	0.18704E-03	477470.0	3758370.0	554.8	3.15	6.98	2.93	YES			
NO												
L0010212	0	0.18704E-03	477467.4	3758355.3	554.1	3.15	6.98	2.93	YES			
NO												
L0010213	0	0.18704E-03	477464.7	3758340.5	553.4	3.15	6.98	2.93	YES			
NO												
L0010214	0	0.18704E-03	477463.4	3758325.6	552.8	3.15	6.98	2.93	YES			
NO												
L0010215	0	0.18704E-03	477463.4	3758310.6	552.1	3.15	6.98	2.93	YES			
NO												
L0010216	0	0.18704E-03	477463.4	3758295.6	551.5	3.15	6.98	2.93	YES			
NO												
L0010217	0	0.18704E-03	477463.4	3758280.6	550.7	3.15	6.98	2.93	YES			
NO												
L0010218	0	0.18704E-03	477463.4	3758265.6	549.8	3.15	6.98	2.93	YES			
NO												
L0010219	0	0.18704E-03	477463.4	3758250.6	549.0	3.15	6.98	2.93	YES			
NO												
L0010220	0	0.18704E-03	477463.4	3758235.6	548.4	3.15	6.98	2.93	YES			
NO												
L0010221	0	0.18704E-03	477463.3	3758220.6	547.8	3.15	6.98	2.93	YES			
NO												
L0010222	0	0.18704E-03	477463.2	3758205.6	547.1	3.15	6.98	2.93	YES			
NO												
L0010223	0	0.18704E-03	477463.1	3758190.6	546.4	3.15	6.98	2.93	YES			
NO												
L0010224	0	0.18704E-03	477463.1	3758175.6	545.8	3.15	6.98	2.93	YES			
NO												
L0010225	0	0.18704E-03	477463.0	3758160.6	545.1	3.15	6.98	2.93	YES			
NO												
L0010226	0	0.18704E-03	477462.9	3758145.6	544.5	3.15	6.98	2.93	YES			
NO												
L0010227	0	0.18704E-03	477462.9	3758130.6	543.9	3.15	6.98	2.93	YES			
NO												
L0010228	0	0.18704E-03	477462.8	3758115.6	543.3	3.15	6.98	2.93	YES			
NO												
L0010229	0	0.18704E-03	477462.7	3758100.6	542.8	3.15	6.98	2.93	YES			
NO												
L0010230	0	0.18704E-03	477462.6	3758085.6	542.4	3.15	6.98	2.93	YES			
NO												
L0010231	0	0.18704E-03	477462.6	3758070.6	542.0	3.15	6.98	2.93	YES			
NO												
L0010232	0	0.18704E-03	477462.5	3758055.6	541.7	3.15	6.98	2.93	YES			
NO												
L0010233	0	0.18704E-03	477462.4	3758040.6	541.4	3.15	6.98	2.93	YES			
NO												
L0010234	0	0.18704E-03	477462.4	3758025.6	541.3	3.15	6.98	2.93	YES			
NO												
L0010235	0	0.18704E-03	477462.3	3758010.6	541.2	3.15	6.98	2.93	YES			

NO	L0010236	0	0.18704E-03	477462.2	3757995.6	541.1	3.15	6.98	2.93	YES
NO	L0010237	0	0.18704E-03	477462.1	3757980.6	541.1	3.15	6.98	2.93	YES
NO	L0010238	0	0.18704E-03	477462.1	3757965.6	541.1	3.15	6.98	2.93	YES
NO	L0010239	0	0.18704E-03	477462.0	3757950.6	541.1	3.15	6.98	2.93	YES
NO	L0010240	0	0.18704E-03	477461.9	3757935.6	541.0	3.15	6.98	2.93	YES
NO	L0010241	0	0.18704E-03	477461.9	3757920.6	540.9	3.15	6.98	2.93	YES
NO	L0010242	0	0.18704E-03	477461.8	3757905.6	540.5	3.15	6.98	2.93	YES
NO	L0010243	0	0.18704E-03	477461.7	3757890.6	540.0	3.15	6.98	2.93	YES
NO	L0010244	0	0.18704E-03	477461.6	3757875.6	539.4	3.15	6.98	2.93	YES
NO	L0010245	0	0.18704E-03	477461.6	3757860.6	538.8	3.15	6.98	2.93	YES
NO	L0010246	0	0.18704E-03	477461.5	3757845.6	538.2	3.15	6.98	2.93	YES
NO	L0010247	0	0.18704E-03	477461.4	3757830.6	537.7	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 77

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0010248	0	0.18704E-03	477461.4	3757815.6	537.2	3.15	6.98	2.93	YES			
NO	L0010249	0	0.18704E-03	477461.3	3757800.6	536.8	3.15	6.98	2.93	YES		
NO	L0010250	0	0.18704E-03	477461.2	3757785.6	536.4	3.15	6.98	2.93	YES		
NO	L0010251	0	0.18704E-03	477461.1	3757770.6	535.9	3.15	6.98	2.93	YES		
NO	L0010252	0	0.18704E-03	477461.1	3757755.6	535.4	3.15	6.98	2.93	YES		
NO	L0010253	0	0.18704E-03	477461.0	3757740.6	534.9	3.15	6.98	2.93	YES		
NO	L0010254	0	0.18704E-03	477460.9	3757725.6	534.3	3.15	6.98	2.93	YES		
NO	L0010255	0	0.18704E-03	477460.9	3757710.6	533.7	3.15	6.98	2.93	YES		
NO	L0010256	0	0.18704E-03	477460.8	3757695.6	533.2	3.15	6.98	2.93	YES		
NO	L0010257	0	0.18704E-03	477460.7	3757680.6	532.6	3.15	6.98	2.93	YES		

L0010258	0	0.18704E-03	477460.6	3757665.6	532.0	3.15	6.98	2.93	YES
NO									
L0010259	0	0.18704E-03	477460.6	3757650.6	531.4	3.15	6.98	2.93	YES
NO									
L0010260	0	0.18704E-03	477460.5	3757635.6	530.9	3.15	6.98	2.93	YES
NO									
L0010261	0	0.18704E-03	477460.4	3757620.6	530.3	3.15	6.98	2.93	YES
NO									
L0010262	0	0.18704E-03	477460.4	3757605.6	529.9	3.15	6.98	2.93	YES
NO									
L0010263	0	0.18704E-03	477460.3	3757590.6	529.4	3.15	6.98	2.93	YES
NO									
L0010264	0	0.18704E-03	477460.2	3757575.6	529.0	3.15	6.98	2.93	YES
NO									
L0010265	0	0.18704E-03	477460.1	3757560.6	528.7	3.15	6.98	2.93	YES
NO									
L0010266	0	0.18704E-03	477460.1	3757545.6	528.3	3.15	6.98	2.93	YES
NO									
L0010267	0	0.18704E-03	477460.0	3757530.6	527.9	3.15	6.98	2.93	YES
NO									
L0010268	0	0.18704E-03	477459.9	3757515.6	527.5	3.15	6.98	2.93	YES
NO									
L0010269	0	0.18704E-03	477459.9	3757500.6	527.2	3.15	6.98	2.93	YES
NO									
L0010270	0	0.18704E-03	477459.8	3757485.6	527.0	3.15	6.98	2.93	YES
NO									
L0010271	0	0.18704E-03	477459.7	3757470.6	526.5	3.15	6.98	2.93	YES
NO									
L0010272	0	0.18704E-03	477459.6	3757455.6	526.1	3.15	6.98	2.93	YES
NO									
L0010273	0	0.18704E-03	477459.6	3757440.6	525.8	3.15	6.98	2.93	YES
NO									
L0010274	0	0.18704E-03	477459.5	3757425.6	525.4	3.15	6.98	2.93	YES
NO									
L0010275	0	0.18704E-03	477459.4	3757410.6	525.2	3.15	6.98	2.93	YES
NO									
L0010276	0	0.18704E-03	477459.4	3757395.6	524.9	3.15	6.98	2.93	YES
NO									
L0010277	0	0.18704E-03	477459.3	3757380.6	524.5	3.15	6.98	2.93	YES
NO									
L0010278	0	0.18704E-03	477459.2	3757365.6	524.2	3.15	6.98	2.93	YES
NO									
L0010279	0	0.18704E-03	477459.1	3757350.6	523.8	3.15	6.98	2.93	YES
NO									
L0010280	0	0.18704E-03	477459.1	3757335.6	523.3	3.15	6.98	2.93	YES
NO									
L0010281	0	0.18704E-03	477459.0	3757320.6	522.9	3.15	6.98	2.93	YES
NO									
L0010282	0	0.18704E-03	477458.9	3757305.6	522.5	3.15	6.98	2.93	YES
NO									
L0010283	0	0.18704E-03	477458.9	3757290.6	522.1	3.15	6.98	2.93	YES
NO									
L0010284	0	0.18704E-03	477458.8	3757275.6	521.7	3.15	6.98	2.93	YES
NO									
L0010285	0	0.18704E-03	477458.7	3757260.6	521.3	3.15	6.98	2.93	YES
NO									
L0010286	0	0.18704E-03	477458.6	3757245.6	520.9	3.15	6.98	2.93	YES
NO									
L0010287	0	0.18704E-03	477458.6	3757230.6	520.5	3.15	6.98	2.93	YES
NO									

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SW
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0010288	0	0.18704E-03	477458.5	3757215.6	519.9	3.15	6.98	2.93	YES	
NO										
L0010289	0	0.18704E-03	477458.4	3757200.6	519.4	3.15	6.98	2.93	YES	
NO										
L0010290	0	0.18704E-03	477458.4	3757185.6	518.9	3.15	6.98	2.93	YES	
NO										
L0010291	0	0.18704E-03	477458.3	3757170.6	518.4	3.15	6.98	2.93	YES	
NO										
L0010292	0	0.18704E-03	477458.2	3757155.6	518.0	3.15	6.98	2.93	YES	
NO										
L0010293	0	0.18704E-03	477458.1	3757140.6	517.6	3.15	6.98	2.93	YES	
NO										
L0010294	0	0.18704E-03	477458.1	3757125.6	517.2	3.15	6.98	2.93	YES	
NO										
L0010295	0	0.18704E-03	477458.0	3757110.6	516.8	3.15	6.98	2.93	YES	
NO										
L0010296	0	0.18704E-03	477457.9	3757095.6	516.6	3.15	6.98	2.93	YES	
NO										
L0010297	0	0.18704E-03	477457.9	3757080.6	516.3	3.15	6.98	2.93	YES	
NO										
L0010298	0	0.18704E-03	477457.8	3757065.6	516.0	3.15	6.98	2.93	YES	
NO										
L0010299	0	0.18704E-03	477457.7	3757050.6	515.6	3.15	6.98	2.93	YES	
NO										
L0010300	0	0.18704E-03	477457.6	3757035.6	515.4	3.15	6.98	2.93	YES	
NO										
L0010301	0	0.18704E-03	477457.6	3757020.6	515.1	3.15	6.98	2.93	YES	
NO										
L0010302	0	0.18704E-03	477457.5	3757005.6	514.9	3.15	6.98	2.93	YES	
NO										
L0010303	0	0.18704E-03	477457.4	3756990.6	514.7	3.15	6.98	2.93	YES	
NO										
L0010304	0	0.18704E-03	477457.4	3756975.6	514.4	3.15	6.98	2.93	YES	
NO										
L0010305	0	0.18704E-03	477457.3	3756960.6	514.2	3.15	6.98	2.93	YES	
NO										
L0010306	0	0.18704E-03	477457.2	3756945.6	514.0	3.15	6.98	2.93	YES	
NO										
L0010307	0	0.18704E-03	477457.1	3756930.6	513.8	3.15	6.98	2.93	YES	
NO										
L0010308	0	0.18704E-03	477457.1	3756915.6	513.6	3.15	6.98	2.93	YES	
NO										
L0010309	0	0.18704E-03	477457.0	3756900.6	513.4	3.15	6.98	2.93	YES	
NO										
L0010310	0	0.18704E-03	477456.9	3756885.6	513.1	3.15	6.98	2.93	YES	
NO										
L0010311	0	0.18704E-03	477456.9	3756870.6	512.9	3.15	6.98	2.93	YES	
NO										
L0010312	0	0.18704E-03	477456.8	3756855.6	512.7	3.15	6.98	2.93	YES	

L0010367 0 0.18704E-03 477467.5 3756032.8 504.7 3.15 6.98 2.93 YES

NO

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
*** 03/27/25

*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 80

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY

L0010368	0	0.18704E-03	477467.5	3756017.8	504.7	3.15	6.98	2.93	YES	
NO										
L0010369	0	0.18704E-03	477467.5	3756002.8	504.6	3.15	6.98	2.93	YES	
NO										
L0010370	0	0.18704E-03	477467.5	3755987.8	504.5	3.15	6.98	2.93	YES	
NO										
L0010371	0	0.18704E-03	477467.5	3755972.8	504.4	3.15	6.98	2.93	YES	
NO										
L0010372	0	0.18704E-03	477467.5	3755957.8	504.2	3.15	6.98	2.93	YES	
NO										
L0010373	0	0.18704E-03	477467.5	3755942.8	504.1	3.15	6.98	2.93	YES	
NO										
L0010374	0	0.18704E-03	477467.5	3755927.8	504.0	3.15	6.98	2.93	YES	
NO										
L0010375	0	0.18704E-03	477467.5	3755912.8	503.9	3.15	6.98	2.93	YES	
NO										
L0010376	0	0.18704E-03	477467.5	3755897.8	503.8	3.15	6.98	2.93	YES	
NO										
L0010377	0	0.18704E-03	477467.5	3755882.8	503.6	3.15	6.98	2.93	YES	
NO										
L0010378	0	0.18704E-03	477467.5	3755867.8	503.5	3.15	6.98	2.93	YES	
NO										
L0010379	0	0.18704E-03	477467.5	3755852.8	503.3	3.15	6.98	2.93	YES	
NO										
L0010380	0	0.18704E-03	477467.5	3755837.8	503.2	3.15	6.98	2.93	YES	
NO										
L0010381	0	0.18704E-03	477467.5	3755822.8	503.1	3.15	6.98	2.93	YES	
NO										
L0010382	0	0.18704E-03	477467.5	3755807.8	503.0	3.15	6.98	2.93	YES	
NO										
L0010383	0	0.18704E-03	477467.5	3755792.8	502.8	3.15	6.98	2.93	YES	
NO										
L0010384	0	0.18704E-03	477467.5	3755777.8	502.7	3.15	6.98	2.93	YES	
NO										
L0010385	0	0.18704E-03	477467.5	3755762.8	502.6	3.15	6.98	2.93	YES	
NO										
L0010386	0	0.18704E-03	477467.5	3755747.8	502.4	3.15	6.98	2.93	YES	
NO										
L0010387	0	0.18704E-03	477467.5	3755732.8	502.3	3.15	6.98	2.93	YES	
NO										
L0010388	0	0.18704E-03	477467.5	3755717.8	502.2	3.15	6.98	2.93	YES	
NO										
L0010389	0	0.18704E-03	477467.5	3755702.8	502.1	3.15	6.98	2.93	YES	

L0010444	0	0.18704E-03	477467.5	3754877.8	496.0	3.15	6.98	2.93	YES
NO									
L0010445	0	0.18704E-03	477467.5	3754862.8	495.8	3.15	6.98	2.93	YES
NO									
L0010446	0	0.18704E-03	477467.5	3754847.8	495.7	3.15	6.98	2.93	YES
NO									
L0010447	0	0.18704E-03	477467.5	3754832.8	495.5	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1.SC

 03/27/25
 *** AERMET - VERSION 16216 *** ***

 12:08:53

PAGE 82

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0010448	0	0.18704E-03	477467.5	3754817.8	495.4	3.15	6.98	2.93	YES	
NO										
L0010449	0	0.18704E-03	477467.5	3754802.8	495.2	3.15	6.98	2.93	YES	
NO										
L0010450	0	0.18704E-03	477467.5	3754787.8	495.1	3.15	6.98	2.93	YES	
NO										
L0010451	0	0.18704E-03	477467.5	3754772.8	495.0	3.15	6.98	2.93	YES	
NO										
L0010452	0	0.18704E-03	477467.5	3754757.8	494.8	3.15	6.98	2.93	YES	
NO										
L0010453	0	0.18704E-03	477467.5	3754742.8	494.6	3.15	6.98	2.93	YES	
NO										
L0010454	0	0.18704E-03	477467.5	3754727.8	494.5	3.15	6.98	2.93	YES	
NO										
L0010455	0	0.18704E-03	477467.5	3754712.8	494.4	3.15	6.98	2.93	YES	
NO										
L0010456	0	0.18704E-03	477467.5	3754697.8	494.2	3.15	6.98	2.93	YES	
NO										
L0010457	0	0.18704E-03	477467.5	3754682.8	494.1	3.15	6.98	2.93	YES	
NO										
L0010458	0	0.18704E-03	477467.5	3754667.8	494.1	3.15	6.98	2.93	YES	
NO										
L0010459	0	0.18704E-03	477467.5	3754652.8	494.1	3.15	6.98	2.93	YES	
NO										
L0010460	0	0.18704E-03	477467.5	3754637.8	493.9	3.15	6.98	2.93	YES	
NO										
L0010461	0	0.18704E-03	477467.5	3754622.8	493.8	3.15	6.98	2.93	YES	
NO										
L0010462	0	0.18704E-03	477467.5	3754607.8	493.7	3.15	6.98	2.93	YES	
NO										
L0010463	0	0.18704E-03	477467.5	3754592.8	493.6	3.15	6.98	2.93	YES	
NO										
L0010464	0	0.18704E-03	477467.5	3754577.8	493.4	3.15	6.98	2.93	YES	
NO										
L0010465	0	0.18704E-03	477467.5	3754562.8	493.3	3.15	6.98	2.93	YES	
NO										
L0010466	0	0.18704E-03	477467.5	3754547.8	493.2	3.15	6.98	2.93	YES	

NO	L0010467	0	0.18704E-03	477467.5	3754532.8	493.1	3.15	6.98	2.93	YES
NO	L0010468	0	0.18704E-03	477467.5	3754517.8	493.0	3.15	6.98	2.93	YES
NO	L0010469	0	0.18704E-03	477467.5	3754502.8	492.9	3.15	6.98	2.93	YES
NO	L0010470	0	0.18704E-03	477467.5	3754487.8	492.8	3.15	6.98	2.93	YES
NO	L0010471	0	0.18704E-03	477467.5	3754472.8	492.8	3.15	6.98	2.93	YES
NO	L0010472	0	0.18704E-03	477467.5	3754457.8	492.7	3.15	6.98	2.93	YES
NO	L0010473	0	0.18704E-03	477467.5	3754442.8	492.5	3.15	6.98	2.93	YES
NO	L0010474	0	0.18704E-03	477467.5	3754427.8	492.4	3.15	6.98	2.93	YES
NO	L0010475	0	0.18704E-03	477467.5	3754412.8	492.3	3.15	6.98	2.93	YES
NO	L0010476	0	0.18704E-03	477467.5	3754397.8	492.1	3.15	6.98	2.93	YES
NO	L0010477	0	0.18704E-03	477467.5	3754382.8	492.0	3.15	6.98	2.93	YES
NO	L0010478	0	0.18704E-03	477467.5	3754367.8	491.9	3.15	6.98	2.93	YES
NO	L0010479	0	0.18704E-03	477467.5	3754352.8	491.7	3.15	6.98	2.93	YES
NO	L0010480	0	0.18704E-03	477467.5	3754337.8	491.5	3.15	6.98	2.93	YES
NO	L0010481	0	0.18704E-03	477467.5	3754322.8	491.3	3.15	6.98	2.93	YES
NO	L0010482	0	0.18704E-03	477467.5	3754307.8	491.1	3.15	6.98	2.93	YES
NO	L0010483	0	0.18704E-03	477467.5	3754292.8	491.0	3.15	6.98	2.93	YES
NO	L0010484	0	0.18704E-03	477467.5	3754277.8	490.8	3.15	6.98	2.93	YES
NO	L0010485	0	0.18704E-03	477467.5	3754262.8	490.7	3.15	6.98	2.93	YES
NO	L0010486	0	0.18704E-03	477467.5	3754247.8	490.6	3.15	6.98	2.93	YES
NO	L0010487	0	0.18704E-03	477467.5	3754232.8	490.4	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 83

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY	
L0010488	0	0.18704E-03	477467.5	3754217.8	490.2	3.15	6.98	2.93	YES			

L0010598	0	0.18704E-03	477465.7	3752567.8	474.3	3.15	6.98	2.93	YES
NO									
L0010599	0	0.18704E-03	477465.7	3752552.8	473.9	3.15	6.98	2.93	YES
NO									
L0010600	0	0.18704E-03	477465.7	3752537.8	473.8	3.15	6.98	2.93	YES
NO									
L0010601	0	0.18704E-03	477465.7	3752522.8	473.6	3.15	6.98	2.93	YES
NO									
L0010602	0	0.18704E-03	477465.6	3752507.8	473.5	3.15	6.98	2.93	YES
NO									
L0010603	0	0.18704E-03	477465.6	3752492.8	473.4	3.15	6.98	2.93	YES
NO									
L0010604	0	0.18704E-03	477465.6	3752477.8	473.3	3.15	6.98	2.93	YES
NO									
L0010605	0	0.18704E-03	477465.6	3752462.8	473.2	3.15	6.98	2.93	YES
NO									
L0010606	0	0.18704E-03	477465.6	3752447.8	473.1	3.15	6.98	2.93	YES
NO									
L0010607	0	0.18704E-03	477465.5	3752432.8	473.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 86

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AI RCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.						(METERS)	(METERS)	(METERS)	(METERS)		BY
L0010608	0	0.18704E-03	477465.5	3752417.8	472.9	3.15	6.98	2.93	YES			
NO												
L0010609	0	0.18704E-03	477465.5	3752402.8	472.8	3.15	6.98	2.93	YES			
NO												
L0010610	0	0.18704E-03	477465.5	3752387.8	472.7	3.15	6.98	2.93	YES			
NO												
L0010611	0	0.18704E-03	477465.5	3752372.8	472.6	3.15	6.98	2.93	YES			
NO												
L0010612	0	0.18704E-03	477465.4	3752357.8	472.4	3.15	6.98	2.93	YES			
NO												
L0010613	0	0.18704E-03	477465.4	3752342.8	472.4	3.15	6.98	2.93	YES			
NO												
L0010614	0	0.18704E-03	477465.4	3752327.8	472.3	3.15	6.98	2.93	YES			
NO												
L0010615	0	0.18704E-03	477465.4	3752312.8	472.2	3.15	6.98	2.93	YES			
NO												
L0010616	0	0.18704E-03	477465.4	3752297.8	472.1	3.15	6.98	2.93	YES			
NO												
L0010617	0	0.18704E-03	477465.3	3752282.8	472.0	3.15	6.98	2.93	YES			
NO												
L0010618	0	0.18704E-03	477465.3	3752267.8	471.9	3.15	6.98	2.93	YES			
NO												
L0010619	0	0.18704E-03	477465.3	3752252.8	471.9	3.15	6.98	2.93	YES			
NO												
L0010620	0	0.18704E-03	477465.3	3752237.8	472.0	3.15	6.98	2.93	YES			

NO										
L0010621	0	0.18704E-03	477465.3	3752222.8	472.1	3.15	6.98	2.93	YES	
NO										
L0010622	0	0.18704E-03	477465.2	3752207.8	471.8	3.15	6.98	2.93	YES	
NO										
L0010623	0	0.18704E-03	477465.2	3752192.8	471.3	3.15	6.98	2.93	YES	
NO										
L0010624	0	0.18704E-03	477465.2	3752177.8	470.8	3.15	6.98	2.93	YES	
NO										
L0010625	0	0.18704E-03	477465.2	3752162.8	470.2	3.15	6.98	2.93	YES	
NO										
L0010626	0	0.18704E-03	477465.2	3752147.8	469.9	3.15	6.98	2.93	YES	
NO										
L0010627	0	0.18704E-03	477465.1	3752132.8	469.8	3.15	6.98	2.93	YES	
NO										
L0010628	0	0.18704E-03	477465.1	3752117.8	469.6	3.15	6.98	2.93	YES	
NO										
L0010629	0	0.18704E-03	477465.1	3752102.8	469.3	3.15	6.98	2.93	YES	
NO										
L0010630	0	0.18704E-03	477465.1	3752087.8	469.2	3.15	6.98	2.93	YES	
NO										
L0010631	0	0.18704E-03	477465.1	3752072.8	469.0	3.15	6.98	2.93	YES	
NO										
L0010632	0	0.18704E-03	477465.1	3752057.8	468.9	3.15	6.98	2.93	YES	
NO										
L0010633	0	0.18704E-03	477465.0	3752042.8	468.9	3.15	6.98	2.93	YES	
NO										
L0010634	0	0.18704E-03	477465.0	3752027.8	468.8	3.15	6.98	2.93	YES	
NO										
L0010635	0	0.18704E-03	477465.0	3752012.8	468.7	3.15	6.98	2.93	YES	
NO										
L0010636	0	0.18704E-03	477465.0	3751997.8	468.6	3.15	6.98	2.93	YES	
NO										
L0010637	0	0.18704E-03	477465.0	3751982.8	468.5	3.15	6.98	2.93	YES	
NO										
L0010638	0	0.18704E-03	477464.9	3751967.8	468.4	3.15	6.98	2.93	YES	
NO										
L0010639	0	0.18704E-03	477464.9	3751952.8	468.3	3.15	6.98	2.93	YES	
NO										
L0010640	0	0.18704E-03	477464.9	3751937.8	468.3	3.15	6.98	2.93	YES	
NO										
L0010641	0	0.18704E-03	477464.9	3751922.8	468.2	3.15	6.98	2.93	YES	
NO										
L0010642	0	0.18704E-03	477464.9	3751907.8	468.1	3.15	6.98	2.93	YES	
NO										
L0010643	0	0.18704E-03	477464.8	3751892.8	468.0	3.15	6.98	2.93	YES	
NO										
L0010644	0	0.18704E-03	477464.8	3751877.8	467.9	3.15	6.98	2.93	YES	
NO										
L0010645	0	0.18704E-03	477464.8	3751862.8	467.8	3.15	6.98	2.93	YES	
NO										
L0010646	0	0.18704E-03	477464.8	3751847.8	467.7	3.15	6.98	2.93	YES	
NO										
L0010647	0	0.18704E-03	477464.8	3751832.8	467.6	3.15	6.98	2.93	YES	
NO										

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

NO										
L0010698	0	0.18704E-03	477463.7	3751067.8	463.1	3.15	6.98	2.93	YES	
NO										
L0010699	0	0.18704E-03	477463.7	3751052.8	462.7	3.15	6.98	2.93	YES	
NO										
L0010700	0	0.18704E-03	477463.7	3751037.8	462.5	3.15	6.98	2.93	YES	
NO										
L0010701	0	0.18704E-03	477463.7	3751022.8	462.4	3.15	6.98	2.93	YES	
NO										
L0010702	0	0.18704E-03	477463.7	3751007.8	462.4	3.15	6.98	2.93	YES	
NO										
L0010703	0	0.18704E-03	477463.6	3750992.8	462.3	3.15	6.98	2.93	YES	
NO										
L0010704	0	0.18704E-03	477463.6	3750977.8	462.2	3.15	6.98	2.93	YES	
NO										
L0010705	0	0.18704E-03	477463.6	3750962.8	462.2	3.15	6.98	2.93	YES	
NO										
L0010706	0	0.18704E-03	477463.6	3750947.8	462.2	3.15	6.98	2.93	YES	
NO										
L0010707	0	0.18704E-03	477463.6	3750932.8	462.3	3.15	6.98	2.93	YES	
NO										
L0010708	0	0.18704E-03	477463.6	3750917.8	462.3	3.15	6.98	2.93	YES	
NO										
L0010709	0	0.18704E-03	477463.5	3750902.8	462.3	3.15	6.98	2.93	YES	
NO										
L0010710	0	0.18704E-03	477463.5	3750887.8	462.3	3.15	6.98	2.93	YES	
NO										
L0010711	0	0.18704E-03	477463.5	3750872.8	462.2	3.15	6.98	2.93	YES	
NO										
L0010712	0	0.18704E-03	477463.5	3750857.8	462.2	3.15	6.98	2.93	YES	
NO										
L0010713	0	0.18704E-03	477463.5	3750842.8	462.2	3.15	6.98	2.93	YES	
NO										
L0010714	0	0.18704E-03	477463.4	3750827.8	462.2	3.15	6.98	2.93	YES	
NO										
L0010715	0	0.18704E-03	477463.4	3750812.8	462.1	3.15	6.98	2.93	YES	
NO										
L0010716	0	0.18704E-03	477463.4	3750797.8	462.0	3.15	6.98	2.93	YES	
NO										
L0010717	0	0.18704E-03	477463.4	3750782.8	461.9	3.15	6.98	2.93	YES	
NO										
L0010718	0	0.18704E-03	477463.4	3750767.8	461.9	3.15	6.98	2.93	YES	
NO										
L0010719	0	0.18704E-03	477463.3	3750752.8	461.9	3.15	6.98	2.93	YES	
NO										
L0010720	0	0.18704E-03	477463.3	3750737.8	461.9	3.15	6.98	2.93	YES	
NO										
L0010721	0	0.18704E-03	477463.3	3750722.8	461.9	3.15	6.98	2.93	YES	
NO										
L0010722	0	0.18704E-03	477463.3	3750707.8	461.9	3.15	6.98	2.93	YES	
NO										
L0010723	0	0.18704E-03	477463.3	3750692.8	461.6	3.15	6.98	2.93	YES	
NO										
L0010724	0	0.18704E-03	477463.2	3750677.8	461.3	3.15	6.98	2.93	YES	
NO										
L0010725	0	0.18704E-03	477463.2	3750662.8	461.1	3.15	6.98	2.93	YES	
NO										
L0010726	0	0.18704E-03	477463.2	3750647.8	460.9	3.15	6.98	2.93	YES	
NO										
L0010727	0	0.18704E-03	477463.2	3750632.8	460.9	3.15	6.98	2.93	YES	
NO										

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***

NO										
L0010775	0	0.18704E-03	477462.2	3749912.8	457.9	3.15	6.98	2.93	YES	
NO										
L0010776	0	0.18704E-03	477462.2	3749897.8	457.9	3.15	6.98	2.93	YES	
NO										
L0010777	0	0.18704E-03	477462.2	3749882.8	457.8	3.15	6.98	2.93	YES	
NO										
L0010778	0	0.18704E-03	477462.2	3749867.8	457.7	3.15	6.98	2.93	YES	
NO										
L0010779	0	0.18704E-03	477462.2	3749852.8	457.7	3.15	6.98	2.93	YES	
NO										
L0010780	0	0.18704E-03	477462.1	3749837.8	457.7	3.15	6.98	2.93	YES	
NO										
L0010781	0	0.18704E-03	477462.1	3749822.8	457.7	3.15	6.98	2.93	YES	
NO										
L0010782	0	0.18704E-03	477462.1	3749807.8	457.7	3.15	6.98	2.93	YES	
NO										
L0010783	0	0.18704E-03	477462.1	3749792.8	457.7	3.15	6.98	2.93	YES	
NO										
L0010784	0	0.18704E-03	477462.1	3749777.8	457.7	3.15	6.98	2.93	YES	
NO										
L0010785	0	0.18704E-03	477462.0	3749762.8	457.7	3.15	6.98	2.93	YES	
NO										
L0010786	0	0.18704E-03	477462.0	3749747.8	457.6	3.15	6.98	2.93	YES	
NO										
L0010787	0	0.18704E-03	477462.0	3749732.8	457.6	3.15	6.98	2.93	YES	
NO										
L0010788	0	0.18704E-03	477462.0	3749717.8	457.5	3.15	6.98	2.93	YES	
NO										
L0010789	0	0.18704E-03	477462.0	3749702.8	457.4	3.15	6.98	2.93	YES	
NO										
L0010790	0	0.18704E-03	477461.9	3749687.8	457.3	3.15	6.98	2.93	YES	
NO										
L0010791	0	0.18704E-03	477461.9	3749672.8	457.3	3.15	6.98	2.93	YES	
NO										
L0010792	0	0.18704E-03	477461.9	3749657.8	457.2	3.15	6.98	2.93	YES	
NO										
L0010793	0	0.18704E-03	477461.9	3749642.8	457.1	3.15	6.98	2.93	YES	
NO										
L0010794	0	0.18704E-03	477461.9	3749627.8	456.9	3.15	6.98	2.93	YES	
NO										
L0010795	0	0.18704E-03	477461.8	3749612.8	456.7	3.15	6.98	2.93	YES	
NO										
L0010796	0	0.18704E-03	477461.8	3749597.8	456.4	3.15	6.98	2.93	YES	
NO										
L0010797	0	0.18704E-03	477461.8	3749582.8	456.4	3.15	6.98	2.93	YES	
NO										
L0010798	0	0.18704E-03	477461.8	3749567.8	456.3	3.15	6.98	2.93	YES	
NO										
L0010799	0	0.18704E-03	477461.8	3749552.8	456.4	3.15	6.98	2.93	YES	
NO										
L0010800	0	0.18704E-03	477461.7	3749537.8	456.5	3.15	6.98	2.93	YES	
NO										
L0010801	0	0.18704E-03	477461.7	3749522.8	456.5	3.15	6.98	2.93	YES	
NO										
L0010802	0	0.18704E-03	477461.7	3749507.8	456.5	3.15	6.98	2.93	YES	
NO										
L0010803	0	0.18704E-03	477461.7	3749492.8	456.5	3.15	6.98	2.93	YES	
NO										
L0010804	0	0.18704E-03	477461.7	3749477.8	456.5	3.15	6.98	2.93	YES	
NO										
L0010805	0	0.18704E-03	477461.6	3749462.8	456.5	3.15	6.98	2.93	YES	
NO										
L0010806	0	0.18704E-03	477461.6	3749447.8	456.5	3.15	6.98	2.93	YES	

L0010829	0	0.18704E-03	477461.2	3749102.8	456.2	3.15	6.98	2.93	YES
NO									
L0010830	0	0.18704E-03	477461.1	3749087.8	456.2	3.15	6.98	2.93	YES
NO									
L0010831	0	0.18704E-03	477461.1	3749072.8	456.2	3.15	6.98	2.93	YES
NO									
L0010832	0	0.18704E-03	477461.1	3749057.8	456.1	3.15	6.98	2.93	YES
NO									
L0010833	0	0.18704E-03	477461.1	3749042.8	456.0	3.15	6.98	2.93	YES
NO									
L0010834	0	0.18704E-03	477461.1	3749027.8	456.0	3.15	6.98	2.93	YES
NO									
L0010835	0	0.18704E-03	477461.0	3749012.8	455.9	3.15	6.98	2.93	YES
NO									
L0010836	0	0.18704E-03	477461.0	3748997.8	456.0	3.15	6.98	2.93	YES
NO									
L0010837	0	0.18704E-03	477461.0	3748982.8	455.9	3.15	6.98	2.93	YES
NO									
L0010838	0	0.18704E-03	477461.0	3748967.8	455.9	3.15	6.98	2.93	YES
NO									
L0010839	0	0.18704E-03	477461.0	3748952.8	455.8	3.15	6.98	2.93	YES
NO									
L0010840	0	0.18704E-03	477460.9	3748937.8	455.7	3.15	6.98	2.93	YES
NO									
L0010841	0	0.18704E-03	477460.9	3748922.8	455.6	3.15	6.98	2.93	YES
NO									
L0010842	0	0.18704E-03	477460.9	3748907.8	455.5	3.15	6.98	2.93	YES
NO									
L0010843	0	0.18704E-03	477460.9	3748892.8	455.4	3.15	6.98	2.93	YES
NO									
L0010844	0	0.18704E-03	477460.9	3748877.8	455.3	3.15	6.98	2.93	YES
NO									
L0010845	0	0.18704E-03	477460.8	3748862.8	455.2	3.15	6.98	2.93	YES
NO									
L0010846	0	0.18704E-03	477460.8	3748847.8	455.2	3.15	6.98	2.93	YES
NO									
L0010847	0	0.18704E-03	477460.8	3748832.8	455.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 92

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR BY
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
L0010848	0	0.18704E-03	477460.8	3748817.8	455.0	3.15	6.98	2.93	YES			
NO												
L0010849	0	0.18704E-03	477460.8	3748802.8	454.9	3.15	6.98	2.93	YES			
NO												
L0010850	0	0.18704E-03	477460.8	3748787.8	454.8	3.15	6.98	2.93	YES			
NO												
L0010851	0	0.18704E-03	477460.7	3748772.8	454.8	3.15	6.98	2.93	YES			

NO										
L0010852	0	0.18704E-03	477460.7	3748757.8	454.8	3.15	6.98	2.93	YES	
NO										
L0010853	0	0.18704E-03	477460.7	3748742.8	454.7	3.15	6.98	2.93	YES	
NO										
L0010854	0	0.18704E-03	477460.7	3748727.8	454.7	3.15	6.98	2.93	YES	
NO										
L0010855	0	0.18704E-03	477460.7	3748712.8	454.6	3.15	6.98	2.93	YES	
NO										
L0010856	0	0.18704E-03	477460.6	3748697.8	454.6	3.15	6.98	2.93	YES	
NO										
L0010857	0	0.18704E-03	477460.6	3748682.8	454.6	3.15	6.98	2.93	YES	
NO										
L0010858	0	0.18704E-03	477460.6	3748667.8	454.6	3.15	6.98	2.93	YES	
NO										
L0010859	0	0.18704E-03	477460.6	3748652.8	454.6	3.15	6.98	2.93	YES	
NO										
L0010860	0	0.18704E-03	477460.6	3748637.8	454.6	3.15	6.98	2.93	YES	
NO										
L0010861	0	0.18704E-03	477460.5	3748622.8	454.5	3.15	6.98	2.93	YES	
NO										
L0010862	0	0.18704E-03	477460.5	3748607.8	454.5	3.15	6.98	2.93	YES	
NO										
L0010863	0	0.18704E-03	477460.5	3748592.8	454.4	3.15	6.98	2.93	YES	
NO										
L0010864	0	0.18704E-03	477460.5	3748577.8	454.4	3.15	6.98	2.93	YES	
NO										
L0010865	0	0.18704E-03	477460.5	3748562.8	454.3	3.15	6.98	2.93	YES	
NO										
L0010866	0	0.18704E-03	477460.4	3748547.8	454.3	3.15	6.98	2.93	YES	
NO										
L0010867	0	0.18704E-03	477460.4	3748532.8	454.3	3.15	6.98	2.93	YES	
NO										
L0010868	0	0.18704E-03	477460.4	3748517.8	454.2	3.15	6.98	2.93	YES	
NO										
L0010869	0	0.18704E-03	477460.4	3748502.8	454.2	3.15	6.98	2.93	YES	
NO										
L0010870	0	0.18704E-03	477460.4	3748487.8	454.2	3.15	6.98	2.93	YES	
NO										
L0010871	0	0.18704E-03	477460.3	3748472.8	454.2	3.15	6.98	2.93	YES	
NO										
L0010872	0	0.18704E-03	477460.3	3748457.8	454.2	3.15	6.98	2.93	YES	
NO										
L0010873	0	0.18704E-03	477460.3	3748442.8	454.2	3.15	6.98	2.93	YES	
NO										
L0010874	0	0.18704E-03	477460.3	3748427.8	454.2	3.15	6.98	2.93	YES	
NO										
L0010875	0	0.18704E-03	477460.3	3748412.8	454.2	3.15	6.98	2.93	YES	
NO										
L0010876	0	0.18704E-03	477460.2	3748397.8	454.1	3.15	6.98	2.93	YES	
NO										
L0010877	0	0.18704E-03	477460.2	3748382.8	454.1	3.15	6.98	2.93	YES	
NO										
L0010878	0	0.18704E-03	477460.2	3748367.8	454.0	3.15	6.98	2.93	YES	
NO										
L0010879	0	0.18704E-03	477460.2	3748352.8	454.0	3.15	6.98	2.93	YES	
NO										
L0010880	0	0.18704E-03	477460.2	3748337.8	454.0	3.15	6.98	2.93	YES	
NO										
L0010881	0	0.18704E-03	477460.1	3748322.8	453.9	3.15	6.98	2.93	YES	
NO										
L0010882	0	0.18704E-03	477460.1	3748307.8	453.9	3.15	6.98	2.93	YES	
NO										
L0010883	0	0.18704E-03	477460.1	3748292.8	453.8	3.15	6.98	2.93	YES	

L0010906	0	0.18704E-03	477459.6	3747947.8	452.6	3.15	6.98	2.93	YES
NO									
L0010907	0	0.18704E-03	477459.6	3747932.8	452.6	3.15	6.98	2.93	YES
NO									
L0010908	0	0.18704E-03	477459.6	3747917.8	452.7	3.15	6.98	2.93	YES
NO									
L0010909	0	0.18704E-03	477459.6	3747902.8	452.7	3.15	6.98	2.93	YES
NO									
L0010910	0	0.18704E-03	477459.6	3747887.8	452.6	3.15	6.98	2.93	YES
NO									
L0010911	0	0.18704E-03	477459.5	3747872.8	452.6	3.15	6.98	2.93	YES
NO									
L0010912	0	0.18704E-03	477459.5	3747857.8	452.6	3.15	6.98	2.93	YES
NO									
L0010913	0	0.18704E-03	477459.5	3747842.8	452.5	3.15	6.98	2.93	YES
NO									
L0010914	0	0.18704E-03	477459.5	3747827.8	452.4	3.15	6.98	2.93	YES
NO									
L0010915	0	0.18704E-03	477459.5	3747812.8	452.4	3.15	6.98	2.93	YES
NO									
L0010916	0	0.18704E-03	477459.4	3747797.8	452.3	3.15	6.98	2.93	YES
NO									
L0010917	0	0.18704E-03	477459.4	3747782.8	452.3	3.15	6.98	2.93	YES
NO									
L0010918	0	0.18641E-03	477490.0	3747777.3	452.4	3.15	6.98	2.93	YES
NO									
L0010919	0	0.18641E-03	477505.0	3747777.3	452.4	3.15	6.98	2.93	YES
NO									
L0010920	0	0.18641E-03	477520.0	3747777.3	452.3	3.15	6.98	2.93	YES
NO									
L0010921	0	0.18641E-03	477535.0	3747777.2	452.2	3.15	6.98	2.93	YES
NO									
L0010922	0	0.18641E-03	477550.0	3747777.2	452.1	3.15	6.98	2.93	YES
NO									
L0010923	0	0.18641E-03	477565.0	3747777.2	452.0	3.15	6.98	2.93	YES
NO									
L0010924	0	0.18641E-03	477580.0	3747777.2	451.9	3.15	6.98	2.93	YES
NO									
L0010925	0	0.18641E-03	477595.0	3747777.2	451.9	3.15	6.98	2.93	YES
NO									
L0010926	0	0.18641E-03	477610.0	3747777.1	452.0	3.15	6.98	2.93	YES
NO									
L0010927	0	0.18641E-03	477625.0	3747777.1	452.0	3.15	6.98	2.93	YES
NO									

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25

*** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 94

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.	URBAN	
SOURCE	AIRCRAFT	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ	SOURCE	SCALAR
VARY	PART.				(METERS)	(METERS)	(METERS)	(METERS)		BY
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		

L0010928	0	0.18641E-03	477640.0	3747777.1	452.0	3.15	6.98	2.93	YES
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L0010929	NO	0	0.18641E-03	477655.0	3747777.1	452.0	3.15	6.98	2.93	YES
L0010930	NO	0	0.18641E-03	477670.0	3747777.1	451.8	3.15	6.98	2.93	YES
L0010931	NO	0	0.18641E-03	477685.0	3747777.0	451.5	3.15	6.98	2.93	YES
L0010932	NO	0	0.18641E-03	477700.0	3747777.0	451.4	3.15	6.98	2.93	YES
L0010933	NO	0	0.18641E-03	477715.0	3747777.0	451.4	3.15	6.98	2.93	YES
L0010934	NO	0	0.18641E-03	477730.0	3747777.0	451.3	3.15	6.98	2.93	YES
L0010935	NO	0	0.18641E-03	477745.0	3747777.0	451.3	3.15	6.98	2.93	YES
L0010936	NO	0	0.18641E-03	477760.0	3747776.9	451.2	3.15	6.98	2.93	YES
L0010937	NO	0	0.18641E-03	477775.0	3747776.9	451.2	3.15	6.98	2.93	YES
L0010938	NO	0	0.18641E-03	477790.0	3747776.9	451.1	3.15	6.98	2.93	YES
L0010939	NO	0	0.18641E-03	477805.0	3747776.9	451.1	3.15	6.98	2.93	YES
L0010940	NO	0	0.18641E-03	477820.0	3747776.9	451.1	3.15	6.98	2.93	YES
L0010941	NO	0	0.18641E-03	477835.0	3747776.8	451.2	3.15	6.98	2.93	YES
L0010942	NO	0	0.18641E-03	477850.0	3747776.8	451.1	3.15	6.98	2.93	YES
L0010943	NO	0	0.18641E-03	477865.0	3747776.8	451.0	3.15	6.98	2.93	YES
L0010944	NO	0	0.18641E-03	477880.0	3747776.8	450.9	3.15	6.98	2.93	YES
L0010945	NO	0	0.18641E-03	477895.0	3747776.8	450.9	3.15	6.98	2.93	YES
L0010946	NO	0	0.18641E-03	477910.0	3747776.8	450.8	3.15	6.98	2.93	YES
L0010947	NO	0	0.18641E-03	477925.0	3747776.7	450.8	3.15	6.98	2.93	YES
L0010948	NO	0	0.18641E-03	477940.0	3747776.7	450.7	3.15	6.98	2.93	YES
L0010949	NO	0	0.18641E-03	477955.0	3747776.7	450.7	3.15	6.98	2.93	YES
L0010950	NO	0	0.18641E-03	477970.0	3747776.7	450.7	3.15	6.98	2.93	YES
L0010951	NO	0	0.18641E-03	477985.0	3747776.7	450.7	3.15	6.98	2.93	YES
L0010952	NO	0	0.18641E-03	478000.0	3747776.6	450.6	3.15	6.98	2.93	YES
L0010953	NO	0	0.18641E-03	478015.0	3747776.6	450.6	3.15	6.98	2.93	YES
L0010954	NO	0	0.18641E-03	478030.0	3747776.6	450.5	3.15	6.98	2.93	YES
L0010955	NO	0	0.18641E-03	478045.0	3747776.6	450.5	3.15	6.98	2.93	YES
L0010956	NO	0	0.18641E-03	478060.0	3747776.6	450.5	3.15	6.98	2.93	YES
L0010957	NO	0	0.18641E-03	478075.0	3747776.5	450.5	3.15	6.98	2.93	YES
L0010958	NO	0	0.18641E-03	478090.0	3747776.5	450.4	3.15	6.98	2.93	YES
L0010959	NO	0	0.18641E-03	478105.0	3747776.5	450.3	3.15	6.98	2.93	YES
L0010960	NO	0	0.18641E-03	478120.0	3747776.5	450.2	3.15	6.98	2.93	YES

L0010983	0	0.18641E-03	478465.0	3747776.0	450.3	3.15	6.98	2.93	YES
NO									
L0010984	0	0.18641E-03	478480.0	3747776.0	450.4	3.15	6.98	2.93	YES
NO									
L0010985	0	0.18641E-03	478495.0	3747776.0	450.5	3.15	6.98	2.93	YES
NO									
L0010986	0	0.18641E-03	478510.0	3747776.0	450.5	3.15	6.98	2.93	YES
NO									
L0010987	0	0.18641E-03	478525.0	3747776.0	450.5	3.15	6.98	2.93	YES
NO									
L0010988	0	0.18641E-03	478540.0	3747775.9	450.6	3.15	6.98	2.93	YES
NO									
L0010989	0	0.18641E-03	478555.0	3747775.9	450.6	3.15	6.98	2.93	YES
NO									
L0010990	0	0.18641E-03	478570.0	3747775.9	450.6	3.15	6.98	2.93	YES
NO									
L0010991	0	0.18641E-03	478585.0	3747775.9	450.5	3.15	6.98	2.93	YES
NO									
L0010992	0	0.18641E-03	478600.0	3747775.9	450.5	3.15	6.98	2.93	YES
NO									
L0010993	0	0.18641E-03	478615.0	3747775.8	450.4	3.15	6.98	2.93	YES
NO									
L0010994	0	0.18641E-03	478630.0	3747775.8	450.4	3.15	6.98	2.93	YES
NO									
L0010995	0	0.18641E-03	478645.0	3747775.8	450.4	3.15	6.98	2.93	YES
NO									
L0010996	0	0.18641E-03	478660.0	3747775.8	450.3	3.15	6.98	2.93	YES
NO									
L0010997	0	0.18641E-03	478675.0	3747775.8	450.2	3.15	6.98	2.93	YES
NO									
L0010998	0	0.18641E-03	478690.0	3747775.8	450.0	3.15	6.98	2.93	YES
NO									
L0010999	0	0.18641E-03	478705.0	3747775.7	450.0	3.15	6.98	2.93	YES
NO									
L0011000	0	0.18641E-03	478720.0	3747775.7	450.0	3.15	6.98	2.93	YES
NO									
L0011001	0	0.18641E-03	478735.0	3747775.7	449.9	3.15	6.98	2.93	YES
NO									
L0011002	0	0.18641E-03	478750.0	3747775.7	449.9	3.15	6.98	2.93	YES
NO									
L0011003	0	0.18641E-03	478765.0	3747775.7	449.8	3.15	6.98	2.93	YES
NO									
L0011004	0	0.18641E-03	478780.0	3747775.6	449.7	3.15	6.98	2.93	YES
NO									
L0011005	0	0.18641E-03	478795.0	3747775.6	449.5	3.15	6.98	2.93	YES
NO									
L0011006	0	0.18641E-03	478810.0	3747775.6	449.5	3.15	6.98	2.93	YES
NO									
L0011007	0	0.18641E-03	478825.0	3747775.6	449.4	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 96

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
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VARY	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY	
	L0011008	0	0.18641E-03	478840.0	3747775.6	449.4	3.15	6.98	2.93	YES
	NO									
	L0011009	0	0.18641E-03	478855.0	3747775.5	449.4	3.15	6.98	2.93	YES
	NO									
	L0011010	0	0.18641E-03	478870.0	3747775.5	449.3	3.15	6.98	2.93	YES
	NO									
	L0011011	0	0.18641E-03	478885.0	3747775.5	449.2	3.15	6.98	2.93	YES
	NO									
	L0011012	0	0.18641E-03	478900.0	3747775.5	449.1	3.15	6.98	2.93	YES
	NO									
	L0011013	0	0.18641E-03	478915.0	3747775.5	449.1	3.15	6.98	2.93	YES
	NO									
	L0011014	0	0.18641E-03	478930.0	3747775.4	449.2	3.15	6.98	2.93	YES
	NO									
	L0011015	0	0.18641E-03	478945.0	3747775.4	449.2	3.15	6.98	2.93	YES
	NO									
	L0011016	0	0.18641E-03	478960.0	3747775.4	449.2	3.15	6.98	2.93	YES
	NO									
	L0011017	0	0.18641E-03	478975.0	3747775.4	449.3	3.15	6.98	2.93	YES
	NO									
	L0011018	0	0.18641E-03	478990.0	3747775.4	449.3	3.15	6.98	2.93	YES
	NO									
	L0011019	0	0.18641E-03	479005.0	3747775.3	449.3	3.15	6.98	2.93	YES
	NO									
	L0011020	0	0.18641E-03	479020.0	3747775.3	449.2	3.15	6.98	2.93	YES
	NO									
	L0011021	0	0.18641E-03	479035.0	3747775.3	449.1	3.15	6.98	2.93	YES
	NO									
	L0011022	0	0.18641E-03	479050.0	3747775.3	449.1	3.15	6.98	2.93	YES
	NO									
	L0011023	0	0.18641E-03	479065.0	3747775.3	449.0	3.15	6.98	2.93	YES
	NO									
	L0011024	0	0.18649E-03	478281.8	3747742.2	449.8	3.15	6.98	2.93	YES
	NO									
	L0011025	0	0.18649E-03	478281.8	3747727.2	449.9	3.15	6.98	2.93	YES
	NO									
	L0011026	0	0.18649E-03	478281.8	3747712.2	449.9	3.15	6.98	2.93	YES
	NO									
	L0011027	0	0.18649E-03	478281.9	3747697.2	449.9	3.15	6.98	2.93	YES
	NO									
	L0011028	0	0.18649E-03	478281.9	3747682.2	449.9	3.15	6.98	2.93	YES
	NO									
	L0011029	0	0.18649E-03	478281.9	3747667.2	449.8	3.15	6.98	2.93	YES
	NO									
	L0011030	0	0.18649E-03	478281.9	3747652.2	449.8	3.15	6.98	2.93	YES
	NO									
	L0011031	0	0.18649E-03	478282.0	3747637.2	449.8	3.15	6.98	2.93	YES
	NO									
	L0011032	0	0.18649E-03	478282.0	3747622.2	449.8	3.15	6.98	2.93	YES
	NO									
	L0011033	0	0.18649E-03	478282.0	3747607.2	449.8	3.15	6.98	2.93	YES
	NO									
	L0011034	0	0.18649E-03	478282.1	3747592.2	449.8	3.15	6.98	2.93	YES
	NO									
	L0011035	0	0.18649E-03	478282.1	3747577.2	449.7	3.15	6.98	2.93	YES
	NO									
	L0011036	0	0.18649E-03	478282.1	3747562.2	449.7	3.15	6.98	2.93	YES
	NO									
	L0011037	0	0.18649E-03	478282.2	3747547.2	449.6	3.15	6.98	2.93	YES

L0011060	0	0.18649E-03	478282.9	3747202.2	448.9	3.15	6.98	2.93	YES
NO									
L0011061	0	0.18649E-03	478282.9	3747187.2	448.9	3.15	6.98	2.93	YES
NO									
L0011062	0	0.18649E-03	478282.9	3747172.2	448.8	3.15	6.98	2.93	YES
NO									
L0011063	0	0.18649E-03	478282.9	3747157.2	448.8	3.15	6.98	2.93	YES
NO									
L0011064	0	0.18649E-03	478283.0	3747142.2	448.9	3.15	6.98	2.93	YES
NO									
L0011065	0	0.18649E-03	478283.0	3747127.2	448.8	3.15	6.98	2.93	YES
NO									
L0011066	0	0.18649E-03	478283.0	3747112.2	448.8	3.15	6.98	2.93	YES
NO									
L0011067	0	0.18649E-03	478283.1	3747097.2	448.8	3.15	6.98	2.93	YES
NO									
L0011068	0	0.18649E-03	478283.1	3747082.2	448.7	3.15	6.98	2.93	YES
NO									
L0011069	0	0.18649E-03	478283.1	3747067.2	448.7	3.15	6.98	2.93	YES
NO									
L0011070	0	0.18649E-03	478283.2	3747052.2	448.7	3.15	6.98	2.93	YES
NO									
L0011071	0	0.18649E-03	478283.2	3747037.2	448.6	3.15	6.98	2.93	YES
NO									
L0011072	0	0.18649E-03	478283.2	3747022.2	448.6	3.15	6.98	2.93	YES
NO									
L0011073	0	0.18649E-03	478283.2	3747007.2	448.5	3.15	6.98	2.93	YES
NO									
L0011074	0	0.18649E-03	478283.3	3746992.2	448.4	3.15	6.98	2.93	YES
NO									
L0011075	0	0.18649E-03	478283.3	3746977.2	448.4	3.15	6.98	2.93	YES
NO									
L0011076	0	0.18649E-03	478283.3	3746962.2	448.3	3.15	6.98	2.93	YES
NO									
L0011077	0	0.18649E-03	478283.4	3746947.2	448.3	3.15	6.98	2.93	YES
NO									
L0011078	0	0.18649E-03	478283.4	3746932.2	448.2	3.15	6.98	2.93	YES
NO									
L0011079	0	0.18649E-03	478283.4	3746917.2	448.1	3.15	6.98	2.93	YES
NO									
L0011080	0	0.18649E-03	478283.5	3746902.2	448.1	3.15	6.98	2.93	YES
NO									
L0011081	0	0.18649E-03	478283.5	3746887.2	448.0	3.15	6.98	2.93	YES
NO									
L0011082	0	0.18649E-03	478283.5	3746872.2	448.0	3.15	6.98	2.93	YES
NO									
L0011083	0	0.18649E-03	478283.5	3746857.2	447.9	3.15	6.98	2.93	YES
NO									
L0011084	0	0.18649E-03	478283.6	3746842.2	447.9	3.15	6.98	2.93	YES
NO									
L0011085	0	0.18649E-03	478283.6	3746827.2	447.9	3.15	6.98	2.93	YES
NO									
L0011086	0	0.18649E-03	478283.6	3746812.2	447.8	3.15	6.98	2.93	YES
NO									
L0011087	0	0.18649E-03	478283.7	3746797.2	447.8	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR BY
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		
L0011088	0	0.18649E-03	478283.7	3746782.2	447.7	3.15	6.98	2.93	YES	
NO										
L0011089	0	0.18649E-03	478283.7	3746767.2	447.7	3.15	6.98	2.93	YES	
NO										
L0011090	0	0.18649E-03	478283.8	3746752.2	447.7	3.15	6.98	2.93	YES	
NO										
L0011091	0	0.18649E-03	478283.8	3746737.2	447.7	3.15	6.98	2.93	YES	
NO										
L0011092	0	0.18649E-03	478283.8	3746722.2	447.6	3.15	6.98	2.93	YES	
NO										
L0011093	0	0.18649E-03	478283.9	3746707.2	447.6	3.15	6.98	2.93	YES	
NO										
L0011094	0	0.18649E-03	478283.9	3746692.2	447.7	3.15	6.98	2.93	YES	
NO										
L0011095	0	0.18649E-03	478283.9	3746677.2	447.7	3.15	6.98	2.93	YES	
NO										
L0011096	0	0.18649E-03	478283.9	3746662.2	447.9	3.15	6.98	2.93	YES	
NO										
L0011097	0	0.18649E-03	478284.0	3746647.2	448.1	3.15	6.98	2.93	YES	
NO										
L0011098	0	0.18649E-03	478284.0	3746632.2	448.2	3.15	6.98	2.93	YES	
NO										
L0011099	0	0.18649E-03	478284.0	3746617.2	448.4	3.15	6.98	2.93	YES	
NO										
L0011100	0	0.18649E-03	478284.1	3746602.2	448.3	3.15	6.98	2.93	YES	
NO										
L0011101	0	0.18649E-03	478284.1	3746587.2	448.2	3.15	6.98	2.93	YES	
NO										
L0011102	0	0.18649E-03	478284.1	3746572.2	447.9	3.15	6.98	2.93	YES	
NO										
L0011103	0	0.18649E-03	478284.2	3746557.2	447.4	3.15	6.98	2.93	YES	
NO										
L0011104	0	0.18649E-03	478284.2	3746542.2	447.5	3.15	6.98	2.93	YES	
NO										
L0011105	0	0.18649E-03	478284.2	3746527.2	448.1	3.15	6.98	2.93	YES	
NO										
L0011106	0	0.18649E-03	478284.2	3746512.2	448.4	3.15	6.98	2.93	YES	
NO										
L0011107	0	0.18649E-03	478284.3	3746497.2	448.3	3.15	6.98	2.93	YES	
NO										
L0011108	0	0.18649E-03	478284.3	3746482.2	448.2	3.15	6.98	2.93	YES	
NO										
L0011109	0	0.18649E-03	478284.3	3746467.2	448.1	3.15	6.98	2.93	YES	
NO										
L0011110	0	0.18649E-03	478284.4	3746452.2	447.9	3.15	6.98	2.93	YES	
NO										
L0011111	0	0.18649E-03	478284.4	3746437.2	447.8	3.15	6.98	2.93	YES	
NO										
L0011112	0	0.18649E-03	478284.4	3746422.2	447.6	3.15	6.98	2.93	YES	
NO										
L0011113	0	0.18649E-03	478284.5	3746407.2	447.4	3.15	6.98	2.93	YES	
NO										
L0011114	0	0.18649E-03	478284.5	3746392.2	447.3	3.15	6.98	2.93	YES	

L0011137	0	0.18606E-03	478614.5	3747382.0	448.3	3.15	6.98	2.93	YES
NO									
L0011138	0	0.18606E-03	478629.5	3747381.9	448.3	3.15	6.98	2.93	YES
NO									
L0011139	0	0.18606E-03	478644.5	3747381.9	448.4	3.15	6.98	2.93	YES
NO									
L0011140	0	0.18606E-03	478659.5	3747381.8	448.4	3.15	6.98	2.93	YES
NO									
L0011141	0	0.18606E-03	478674.5	3747381.8	448.4	3.15	6.98	2.93	YES
NO									
L0011142	0	0.18606E-03	478689.5	3747381.7	448.4	3.15	6.98	2.93	YES
NO									
L0011143	0	0.18606E-03	478704.5	3747381.7	448.4	3.15	6.98	2.93	YES
NO									
L0011144	0	0.18606E-03	478719.5	3747381.6	448.5	3.15	6.98	2.93	YES
NO									
L0011145	0	0.18606E-03	478734.5	3747381.6	448.5	3.15	6.98	2.93	YES
NO									
L0011146	0	0.18606E-03	478749.5	3747381.5	448.6	3.15	6.98	2.93	YES
NO									
L0011147	0	0.18606E-03	478764.5	3747381.5	448.7	3.15	6.98	2.93	YES
NO									
L0011148	0	0.18606E-03	478779.5	3747381.4	448.6	3.15	6.98	2.93	YES
NO									
L0011149	0	0.18606E-03	478794.5	3747381.3	448.5	3.15	6.98	2.93	YES
NO									
L0011150	0	0.18606E-03	478809.5	3747381.3	448.4	3.15	6.98	2.93	YES
NO									
L0011151	0	0.18606E-03	478824.5	3747381.2	448.4	3.15	6.98	2.93	YES
NO									
L0011152	0	0.18606E-03	478839.5	3747381.2	448.4	3.15	6.98	2.93	YES
NO									
L0011153	0	0.18606E-03	478854.5	3747381.1	448.4	3.15	6.98	2.93	YES
NO									
L0011154	0	0.18606E-03	478869.5	3747381.1	448.5	3.15	6.98	2.93	YES
NO									
L0011155	0	0.18606E-03	478884.5	3747381.0	448.4	3.15	6.98	2.93	YES
NO									
L0011156	0	0.18606E-03	478899.5	3747381.0	448.4	3.15	6.98	2.93	YES
NO									
L0011157	0	0.18606E-03	478914.5	3747380.9	448.4	3.15	6.98	2.93	YES
NO									
L0011158	0	0.18606E-03	478929.5	3747380.9	448.4	3.15	6.98	2.93	YES
NO									
L0011159	0	0.18606E-03	478944.5	3747380.8	448.4	3.15	6.98	2.93	YES
NO									
L0011160	0	0.18606E-03	478959.5	3747380.8	448.4	3.15	6.98	2.93	YES
NO									
L0011161	0	0.18606E-03	478974.5	3747380.7	448.4	3.15	6.98	2.93	YES
NO									
L0011162	0	0.18606E-03	478989.5	3747380.6	448.5	3.15	6.98	2.93	YES
NO									
L0011163	0	0.18606E-03	479004.5	3747380.6	448.5	3.15	6.98	2.93	YES
NO									
L0011164	0	0.18606E-03	479019.5	3747380.5	448.6	3.15	6.98	2.93	YES
NO									
L0011165	0	0.18606E-03	479034.5	3747380.5	448.6	3.15	6.98	2.93	YES
NO									
L0011166	0	0.18606E-03	479049.5	3747380.4	448.7	3.15	6.98	2.93	YES
NO									
L0011167	0	0.18606E-03	479064.5	3747380.4	448.7	3.15	6.98	2.93	YES
NO									

*** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 100

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
L0011168	0	0.18715E-03	479086.4	3746359.7	445.8	3.15	6.98	2.93	YES	
NO										
L0011169	0	0.18715E-03	479086.4	3746374.7	445.9	3.15	6.98	2.93	YES	
NO										
L0011170	0	0.18715E-03	479086.4	3746389.7	445.9	3.15	6.98	2.93	YES	
NO										
L0011171	0	0.18715E-03	479086.3	3746404.7	445.9	3.15	6.98	2.93	YES	
NO										
L0011172	0	0.18715E-03	479086.3	3746419.7	445.9	3.15	6.98	2.93	YES	
NO										
L0011173	0	0.18715E-03	479086.3	3746434.7	446.0	3.15	6.98	2.93	YES	
NO										
L0011174	0	0.18715E-03	479086.2	3746449.7	446.1	3.15	6.98	2.93	YES	
NO										
L0011175	0	0.18715E-03	479086.2	3746464.7	446.1	3.15	6.98	2.93	YES	
NO										
L0011176	0	0.18715E-03	479086.2	3746479.7	446.2	3.15	6.98	2.93	YES	
NO										
L0011177	0	0.18715E-03	479086.2	3746494.7	446.2	3.15	6.98	2.93	YES	
NO										
L0011178	0	0.18715E-03	479086.1	3746509.7	446.2	3.15	6.98	2.93	YES	
NO										
L0011179	0	0.18715E-03	479086.1	3746524.7	445.8	3.15	6.98	2.93	YES	
NO										
L0011180	0	0.18715E-03	479086.1	3746539.7	445.1	3.15	6.98	2.93	YES	
NO										
L0011181	0	0.18715E-03	479086.0	3746554.7	445.1	3.15	6.98	2.93	YES	
NO										
L0011182	0	0.18715E-03	479086.0	3746569.7	445.8	3.15	6.98	2.93	YES	
NO										
L0011183	0	0.18715E-03	479086.0	3746584.7	446.4	3.15	6.98	2.93	YES	
NO										
L0011184	0	0.18715E-03	479086.0	3746599.7	446.4	3.15	6.98	2.93	YES	
NO										
L0011185	0	0.18715E-03	479085.9	3746614.7	446.5	3.15	6.98	2.93	YES	
NO										
L0011186	0	0.18715E-03	479085.9	3746629.7	446.6	3.15	6.98	2.93	YES	
NO										
L0011187	0	0.18715E-03	479085.9	3746644.7	446.7	3.15	6.98	2.93	YES	
NO										
L0011188	0	0.18715E-03	479085.8	3746659.7	446.7	3.15	6.98	2.93	YES	
NO										
L0011189	0	0.18715E-03	479085.8	3746674.7	446.8	3.15	6.98	2.93	YES	
NO										
L0011190	0	0.18715E-03	479085.8	3746689.7	446.9	3.15	6.98	2.93	YES	
NO										
L0011191	0	0.18715E-03	479085.7	3746704.7	447.1	3.15	6.98	2.93	YES	

L0011246 0 0.18715E-03 479084.1 3747529.7 448.8 3.15 6.98 2.93 YES
 NO
 L0011247 0 0.18715E-03 479084.1 3747544.7 448.7 3.15 6.98 2.93 YES
 NO
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 03/27/25
 *** AERMET - VERSION 16216 *** ***
 12:08:53

PAGE 102

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0011248	0	0.18715E-03	479084.1	3747559.7	448.7	3.15	6.98	2.93	YES	
NO										
L0011249	0	0.18715E-03	479084.0	3747574.7	448.7	3.15	6.98	2.93	YES	
NO										
L0011250	0	0.18715E-03	479084.0	3747589.7	448.7	3.15	6.98	2.93	YES	
NO										
L0011251	0	0.18715E-03	479084.0	3747604.7	448.8	3.15	6.98	2.93	YES	
NO										
L0011252	0	0.18715E-03	479083.9	3747619.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011253	0	0.18715E-03	479083.9	3747634.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011254	0	0.18715E-03	479083.9	3747649.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011255	0	0.18715E-03	479083.8	3747664.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011256	0	0.18715E-03	479083.8	3747679.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011257	0	0.18715E-03	479083.8	3747694.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011258	0	0.18715E-03	479083.8	3747709.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011259	0	0.18715E-03	479083.7	3747724.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011260	0	0.18715E-03	479083.7	3747739.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011261	0	0.18715E-03	479083.7	3747754.7	448.9	3.15	6.98	2.93	YES	
NO										
L0011262	0	0.18715E-03	479083.6	3747769.7	449.0	3.15	6.98	2.93	YES	
NO										
L0011263	0	0.18715E-03	479083.6	3747784.7	449.0	3.15	6.98	2.93	YES	
NO										
L0011264	0	0.18715E-03	479083.6	3747799.7	449.0	3.15	6.98	2.93	YES	
NO										
L0011265	0	0.18715E-03	479083.6	3747814.7	449.1	3.15	6.98	2.93	YES	
NO										
L0011266	0	0.18715E-03	479083.5	3747829.7	449.1	3.15	6.98	2.93	YES	
NO										
L0011267	0	0.18715E-03	479083.5	3747844.7	449.1	3.15	6.98	2.93	YES	
NO										
L0011268	0	0.18715E-03	479083.5	3747859.7	449.1	3.15	6.98	2.93	YES	

L0011400	0	0.18715E-03	479079.6	3749839.7	459.7	3.15	6.98	2.93	YES
NO									
L0011401	0	0.18715E-03	479079.5	3749854.7	459.8	3.15	6.98	2.93	YES
NO									
L0011402	0	0.18715E-03	479079.5	3749869.7	459.9	3.15	6.98	2.93	YES
NO									
L0011403	0	0.18715E-03	479079.5	3749884.7	459.9	3.15	6.98	2.93	YES
NO									
L0011404	0	0.18715E-03	479079.4	3749899.7	459.9	3.15	6.98	2.93	YES
NO									
L0011405	0	0.18715E-03	479079.4	3749914.7	460.0	3.15	6.98	2.93	YES
NO									
L0011406	0	0.18715E-03	479079.4	3749929.7	460.0	3.15	6.98	2.93	YES
NO									
L0011407	0	0.18715E-03	479079.3	3749944.7	460.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 106

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIR CRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0011408	0	0.18715E-03	479079.3	3749959.7	460.0	3.15	6.98	2.93	YES	
NO										
L0011409	0	0.18715E-03	479079.3	3749974.7	460.1	3.15	6.98	2.93	YES	
NO										
L0011410	0	0.18715E-03	479079.3	3749989.7	460.1	3.15	6.98	2.93	YES	
NO										
L0011411	0	0.18715E-03	479079.2	3750004.7	460.1	3.15	6.98	2.93	YES	
NO										
L0011412	0	0.18715E-03	479079.2	3750019.7	460.1	3.15	6.98	2.93	YES	
NO										
L0011413	0	0.18715E-03	479079.2	3750034.7	460.2	3.15	6.98	2.93	YES	
NO										
L0011414	0	0.18715E-03	479079.1	3750049.7	460.2	3.15	6.98	2.93	YES	
NO										
L0011415	0	0.18715E-03	479079.1	3750064.7	460.2	3.15	6.98	2.93	YES	
NO										
L0011416	0	0.18715E-03	479079.1	3750079.7	460.2	3.15	6.98	2.93	YES	
NO										
L0011417	0	0.18715E-03	479079.1	3750094.7	460.3	3.15	6.98	2.93	YES	
NO										
L0011418	0	0.18715E-03	479079.0	3750109.7	460.3	3.15	6.98	2.93	YES	
NO										
L0011419	0	0.18715E-03	479079.0	3750124.7	460.4	3.15	6.98	2.93	YES	
NO										
L0011420	0	0.18715E-03	479079.0	3750139.7	460.5	3.15	6.98	2.93	YES	
NO										
L0011421	0	0.18715E-03	479078.9	3750154.7	460.6	3.15	6.98	2.93	YES	
NO										
L0011422	0	0.18715E-03	479078.9	3750169.7	460.7	3.15	6.98	2.93	YES	

NO										
L0011423	0	0.18715E-03	479078.9	3750184.7	460.7	3.15	6.98	2.93	YES	
NO										
L0011424	0	0.18715E-03	479078.8	3750199.7	460.8	3.15	6.98	2.93	YES	
NO										
L0011425	0	0.18715E-03	479078.8	3750214.7	460.9	3.15	6.98	2.93	YES	
NO										
L0011426	0	0.18715E-03	479078.8	3750229.7	461.1	3.15	6.98	2.93	YES	
NO										
L0011427	0	0.18715E-03	479078.8	3750244.7	461.2	3.15	6.98	2.93	YES	
NO										
L0011428	0	0.18715E-03	479078.7	3750259.7	461.3	3.15	6.98	2.93	YES	
NO										
L0011429	0	0.18715E-03	479078.7	3750274.7	461.4	3.15	6.98	2.93	YES	
NO										
L0011430	0	0.18715E-03	479078.7	3750289.7	461.5	3.15	6.98	2.93	YES	
NO										
L0011431	0	0.18715E-03	479078.6	3750304.7	461.7	3.15	6.98	2.93	YES	
NO										
L0011432	0	0.18715E-03	479078.6	3750319.7	461.8	3.15	6.98	2.93	YES	
NO										
L0011433	0	0.18715E-03	479078.6	3750334.7	461.9	3.15	6.98	2.93	YES	
NO										
L0011434	0	0.18715E-03	479078.5	3750349.7	462.0	3.15	6.98	2.93	YES	
NO										
L0011435	0	0.18715E-03	479078.5	3750364.7	462.1	3.15	6.98	2.93	YES	
NO										
L0011436	0	0.18715E-03	479078.5	3750379.7	462.2	3.15	6.98	2.93	YES	
NO										
L0011437	0	0.18715E-03	479078.5	3750394.7	462.3	3.15	6.98	2.93	YES	
NO										
L0011438	0	0.18715E-03	479078.4	3750409.7	462.4	3.15	6.98	2.93	YES	
NO										
L0011439	0	0.18715E-03	479078.4	3750424.7	462.5	3.15	6.98	2.93	YES	
NO										
L0011440	0	0.18715E-03	479078.4	3750439.7	462.6	3.15	6.98	2.93	YES	
NO										
L0011441	0	0.18715E-03	479078.3	3750454.7	462.7	3.15	6.98	2.93	YES	
NO										
L0011442	0	0.18715E-03	479078.3	3750469.7	462.8	3.15	6.98	2.93	YES	
NO										
L0011443	0	0.18715E-03	479078.3	3750484.7	462.8	3.15	6.98	2.93	YES	
NO										
L0011444	0	0.18715E-03	479078.3	3750499.7	462.8	3.15	6.98	2.93	YES	
NO										
L0011445	0	0.18715E-03	479078.2	3750514.7	462.8	3.15	6.98	2.93	YES	
NO										
L0011446	0	0.18715E-03	479078.2	3750529.7	462.8	3.15	6.98	2.93	YES	
NO										
L0011447	0	0.18715E-03	479078.2	3750544.7	462.7	3.15	6.98	2.93	YES	

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 107

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE	NUMBER	EMISSION RATE	BASE	RELEASE	INIT.	INIT.	URBAN
	AIRCRAFT						

L0011477	0	0.18715E-03	479077.3	3750994.7	464.8	3.15	6.98	2.93	YES
NO									
L0011478	0	0.18715E-03	479077.2	3751009.7	464.9	3.15	6.98	2.93	YES
NO									
L0011479	0	0.18715E-03	479077.2	3751024.7	465.1	3.15	6.98	2.93	YES
NO									
L0011480	0	0.18715E-03	479077.2	3751039.7	465.2	3.15	6.98	2.93	YES
NO									
L0011481	0	0.18715E-03	479077.2	3751054.7	465.3	3.15	6.98	2.93	YES
NO									
L0011482	0	0.18715E-03	479077.1	3751069.7	465.4	3.15	6.98	2.93	YES
NO									
L0011483	0	0.18715E-03	479077.1	3751084.7	465.6	3.15	6.98	2.93	YES
NO									
L0011484	0	0.18715E-03	479077.1	3751099.7	465.7	3.15	6.98	2.93	YES
NO									
L0011485	0	0.18715E-03	479077.0	3751114.7	465.8	3.15	6.98	2.93	YES
NO									
L0011486	0	0.18715E-03	479077.0	3751129.7	466.0	3.15	6.98	2.93	YES
NO									
L0011487	0	0.18715E-03	479077.0	3751144.7	466.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 108

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0011488	0	0.18715E-03	479077.0	3751159.7	466.3	3.15	6.98	2.93	YES	
NO										
L0011489	0	0.18715E-03	479076.9	3751174.7	466.4	3.15	6.98	2.93	YES	
NO										
L0011490	0	0.18715E-03	479076.9	3751189.7	466.5	3.15	6.98	2.93	YES	
NO										
L0011491	0	0.18715E-03	479076.9	3751204.7	466.6	3.15	6.98	2.93	YES	
NO										
L0011492	0	0.18715E-03	479076.8	3751219.7	466.7	3.15	6.98	2.93	YES	
NO										
L0011493	0	0.18715E-03	479076.8	3751234.7	466.8	3.15	6.98	2.93	YES	
NO										
L0011494	0	0.18715E-03	479076.8	3751249.7	466.9	3.15	6.98	2.93	YES	
NO										
L0011495	0	0.18715E-03	479076.7	3751264.7	467.1	3.15	6.98	2.93	YES	
NO										
L0011496	0	0.18715E-03	479076.7	3751279.7	467.2	3.15	6.98	2.93	YES	
NO										
L0011497	0	0.18715E-03	479076.7	3751294.7	467.3	3.15	6.98	2.93	YES	
NO										
L0011498	0	0.18715E-03	479076.7	3751309.7	467.4	3.15	6.98	2.93	YES	
NO										
L0011499	0	0.18715E-03	479076.6	3751324.7	467.6	3.15	6.98	2.93	YES	

NO										
L0011500	0	0.18715E-03	479076.6	3751339.7	467.7	3.15	6.98	2.93	YES	
NO										
L0011501	0	0.18715E-03	479076.6	3751354.7	467.8	3.15	6.98	2.93	YES	
NO										
L0011502	0	0.18715E-03	479076.5	3751369.7	467.9	3.15	6.98	2.93	YES	
NO										
L0011503	0	0.18715E-03	479076.5	3751384.7	468.0	3.15	6.98	2.93	YES	
NO										
L0011504	0	0.18715E-03	479076.5	3751399.7	468.1	3.15	6.98	2.93	YES	
NO										
L0011505	0	0.18715E-03	479076.4	3751414.7	468.2	3.15	6.98	2.93	YES	
NO										
L0011506	0	0.18715E-03	479076.4	3751429.7	468.3	3.15	6.98	2.93	YES	
NO										
L0011507	0	0.18715E-03	479076.4	3751444.7	468.4	3.15	6.98	2.93	YES	
NO										
L0011508	0	0.18715E-03	479076.4	3751459.7	468.6	3.15	6.98	2.93	YES	
NO										
L0011509	0	0.18715E-03	479076.3	3751474.7	468.7	3.15	6.98	2.93	YES	
NO										
L0011510	0	0.18715E-03	479076.3	3751489.7	468.9	3.15	6.98	2.93	YES	
NO										
L0011511	0	0.18715E-03	479076.3	3751504.7	469.0	3.15	6.98	2.93	YES	
NO										
L0011512	0	0.18715E-03	479076.2	3751519.7	469.2	3.15	6.98	2.93	YES	
NO										
L0011513	0	0.18715E-03	479076.2	3751534.7	469.4	3.15	6.98	2.93	YES	
NO										
L0011514	0	0.18715E-03	479076.2	3751549.7	469.6	3.15	6.98	2.93	YES	
NO										
L0011515	0	0.18715E-03	479076.2	3751564.7	469.8	3.15	6.98	2.93	YES	
NO										
L0011516	0	0.18715E-03	479076.1	3751579.7	470.0	3.15	6.98	2.93	YES	
NO										
L0011517	0	0.18715E-03	479076.1	3751594.7	470.1	3.15	6.98	2.93	YES	
NO										
L0011518	0	0.18715E-03	479076.1	3751609.7	470.3	3.15	6.98	2.93	YES	
NO										
L0011519	0	0.18715E-03	479076.0	3751624.7	470.4	3.15	6.98	2.93	YES	
NO										
L0011520	0	0.18715E-03	479076.0	3751639.7	470.5	3.15	6.98	2.93	YES	
NO										
L0011521	0	0.18715E-03	479076.0	3751654.7	470.6	3.15	6.98	2.93	YES	
NO										
L0011522	0	0.18715E-03	479075.9	3751669.7	470.7	3.15	6.98	2.93	YES	
NO										
L0011523	0	0.18715E-03	479075.9	3751684.7	470.8	3.15	6.98	2.93	YES	
NO										
L0011524	0	0.18715E-03	479075.9	3751699.7	470.9	3.15	6.98	2.93	YES	
NO										
L0011525	0	0.18715E-03	479075.9	3751714.7	471.1	3.15	6.98	2.93	YES	
NO										
L0011526	0	0.18715E-03	479075.8	3751729.7	471.2	3.15	6.98	2.93	YES	
NO										
L0011527	0	0.18715E-03	479075.8	3751744.7	471.3	3.15	6.98	2.93	YES	

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC

 03/27/25
 *** AERMET - VERSION 16216 *** ***

 12:08:53

L0011554	0	0.18715E-03	479075.0	3752149.7	475.1	3.15	6.98	2.93	YES
NO									
L0011555	0	0.18715E-03	479075.0	3752164.7	475.2	3.15	6.98	2.93	YES
NO									
L0011556	0	0.18715E-03	479074.9	3752179.7	475.3	3.15	6.98	2.93	YES
NO									
L0011557	0	0.18715E-03	479074.9	3752194.7	475.4	3.15	6.98	2.93	YES
NO									
L0011558	0	0.18715E-03	479074.9	3752209.7	475.5	3.15	6.98	2.93	YES
NO									
L0011559	0	0.18715E-03	479074.8	3752224.7	475.7	3.15	6.98	2.93	YES
NO									
L0011560	0	0.18715E-03	479074.8	3752239.7	475.8	3.15	6.98	2.93	YES
NO									
L0011561	0	0.18715E-03	479074.8	3752254.7	475.9	3.15	6.98	2.93	YES
NO									
L0011562	0	0.18715E-03	479074.8	3752269.7	476.0	3.15	6.98	2.93	YES
NO									
L0011563	0	0.18715E-03	479074.7	3752284.7	476.0	3.15	6.98	2.93	YES
NO									
L0011564	0	0.18715E-03	479074.7	3752299.7	476.1	3.15	6.98	2.93	YES
NO									
L0011565	0	0.18715E-03	479074.7	3752314.7	476.1	3.15	6.98	2.93	YES
NO									
L0011566	0	0.18715E-03	479074.6	3752329.7	476.2	3.15	6.98	2.93	YES
NO									
L0011567	0	0.18715E-03	479074.6	3752344.7	476.2	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0011568	0	0.18715E-03	479074.6	3752359.7	476.3	3.15	6.98	2.93	YES	
NO										
L0011569	0	0.18715E-03	479074.6	3752374.7	476.4	3.15	6.98	2.93	YES	
NO										
L0011570	0	0.18715E-03	479074.5	3752389.7	476.4	3.15	6.98	2.93	YES	
NO										
L0011571	0	0.18715E-03	479074.5	3752404.7	476.4	3.15	6.98	2.93	YES	
NO										
L0011572	0	0.18715E-03	479074.5	3752419.7	476.4	3.15	6.98	2.93	YES	
NO										
L0011573	0	0.18715E-03	479074.4	3752434.7	476.5	3.15	6.98	2.93	YES	
NO										
L0011574	0	0.18715E-03	479074.4	3752449.7	476.5	3.15	6.98	2.93	YES	
NO										
L0011575	0	0.18715E-03	479074.4	3752464.7	476.5	3.15	6.98	2.93	YES	
NO										
L0011576	0	0.18715E-03	479074.3	3752479.7	476.6	3.15	6.98	2.93	YES	

NO										
L0011577	0	0.18715E-03	479074.3	3752494.7	476.6	3.15	6.98	2.93	YES	
NO										
L0011578	0	0.18715E-03	479074.3	3752509.7	476.6	3.15	6.98	2.93	YES	
NO										
L0011579	0	0.18715E-03	479074.3	3752524.7	476.6	3.15	6.98	2.93	YES	
NO										
L0011580	0	0.18715E-03	479074.2	3752539.7	476.6	3.15	6.98	2.93	YES	
NO										
L0011581	0	0.18715E-03	479074.2	3752554.7	476.7	3.15	6.98	2.93	YES	
NO										
L0011582	0	0.18715E-03	479074.2	3752569.7	476.7	3.15	6.98	2.93	YES	
NO										
L0011583	0	0.18715E-03	479074.1	3752584.7	476.6	3.15	6.98	2.93	YES	
NO										
L0011584	0	0.18715E-03	479074.1	3752599.7	476.6	3.15	6.98	2.93	YES	
NO										
L0011585	0	0.18715E-03	479074.1	3752614.7	476.7	3.15	6.98	2.93	YES	
NO										
L0011586	0	0.18715E-03	479074.0	3752629.7	476.7	3.15	6.98	2.93	YES	
NO										
L0011587	0	0.18715E-03	479074.0	3752644.7	476.7	3.15	6.98	2.93	YES	
NO										
L0011588	0	0.18715E-03	479074.0	3752659.7	476.8	3.15	6.98	2.93	YES	
NO										
L0011589	0	0.18715E-03	479074.0	3752674.7	476.8	3.15	6.98	2.93	YES	
NO										
L0011590	0	0.18715E-03	479073.9	3752689.7	476.9	3.15	6.98	2.93	YES	
NO										
L0011591	0	0.18715E-03	479073.9	3752704.7	477.0	3.15	6.98	2.93	YES	
NO										
L0011592	0	0.18715E-03	479073.9	3752719.7	477.0	3.15	6.98	2.93	YES	
NO										
L0011593	0	0.18715E-03	479073.8	3752734.7	477.1	3.15	6.98	2.93	YES	
NO										
L0011594	0	0.18715E-03	479073.8	3752749.7	477.2	3.15	6.98	2.93	YES	
NO										
L0011595	0	0.18715E-03	479073.8	3752764.7	477.3	3.15	6.98	2.93	YES	
NO										
L0011596	0	0.18715E-03	479073.8	3752779.7	477.4	3.15	6.98	2.93	YES	
NO										
L0011597	0	0.18715E-03	479073.7	3752794.7	477.4	3.15	6.98	2.93	YES	
NO										
L0011598	0	0.18715E-03	479073.7	3752809.7	477.5	3.15	6.98	2.93	YES	
NO										
L0011599	0	0.18715E-03	479073.7	3752824.7	477.6	3.15	6.98	2.93	YES	
NO										
L0011600	0	0.18715E-03	479073.6	3752839.7	477.7	3.15	6.98	2.93	YES	
NO										
L0011601	0	0.18715E-03	479073.6	3752854.7	477.7	3.15	6.98	2.93	YES	
NO										
L0011602	0	0.18715E-03	479073.6	3752869.7	477.6	3.15	6.98	2.93	YES	
NO										
L0011603	0	0.18715E-03	479073.5	3752884.7	477.6	3.15	6.98	2.93	YES	
NO										
L0011604	0	0.18715E-03	479073.5	3752899.7	477.6	3.15	6.98	2.93	YES	
NO										
L0011605	0	0.18715E-03	479073.5	3752914.7	477.6	3.15	6.98	2.93	YES	
NO										
L0011606	0	0.18715E-03	479073.5	3752929.7	477.7	3.15	6.98	2.93	YES	
NO										
L0011607	0	0.18715E-03	479073.4	3752944.7	477.7	3.15	6.98	2.93	YES	
NO										

L0011631	0	0.18715E-03	479071.0	3753304.7	480.2	3.15	6.98	2.93	YES
NO									
L0011632	0	0.18715E-03	479070.9	3753319.7	480.4	3.15	6.98	2.93	YES
NO									
L0011633	0	0.18715E-03	479070.8	3753334.7	480.4	3.15	6.98	2.93	YES
NO									
L0011634	0	0.18715E-03	479070.7	3753349.7	480.5	3.15	6.98	2.93	YES
NO									
L0011635	0	0.18715E-03	479070.5	3753364.7	480.6	3.15	6.98	2.93	YES
NO									
L0011636	0	0.18715E-03	479070.4	3753379.7	480.7	3.15	6.98	2.93	YES
NO									
L0011637	0	0.18715E-03	479070.3	3753394.7	480.8	3.15	6.98	2.93	YES
NO									
L0011638	0	0.18715E-03	479070.2	3753409.7	480.9	3.15	6.98	2.93	YES
NO									
L0011639	0	0.18715E-03	479070.1	3753424.7	481.1	3.15	6.98	2.93	YES
NO									
L0011640	0	0.18715E-03	479070.0	3753439.7	481.2	3.15	6.98	2.93	YES
NO									
L0011641	0	0.18715E-03	479069.8	3753454.7	481.4	3.15	6.98	2.93	YES
NO									
L0011642	0	0.18715E-03	479069.7	3753469.7	481.5	3.15	6.98	2.93	YES
NO									
L0011643	0	0.18715E-03	479069.6	3753484.7	481.7	3.15	6.98	2.93	YES
NO									
L0011644	0	0.18715E-03	479069.5	3753499.7	481.8	3.15	6.98	2.93	YES
NO									
L0011645	0	0.18715E-03	479069.4	3753514.7	481.9	3.15	6.98	2.93	YES
NO									
L0011646	0	0.18715E-03	479069.2	3753529.7	482.1	3.15	6.98	2.93	YES
NO									
L0011647	0	0.18715E-03	479069.1	3753544.7	482.2	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 112

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIR CRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0011648	0	0.18715E-03	479069.0	3753559.7	482.4	3.15	6.98	2.93	YES	
NO										
L0011649	0	0.18715E-03	479069.1	3753574.7	482.5	3.15	6.98	2.93	YES	
NO										
L0011650	0	0.18715E-03	479070.4	3753589.6	482.7	3.15	6.98	2.93	YES	
NO										
L0011651	0	0.18715E-03	479071.6	3753604.6	482.8	3.15	6.98	2.93	YES	
NO										
L0011652	0	0.18715E-03	479072.9	3753619.5	483.0	3.15	6.98	2.93	YES	
NO										
L0011653	0	0.18715E-03	479074.2	3753634.5	483.2	3.15	6.98	2.93	YES	

NO										
L0011654	0	0.18715E-03	479075.4	3753649.4	483.3	3.15	6.98	2.93	YES	
NO										
L0011655	0	0.18715E-03	479076.7	3753664.4	483.4	3.15	6.98	2.93	YES	
NO										
L0011656	0	0.18715E-03	479078.0	3753679.3	483.6	3.15	6.98	2.93	YES	
NO										
L0011657	0	0.18715E-03	479079.2	3753694.3	483.7	3.15	6.98	2.93	YES	
NO										
L0011658	0	0.18715E-03	479080.5	3753709.2	483.8	3.15	6.98	2.93	YES	
NO										
L0011659	0	0.18715E-03	479081.8	3753724.2	484.0	3.15	6.98	2.93	YES	
NO										
L0011660	0	0.18715E-03	479083.0	3753739.1	484.1	3.15	6.98	2.93	YES	
NO										
L0011661	0	0.18715E-03	479084.3	3753754.1	484.2	3.15	6.98	2.93	YES	
NO										
L0011662	0	0.18715E-03	479085.6	3753769.0	484.4	3.15	6.98	2.93	YES	
NO										
L0011663	0	0.18715E-03	479086.8	3753783.9	484.5	3.15	6.98	2.93	YES	
NO										
L0011664	0	0.18715E-03	479088.1	3753798.9	484.6	3.15	6.98	2.93	YES	
NO										
L0011665	0	0.18715E-03	479089.4	3753813.8	484.8	3.15	6.98	2.93	YES	
NO										
L0011666	0	0.18715E-03	479090.6	3753828.8	484.9	3.15	6.98	2.93	YES	
NO										
L0011667	0	0.18715E-03	479090.8	3753843.8	484.9	3.15	6.98	2.93	YES	
NO										
L0011668	0	0.18715E-03	479090.8	3753858.8	485.1	3.15	6.98	2.93	YES	
NO										
L0011669	0	0.18715E-03	479090.8	3753873.8	485.2	3.15	6.98	2.93	YES	
NO										
L0011670	0	0.18715E-03	479090.8	3753888.8	485.3	3.15	6.98	2.93	YES	
NO										
L0011671	0	0.18715E-03	479090.8	3753903.8	485.4	3.15	6.98	2.93	YES	
NO										
L0011672	0	0.18715E-03	479090.8	3753918.8	485.5	3.15	6.98	2.93	YES	
NO										
L0011673	0	0.18715E-03	479090.8	3753933.8	485.6	3.15	6.98	2.93	YES	
NO										
L0011674	0	0.18715E-03	479090.8	3753948.8	485.7	3.15	6.98	2.93	YES	
NO										
L0011675	0	0.18715E-03	479090.8	3753963.8	485.9	3.15	6.98	2.93	YES	
NO										
L0011676	0	0.18715E-03	479090.8	3753978.8	485.9	3.15	6.98	2.93	YES	
NO										
L0011677	0	0.18715E-03	479090.8	3753993.8	486.1	3.15	6.98	2.93	YES	
NO										
L0011678	0	0.18715E-03	479090.8	3754008.8	486.2	3.15	6.98	2.93	YES	
NO										
L0011679	0	0.18715E-03	479090.8	3754023.8	486.3	3.15	6.98	2.93	YES	
NO										
L0011680	0	0.18715E-03	479090.8	3754038.8	486.4	3.15	6.98	2.93	YES	
NO										
L0011681	0	0.18715E-03	479090.8	3754053.8	486.5	3.15	6.98	2.93	YES	
NO										
L0011682	0	0.18715E-03	479090.8	3754068.8	486.6	3.15	6.98	2.93	YES	
NO										
L0011683	0	0.18715E-03	479090.8	3754083.8	486.7	3.15	6.98	2.93	YES	
NO										
L0011684	0	0.18715E-03	479090.8	3754098.8	486.8	3.15	6.98	2.93	YES	
NO										
L0011685	0	0.18715E-03	479090.8	3754113.8	486.9	3.15	6.98	2.93	YES	

L0011708	0	0.18715E-03	479090.8	3754458.8	489.4	3.15	6.98	2.93	YES
NO									
L0011709	0	0.18715E-03	479090.8	3754473.8	489.6	3.15	6.98	2.93	YES
NO									
L0011710	0	0.18715E-03	479090.8	3754488.8	489.7	3.15	6.98	2.93	YES
NO									
L0011711	0	0.18715E-03	479090.8	3754503.8	489.9	3.15	6.98	2.93	YES
NO									
L0011712	0	0.18715E-03	479090.8	3754518.8	490.1	3.15	6.98	2.93	YES
NO									
L0011713	0	0.18715E-03	479090.8	3754533.8	490.3	3.15	6.98	2.93	YES
NO									
L0011714	0	0.18715E-03	479090.8	3754548.8	490.6	3.15	6.98	2.93	YES
NO									
L0011715	0	0.18715E-03	479090.8	3754563.8	490.8	3.15	6.98	2.93	YES
NO									
L0011716	0	0.18715E-03	479090.8	3754578.8	491.0	3.15	6.98	2.93	YES
NO									
L0011717	0	0.18715E-03	479090.8	3754593.8	491.2	3.15	6.98	2.93	YES
NO									
L0011718	0	0.18715E-03	479090.8	3754608.8	491.5	3.15	6.98	2.93	YES
NO									
L0011719	0	0.18715E-03	479090.8	3754623.8	491.7	3.15	6.98	2.93	YES
NO									
L0011720	0	0.18715E-03	479090.7	3754638.8	491.9	3.15	6.98	2.93	YES
NO									
L0011721	0	0.18715E-03	479090.4	3754653.8	492.2	3.15	6.98	2.93	YES
NO									
L0011722	0	0.18715E-03	479090.1	3754668.8	492.4	3.15	6.98	2.93	YES
NO									
L0011723	0	0.18715E-03	479089.8	3754683.8	492.6	3.15	6.98	2.93	YES
NO									
L0011724	0	0.18715E-03	479089.6	3754698.8	492.9	3.15	6.98	2.93	YES
NO									
L0011725	0	0.18715E-03	479089.3	3754713.8	493.1	3.15	6.98	2.93	YES
NO									
L0011726	0	0.18715E-03	479089.0	3754728.8	493.3	3.15	6.98	2.93	YES
NO									
L0011727	0	0.18715E-03	479088.7	3754743.8	493.6	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 114

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0011728	0	0.18715E-03	479088.4	3754758.8	493.8	3.15	6.98	2.93	YES	
NO										
L0011729	0	0.18715E-03	479088.2	3754773.8	494.1	3.15	6.98	2.93	YES	
NO										
L0011730	0	0.18715E-03	479087.9	3754788.8	494.4	3.15	6.98	2.93	YES	

NO										
L0011731	0	0.18715E-03	479087.6	3754803.8	494.6	3.15	6.98	2.93	YES	
NO										
L0011732	0	0.18715E-03	479087.3	3754818.7	494.9	3.15	6.98	2.93	YES	
NO										
L0011733	0	0.18715E-03	479087.0	3754833.7	495.1	3.15	6.98	2.93	YES	
NO										
L0011734	0	0.18715E-03	479086.7	3754848.7	495.4	3.15	6.98	2.93	YES	
NO										
L0011735	0	0.18715E-03	479086.5	3754863.7	495.6	3.15	6.98	2.93	YES	
NO										
L0011736	0	0.18715E-03	479086.2	3754878.7	495.9	3.15	6.98	2.93	YES	
NO										
L0011737	0	0.18715E-03	479085.9	3754893.7	496.1	3.15	6.98	2.93	YES	
NO										
L0011738	0	0.18715E-03	479085.6	3754908.7	496.4	3.15	6.98	2.93	YES	
NO										
L0011739	0	0.18715E-03	479085.3	3754923.7	496.6	3.15	6.98	2.93	YES	
NO										
L0011740	0	0.18715E-03	479085.1	3754938.7	496.9	3.15	6.98	2.93	YES	
NO										
L0011741	0	0.18715E-03	479084.8	3754953.7	497.2	3.15	6.98	2.93	YES	
NO										
L0011742	0	0.18715E-03	479084.5	3754968.7	497.4	3.15	6.98	2.93	YES	
NO										
L0011743	0	0.18715E-03	479084.2	3754983.7	497.7	3.15	6.98	2.93	YES	
NO										
L0011744	0	0.18715E-03	479083.9	3754998.7	498.0	3.15	6.98	2.93	YES	
NO										
L0011745	0	0.18715E-03	479083.6	3755013.7	498.4	3.15	6.98	2.93	YES	
NO										
L0011746	0	0.18715E-03	479083.4	3755028.7	498.7	3.15	6.98	2.93	YES	
NO										
L0011747	0	0.18715E-03	479083.1	3755043.7	499.0	3.15	6.98	2.93	YES	
NO										
L0011748	0	0.18715E-03	479082.8	3755058.7	499.2	3.15	6.98	2.93	YES	
NO										
L0011749	0	0.18715E-03	479082.5	3755073.7	499.5	3.15	6.98	2.93	YES	
NO										
L0011750	0	0.18715E-03	479082.2	3755088.7	499.8	3.15	6.98	2.93	YES	
NO										
L0011751	0	0.18715E-03	479082.0	3755103.7	500.1	3.15	6.98	2.93	YES	
NO										
L0011752	0	0.18715E-03	479081.7	3755118.7	500.4	3.15	6.98	2.93	YES	
NO										
L0011753	0	0.18715E-03	479081.4	3755133.7	500.7	3.15	6.98	2.93	YES	
NO										
L0011754	0	0.18715E-03	479081.1	3755148.7	501.1	3.15	6.98	2.93	YES	
NO										
L0011755	0	0.18715E-03	479080.8	3755163.7	501.5	3.15	6.98	2.93	YES	
NO										
L0011756	0	0.18715E-03	479080.5	3755178.7	501.9	3.15	6.98	2.93	YES	
NO										
L0011757	0	0.18715E-03	479080.3	3755193.7	502.2	3.15	6.98	2.93	YES	
NO										
L0011758	0	0.18715E-03	479080.0	3755208.7	502.6	3.15	6.98	2.93	YES	
NO										
L0011759	0	0.18715E-03	479079.7	3755223.7	503.1	3.15	6.98	2.93	YES	
NO										
L0011760	0	0.18715E-03	479079.4	3755238.7	503.4	3.15	6.98	2.93	YES	
NO										
L0011761	0	0.18715E-03	479079.2	3755253.7	503.8	3.15	6.98	2.93	YES	
NO										
L0011762	0	0.18715E-03	479079.2	3755268.7	504.1	3.15	6.98	2.93	YES	

L0011763	NO	0	0.18715E-03	479079.1	3755283.7	504.5	3.15	6.98	2.93	YES
L0011764	NO	0	0.18715E-03	479079.0	3755298.7	504.8	3.15	6.98	2.93	YES
L0011765	NO	0	0.18715E-03	479079.0	3755313.7	505.2	3.15	6.98	2.93	YES
L0011766	NO	0	0.18715E-03	479078.9	3755328.7	505.6	3.15	6.98	2.93	YES
L0011767	NO	0	0.18715E-03	479078.9	3755343.7	506.0	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 115

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0011768	0	0.18715E-03	479078.8	3755358.7	506.4	3.15	6.98	2.93	YES	
L0011769	0	0.18715E-03	479078.7	3755373.7	506.9	3.15	6.98	2.93	YES	
L0011770	0	0.18715E-03	479078.7	3755388.7	507.3	3.15	6.98	2.93	YES	
L0011771	0	0.18715E-03	479078.6	3755403.7	507.6	3.15	6.98	2.93	YES	
L0011772	0	0.18715E-03	479078.6	3755418.7	508.0	3.15	6.98	2.93	YES	
L0011773	0	0.18715E-03	479078.5	3755433.7	508.3	3.15	6.98	2.93	YES	
L0011774	0	0.18715E-03	479078.5	3755448.7	508.7	3.15	6.98	2.93	YES	
L0011775	0	0.18715E-03	479078.4	3755463.7	509.1	3.15	6.98	2.93	YES	
L0011776	0	0.18715E-03	479078.3	3755478.7	509.6	3.15	6.98	2.93	YES	
L0011777	0	0.18715E-03	479078.3	3755493.7	510.0	3.15	6.98	2.93	YES	
L0011778	0	0.18715E-03	479078.2	3755508.7	510.3	3.15	6.98	2.93	YES	
L0011779	0	0.18715E-03	479078.2	3755523.7	510.5	3.15	6.98	2.93	YES	
L0011780	0	0.18715E-03	479078.1	3755538.7	510.7	3.15	6.98	2.93	YES	
L0011781	0	0.18715E-03	479078.0	3755553.7	511.0	3.15	6.98	2.93	YES	
L0011782	0	0.18715E-03	479078.0	3755568.7	511.4	3.15	6.98	2.93	YES	
L0011783	0	0.18715E-03	479077.9	3755583.7	511.7	3.15	6.98	2.93	YES	
L0011784	0	0.18715E-03	479077.9	3755598.7	512.0	3.15	6.98	2.93	YES	

L0011785	0	0.18715E-03	479077.8	3755613.7	512.4	3.15	6.98	2.93	YES
NO									
L0011786	0	0.18715E-03	479077.8	3755628.7	512.7	3.15	6.98	2.93	YES
NO									
L0011787	0	0.18715E-03	479077.7	3755643.7	513.0	3.15	6.98	2.93	YES
NO									
L0011788	0	0.18715E-03	479077.6	3755658.7	513.4	3.15	6.98	2.93	YES
NO									
L0011789	0	0.18715E-03	479077.6	3755673.7	513.8	3.15	6.98	2.93	YES
NO									
L0011790	0	0.18715E-03	479077.5	3755688.7	514.2	3.15	6.98	2.93	YES
NO									
L0011791	0	0.18715E-03	479077.5	3755703.7	514.6	3.15	6.98	2.93	YES
NO									
L0011792	0	0.18715E-03	479077.4	3755718.7	515.0	3.15	6.98	2.93	YES
NO									
L0011793	0	0.18715E-03	479077.4	3755733.7	515.4	3.15	6.98	2.93	YES
NO									
L0011794	0	0.18715E-03	479077.3	3755748.7	515.8	3.15	6.98	2.93	YES
NO									
L0011795	0	0.18715E-03	479077.2	3755763.7	516.2	3.15	6.98	2.93	YES
NO									
L0011796	0	0.18715E-03	479077.2	3755778.7	516.5	3.15	6.98	2.93	YES
NO									
L0011797	0	0.18715E-03	479077.1	3755793.7	516.9	3.15	6.98	2.93	YES
NO									
L0011798	0	0.18715E-03	479077.1	3755808.7	517.4	3.15	6.98	2.93	YES
NO									
L0011799	0	0.18715E-03	479077.0	3755823.7	517.9	3.15	6.98	2.93	YES
NO									
L0011800	0	0.18715E-03	479076.9	3755838.7	518.4	3.15	6.98	2.93	YES
NO									
L0011801	0	0.18715E-03	479076.9	3755853.7	518.9	3.15	6.98	2.93	YES
NO									
L0011802	0	0.18715E-03	479076.8	3755868.7	519.3	3.15	6.98	2.93	YES
NO									
L0011803	0	0.18715E-03	479076.8	3755883.7	519.6	3.15	6.98	2.93	YES
NO									
L0011804	0	0.18715E-03	479076.7	3755898.7	520.1	3.15	6.98	2.93	YES
NO									
L0011805	0	0.18715E-03	479076.7	3755913.7	520.5	3.15	6.98	2.93	YES
NO									
L0011806	0	0.18715E-03	479076.6	3755928.7	520.9	3.15	6.98	2.93	YES
NO									
L0011807	0	0.18715E-03	479076.5	3755943.7	521.3	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AI RCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY

L0011808	0	0.18715E-03	479076.5	3755958.7	521.6	3.15	6.98	2.93	YES
NO									
L0011809	0	0.18715E-03	479076.4	3755973.7	521.9	3.15	6.98	2.93	YES
NO									
L0011810	0	0.18715E-03	479076.4	3755988.7	522.3	3.15	6.98	2.93	YES
NO									
L0011811	0	0.18715E-03	479076.3	3756003.7	522.6	3.15	6.98	2.93	YES
NO									
L0011812	0	0.18715E-03	479076.2	3756018.7	523.0	3.15	6.98	2.93	YES
NO									
L0011813	0	0.18715E-03	479076.2	3756033.7	523.4	3.15	6.98	2.93	YES
NO									
L0011814	0	0.18715E-03	479076.1	3756048.7	523.9	3.15	6.98	2.93	YES
NO									
L0011815	0	0.18715E-03	479076.1	3756063.7	524.3	3.15	6.98	2.93	YES
NO									
L0011816	0	0.18715E-03	479076.0	3756078.7	524.8	3.15	6.98	2.93	YES
NO									
L0011817	0	0.18715E-03	479076.0	3756093.7	525.3	3.15	6.98	2.93	YES
NO									
L0011818	0	0.18715E-03	479075.9	3756108.7	525.8	3.15	6.98	2.93	YES
NO									
L0011819	0	0.18715E-03	479075.8	3756123.7	526.2	3.15	6.98	2.93	YES
NO									
L0011820	0	0.18715E-03	479075.8	3756138.7	526.7	3.15	6.98	2.93	YES
NO									
L0011821	0	0.18715E-03	479075.7	3756153.7	527.1	3.15	6.98	2.93	YES
NO									
L0011822	0	0.18715E-03	479075.7	3756168.7	527.5	3.15	6.98	2.93	YES
NO									
L0011823	0	0.18715E-03	479075.6	3756183.7	528.0	3.15	6.98	2.93	YES
NO									
L0011824	0	0.18715E-03	479075.6	3756198.7	528.4	3.15	6.98	2.93	YES
NO									
L0011825	0	0.18715E-03	479075.5	3756213.7	528.8	3.15	6.98	2.93	YES
NO									
L0011826	0	0.18715E-03	479075.4	3756228.7	529.2	3.15	6.98	2.93	YES
NO									
L0011827	0	0.18715E-03	479075.4	3756243.7	529.7	3.15	6.98	2.93	YES
NO									
L0011828	0	0.18715E-03	479075.3	3756258.7	530.2	3.15	6.98	2.93	YES
NO									
L0011829	0	0.18756E-03	475853.3	3756265.2	520.8	3.15	6.98	2.93	YES
NO									
L0011830	0	0.18756E-03	475868.3	3756265.2	520.5	3.15	6.98	2.93	YES
NO									
L0011831	0	0.18756E-03	475883.3	3756265.2	520.3	3.15	6.98	2.93	YES
NO									
L0011832	0	0.18756E-03	475898.3	3756265.2	520.1	3.15	6.98	2.93	YES
NO									
L0011833	0	0.18756E-03	475913.3	3756265.2	519.9	3.15	6.98	2.93	YES
NO									
L0011834	0	0.18756E-03	475928.3	3756265.2	519.6	3.15	6.98	2.93	YES
NO									
L0011835	0	0.18756E-03	475943.3	3756265.3	519.3	3.15	6.98	2.93	YES
NO									
L0011836	0	0.18756E-03	475958.3	3756265.3	518.9	3.15	6.98	2.93	YES
NO									
L0011837	0	0.18756E-03	475973.3	3756265.3	518.4	3.15	6.98	2.93	YES
NO									
L0011838	0	0.18756E-03	475988.3	3756265.3	517.9	3.15	6.98	2.93	YES
NO									
L0011839	0	0.18756E-03	476003.3	3756265.3	517.2	3.15	6.98	2.93	YES

L0011862	0	0.18756E-03	476348.3	3756265.4	510.9	3.15	6.98	2.93	YES
NO									
L0011863	0	0.18756E-03	476363.3	3756265.5	510.9	3.15	6.98	2.93	YES
NO									
L0011864	0	0.18756E-03	476378.3	3756265.5	510.9	3.15	6.98	2.93	YES
NO									
L0011865	0	0.18756E-03	476393.3	3756265.5	510.8	3.15	6.98	2.93	YES
NO									
L0011866	0	0.18756E-03	476408.3	3756265.5	510.7	3.15	6.98	2.93	YES
NO									
L0011867	0	0.18756E-03	476423.3	3756265.5	510.7	3.15	6.98	2.93	YES
NO									
L0011868	0	0.18756E-03	476438.3	3756265.5	510.7	3.15	6.98	2.93	YES
NO									
L0011869	0	0.18756E-03	476453.3	3756265.5	510.7	3.15	6.98	2.93	YES
NO									
L0011870	0	0.18756E-03	476468.3	3756265.5	510.6	3.15	6.98	2.93	YES
NO									
L0011871	0	0.18756E-03	476483.3	3756265.5	510.6	3.15	6.98	2.93	YES
NO									
L0011872	0	0.18756E-03	476498.3	3756265.5	510.5	3.15	6.98	2.93	YES
NO									
L0011873	0	0.18756E-03	476513.3	3756265.5	510.5	3.15	6.98	2.93	YES
NO									
L0011874	0	0.18756E-03	476528.3	3756265.5	510.4	3.15	6.98	2.93	YES
NO									
L0011875	0	0.18756E-03	476543.3	3756265.5	510.3	3.15	6.98	2.93	YES
NO									
L0011876	0	0.18756E-03	476558.3	3756265.5	510.3	3.15	6.98	2.93	YES
NO									
L0011877	0	0.18756E-03	476573.3	3756265.6	510.2	3.15	6.98	2.93	YES
NO									
L0011878	0	0.18756E-03	476588.3	3756265.6	510.2	3.15	6.98	2.93	YES
NO									
L0011879	0	0.18756E-03	476603.3	3756265.6	510.1	3.15	6.98	2.93	YES
NO									
L0011880	0	0.18756E-03	476618.3	3756265.6	510.1	3.15	6.98	2.93	YES
NO									
L0011881	0	0.18756E-03	476633.3	3756265.6	510.0	3.15	6.98	2.93	YES
NO									
L0011882	0	0.18756E-03	476648.3	3756265.6	509.9	3.15	6.98	2.93	YES
NO									
L0011883	0	0.18756E-03	476663.3	3756265.6	510.0	3.15	6.98	2.93	YES
NO									
L0011884	0	0.18756E-03	476678.3	3756265.6	510.1	3.15	6.98	2.93	YES
NO									
L0011885	0	0.18756E-03	476693.3	3756265.6	510.1	3.15	6.98	2.93	YES
NO									
L0011886	0	0.18756E-03	476708.3	3756265.6	510.1	3.15	6.98	2.93	YES
NO									
L0011887	0	0.18756E-03	476723.3	3756265.6	510.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 118

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

NUMBER EMISSION RATE BASE RELEASE INIT. INIT. URBAN

EMISSION RATE SOURCE VARY	AIRCRAFT PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ	SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0011888	0	0.18756E-03	476738.3	3756265.6	510.0	3.15	6.98	2.93	YES	
NO										
L0011889	0	0.18756E-03	476753.3	3756265.6	510.0	3.15	6.98	2.93	YES	
NO										
L0011890	0	0.18756E-03	476768.3	3756265.6	510.0	3.15	6.98	2.93	YES	
NO										
L0011891	0	0.18756E-03	476783.3	3756265.6	509.9	3.15	6.98	2.93	YES	
NO										
L0011892	0	0.18756E-03	476798.3	3756265.7	509.9	3.15	6.98	2.93	YES	
NO										
L0011893	0	0.18756E-03	476813.3	3756265.7	509.9	3.15	6.98	2.93	YES	
NO										
L0011894	0	0.18756E-03	476828.3	3756265.7	509.8	3.15	6.98	2.93	YES	
NO										
L0011895	0	0.18756E-03	476843.3	3756265.7	509.8	3.15	6.98	2.93	YES	
NO										
L0011896	0	0.18756E-03	476858.3	3756265.7	509.7	3.15	6.98	2.93	YES	
NO										
L0011897	0	0.18756E-03	476873.3	3756265.7	509.6	3.15	6.98	2.93	YES	
NO										
L0011898	0	0.18756E-03	476888.3	3756265.7	509.5	3.15	6.98	2.93	YES	
NO										
L0011899	0	0.18756E-03	476903.3	3756265.7	509.4	3.15	6.98	2.93	YES	
NO										
L0011900	0	0.18756E-03	476918.3	3756265.7	509.2	3.15	6.98	2.93	YES	
NO										
L0011901	0	0.18756E-03	476933.3	3756265.7	509.1	3.15	6.98	2.93	YES	
NO										
L0011902	0	0.18756E-03	476948.3	3756265.7	509.1	3.15	6.98	2.93	YES	
NO										
L0011903	0	0.18756E-03	476963.3	3756265.7	509.2	3.15	6.98	2.93	YES	
NO										
L0011904	0	0.18756E-03	476978.3	3756265.7	509.0	3.15	6.98	2.93	YES	
NO										
L0011905	0	0.18756E-03	476993.3	3756265.7	508.9	3.15	6.98	2.93	YES	
NO										
L0011906	0	0.18756E-03	477008.3	3756265.8	508.8	3.15	6.98	2.93	YES	
NO										
L0011907	0	0.18756E-03	477023.3	3756265.8	508.6	3.15	6.98	2.93	YES	
NO										
L0011908	0	0.18756E-03	477038.3	3756265.8	508.5	3.15	6.98	2.93	YES	
NO										
L0011909	0	0.18756E-03	477053.3	3756265.8	508.3	3.15	6.98	2.93	YES	
NO										
L0011910	0	0.18756E-03	477068.3	3756265.8	508.1	3.15	6.98	2.93	YES	
NO										
L0011911	0	0.18756E-03	477083.3	3756265.8	508.0	3.15	6.98	2.93	YES	
NO										
L0011912	0	0.18756E-03	477098.3	3756265.8	508.0	3.15	6.98	2.93	YES	
NO										
L0011913	0	0.18756E-03	477113.3	3756265.8	507.9	3.15	6.98	2.93	YES	
NO										
L0011914	0	0.18756E-03	477128.3	3756265.8	507.9	3.15	6.98	2.93	YES	
NO										
L0011915	0	0.18756E-03	477143.3	3756265.8	507.8	3.15	6.98	2.93	YES	
NO										
L0011916	0	0.18756E-03	477158.3	3756265.8	507.8	3.15	6.98	2.93	YES	

L0011917	NO	0	0.18756E-03	477173.3	3756265.8	507.7	3.15	6.98	2.93	YES
L0011918	NO	0	0.18756E-03	477188.3	3756265.8	507.6	3.15	6.98	2.93	YES
L0011919	NO	0	0.18756E-03	477203.3	3756265.8	507.6	3.15	6.98	2.93	YES
L0011920	NO	0	0.18756E-03	477218.3	3756265.9	507.5	3.15	6.98	2.93	YES
L0011921	NO	0	0.18756E-03	477233.3	3756265.9	507.5	3.15	6.98	2.93	YES
L0011922	NO	0	0.18756E-03	477248.3	3756265.9	507.5	3.15	6.98	2.93	YES
L0011923	NO	0	0.18756E-03	477263.3	3756265.9	507.4	3.15	6.98	2.93	YES
L0011924	NO	0	0.18756E-03	477278.3	3756265.9	507.4	3.15	6.98	2.93	YES
L0011925	NO	0	0.18756E-03	477293.3	3756265.9	507.3	3.15	6.98	2.93	YES
L0011926	NO	0	0.18756E-03	477308.3	3756265.9	507.2	3.15	6.98	2.93	YES
L0011927	NO	0	0.18756E-03	477323.3	3756265.9	507.1	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 119

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY	
L0011928	0	0.18756E-03	477338.3	3756265.9	506.9	3.15	6.98	2.93	YES			
L0011929	0	0.18756E-03	477353.3	3756265.9	506.7	3.15	6.98	2.93	YES			
L0011930	0	0.18756E-03	477368.3	3756265.9	506.4	3.15	6.98	2.93	YES			
L0011931	0	0.18756E-03	477383.3	3756265.9	505.9	3.15	6.98	2.93	YES			
L0011932	0	0.18756E-03	477398.3	3756265.9	505.4	3.15	6.98	2.93	YES			
L0011933	0	0.18756E-03	477413.3	3756265.9	504.9	3.15	6.98	2.93	YES			
L0011934	0	0.18756E-03	477428.3	3756266.0	504.5	3.15	6.98	2.93	YES			
L0011935	0	0.18756E-03	477443.3	3756266.0	504.2	3.15	6.98	2.93	YES			
L0011936	0	0.18756E-03	477458.3	3756266.0	504.0	3.15	6.98	2.93	YES			
L0011937	0	0.18756E-03	477473.3	3756266.0	503.9	3.15	6.98	2.93	YES			
L0011938	0	0.18756E-03	477488.3	3756266.0	503.9	3.15	6.98	2.93	YES			

L0011939	0	0.18756E-03	477503.3	3756266.0	503.8	3.15	6.98	2.93	YES
NO									
L0011940	0	0.18756E-03	477518.3	3756266.0	503.8	3.15	6.98	2.93	YES
NO									
L0011941	0	0.18756E-03	477533.3	3756266.0	503.9	3.15	6.98	2.93	YES
NO									
L0011942	0	0.18756E-03	477548.3	3756266.0	504.1	3.15	6.98	2.93	YES
NO									
L0011943	0	0.18756E-03	477563.3	3756266.0	504.2	3.15	6.98	2.93	YES
NO									
L0011944	0	0.18756E-03	477578.3	3756266.0	504.2	3.15	6.98	2.93	YES
NO									
L0011945	0	0.18756E-03	477593.3	3756266.0	504.5	3.15	6.98	2.93	YES
NO									
L0011946	0	0.18756E-03	477608.3	3756266.0	504.9	3.15	6.98	2.93	YES
NO									
L0011947	0	0.18756E-03	477623.3	3756266.0	505.4	3.15	6.98	2.93	YES
NO									
L0011948	0	0.18756E-03	477638.3	3756266.1	505.6	3.15	6.98	2.93	YES
NO									
L0011949	0	0.18756E-03	477653.3	3756266.1	505.7	3.15	6.98	2.93	YES
NO									
L0011950	0	0.18756E-03	477668.3	3756266.1	505.7	3.15	6.98	2.93	YES
NO									
L0011951	0	0.18756E-03	477683.3	3756266.1	505.8	3.15	6.98	2.93	YES
NO									
L0011952	0	0.18756E-03	477698.3	3756266.1	506.0	3.15	6.98	2.93	YES
NO									
L0011953	0	0.18756E-03	477713.3	3756266.1	506.2	3.15	6.98	2.93	YES
NO									
L0011954	0	0.18756E-03	477728.3	3756266.1	506.4	3.15	6.98	2.93	YES
NO									
L0011955	0	0.18756E-03	477743.3	3756266.1	506.6	3.15	6.98	2.93	YES
NO									
L0011956	0	0.18756E-03	477758.3	3756266.1	506.7	3.15	6.98	2.93	YES
NO									
L0011957	0	0.18756E-03	477773.3	3756266.1	506.9	3.15	6.98	2.93	YES
NO									
L0011958	0	0.18756E-03	477788.3	3756266.1	507.2	3.15	6.98	2.93	YES
NO									
L0011959	0	0.18756E-03	477803.3	3756266.1	507.3	3.15	6.98	2.93	YES
NO									
L0011960	0	0.18756E-03	477818.3	3756266.1	507.5	3.15	6.98	2.93	YES
NO									
L0011961	0	0.18756E-03	477833.3	3756266.1	507.6	3.15	6.98	2.93	YES
NO									
L0011962	0	0.18756E-03	477848.3	3756266.1	507.7	3.15	6.98	2.93	YES
NO									
L0011963	0	0.18756E-03	477863.3	3756266.2	507.8	3.15	6.98	2.93	YES
NO									
L0011964	0	0.18756E-03	477878.3	3756266.2	507.9	3.15	6.98	2.93	YES
NO									
L0011965	0	0.18756E-03	477893.3	3756266.2	508.1	3.15	6.98	2.93	YES
NO									
L0011966	0	0.18756E-03	477908.3	3756266.2	508.2	3.15	6.98	2.93	YES
NO									
L0011967	0	0.18756E-03	477923.3	3756266.2	508.3	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC

 *** AERMET - VERSION 16216 *** ***

 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0011968	0	0.18756E-03	477938.3	3756266.2	508.4	3.15	6.98	2.93	YES	
NO										
L0011969	0	0.18756E-03	477953.3	3756266.2	508.5	3.15	6.98	2.93	YES	
NO										
L0011970	0	0.18756E-03	477968.3	3756266.2	508.6	3.15	6.98	2.93	YES	
NO										
L0011971	0	0.18756E-03	477983.3	3756266.2	508.7	3.15	6.98	2.93	YES	
NO										
L0011972	0	0.18756E-03	477998.3	3756266.2	508.8	3.15	6.98	2.93	YES	
NO										
L0011973	0	0.18756E-03	478013.3	3756266.2	508.9	3.15	6.98	2.93	YES	
NO										
L0011974	0	0.18756E-03	478028.3	3756266.2	509.2	3.15	6.98	2.93	YES	
NO										
L0011975	0	0.18756E-03	478043.3	3756266.2	509.4	3.15	6.98	2.93	YES	
NO										
L0011976	0	0.18756E-03	478058.3	3756266.2	509.6	3.15	6.98	2.93	YES	
NO										
L0011977	0	0.18756E-03	478073.3	3756266.3	509.8	3.15	6.98	2.93	YES	
NO										
L0011978	0	0.18756E-03	478088.3	3756266.3	509.9	3.15	6.98	2.93	YES	
NO										
L0011979	0	0.18756E-03	478103.3	3756266.3	510.1	3.15	6.98	2.93	YES	
NO										
L0011980	0	0.18756E-03	478118.3	3756266.3	510.2	3.15	6.98	2.93	YES	
NO										
L0011981	0	0.18756E-03	478133.3	3756266.3	510.5	3.15	6.98	2.93	YES	
NO										
L0011982	0	0.18756E-03	478148.3	3756266.3	510.8	3.15	6.98	2.93	YES	
NO										
L0011983	0	0.18756E-03	478163.3	3756266.3	511.0	3.15	6.98	2.93	YES	
NO										
L0011984	0	0.18756E-03	478178.3	3756266.3	511.3	3.15	6.98	2.93	YES	
NO										
L0011985	0	0.18756E-03	478193.3	3756266.3	511.5	3.15	6.98	2.93	YES	
NO										
L0011986	0	0.18756E-03	478208.3	3756266.3	511.7	3.15	6.98	2.93	YES	
NO										
L0011987	0	0.18756E-03	478223.3	3756266.3	511.9	3.15	6.98	2.93	YES	
NO										
L0011988	0	0.18756E-03	478238.3	3756266.3	512.2	3.15	6.98	2.93	YES	
NO										
L0011989	0	0.18756E-03	478253.3	3756266.3	512.4	3.15	6.98	2.93	YES	
NO										
L0011990	0	0.18756E-03	478268.3	3756266.3	512.4	3.15	6.98	2.93	YES	
NO										
L0011991	0	0.18756E-03	478283.3	3756266.4	512.5	3.15	6.98	2.93	YES	
NO										
L0011992	0	0.18756E-03	478298.3	3756266.4	512.6	3.15	6.98	2.93	YES	
NO										
L0011993	0	0.18756E-03	478313.3	3756266.4	512.8	3.15	6.98	2.93	YES	

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 122

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR
ID	CATS.									BY
L0012048	0	0.18715E-03	475836.5	3756171.1	518.8	3.15	6.98	2.93	YES	
NO										
L0012049	0	0.18715E-03	475836.5	3756156.1	518.3	3.15	6.98	2.93	YES	
NO										
L0012050	0	0.18715E-03	475836.6	3756141.1	517.8	3.15	6.98	2.93	YES	
NO										
L0012051	0	0.18715E-03	475836.6	3756126.1	517.3	3.15	6.98	2.93	YES	
NO										
L0012052	0	0.18715E-03	475836.7	3756111.1	516.8	3.15	6.98	2.93	YES	
NO										
L0012053	0	0.18715E-03	475836.7	3756096.1	516.4	3.15	6.98	2.93	YES	
NO										
L0012054	0	0.18715E-03	475836.7	3756081.1	516.0	3.15	6.98	2.93	YES	
NO										
L0012055	0	0.18715E-03	475836.8	3756066.1	515.7	3.15	6.98	2.93	YES	
NO										
L0012056	0	0.18715E-03	475836.8	3756051.1	515.3	3.15	6.98	2.93	YES	
NO										
L0012057	0	0.18715E-03	475836.9	3756036.1	515.0	3.15	6.98	2.93	YES	
NO										
L0012058	0	0.18715E-03	475836.9	3756021.1	514.6	3.15	6.98	2.93	YES	
NO										
L0012059	0	0.18715E-03	475837.0	3756006.1	514.2	3.15	6.98	2.93	YES	
NO										
L0012060	0	0.18715E-03	475837.0	3755991.1	513.8	3.15	6.98	2.93	YES	
NO										
L0012061	0	0.18715E-03	475837.0	3755976.1	513.3	3.15	6.98	2.93	YES	
NO										
L0012062	0	0.18715E-03	475837.1	3755961.1	512.7	3.15	6.98	2.93	YES	
NO										
L0012063	0	0.18715E-03	475837.1	3755946.1	512.1	3.15	6.98	2.93	YES	
NO										
L0012064	0	0.18715E-03	475837.2	3755931.1	511.4	3.15	6.98	2.93	YES	
NO										
L0012065	0	0.18715E-03	475837.2	3755916.1	510.9	3.15	6.98	2.93	YES	
NO										
L0012066	0	0.18715E-03	475837.3	3755901.1	510.4	3.15	6.98	2.93	YES	
NO										
L0012067	0	0.18715E-03	475837.3	3755886.1	509.9	3.15	6.98	2.93	YES	
NO										
L0012068	0	0.18715E-03	475837.3	3755871.1	509.6	3.15	6.98	2.93	YES	
NO										
L0012069	0	0.18715E-03	475837.4	3755856.1	509.2	3.15	6.98	2.93	YES	
NO										
L0012070	0	0.18715E-03	475837.4	3755841.1	508.8	3.15	6.98	2.93	YES	

L0012125	0	0.18715E-03	475842.1	3755016.1	494.2	3.15	6.98	2.93	YES
NO									
L0012126	0	0.18715E-03	475842.3	3755001.1	494.0	3.15	6.98	2.93	YES
NO									
L0012127	0	0.18715E-03	475842.4	3754986.1	493.8	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 124

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0012128	0	0.18715E-03	475842.5	3754971.1	493.7	3.15	6.98	2.93	YES			
NO												
L0012129	0	0.18715E-03	475842.6	3754956.1	493.6	3.15	6.98	2.93	YES			
NO												
L0012130	0	0.18715E-03	475842.7	3754941.1	493.4	3.15	6.98	2.93	YES			
NO												
L0012131	0	0.18715E-03	475842.9	3754926.1	493.3	3.15	6.98	2.93	YES			
NO												
L0012132	0	0.18715E-03	475843.0	3754911.1	493.1	3.15	6.98	2.93	YES			
NO												
L0012133	0	0.18715E-03	475843.1	3754896.1	493.0	3.15	6.98	2.93	YES			
NO												
L0012134	0	0.18715E-03	475843.2	3754881.1	492.8	3.15	6.98	2.93	YES			
NO												
L0012135	0	0.18715E-03	475843.3	3754866.1	492.7	3.15	6.98	2.93	YES			
NO												
L0012136	0	0.18715E-03	475843.5	3754851.1	492.5	3.15	6.98	2.93	YES			
NO												
L0012137	0	0.18715E-03	475843.6	3754836.1	492.4	3.15	6.98	2.93	YES			
NO												
L0012138	0	0.18715E-03	475843.7	3754821.1	492.2	3.15	6.98	2.93	YES			
NO												
L0012139	0	0.18715E-03	475843.8	3754806.1	492.1	3.15	6.98	2.93	YES			
NO												
L0012140	0	0.18715E-03	475843.9	3754791.1	491.9	3.15	6.98	2.93	YES			
NO												
L0012141	0	0.18715E-03	475844.0	3754776.1	491.7	3.15	6.98	2.93	YES			
NO												
L0012142	0	0.18715E-03	475844.2	3754761.1	491.5	3.15	6.98	2.93	YES			
NO												
L0012143	0	0.18715E-03	475844.3	3754746.1	491.3	3.15	6.98	2.93	YES			
NO												
L0012144	0	0.18715E-03	475844.4	3754731.1	491.1	3.15	6.98	2.93	YES			
NO												
L0012145	0	0.18715E-03	475844.5	3754716.1	491.0	3.15	6.98	2.93	YES			
NO												
L0012146	0	0.18715E-03	475844.6	3754701.1	490.8	3.15	6.98	2.93	YES			
NO												
L0012147	0	0.18715E-03	475844.8	3754686.1	490.7	3.15	6.98	2.93	YES			

L0012202	0	0.18715E-03	475860.2	3753861.3	484.7	3.15	6.98	2.93	YES
NO									
L0012203	0	0.18715E-03	475860.5	3753846.3	484.5	3.15	6.98	2.93	YES
NO									
L0012204	0	0.18715E-03	475860.8	3753831.3	484.3	3.15	6.98	2.93	YES
NO									
L0012205	0	0.18715E-03	475861.0	3753816.3	484.2	3.15	6.98	2.93	YES
NO									
L0012206	0	0.18715E-03	475861.0	3753801.3	484.0	3.15	6.98	2.93	YES
NO									
L0012207	0	0.18715E-03	475861.0	3753786.3	483.8	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 126

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0012208	0	0.18715E-03	475861.0	3753771.3	483.7	3.15	6.98	2.93	YES			
NO												
L0012209	0	0.18715E-03	475861.0	3753756.3	483.6	3.15	6.98	2.93	YES			
NO												
L0012210	0	0.18715E-03	475861.0	3753741.3	483.5	3.15	6.98	2.93	YES			
NO												
L0012211	0	0.18715E-03	475861.0	3753726.3	483.4	3.15	6.98	2.93	YES			
NO												
L0012212	0	0.18715E-03	475861.0	3753711.3	483.3	3.15	6.98	2.93	YES			
NO												
L0012213	0	0.18715E-03	475861.0	3753696.3	483.2	3.15	6.98	2.93	YES			
NO												
L0012214	0	0.18715E-03	475861.0	3753681.3	483.1	3.15	6.98	2.93	YES			
NO												
L0012215	0	0.18715E-03	475861.0	3753666.3	483.0	3.15	6.98	2.93	YES			
NO												
L0012216	0	0.18715E-03	475861.0	3753651.3	482.8	3.15	6.98	2.93	YES			
NO												
L0012217	0	0.18715E-03	475861.0	3753636.3	482.7	3.15	6.98	2.93	YES			
NO												
L0012218	0	0.18715E-03	475861.0	3753621.3	482.6	3.15	6.98	2.93	YES			
NO												
L0012219	0	0.18715E-03	475861.0	3753606.3	482.5	3.15	6.98	2.93	YES			
NO												
L0012220	0	0.18715E-03	475861.0	3753591.3	482.4	3.15	6.98	2.93	YES			
NO												
L0012221	0	0.18715E-03	475861.0	3753576.3	482.3	3.15	6.98	2.93	YES			
NO												
L0012222	0	0.18715E-03	475861.0	3753561.3	482.2	3.15	6.98	2.93	YES			
NO												
L0012223	0	0.18715E-03	475861.0	3753546.3	482.2	3.15	6.98	2.93	YES			
NO												
L0012224	0	0.18715E-03	475861.0	3753531.3	482.1	3.15	6.98	2.93	YES			

L0012225	NO	0	0.18715E-03	475861.0	3753516.3	482.0	3.15	6.98	2.93	YES
L0012226	NO	0	0.18715E-03	475861.0	3753501.3	481.9	3.15	6.98	2.93	YES
L0012227	NO	0	0.18715E-03	475861.0	3753486.3	481.7	3.15	6.98	2.93	YES
L0012228	NO	0	0.18715E-03	475861.0	3753471.3	481.7	3.15	6.98	2.93	YES
L0012229	NO	0	0.18715E-03	475861.0	3753456.3	481.6	3.15	6.98	2.93	YES
L0012230	NO	0	0.18715E-03	475861.0	3753441.3	481.5	3.15	6.98	2.93	YES
L0012231	NO	0	0.18715E-03	475861.0	3753426.3	481.5	3.15	6.98	2.93	YES
L0012232	NO	0	0.18715E-03	475861.0	3753411.3	481.4	3.15	6.98	2.93	YES
L0012233	NO	0	0.18715E-03	475861.0	3753396.3	481.4	3.15	6.98	2.93	YES
L0012234	NO	0	0.18715E-03	475861.0	3753381.3	481.4	3.15	6.98	2.93	YES
L0012235	NO	0	0.18715E-03	475861.0	3753366.3	481.5	3.15	6.98	2.93	YES
L0012236	NO	0	0.18715E-03	475861.0	3753351.3	481.5	3.15	6.98	2.93	YES
L0012237	NO	0	0.18715E-03	475861.0	3753336.3	481.5	3.15	6.98	2.93	YES
L0012238	NO	0	0.18715E-03	475861.0	3753321.3	481.5	3.15	6.98	2.93	YES
L0012239	NO	0	0.18715E-03	475861.0	3753306.3	481.5	3.15	6.98	2.93	YES
L0012240	NO	0	0.18715E-03	475861.0	3753291.3	481.5	3.15	6.98	2.93	YES
L0012241	NO	0	0.18715E-03	475861.0	3753276.3	481.4	3.15	6.98	2.93	YES
L0012242	NO	0	0.18715E-03	475861.0	3753261.3	481.4	3.15	6.98	2.93	YES
L0012243	NO	0	0.18715E-03	475861.0	3753246.3	481.3	3.15	6.98	2.93	YES
L0012244	NO	0	0.18715E-03	475861.0	3753231.3	481.2	3.15	6.98	2.93	YES
L0012245	NO	0	0.18715E-03	475861.0	3753216.3	481.1	3.15	6.98	2.93	YES
L0012246	NO	0	0.18715E-03	475861.0	3753201.3	480.9	3.15	6.98	2.93	YES
L0012247	NO	0	0.18715E-03	475861.0	3753186.3	480.8	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.LSC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 127

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY

L0012279	0	0.18715E-03	475861.0	3752706.3	476.2	3.15	6.98	2.93	YES
NO									
L0012280	0	0.18715E-03	475861.0	3752691.3	476.0	3.15	6.98	2.93	YES
NO									
L0012281	0	0.18715E-03	475861.0	3752676.3	475.9	3.15	6.98	2.93	YES
NO									
L0012282	0	0.18715E-03	475861.0	3752661.3	475.8	3.15	6.98	2.93	YES
NO									
L0012283	0	0.18715E-03	475861.0	3752646.3	475.8	3.15	6.98	2.93	YES
NO									
L0012284	0	0.18715E-03	475861.0	3752631.3	475.7	3.15	6.98	2.93	YES
NO									
L0012285	0	0.18715E-03	475861.0	3752616.3	475.6	3.15	6.98	2.93	YES
NO									
L0012286	0	0.18715E-03	475861.0	3752601.3	475.5	3.15	6.98	2.93	YES
NO									
L0012287	0	0.18715E-03	475861.0	3752586.3	475.4	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 128

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0012288	0	0.18715E-03	475861.0	3752571.3	475.4	3.15	6.98	2.93	YES			
NO												
L0012289	0	0.18715E-03	475861.0	3752556.3	475.3	3.15	6.98	2.93	YES			
NO												
L0012290	0	0.18715E-03	475861.0	3752541.3	475.3	3.15	6.98	2.93	YES			
NO												
L0012291	0	0.18715E-03	475861.0	3752526.3	475.2	3.15	6.98	2.93	YES			
NO												
L0012292	0	0.18715E-03	475861.0	3752511.3	475.1	3.15	6.98	2.93	YES			
NO												
L0012293	0	0.18715E-03	475861.0	3752496.3	475.0	3.15	6.98	2.93	YES			
NO												
L0012294	0	0.18715E-03	475861.0	3752481.3	474.9	3.15	6.98	2.93	YES			
NO												
L0012295	0	0.18715E-03	475861.0	3752466.3	474.9	3.15	6.98	2.93	YES			
NO												
L0012296	0	0.18715E-03	475861.0	3752451.3	474.8	3.15	6.98	2.93	YES			
NO												
L0012297	0	0.18715E-03	475861.0	3752436.3	474.8	3.15	6.98	2.93	YES			
NO												
L0012298	0	0.18715E-03	475861.0	3752421.3	474.7	3.15	6.98	2.93	YES			
NO												
L0012299	0	0.18715E-03	475861.0	3752406.3	474.7	3.15	6.98	2.93	YES			
NO												
L0012300	0	0.18715E-03	475861.0	3752391.3	474.6	3.15	6.98	2.93	YES			
NO												
L0012301	0	0.18715E-03	475861.0	3752376.3	474.5	3.15	6.98	2.93	YES			

NO										
L0012302	0	0.18715E-03	475861.0	3752361.3	474.5	3.15	6.98	2.93	YES	
NO										
L0012303	0	0.18715E-03	475861.0	3752346.3	474.4	3.15	6.98	2.93	YES	
NO										
L0012304	0	0.18715E-03	475861.0	3752331.3	474.3	3.15	6.98	2.93	YES	
NO										
L0012305	0	0.18715E-03	475861.0	3752316.3	474.2	3.15	6.98	2.93	YES	
NO										
L0012306	0	0.18715E-03	475861.0	3752301.3	474.1	3.15	6.98	2.93	YES	
NO										
L0012307	0	0.18715E-03	475861.0	3752286.3	474.0	3.15	6.98	2.93	YES	
NO										
L0012308	0	0.18715E-03	475861.0	3752271.3	473.9	3.15	6.98	2.93	YES	
NO										
L0012309	0	0.18715E-03	475861.0	3752256.3	473.8	3.15	6.98	2.93	YES	
NO										
L0012310	0	0.18687E-03	474049.2	3752113.6	471.2	3.15	6.98	2.93	YES	
NO										
L0012311	0	0.18687E-03	474064.0	3752116.2	473.3	3.15	6.98	2.93	YES	
NO										
L0012312	0	0.18687E-03	474078.8	3752118.9	475.2	3.15	6.98	2.93	YES	
NO										
L0012313	0	0.18687E-03	474093.6	3752121.5	475.8	3.15	6.98	2.93	YES	
NO										
L0012314	0	0.18687E-03	474108.3	3752124.1	476.1	3.15	6.98	2.93	YES	
NO										
L0012315	0	0.18687E-03	474123.1	3752126.7	476.0	3.15	6.98	2.93	YES	
NO										
L0012316	0	0.18687E-03	474137.9	3752129.3	475.9	3.15	6.98	2.93	YES	
NO										
L0012317	0	0.18687E-03	474152.6	3752131.9	475.9	3.15	6.98	2.93	YES	
NO										
L0012318	0	0.18687E-03	474167.4	3752134.5	475.8	3.15	6.98	2.93	YES	
NO										
L0012319	0	0.18687E-03	474182.2	3752137.1	475.6	3.15	6.98	2.93	YES	
NO										
L0012320	0	0.18687E-03	474197.0	3752139.7	475.3	3.15	6.98	2.93	YES	
NO										
L0012321	0	0.18687E-03	474211.7	3752142.3	475.0	3.15	6.98	2.93	YES	
NO										
L0012322	0	0.18687E-03	474226.5	3752145.0	474.9	3.15	6.98	2.93	YES	
NO										
L0012323	0	0.18687E-03	474241.3	3752147.6	474.8	3.15	6.98	2.93	YES	
NO										
L0012324	0	0.18687E-03	474256.0	3752150.2	474.8	3.15	6.98	2.93	YES	
NO										
L0012325	0	0.18687E-03	474270.8	3752152.8	474.6	3.15	6.98	2.93	YES	
NO										
L0012326	0	0.18687E-03	474285.6	3752155.4	474.4	3.15	6.98	2.93	YES	
NO										
L0012327	0	0.18687E-03	474300.4	3752158.0	473.9	3.15	6.98	2.93	YES	

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 129

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

L0012356	0	0.18687E-03	474729.0	3752230.8	473.9	3.15	6.98	2.93	YES
NO									
L0012357	0	0.18687E-03	474744.0	3752230.7	473.9	3.15	6.98	2.93	YES
NO									
L0012358	0	0.18687E-03	474759.0	3752230.7	473.9	3.15	6.98	2.93	YES
NO									
L0012359	0	0.18687E-03	474774.0	3752230.6	473.9	3.15	6.98	2.93	YES
NO									
L0012360	0	0.18687E-03	474789.0	3752230.6	473.9	3.15	6.98	2.93	YES
NO									
L0012361	0	0.18687E-03	474804.0	3752230.5	473.9	3.15	6.98	2.93	YES
NO									
L0012362	0	0.18687E-03	474819.0	3752230.5	473.9	3.15	6.98	2.93	YES
NO									
L0012363	0	0.18687E-03	474834.0	3752230.4	473.9	3.15	6.98	2.93	YES
NO									
L0012364	0	0.18687E-03	474849.0	3752230.4	474.0	3.15	6.98	2.93	YES
NO									
L0012365	0	0.18687E-03	474864.0	3752230.3	474.0	3.15	6.98	2.93	YES
NO									
L0012366	0	0.18687E-03	474879.0	3752230.3	474.0	3.15	6.98	2.93	YES
NO									
L0012367	0	0.18687E-03	474894.0	3752230.2	474.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 130

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0012368	0	0.18687E-03	474909.0	3752230.1	474.0	3.15	6.98	2.93	YES			
NO												
L0012369	0	0.18687E-03	474924.0	3752230.1	474.0	3.15	6.98	2.93	YES			
NO												
L0012370	0	0.18687E-03	474939.0	3752230.0	474.1	3.15	6.98	2.93	YES			
NO												
L0012371	0	0.18687E-03	474954.0	3752230.0	474.1	3.15	6.98	2.93	YES			
NO												
L0012372	0	0.18687E-03	474969.0	3752229.9	474.2	3.15	6.98	2.93	YES			
NO												
L0012373	0	0.18687E-03	474984.0	3752229.9	474.2	3.15	6.98	2.93	YES			
NO												
L0012374	0	0.18687E-03	474999.0	3752229.8	474.2	3.15	6.98	2.93	YES			
NO												
L0012375	0	0.18687E-03	475014.0	3752229.8	474.1	3.15	6.98	2.93	YES			
NO												
L0012376	0	0.18687E-03	475029.0	3752229.7	474.0	3.15	6.98	2.93	YES			
NO												
L0012377	0	0.18687E-03	475044.0	3752229.7	474.0	3.15	6.98	2.93	YES			
NO												
L0012378	0	0.18687E-03	475059.0	3752229.6	474.0	3.15	6.98	2.93	YES			

NO										
L0012379	0	0.18687E-03	475074.0	3752229.6	474.0	3.15	6.98	2.93	YES	
NO										
L0012380	0	0.18687E-03	475089.0	3752229.5	474.0	3.15	6.98	2.93	YES	
NO										
L0012381	0	0.18687E-03	475104.0	3752229.5	473.9	3.15	6.98	2.93	YES	
NO										
L0012382	0	0.18687E-03	475119.0	3752229.4	474.0	3.15	6.98	2.93	YES	
NO										
L0012383	0	0.18687E-03	475134.0	3752229.3	474.0	3.15	6.98	2.93	YES	
NO										
L0012384	0	0.18687E-03	475149.0	3752229.3	474.1	3.15	6.98	2.93	YES	
NO										
L0012385	0	0.18687E-03	475164.0	3752229.2	474.2	3.15	6.98	2.93	YES	
NO										
L0012386	0	0.18687E-03	475179.0	3752229.2	474.2	3.15	6.98	2.93	YES	
NO										
L0012387	0	0.18687E-03	475194.0	3752229.1	474.2	3.15	6.98	2.93	YES	
NO										
L0012388	0	0.18687E-03	475209.0	3752229.1	474.2	3.15	6.98	2.93	YES	
NO										
L0012389	0	0.18687E-03	475224.0	3752229.0	474.2	3.15	6.98	2.93	YES	
NO										
L0012390	0	0.18687E-03	475239.0	3752229.0	474.2	3.15	6.98	2.93	YES	
NO										
L0012391	0	0.18687E-03	475254.0	3752228.9	474.2	3.15	6.98	2.93	YES	
NO										
L0012392	0	0.18687E-03	475269.0	3752228.9	474.2	3.15	6.98	2.93	YES	
NO										
L0012393	0	0.18687E-03	475284.0	3752228.8	474.1	3.15	6.98	2.93	YES	
NO										
L0012394	0	0.18687E-03	475299.0	3752228.8	474.2	3.15	6.98	2.93	YES	
NO										
L0012395	0	0.18687E-03	475314.0	3752228.7	474.2	3.15	6.98	2.93	YES	
NO										
L0012396	0	0.18687E-03	475329.0	3752228.7	474.2	3.15	6.98	2.93	YES	
NO										
L0012397	0	0.18687E-03	475344.0	3752228.6	474.1	3.15	6.98	2.93	YES	
NO										
L0012398	0	0.18687E-03	475359.0	3752228.5	474.1	3.15	6.98	2.93	YES	
NO										
L0012399	0	0.18687E-03	475374.0	3752228.5	474.1	3.15	6.98	2.93	YES	
NO										
L0012400	0	0.18687E-03	475389.0	3752228.4	474.1	3.15	6.98	2.93	YES	
NO										
L0012401	0	0.18687E-03	475404.0	3752228.4	474.1	3.15	6.98	2.93	YES	
NO										
L0012402	0	0.18687E-03	475419.0	3752228.3	474.0	3.15	6.98	2.93	YES	
NO										
L0012403	0	0.18687E-03	475434.0	3752228.3	473.9	3.15	6.98	2.93	YES	
NO										
L0012404	0	0.18687E-03	475449.0	3752228.2	473.8	3.15	6.98	2.93	YES	
NO										
L0012405	0	0.18687E-03	475464.0	3752228.2	473.8	3.15	6.98	2.93	YES	
NO										
L0012406	0	0.18687E-03	475479.0	3752228.1	473.7	3.15	6.98	2.93	YES	
NO										
L0012407	0	0.18687E-03	475494.0	3752228.1	473.7	3.15	6.98	2.93	YES	

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

L0012433	0	0.18687E-03	475884.0	3752226.7	473.8	3.15	6.98	2.93	YES
NO									
L0012434	0	0.18687E-03	475899.0	3752226.6	473.8	3.15	6.98	2.93	YES
NO									
L0012435	0	0.18687E-03	475914.0	3752226.6	473.8	3.15	6.98	2.93	YES
NO									
L0012436	0	0.18687E-03	475929.0	3752226.5	473.8	3.15	6.98	2.93	YES
NO									
L0012437	0	0.18687E-03	475944.0	3752226.5	473.9	3.15	6.98	2.93	YES
NO									
L0012438	0	0.18687E-03	475959.0	3752226.4	473.9	3.15	6.98	2.93	YES
NO									
L0012439	0	0.18687E-03	475974.0	3752226.4	473.9	3.15	6.98	2.93	YES
NO									
L0012440	0	0.18687E-03	475989.0	3752226.3	473.9	3.15	6.98	2.93	YES
NO									
L0012441	0	0.18687E-03	476004.0	3752226.3	473.9	3.15	6.98	2.93	YES
NO									
L0012442	0	0.18687E-03	476019.0	3752226.2	474.0	3.15	6.98	2.93	YES
NO									
L0012443	0	0.18687E-03	476034.0	3752226.1	474.0	3.15	6.98	2.93	YES
NO									
L0012444	0	0.18687E-03	476049.0	3752226.1	474.0	3.15	6.98	2.93	YES
NO									
L0012445	0	0.18687E-03	476064.0	3752226.0	474.0	3.15	6.98	2.93	YES
NO									
L0012446	0	0.18687E-03	476079.0	3752226.0	474.0	3.15	6.98	2.93	YES
NO									
L0012447	0	0.18687E-03	476094.0	3752225.9	474.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 132

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0012448	0	0.18687E-03	476109.0	3752225.9	473.9	3.15	6.98	2.93	YES	
NO										
L0012449	0	0.18687E-03	476124.0	3752225.8	473.9	3.15	6.98	2.93	YES	
NO										
L0012450	0	0.18687E-03	476139.0	3752225.8	474.0	3.15	6.98	2.93	YES	
NO										
L0012451	0	0.18687E-03	476154.0	3752225.7	474.0	3.15	6.98	2.93	YES	
NO										
L0012452	0	0.18687E-03	476169.0	3752225.7	474.0	3.15	6.98	2.93	YES	
NO										
L0012453	0	0.18687E-03	476184.0	3752225.6	474.0	3.15	6.98	2.93	YES	
NO										
L0012454	0	0.18687E-03	476199.0	3752225.6	474.0	3.15	6.98	2.93	YES	
NO										
L0012455	0	0.18687E-03	476214.0	3752225.5	474.0	3.15	6.98	2.93	YES	

L0012456	NO	0	0.18687E-03	476229.0	3752225.5	474.0	3.15	6.98	2.93	YES
L0012457	NO	0	0.18687E-03	476244.0	3752225.4	474.0	3.15	6.98	2.93	YES
L0012458	NO	0	0.18687E-03	476259.0	3752225.3	473.9	3.15	6.98	2.93	YES
L0012459	NO	0	0.18687E-03	476274.0	3752225.3	473.9	3.15	6.98	2.93	YES
L0012460	NO	0	0.18687E-03	476289.0	3752225.2	473.9	3.15	6.98	2.93	YES
L0012461	NO	0	0.18687E-03	476304.0	3752225.2	473.8	3.15	6.98	2.93	YES
L0012462	NO	0	0.18687E-03	476319.0	3752225.1	473.8	3.15	6.98	2.93	YES
L0012463	NO	0	0.18687E-03	476334.0	3752225.1	473.7	3.15	6.98	2.93	YES
L0012464	NO	0	0.18687E-03	476349.0	3752225.0	473.7	3.15	6.98	2.93	YES
L0012465	NO	0	0.18687E-03	476364.0	3752225.0	473.6	3.15	6.98	2.93	YES
L0012466	NO	0	0.18687E-03	476379.0	3752224.9	473.5	3.15	6.98	2.93	YES
L0012467	NO	0	0.18687E-03	476394.0	3752224.9	473.5	3.15	6.98	2.93	YES
L0012468	NO	0	0.18687E-03	476409.0	3752224.8	473.4	3.15	6.98	2.93	YES
L0012469	NO	0	0.18687E-03	476424.0	3752224.8	473.3	3.15	6.98	2.93	YES
L0012470	NO	0	0.18687E-03	476439.0	3752224.7	473.3	3.15	6.98	2.93	YES
L0012471	NO	0	0.18687E-03	476454.0	3752224.7	473.2	3.15	6.98	2.93	YES
L0012472	NO	0	0.18687E-03	476469.0	3752224.6	473.2	3.15	6.98	2.93	YES
L0012473	NO	0	0.18687E-03	476484.0	3752224.5	473.1	3.15	6.98	2.93	YES
L0012474	NO	0	0.18687E-03	476499.0	3752224.5	473.0	3.15	6.98	2.93	YES
L0012475	NO	0	0.18687E-03	476514.0	3752224.4	473.0	3.15	6.98	2.93	YES
L0012476	NO	0	0.18687E-03	476529.0	3752224.4	472.9	3.15	6.98	2.93	YES
L0012477	NO	0	0.18687E-03	476544.0	3752224.3	472.9	3.15	6.98	2.93	YES
L0012478	NO	0	0.18687E-03	476559.0	3752224.3	472.8	3.15	6.98	2.93	YES
L0012479	NO	0	0.18687E-03	476574.0	3752224.2	472.7	3.15	6.98	2.93	YES
L0012480	NO	0	0.18687E-03	476589.0	3752224.2	472.7	3.15	6.98	2.93	YES
L0012481	NO	0	0.18687E-03	476604.0	3752224.1	472.7	3.15	6.98	2.93	YES
L0012482	NO	0	0.18687E-03	476619.0	3752224.1	472.7	3.15	6.98	2.93	YES
L0012483	NO	0	0.18687E-03	476634.0	3752224.0	472.6	3.15	6.98	2.93	YES
L0012484	NO	0	0.18687E-03	476649.0	3752224.0	472.6	3.15	6.98	2.93	YES
L0012485	NO	0	0.18687E-03	476664.0	3752223.9	472.6	3.15	6.98	2.93	YES
L0012486	NO	0	0.18687E-03	476679.0	3752223.9	472.5	3.15	6.98	2.93	YES
L0012487	NO	0	0.18687E-03	476694.0	3752223.8	472.4	3.15	6.98	2.93	YES

L0012510	0	0.18687E-03	477039.0	3752222.6	472.4	3.15	6.98	2.93	YES
NO									
L0012511	0	0.18687E-03	477054.0	3752222.5	472.3	3.15	6.98	2.93	YES
NO									
L0012512	0	0.18687E-03	477069.0	3752222.5	472.2	3.15	6.98	2.93	YES
NO									
L0012513	0	0.18687E-03	477084.0	3752222.4	472.2	3.15	6.98	2.93	YES
NO									
L0012514	0	0.18687E-03	477099.0	3752222.4	472.2	3.15	6.98	2.93	YES
NO									
L0012515	0	0.18687E-03	477114.0	3752222.3	472.1	3.15	6.98	2.93	YES
NO									
L0012516	0	0.18687E-03	477129.0	3752222.3	472.2	3.15	6.98	2.93	YES
NO									
L0012517	0	0.18687E-03	477144.0	3752222.2	472.1	3.15	6.98	2.93	YES
NO									
L0012518	0	0.18687E-03	477159.0	3752222.1	472.1	3.15	6.98	2.93	YES
NO									
L0012519	0	0.18687E-03	477174.0	3752222.1	472.3	3.15	6.98	2.93	YES
NO									
L0012520	0	0.18687E-03	477189.0	3752222.0	472.4	3.15	6.98	2.93	YES
NO									
L0012521	0	0.18687E-03	477204.0	3752222.0	472.5	3.15	6.98	2.93	YES
NO									
L0012522	0	0.18687E-03	477219.0	3752221.9	472.5	3.15	6.98	2.93	YES
NO									
L0012523	0	0.18687E-03	477234.0	3752221.9	472.6	3.15	6.98	2.93	YES
NO									
L0012524	0	0.18687E-03	477249.0	3752221.8	472.7	3.15	6.98	2.93	YES
NO									
L0012525	0	0.18687E-03	477264.0	3752221.8	472.8	3.15	6.98	2.93	YES
NO									
L0012526	0	0.18687E-03	477279.0	3752221.7	472.8	3.15	6.98	2.93	YES
NO									
L0012527	0	0.18687E-03	477294.0	3752221.7	472.9	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 134

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0012528	0	0.18687E-03	477309.0	3752221.6	472.9	3.15	6.98	2.93	YES			
NO												
L0012529	0	0.18687E-03	477324.0	3752221.6	472.9	3.15	6.98	2.93	YES			
NO												
L0012530	0	0.18687E-03	477339.0	3752221.5	472.9	3.15	6.98	2.93	YES			
NO												
L0012531	0	0.18687E-03	477354.0	3752221.5	472.7	3.15	6.98	2.93	YES			
NO												
L0012532	0	0.18687E-03	477368.9	3752221.4	472.5	3.15	6.98	2.93	YES			

L0012533	NO	0	0.18687E-03	477383.9	3752221.3	472.2	3.15	6.98	2.93	YES
L0012534	NO	0	0.18687E-03	477398.9	3752221.3	472.1	3.15	6.98	2.93	YES
L0012535	NO	0	0.18687E-03	477413.9	3752221.2	472.1	3.15	6.98	2.93	YES
L0012536	NO	0	0.18687E-03	477428.9	3752221.2	472.3	3.15	6.98	2.93	YES
L0012537	NO	0	0.18687E-03	477443.9	3752221.1	472.4	3.15	6.98	2.93	YES
L0012538	NO	0	0.18687E-03	477458.9	3752221.1	472.2	3.15	6.98	2.93	YES
L0012539	NO	0	0.18687E-03	477473.9	3752221.0	472.1	3.15	6.98	2.93	YES
L0012540	NO	0	0.18687E-03	477488.9	3752221.0	472.0	3.15	6.98	2.93	YES
L0012541	NO	0	0.18687E-03	477503.9	3752220.9	472.0	3.15	6.98	2.93	YES
L0012542	NO	0	0.18687E-03	477518.9	3752220.9	472.1	3.15	6.98	2.93	YES
L0012543	NO	0	0.18687E-03	477533.9	3752220.1	472.1	3.15	6.98	2.93	YES
L0012544	NO	0	0.18687E-03	477548.7	3752217.6	472.1	3.15	6.98	2.93	YES
L0012545	NO	0	0.18687E-03	477563.5	3752215.2	472.1	3.15	6.98	2.93	YES
L0012546	NO	0	0.18687E-03	477578.3	3752212.7	472.1	3.15	6.98	2.93	YES
L0012547	NO	0	0.18687E-03	477593.1	3752210.4	472.2	3.15	6.98	2.93	YES
L0012548	NO	0	0.18687E-03	477608.1	3752209.7	472.0	3.15	6.98	2.93	YES
L0012549	NO	0	0.18687E-03	477623.1	3752209.0	471.9	3.15	6.98	2.93	YES
L0012550	NO	0	0.18687E-03	477638.1	3752208.7	472.0	3.15	6.98	2.93	YES
L0012551	NO	0	0.18687E-03	477653.1	3752208.7	472.1	3.15	6.98	2.93	YES
L0012552	NO	0	0.18687E-03	477668.1	3752208.7	472.2	3.15	6.98	2.93	YES
L0012553	NO	0	0.18687E-03	477683.1	3752208.7	472.3	3.15	6.98	2.93	YES
L0012554	NO	0	0.18687E-03	477698.1	3752208.7	472.3	3.15	6.98	2.93	YES
L0012555	NO	0	0.18687E-03	477713.1	3752208.7	472.3	3.15	6.98	2.93	YES
L0012556	NO	0	0.18687E-03	477728.1	3752208.7	472.3	3.15	6.98	2.93	YES
L0012557	NO	0	0.18687E-03	477743.1	3752208.7	472.5	3.15	6.98	2.93	YES
L0012558	NO	0	0.18687E-03	477758.1	3752208.7	472.6	3.15	6.98	2.93	YES
L0012559	NO	0	0.18687E-03	477773.1	3752208.7	472.6	3.15	6.98	2.93	YES
L0012560	NO	0	0.18687E-03	477788.1	3752208.7	472.7	3.15	6.98	2.93	YES
L0012561	NO	0	0.18687E-03	477803.1	3752208.7	472.8	3.15	6.98	2.93	YES
L0012562	NO	0	0.18687E-03	477818.1	3752208.7	472.8	3.15	6.98	2.93	YES
L0012563	NO	0	0.18687E-03	477833.1	3752208.7	472.9	3.15	6.98	2.93	YES
L0012564	NO	0	0.18687E-03	477848.1	3752208.7	472.9	3.15	6.98	2.93	YES

L0012587	0	0.18687E-03	478193.1	3752208.7	474.3	3.15	6.98	2.93	YES
NO									
L0012588	0	0.18687E-03	478208.1	3752208.7	474.4	3.15	6.98	2.93	YES
NO									
L0012589	0	0.18687E-03	478223.1	3752208.7	474.5	3.15	6.98	2.93	YES
NO									
L0012590	0	0.18687E-03	478238.1	3752208.7	474.5	3.15	6.98	2.93	YES
NO									
L0012591	0	0.18687E-03	478253.1	3752208.7	474.5	3.15	6.98	2.93	YES
NO									
L0012592	0	0.18687E-03	478268.1	3752208.7	474.6	3.15	6.98	2.93	YES
NO									
L0012593	0	0.18687E-03	478283.1	3752208.7	474.6	3.15	6.98	2.93	YES
NO									
L0012594	0	0.18687E-03	478298.1	3752208.7	474.6	3.15	6.98	2.93	YES
NO									
L0012595	0	0.18687E-03	478313.1	3752208.7	474.7	3.15	6.98	2.93	YES
NO									
L0012596	0	0.18687E-03	478328.1	3752208.7	474.6	3.15	6.98	2.93	YES
NO									
L0012597	0	0.18687E-03	478343.1	3752208.7	474.5	3.15	6.98	2.93	YES
NO									
L0012598	0	0.18687E-03	478358.1	3752208.7	474.4	3.15	6.98	2.93	YES
NO									
L0012599	0	0.18687E-03	478373.1	3752208.7	474.4	3.15	6.98	2.93	YES
NO									
L0012600	0	0.18687E-03	478388.1	3752208.7	474.3	3.15	6.98	2.93	YES
NO									
L0012601	0	0.18687E-03	478403.1	3752208.7	474.2	3.15	6.98	2.93	YES
NO									
L0012602	0	0.18687E-03	478418.1	3752208.7	474.1	3.15	6.98	2.93	YES
NO									
L0012603	0	0.18687E-03	478433.1	3752208.7	474.0	3.15	6.98	2.93	YES
NO									
L0012604	0	0.18687E-03	478448.1	3752208.7	474.0	3.15	6.98	2.93	YES
NO									
L0012605	0	0.18687E-03	478463.1	3752208.7	474.1	3.15	6.98	2.93	YES
NO									
L0012606	0	0.18687E-03	478478.1	3752208.7	474.1	3.15	6.98	2.93	YES
NO									
L0012607	0	0.18687E-03	478493.1	3752208.7	474.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 136

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0012608	0	0.18687E-03	478508.1	3752208.7	473.9	3.15	6.98	2.93	YES	
NO										
L0012609	0	0.18687E-03	478523.1	3752208.7	473.8	3.15	6.98	2.93	YES	

L0012610	NO	0	0.18687E-03	478538.1	3752208.7	474.0	3.15	6.98	2.93	YES
L0012611	NO	0	0.18687E-03	478553.1	3752208.7	474.1	3.15	6.98	2.93	YES
L0012612	NO	0	0.18687E-03	478568.1	3752208.7	474.2	3.15	6.98	2.93	YES
L0012613	NO	0	0.18687E-03	478583.1	3752208.7	474.3	3.15	6.98	2.93	YES
L0012614	NO	0	0.18687E-03	478598.1	3752208.7	474.3	3.15	6.98	2.93	YES
L0012615	NO	0	0.18687E-03	478613.1	3752208.7	474.4	3.15	6.98	2.93	YES
L0012616	NO	0	0.18687E-03	478628.1	3752208.7	474.4	3.15	6.98	2.93	YES
L0012617	NO	0	0.18687E-03	478643.1	3752208.7	474.5	3.15	6.98	2.93	YES
L0012618	NO	0	0.18687E-03	478658.1	3752208.7	474.6	3.15	6.98	2.93	YES
L0012619	NO	0	0.18687E-03	478673.1	3752208.7	474.6	3.15	6.98	2.93	YES
L0012620	NO	0	0.18687E-03	478688.1	3752208.7	474.6	3.15	6.98	2.93	YES
L0012621	NO	0	0.18687E-03	478703.1	3752208.7	474.5	3.15	6.98	2.93	YES
L0012622	NO	0	0.18687E-03	478718.1	3752208.7	474.4	3.15	6.98	2.93	YES
L0012623	NO	0	0.18687E-03	478733.1	3752208.7	474.5	3.15	6.98	2.93	YES
L0012624	NO	0	0.18687E-03	478748.1	3752208.7	474.7	3.15	6.98	2.93	YES
L0012625	NO	0	0.18687E-03	478763.1	3752208.7	474.8	3.15	6.98	2.93	YES
L0012626	NO	0	0.18687E-03	478778.1	3752208.7	474.9	3.15	6.98	2.93	YES
L0012627	NO	0	0.18687E-03	478793.1	3752208.7	474.9	3.15	6.98	2.93	YES
L0012628	NO	0	0.18687E-03	478808.1	3752208.7	475.0	3.15	6.98	2.93	YES
L0012629	NO	0	0.18687E-03	478823.1	3752208.7	475.0	3.15	6.98	2.93	YES
L0012630	NO	0	0.18687E-03	478838.1	3752208.7	475.1	3.15	6.98	2.93	YES
L0012631	NO	0	0.18687E-03	478853.1	3752208.7	475.2	3.15	6.98	2.93	YES
L0012632	NO	0	0.18687E-03	478868.1	3752208.7	475.1	3.15	6.98	2.93	YES
L0012633	NO	0	0.18687E-03	478883.1	3752208.7	475.1	3.15	6.98	2.93	YES
L0012634	NO	0	0.18687E-03	478898.1	3752208.7	475.2	3.15	6.98	2.93	YES
L0012635	NO	0	0.18687E-03	478913.1	3752208.7	475.3	3.15	6.98	2.93	YES
L0012636	NO	0	0.18687E-03	478928.1	3752208.7	475.4	3.15	6.98	2.93	YES
L0012637	NO	0	0.18687E-03	478943.1	3752208.7	475.4	3.15	6.98	2.93	YES
L0012638	NO	0	0.18687E-03	478958.1	3752208.7	475.5	3.15	6.98	2.93	YES
L0012639	NO	0	0.18687E-03	478973.1	3752208.7	475.6	3.15	6.98	2.93	YES
L0012640	NO	0	0.18687E-03	478988.1	3752208.7	475.6	3.15	6.98	2.93	YES
L0012641	NO	0	0.18687E-03	479003.1	3752208.7	475.7	3.15	6.98	2.93	YES

L0012664	0	0.18707E-03	473786.5	3752971.9	469.0	3.15	6.98	2.93	YES
NO									
L0012665	0	0.18707E-03	473801.5	3752971.8	468.8	3.15	6.98	2.93	YES
NO									
L0012666	0	0.18707E-03	473816.5	3752971.7	468.7	3.15	6.98	2.93	YES
NO									
L0012667	0	0.18707E-03	473831.5	3752971.6	468.7	3.15	6.98	2.93	YES
NO									
L0012668	0	0.18707E-03	473846.5	3752971.5	468.7	3.15	6.98	2.93	YES
NO									
L0012669	0	0.18707E-03	473861.5	3752971.5	468.8	3.15	6.98	2.93	YES
NO									
L0012670	0	0.18707E-03	473876.5	3752971.4	469.0	3.15	6.98	2.93	YES
NO									
L0012671	0	0.18707E-03	473891.5	3752971.3	469.2	3.15	6.98	2.93	YES
NO									
L0012672	0	0.18707E-03	473906.5	3752971.2	469.4	3.15	6.98	2.93	YES
NO									
L0012673	0	0.18707E-03	473921.5	3752971.1	469.8	3.15	6.98	2.93	YES
NO									
L0012674	0	0.18707E-03	473936.5	3752971.0	470.0	3.15	6.98	2.93	YES
NO									
L0012675	0	0.18707E-03	473951.5	3752970.9	470.2	3.15	6.98	2.93	YES
NO									
L0012676	0	0.18707E-03	473966.5	3752970.9	470.3	3.15	6.98	2.93	YES
NO									
L0012677	0	0.18707E-03	473981.5	3752970.8	470.4	3.15	6.98	2.93	YES
NO									
L0012678	0	0.18707E-03	473996.5	3752970.7	470.5	3.15	6.98	2.93	YES
NO									
L0012679	0	0.18707E-03	474011.5	3752970.6	470.6	3.15	6.98	2.93	YES
NO									
L0012680	0	0.18707E-03	474026.5	3752970.5	470.7	3.15	6.98	2.93	YES
NO									
L0012681	0	0.18707E-03	474041.5	3752970.4	470.6	3.15	6.98	2.93	YES
NO									
L0012682	0	0.18707E-03	474056.5	3752970.3	470.6	3.15	6.98	2.93	YES
NO									
L0012683	0	0.18707E-03	474071.5	3752970.3	470.6	3.15	6.98	2.93	YES
NO									
L0012684	0	0.18707E-03	474086.5	3752970.2	470.7	3.15	6.98	2.93	YES
NO									
L0012685	0	0.18707E-03	474101.5	3752970.1	470.9	3.15	6.98	2.93	YES
NO									
L0012686	0	0.18707E-03	474116.5	3752970.0	471.0	3.15	6.98	2.93	YES
NO									
L0012687	0	0.18707E-03	474131.5	3752969.9	471.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 138

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)		X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
		(METERS)	(METERS)			ELEV.	HEIGHT	SY	SZ	SOURCE	

L0012688	0	0.18707E-03	474146.5	3752969.8	471.2	3.15	6.98	2.93	YES
NO									
L0012689	0	0.18707E-03	474161.5	3752969.7	471.4	3.15	6.98	2.93	YES
NO									
L0012690	0	0.18707E-03	474176.5	3752969.7	471.6	3.15	6.98	2.93	YES
NO									
L0012691	0	0.18707E-03	474191.5	3752969.8	471.9	3.15	6.98	2.93	YES
NO									
L0012692	0	0.18707E-03	474206.5	3752970.0	472.2	3.15	6.98	2.93	YES
NO									
L0012693	0	0.18707E-03	474221.5	3752970.3	472.4	3.15	6.98	2.93	YES
NO									
L0012694	0	0.18707E-03	474236.5	3752970.5	472.7	3.15	6.98	2.93	YES
NO									
L0012695	0	0.18707E-03	474251.5	3752970.7	473.1	3.15	6.98	2.93	YES
NO									
L0012696	0	0.18707E-03	474266.5	3752971.0	473.5	3.15	6.98	2.93	YES
NO									
L0012697	0	0.18707E-03	474281.5	3752971.2	474.0	3.15	6.98	2.93	YES
NO									
L0012698	0	0.18707E-03	474296.5	3752971.5	474.3	3.15	6.98	2.93	YES
NO									
L0012699	0	0.18707E-03	474311.5	3752971.7	474.6	3.15	6.98	2.93	YES
NO									
L0012700	0	0.18707E-03	474326.5	3752971.9	474.7	3.15	6.98	2.93	YES
NO									
L0012701	0	0.18707E-03	474341.5	3752972.2	474.8	3.15	6.98	2.93	YES
NO									
L0012702	0	0.18707E-03	474356.4	3752972.4	474.8	3.15	6.98	2.93	YES
NO									
L0012703	0	0.18707E-03	474371.4	3752972.7	474.8	3.15	6.98	2.93	YES
NO									
L0012704	0	0.18707E-03	474386.4	3752972.9	474.8	3.15	6.98	2.93	YES
NO									
L0012705	0	0.18707E-03	474401.4	3752973.1	474.9	3.15	6.98	2.93	YES
NO									
L0012706	0	0.18707E-03	474416.4	3752973.4	475.0	3.15	6.98	2.93	YES
NO									
L0012707	0	0.18707E-03	474431.4	3752973.6	475.1	3.15	6.98	2.93	YES
NO									
L0012708	0	0.18707E-03	474446.4	3752973.8	475.2	3.15	6.98	2.93	YES
NO									
L0012709	0	0.18707E-03	474461.4	3752974.1	475.3	3.15	6.98	2.93	YES
NO									
L0012710	0	0.18707E-03	474476.4	3752974.3	475.4	3.15	6.98	2.93	YES
NO									
L0012711	0	0.18707E-03	474491.4	3752974.6	475.6	3.15	6.98	2.93	YES
NO									
L0012712	0	0.18707E-03	474506.4	3752974.8	475.7	3.15	6.98	2.93	YES
NO									
L0012713	0	0.18707E-03	474521.4	3752975.0	475.7	3.15	6.98	2.93	YES
NO									
L0012714	0	0.18707E-03	474536.4	3752975.3	475.8	3.15	6.98	2.93	YES
NO									
L0012715	0	0.18707E-03	474551.4	3752975.5	475.8	3.15	6.98	2.93	YES
NO									
L0012716	0	0.18707E-03	474566.4	3752975.8	475.7	3.15	6.98	2.93	YES
NO									
L0012717	0	0.18707E-03	474581.4	3752976.0	475.8	3.15	6.98	2.93	YES
NO									
L0012718	0	0.18707E-03	474596.4	3752976.2	475.9	3.15	6.98	2.93	YES

NO	L0012719	0	0.18707E-03	474611.4	3752976.5	476.0	3.15	6.98	2.93	YES
NO	L0012720	0	0.18707E-03	474626.4	3752976.7	476.1	3.15	6.98	2.93	YES
NO	L0012721	0	0.18707E-03	474641.4	3752976.9	476.3	3.15	6.98	2.93	YES
NO	L0012722	0	0.18707E-03	474656.4	3752977.2	476.6	3.15	6.98	2.93	YES
NO	L0012723	0	0.18707E-03	474671.4	3752977.4	476.8	3.15	6.98	2.93	YES
NO	L0012724	0	0.18707E-03	474686.4	3752977.7	477.0	3.15	6.98	2.93	YES
NO	L0012725	0	0.18707E-03	474701.4	3752977.9	477.2	3.15	6.98	2.93	YES
NO	L0012726	0	0.18707E-03	474716.4	3752978.1	477.3	3.15	6.98	2.93	YES
NO	L0012727	0	0.18707E-03	474731.4	3752978.4	477.5	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			CATS.	(METERS)	(METERS)	(METERS)	HEIGHT	SY	SZ	SOURCE		
L0012728	0	0.18707E-03	474746.4	3752978.6	477.8	3.15	6.98	2.93	YES			
NO	L0012729	0	0.18707E-03	474761.4	3752978.9	478.0	3.15	6.98	2.93	YES		
NO	L0012730	0	0.18707E-03	474776.4	3752979.1	478.1	3.15	6.98	2.93	YES		
NO	L0012731	0	0.18707E-03	474791.4	3752979.3	478.1	3.15	6.98	2.93	YES		
NO	L0012732	0	0.18707E-03	474806.4	3752979.6	478.2	3.15	6.98	2.93	YES		
NO	L0012733	0	0.18707E-03	474821.4	3752979.8	478.3	3.15	6.98	2.93	YES		
NO	L0012734	0	0.18707E-03	474836.4	3752980.1	478.3	3.15	6.98	2.93	YES		
NO	L0012735	0	0.18707E-03	474851.4	3752980.3	478.3	3.15	6.98	2.93	YES		
NO	L0012736	0	0.18707E-03	474866.4	3752980.5	478.3	3.15	6.98	2.93	YES		
NO	L0012737	0	0.18707E-03	474881.4	3752980.8	478.3	3.15	6.98	2.93	YES		
NO	L0012738	0	0.18707E-03	474896.4	3752981.0	478.4	3.15	6.98	2.93	YES		
NO	L0012739	0	0.18707E-03	474911.4	3752981.2	478.3	3.15	6.98	2.93	YES		
NO	L0012740	0	0.18707E-03	474926.4	3752981.6	478.3	3.15	6.98	2.93	YES		

L0012741	0	0.18707E-03	474941.4	3752982.0	478.2	3.15	6.98	2.93	YES
NO									
L0012742	0	0.18707E-03	474956.4	3752982.3	478.1	3.15	6.98	2.93	YES
NO									
L0012743	0	0.18707E-03	474971.4	3752982.7	477.9	3.15	6.98	2.93	YES
NO									
L0012744	0	0.18707E-03	474986.4	3752983.1	477.8	3.15	6.98	2.93	YES
NO									
L0012745	0	0.18707E-03	475001.3	3752983.5	477.7	3.15	6.98	2.93	YES
NO									
L0012746	0	0.18707E-03	475016.3	3752983.9	477.5	3.15	6.98	2.93	YES
NO									
L0012747	0	0.18707E-03	475031.3	3752984.2	477.3	3.15	6.98	2.93	YES
NO									
L0012748	0	0.18707E-03	475046.3	3752984.6	477.1	3.15	6.98	2.93	YES
NO									
L0012749	0	0.18707E-03	475061.3	3752985.0	476.9	3.15	6.98	2.93	YES
NO									
L0012750	0	0.18707E-03	475076.3	3752985.4	476.9	3.15	6.98	2.93	YES
NO									
L0012751	0	0.18707E-03	475091.3	3752985.7	476.9	3.15	6.98	2.93	YES
NO									
L0012752	0	0.18707E-03	475106.3	3752986.1	477.0	3.15	6.98	2.93	YES
NO									
L0012753	0	0.18707E-03	475121.3	3752986.5	477.1	3.15	6.98	2.93	YES
NO									
L0012754	0	0.18707E-03	475136.3	3752986.9	477.1	3.15	6.98	2.93	YES
NO									
L0012755	0	0.18707E-03	475151.3	3752987.3	477.2	3.15	6.98	2.93	YES
NO									
L0012756	0	0.18707E-03	475166.3	3752987.6	477.2	3.15	6.98	2.93	YES
NO									
L0012757	0	0.18707E-03	475181.3	3752988.0	477.2	3.15	6.98	2.93	YES
NO									
L0012758	0	0.18707E-03	475196.3	3752988.4	477.2	3.15	6.98	2.93	YES
NO									
L0012759	0	0.18707E-03	475211.3	3752988.8	477.2	3.15	6.98	2.93	YES
NO									
L0012760	0	0.18707E-03	475226.3	3752989.1	477.2	3.15	6.98	2.93	YES
NO									
L0012761	0	0.18707E-03	475241.3	3752989.5	477.3	3.15	6.98	2.93	YES
NO									
L0012762	0	0.18707E-03	475256.3	3752989.9	477.3	3.15	6.98	2.93	YES
NO									
L0012763	0	0.18707E-03	475271.3	3752990.3	477.3	3.15	6.98	2.93	YES
NO									
L0012764	0	0.18707E-03	475286.3	3752990.7	477.4	3.15	6.98	2.93	YES
NO									
L0012765	0	0.18707E-03	475301.3	3752991.0	477.4	3.15	6.98	2.93	YES
NO									
L0012766	0	0.18707E-03	475316.2	3752991.4	477.5	3.15	6.98	2.93	YES
NO									
L0012767	0	0.18707E-03	475331.2	3752991.8	477.5	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SW
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 140

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			CATS.	(METERS)	(METERS)	(METERS)	HEIGHT	SY	SZ	SOURCE		
ID							(METERS)	(METERS)	(METERS)	(METERS)		BY
L0012768	0	0.18707E-03	475346.2	3752992.2	477.6	3.15	6.98	2.93	YES			
NO												
L0012769	0	0.18707E-03	475361.2	3752992.5	477.7	3.15	6.98	2.93	YES			
NO												
L0012770	0	0.18707E-03	475376.2	3752992.9	477.8	3.15	6.98	2.93	YES			
NO												
L0012771	0	0.18707E-03	475391.2	3752993.3	477.9	3.15	6.98	2.93	YES			
NO												
L0012772	0	0.18707E-03	475406.2	3752993.7	478.0	3.15	6.98	2.93	YES			
NO												
L0012773	0	0.18707E-03	475421.2	3752994.1	478.2	3.15	6.98	2.93	YES			
NO												
L0012774	0	0.18707E-03	475436.2	3752994.4	478.4	3.15	6.98	2.93	YES			
NO												
L0012775	0	0.18707E-03	475451.2	3752994.8	478.5	3.15	6.98	2.93	YES			
NO												
L0012776	0	0.18707E-03	475466.2	3752995.2	478.6	3.15	6.98	2.93	YES			
NO												
L0012777	0	0.18707E-03	475481.2	3752995.6	478.6	3.15	6.98	2.93	YES			
NO												
L0012778	0	0.18707E-03	475496.2	3752995.9	478.7	3.15	6.98	2.93	YES			
NO												
L0012779	0	0.18707E-03	475511.2	3752996.3	478.8	3.15	6.98	2.93	YES			
NO												
L0012780	0	0.18707E-03	475526.2	3752996.7	478.9	3.15	6.98	2.93	YES			
NO												
L0012781	0	0.18707E-03	475541.2	3752997.1	479.0	3.15	6.98	2.93	YES			
NO												
L0012782	0	0.18707E-03	475556.2	3752997.5	479.0	3.15	6.98	2.93	YES			
NO												
L0012783	0	0.18707E-03	475571.2	3752997.8	479.1	3.15	6.98	2.93	YES			
NO												
L0012784	0	0.18707E-03	475586.2	3752998.2	479.1	3.15	6.98	2.93	YES			
NO												
L0012785	0	0.18707E-03	475601.2	3752998.6	479.2	3.15	6.98	2.93	YES			
NO												
L0012786	0	0.18707E-03	475616.2	3752999.0	479.2	3.15	6.98	2.93	YES			
NO												
L0012787	0	0.18707E-03	475631.1	3752999.3	479.3	3.15	6.98	2.93	YES			
NO												
L0012788	0	0.18707E-03	475646.1	3752999.7	479.3	3.15	6.98	2.93	YES			
NO												
L0012789	0	0.18707E-03	475661.1	3753000.1	479.3	3.15	6.98	2.93	YES			
NO												
L0012790	0	0.18707E-03	475676.1	3753000.5	479.3	3.15	6.98	2.93	YES			
NO												
L0012791	0	0.18707E-03	475691.1	3753000.9	479.3	3.15	6.98	2.93	YES			
NO												
L0012792	0	0.18707E-03	475706.1	3753001.2	479.3	3.15	6.98	2.93	YES			
NO												
L0012793	0	0.18707E-03	475721.1	3753001.6	479.2	3.15	6.98	2.93	YES			
NO												
L0012794	0	0.18707E-03	475736.1	3753002.0	479.2	3.15	6.98	2.93	YES			
NO												
L0012795	0	0.18707E-03	475751.1	3753002.4	479.2	3.15	6.98	2.93	YES			

NO	L0012796	0	0.18707E-03	475766.1	3753002.7	479.2	3.15	6.98	2.93	YES
NO	L0012797	0	0.18707E-03	475781.1	3753003.1	479.1	3.15	6.98	2.93	YES
NO	L0012798	0	0.18707E-03	475796.1	3753003.5	479.2	3.15	6.98	2.93	YES
NO	L0012799	0	0.18707E-03	475811.1	3753003.9	479.2	3.15	6.98	2.93	YES
NO	L0012800	0	0.18707E-03	475826.1	3753004.3	479.3	3.15	6.98	2.93	YES
NO	L0012801	0	0.18707E-03	475841.1	3753004.6	479.3	3.15	6.98	2.93	YES
NO	L0012802	0	0.18707E-03	475856.1	3753005.0	479.3	3.15	6.98	2.93	YES
NO	L0012803	0	0.18707E-03	475871.1	3753005.4	479.4	3.15	6.98	2.93	YES
NO	L0012804	0	0.18707E-03	475886.1	3753005.8	479.5	3.15	6.98	2.93	YES
NO	L0012805	0	0.18707E-03	475901.1	3753006.1	479.6	3.15	6.98	2.93	YES
NO	L0012806	0	0.18707E-03	475916.1	3753006.5	479.7	3.15	6.98	2.93	YES
NO	L0012807	0	0.18707E-03	475931.1	3753006.7	479.7	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 141

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0012808	0	0.18707E-03	475946.1	3753006.8	479.7	3.15	6.98	2.93	YES			
NO	L0012809	0	0.18707E-03	475961.1	3753006.8	479.7	3.15	6.98	2.93	YES		
NO	L0012810	0	0.18707E-03	475976.1	3753006.9	479.7	3.15	6.98	2.93	YES		
NO	L0012811	0	0.18707E-03	475991.1	3753007.0	479.7	3.15	6.98	2.93	YES		
NO	L0012812	0	0.18707E-03	476006.1	3753007.1	479.7	3.15	6.98	2.93	YES		
NO	L0012813	0	0.18707E-03	476021.1	3753007.2	479.8	3.15	6.98	2.93	YES		
NO	L0012814	0	0.18707E-03	476036.1	3753007.2	479.8	3.15	6.98	2.93	YES		
NO	L0012815	0	0.18707E-03	476051.1	3753007.3	479.9	3.15	6.98	2.93	YES		
NO	L0012816	0	0.18707E-03	476066.1	3753007.4	479.9	3.15	6.98	2.93	YES		
NO	L0012817	0	0.18707E-03	476081.1	3753007.5	480.0	3.15	6.98	2.93	YES		

L0012818	0	0.18707E-03	476096.1	3753007.6	480.0	3.15	6.98	2.93	YES
NO									
L0012819	0	0.18707E-03	476111.1	3753007.6	479.9	3.15	6.98	2.93	YES
NO									
L0012820	0	0.18707E-03	476126.1	3753007.7	479.9	3.15	6.98	2.93	YES
NO									
L0012821	0	0.18707E-03	476141.1	3753007.8	479.8	3.15	6.98	2.93	YES
NO									
L0012822	0	0.18707E-03	476156.1	3753007.9	479.7	3.15	6.98	2.93	YES
NO									
L0012823	0	0.18707E-03	476171.1	3753008.0	479.7	3.15	6.98	2.93	YES
NO									
L0012824	0	0.18707E-03	476186.1	3753008.0	479.7	3.15	6.98	2.93	YES
NO									
L0012825	0	0.18707E-03	476201.1	3753008.1	479.7	3.15	6.98	2.93	YES
NO									
L0012826	0	0.18707E-03	476216.1	3753008.2	479.7	3.15	6.98	2.93	YES
NO									
L0012827	0	0.18707E-03	476231.1	3753008.3	479.8	3.15	6.98	2.93	YES
NO									
L0012828	0	0.18707E-03	476246.1	3753008.4	479.8	3.15	6.98	2.93	YES
NO									
L0012829	0	0.18707E-03	476261.1	3753008.4	479.8	3.15	6.98	2.93	YES
NO									
L0012830	0	0.18707E-03	476276.1	3753008.5	479.9	3.15	6.98	2.93	YES
NO									
L0012831	0	0.18707E-03	476291.1	3753008.6	480.0	3.15	6.98	2.93	YES
NO									
L0012832	0	0.18707E-03	476306.1	3753008.6	480.1	3.15	6.98	2.93	YES
NO									
L0012833	0	0.18707E-03	476321.1	3753008.6	480.1	3.15	6.98	2.93	YES
NO									
L0012834	0	0.18707E-03	476336.1	3753008.6	480.1	3.15	6.98	2.93	YES
NO									
L0012835	0	0.18707E-03	476351.1	3753008.6	480.0	3.15	6.98	2.93	YES
NO									
L0012836	0	0.18707E-03	476366.1	3753008.6	480.0	3.15	6.98	2.93	YES
NO									
L0012837	0	0.18707E-03	476381.1	3753008.6	479.9	3.15	6.98	2.93	YES
NO									
L0012838	0	0.18707E-03	476396.1	3753008.6	479.8	3.15	6.98	2.93	YES
NO									
L0012839	0	0.18707E-03	476411.1	3753008.6	479.7	3.15	6.98	2.93	YES
NO									
L0012840	0	0.18707E-03	476426.1	3753008.6	479.6	3.15	6.98	2.93	YES
NO									
L0012841	0	0.18707E-03	476441.1	3753008.6	479.6	3.15	6.98	2.93	YES
NO									
L0012842	0	0.18707E-03	476456.1	3753008.6	479.6	3.15	6.98	2.93	YES
NO									
L0012843	0	0.18707E-03	476471.1	3753008.6	479.7	3.15	6.98	2.93	YES
NO									
L0012844	0	0.18707E-03	476486.1	3753008.6	479.7	3.15	6.98	2.93	YES
NO									
L0012845	0	0.18707E-03	476501.1	3753008.6	479.8	3.15	6.98	2.93	YES
NO									
L0012846	0	0.18707E-03	476516.1	3753008.6	479.8	3.15	6.98	2.93	YES
NO									
L0012847	0	0.18707E-03	476531.1	3753008.6	479.9	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SW
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0012848	0	0.18707E-03	476546.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012849	0	0.18707E-03	476561.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012850	0	0.18707E-03	476576.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012851	0	0.18707E-03	476591.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012852	0	0.18707E-03	476606.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012853	0	0.18707E-03	476621.1	3753008.6	480.1	3.15	6.98	2.93	YES	
NO										
L0012854	0	0.18707E-03	476636.1	3753008.6	480.1	3.15	6.98	2.93	YES	
NO										
L0012855	0	0.18707E-03	476651.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012856	0	0.18707E-03	476666.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012857	0	0.18707E-03	476681.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012858	0	0.18707E-03	476696.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012859	0	0.18707E-03	476711.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012860	0	0.18707E-03	476726.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012861	0	0.18707E-03	476741.1	3753008.6	479.8	3.15	6.98	2.93	YES	
NO										
L0012862	0	0.18707E-03	476756.1	3753008.6	479.8	3.15	6.98	2.93	YES	
NO										
L0012863	0	0.18707E-03	476771.1	3753008.6	479.7	3.15	6.98	2.93	YES	
NO										
L0012864	0	0.18707E-03	476786.1	3753008.6	479.7	3.15	6.98	2.93	YES	
NO										
L0012865	0	0.18707E-03	476801.1	3753008.6	479.7	3.15	6.98	2.93	YES	
NO										
L0012866	0	0.18707E-03	476816.1	3753008.6	479.6	3.15	6.98	2.93	YES	
NO										
L0012867	0	0.18707E-03	476831.1	3753008.6	479.6	3.15	6.98	2.93	YES	
NO										
L0012868	0	0.18707E-03	476846.1	3753008.6	479.5	3.15	6.98	2.93	YES	
NO										
L0012869	0	0.18707E-03	476861.1	3753008.6	479.5	3.15	6.98	2.93	YES	
NO										
L0012870	0	0.18707E-03	476876.1	3753008.6	479.5	3.15	6.98	2.93	YES	
NO										
L0012871	0	0.18707E-03	476891.1	3753008.6	479.4	3.15	6.98	2.93	YES	
NO										
L0012872	0	0.18707E-03	476906.1	3753008.6	479.4	3.15	6.98	2.93	YES	

L0012927 0 0.18707E-03 477731.1 3753008.6 479.2 3.15 6.98 2.93 YES
 NO
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 144

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV. (METERS)	HEIGHT (METERS)	SY (METERS)	SZ (METERS)	SOURCE	
ID	CATS.									BY
L0012928	0	0.18707E-03	477746.1	3753008.6	479.2	3.15	6.98	2.93	YES	
NO										
L0012929	0	0.18707E-03	477761.1	3753008.6	479.3	3.15	6.98	2.93	YES	
NO										
L0012930	0	0.18707E-03	477776.1	3753008.6	479.4	3.15	6.98	2.93	YES	
NO										
L0012931	0	0.18707E-03	477791.1	3753008.6	479.4	3.15	6.98	2.93	YES	
NO										
L0012932	0	0.18707E-03	477806.1	3753008.6	479.5	3.15	6.98	2.93	YES	
NO										
L0012933	0	0.18707E-03	477821.1	3753008.6	479.6	3.15	6.98	2.93	YES	
NO										
L0012934	0	0.18707E-03	477836.1	3753008.6	479.6	3.15	6.98	2.93	YES	
NO										
L0012935	0	0.18707E-03	477851.1	3753008.6	479.7	3.15	6.98	2.93	YES	
NO										
L0012936	0	0.18707E-03	477866.1	3753008.6	479.7	3.15	6.98	2.93	YES	
NO										
L0012937	0	0.18707E-03	477881.1	3753008.6	479.8	3.15	6.98	2.93	YES	
NO										
L0012938	0	0.18707E-03	477896.1	3753008.6	479.8	3.15	6.98	2.93	YES	
NO										
L0012939	0	0.18707E-03	477911.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012940	0	0.18707E-03	477926.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012941	0	0.18707E-03	477941.1	3753008.6	479.9	3.15	6.98	2.93	YES	
NO										
L0012942	0	0.18707E-03	477956.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012943	0	0.18707E-03	477971.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012944	0	0.18707E-03	477986.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012945	0	0.18707E-03	478001.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012946	0	0.18707E-03	478016.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012947	0	0.18707E-03	478031.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012948	0	0.18707E-03	478046.1	3753008.6	480.0	3.15	6.98	2.93	YES	
NO										
L0012949	0	0.18707E-03	478061.1	3753008.6	480.1	3.15	6.98	2.93	YES	

L0012950	NO	0	0.18707E-03	478076.1	3753008.6	480.2	3.15	6.98	2.93	YES
L0012951	NO	0	0.18707E-03	478091.1	3753008.6	480.2	3.15	6.98	2.93	YES
L0012952	NO	0	0.18707E-03	478106.1	3753008.6	480.2	3.15	6.98	2.93	YES
L0012953	NO	0	0.18707E-03	478121.1	3753008.6	480.3	3.15	6.98	2.93	YES
L0012954	NO	0	0.18707E-03	478136.1	3753008.6	480.4	3.15	6.98	2.93	YES
L0012955	NO	0	0.18707E-03	478151.1	3753008.6	480.4	3.15	6.98	2.93	YES
L0012956	NO	0	0.18707E-03	478166.1	3753008.6	480.4	3.15	6.98	2.93	YES
L0012957	NO	0	0.18707E-03	478181.1	3753008.6	480.4	3.15	6.98	2.93	YES
L0012958	NO	0	0.18707E-03	478196.1	3753008.6	480.4	3.15	6.98	2.93	YES
L0012959	NO	0	0.18707E-03	478211.1	3753008.6	480.4	3.15	6.98	2.93	YES
L0012960	NO	0	0.18707E-03	478226.1	3753008.6	480.5	3.15	6.98	2.93	YES
L0012961	NO	0	0.18707E-03	478241.1	3753008.6	480.6	3.15	6.98	2.93	YES
L0012962	NO	0	0.18707E-03	478256.1	3753008.6	480.7	3.15	6.98	2.93	YES
L0012963	NO	0	0.18707E-03	478271.1	3753008.6	480.8	3.15	6.98	2.93	YES
L0012964	NO	0	0.18707E-03	478286.1	3753008.6	480.9	3.15	6.98	2.93	YES
L0012965	NO	0	0.18707E-03	478301.1	3753008.7	481.0	3.15	6.98	2.93	YES
L0012966	NO	0	0.18707E-03	478316.1	3753008.7	481.1	3.15	6.98	2.93	YES
L0012967	NO	0	0.18707E-03	478331.1	3753008.8	481.1	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 145

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0012968	0	0.18707E-03	478346.1	3753008.8	481.1	3.15	6.98	2.93	YES			
L0012969	0	0.18707E-03	478361.1	3753008.9	481.1	3.15	6.98	2.93	YES			
L0012970	0	0.18707E-03	478376.1	3753009.0	481.1	3.15	6.98	2.93	YES			
L0012971	0	0.18707E-03	478391.1	3753009.0	481.2	3.15	6.98	2.93	YES			

L0013004	0	0.18707E-03	478886.0	3753010.8	479.5	3.15	6.98	2.93	YES
NO									
L0013005	0	0.18707E-03	478901.0	3753010.8	479.4	3.15	6.98	2.93	YES
NO									
L0013006	0	0.18707E-03	478916.0	3753010.9	479.2	3.15	6.98	2.93	YES
NO									
L0013007	0	0.18707E-03	478931.0	3753010.9	479.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 ISC

 03/27/25
 *** AERMET - VERSION 16216 *** ***

 12:08:53

PAGE 146

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY

L0013008	0	0.18707E-03	478946.0	3753011.0	479.0	3.15	6.98	2.93	YES
NO									
L0013009	0	0.18707E-03	478961.0	3753011.0	478.9	3.15	6.98	2.93	YES
NO									
L0013010	0	0.18707E-03	478976.0	3753011.1	478.8	3.15	6.98	2.93	YES
NO									
L0013011	0	0.18707E-03	478991.0	3753011.1	478.6	3.15	6.98	2.93	YES
NO									
L0013012	0	0.18707E-03	479006.0	3753011.2	478.5	3.15	6.98	2.93	YES
NO									
L0013013	0	0.18707E-03	479021.0	3753011.2	478.3	3.15	6.98	2.93	YES
NO									
L0013014	0	0.18707E-03	479036.0	3753011.3	478.2	3.15	6.98	2.93	YES
NO									
L0013015	0	0.18707E-03	479051.0	3753011.3	478.1	3.15	6.98	2.93	YES
NO									
L0013016	0	0.18707E-03	479066.0	3753011.4	478.0	3.15	6.98	2.93	YES
NO									
L0013017	0	0.18707E-03	479081.0	3753011.4	477.9	3.15	6.98	2.93	YES
NO									
L0013018	0	0.18707E-03	479096.0	3753011.5	477.9	3.15	6.98	2.93	YES
NO									
L0013019	0	0.18707E-03	479111.0	3753011.5	477.9	3.15	6.98	2.93	YES
NO									
L0013020	0	0.18707E-03	479126.0	3753011.6	477.8	3.15	6.98	2.93	YES
NO									
L0013021	0	0.18707E-03	479141.0	3753011.6	477.7	3.15	6.98	2.93	YES
NO									
L0013022	0	0.18707E-03	479156.0	3753011.7	477.7	3.15	6.98	2.93	YES
NO									
L0013023	0	0.18707E-03	479171.0	3753011.8	477.7	3.15	6.98	2.93	YES
NO									
L0013024	0	0.18707E-03	479186.0	3753011.8	477.6	3.15	6.98	2.93	YES
NO									
L0013025	0	0.18707E-03	479201.0	3753011.9	477.5	3.15	6.98	2.93	YES
NO									
L0013026	0	0.18707E-03	479216.0	3753011.9	477.4	3.15	6.98	2.93	YES

NO	L0013027	0	0.18707E-03	479231.0	3753012.0	477.4	3.15	6.98	2.93	YES
NO	L0013028	0	0.18707E-03	479246.0	3753012.0	477.4	3.15	6.98	2.93	YES
NO	L0013029	0	0.18707E-03	479261.0	3753012.1	477.5	3.15	6.98	2.93	YES
NO	L0013030	0	0.18707E-03	479276.0	3753012.1	477.5	3.15	6.98	2.93	YES
NO	L0013031	0	0.18707E-03	479291.0	3753012.2	477.4	3.15	6.98	2.93	YES
NO	L0013032	0	0.18707E-03	479306.0	3753012.2	477.4	3.15	6.98	2.93	YES
NO	L0013033	0	0.18707E-03	479321.0	3753012.3	477.4	3.15	6.98	2.93	YES
NO	L0013034	0	0.18707E-03	479336.0	3753012.3	477.3	3.15	6.98	2.93	YES
NO	L0013035	0	0.18707E-03	479351.0	3753012.4	477.3	3.15	6.98	2.93	YES
NO	L0013036	0	0.18707E-03	479366.0	3753012.4	477.2	3.15	6.98	2.93	YES
NO	L0013037	0	0.18707E-03	479381.0	3753012.5	477.2	3.15	6.98	2.93	YES
NO	L0013038	0	0.18707E-03	479396.0	3753012.5	477.1	3.15	6.98	2.93	YES
NO	L0013039	0	0.18707E-03	479411.0	3753012.6	477.1	3.15	6.98	2.93	YES
NO	L0013040	0	0.18707E-03	479426.0	3753012.7	477.0	3.15	6.98	2.93	YES
NO	L0013041	0	0.18707E-03	479441.0	3753012.7	476.9	3.15	6.98	2.93	YES
NO	L0013042	0	0.18707E-03	479456.0	3753012.8	476.9	3.15	6.98	2.93	YES
NO	L0013043	0	0.18707E-03	479471.0	3753012.8	476.9	3.15	6.98	2.93	YES
NO	L0013044	0	0.18707E-03	479486.0	3753012.9	476.7	3.15	6.98	2.93	YES
NO	L0013045	0	0.18707E-03	479501.0	3753012.9	476.6	3.15	6.98	2.93	YES
NO	L0013046	0	0.18707E-03	479516.0	3753013.0	476.5	3.15	6.98	2.93	YES
NO	L0013047	0	0.18707E-03	479531.0	3753013.0	476.4	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 147

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN
			(METERS)	SCALAR							
ID	CATS.										BY

NO	L0013048	0	0.18707E-03	479546.0	3753013.1	476.3	3.15	6.98	2.93	YES
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L0013158	0	0.18707E-03	481195.8	3753013.6	483.9	3.15	6.98	2.93	YES
NO									
L0013159	0	0.18707E-03	481210.8	3753013.7	483.8	3.15	6.98	2.93	YES
NO									
L0013160	0	0.18707E-03	481225.8	3753013.7	483.7	3.15	6.98	2.93	YES
NO									
L0013161	0	0.18707E-03	481240.8	3753013.8	483.7	3.15	6.98	2.93	YES
NO									
L0013162	0	0.18707E-03	481255.8	3753013.9	483.6	3.15	6.98	2.93	YES
NO									
L0013163	0	0.18707E-03	481270.8	3753014.0	483.5	3.15	6.98	2.93	YES
NO									
L0013164	0	0.18707E-03	481285.8	3753014.0	483.5	3.15	6.98	2.93	YES
NO									
L0013165	0	0.18707E-03	481300.8	3753014.1	483.5	3.15	6.98	2.93	YES
NO									
L0013166	0	0.18707E-03	481315.8	3753014.2	483.6	3.15	6.98	2.93	YES
NO									
L0013167	0	0.18707E-03	481330.8	3753014.3	483.5	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1.SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 150

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AI RCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	ELEV.	HEIGHT	SY	SZ	SOURCE			
ID	CATS.						(METERS)	(METERS)	(METERS)	(METERS)		BY
L0013168	0	0.18707E-03	481345.8	3753014.3	483.5	3.15	6.98	2.93	YES			
NO												
L0013169	0	0.18707E-03	481360.8	3753014.2	483.4	3.15	6.98	2.93	YES			
NO												
L0013170	0	0.18707E-03	481375.8	3753013.4	483.2	3.15	6.98	2.93	YES			
NO												
L0013171	0	0.18707E-03	481390.8	3753012.6	483.1	3.15	6.98	2.93	YES			
NO												
L0013172	0	0.18707E-03	481405.8	3753011.8	483.0	3.15	6.98	2.93	YES			
NO												
L0013173	0	0.18707E-03	481420.7	3753011.0	482.8	3.15	6.98	2.93	YES			
NO												
L0013174	0	0.18707E-03	481435.7	3753010.1	482.7	3.15	6.98	2.93	YES			
NO												
L0013175	0	0.18707E-03	481450.7	3753009.3	482.6	3.15	6.98	2.93	YES			
NO												
L0013176	0	0.18707E-03	481465.7	3753008.5	482.4	3.15	6.98	2.93	YES			
NO												
L0013177	0	0.18707E-03	481480.6	3753007.7	482.3	3.15	6.98	2.93	YES			
NO												
L0013178	0	0.18707E-03	481495.6	3753006.9	482.2	3.15	6.98	2.93	YES			
NO												
L0013179	0	0.18707E-03	481510.6	3753007.5	482.1	3.15	6.98	2.93	YES			
NO												
L0013180	0	0.18707E-03	481525.5	3753008.7	482.1	3.15	6.98	2.93	YES			

L0013181	NO	0	0.18707E-03	481540.5	3753010.0	482.1	3.15	6.98	2.93	YES
L0013182	NO	0	0.18707E-03	481555.4	3753011.2	482.3	3.15	6.98	2.93	YES
L0013183	NO	0	0.18707E-03	481570.4	3753012.5	482.6	3.15	6.98	2.93	YES
L0013184	NO	0	0.18707E-03	481585.3	3753013.7	482.9	3.15	6.98	2.93	YES
L0013185	NO	0	0.18707E-03	481600.3	3753015.0	483.2	3.15	6.98	2.93	YES
L0013186	NO	0	0.18707E-03	481615.2	3753016.2	483.4	3.15	6.98	2.93	YES
L0013187	NO	0	0.18707E-03	481630.2	3753015.9	483.5	3.15	6.98	2.93	YES
L0013188	NO	0	0.18707E-03	481645.2	3753015.4	483.6	3.15	6.98	2.93	YES
L0013189	NO	0	0.18707E-03	481660.2	3753014.9	483.6	3.15	6.98	2.93	YES
L0013190	NO	0	0.18707E-03	481675.2	3753014.4	483.6	3.15	6.98	2.93	YES
L0013191	NO	0	0.18707E-03	481690.2	3753013.9	483.5	3.15	6.98	2.93	YES
L0013192	NO	0	0.18707E-03	481705.2	3753013.4	483.3	3.15	6.98	2.93	YES
L0013193	NO	0	0.18707E-03	481720.2	3753012.9	483.3	3.15	6.98	2.93	YES
L0013194	NO	0	0.18707E-03	481735.1	3753012.4	483.4	3.15	6.98	2.93	YES
L0013195	NO	0	0.18707E-03	481750.1	3753011.9	483.5	3.15	6.98	2.93	YES
L0013196	NO	0	0.18707E-03	481765.1	3753011.5	483.6	3.15	6.98	2.93	YES
L0013197	NO	0	0.18707E-03	481780.1	3753011.0	483.7	3.15	6.98	2.93	YES
L0013198	NO	0	0.18707E-03	481795.1	3753010.5	483.8	3.15	6.98	2.93	YES
L0013199	NO	0	0.18707E-03	481810.1	3753010.6	484.0	3.15	6.98	2.93	YES
L0013200	NO	0	0.18707E-03	481825.1	3753010.6	484.1	3.15	6.98	2.93	YES
L0013201	NO	0	0.18707E-03	481840.1	3753010.7	484.2	3.15	6.98	2.93	YES
L0013202	NO	0	0.18707E-03	481855.1	3753010.7	484.4	3.15	6.98	2.93	YES
L0013203	NO	0	0.18707E-03	481870.1	3753010.8	484.5	3.15	6.98	2.93	YES
L0013204	NO	0	0.18707E-03	481885.1	3753010.8	484.6	3.15	6.98	2.93	YES
L0013205	NO	0	0.18707E-03	481900.1	3753010.9	484.7	3.15	6.98	2.93	YES
L0013206	NO	0	0.18707E-03	481915.1	3753010.9	484.8	3.15	6.98	2.93	YES
L0013207	NO	0	0.18707E-03	481930.1	3753011.0	484.9	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

NO										
L0013258	0	0.18707E-03	482695.1	3753012.4	483.3	3.15	6.98	2.93	YES	
NO										
L0013259	0	0.18707E-03	482710.1	3753012.4	483.2	3.15	6.98	2.93	YES	
NO										
L0013260	0	0.18707E-03	482725.1	3753012.4	483.0	3.15	6.98	2.93	YES	
NO										
L0013261	0	0.18707E-03	482740.1	3753012.4	482.9	3.15	6.98	2.93	YES	
NO										
L0013262	0	0.18707E-03	482755.1	3753012.4	482.7	3.15	6.98	2.93	YES	
NO										
L0013263	0	0.18707E-03	482770.1	3753012.4	482.6	3.15	6.98	2.93	YES	
NO										
L0013264	0	0.18707E-03	482785.1	3753012.4	482.5	3.15	6.98	2.93	YES	
NO										
L0013265	0	0.18707E-03	482800.1	3753012.4	482.4	3.15	6.98	2.93	YES	
NO										
L0013266	0	0.18707E-03	482815.1	3753012.4	482.3	3.15	6.98	2.93	YES	
NO										
L0013267	0	0.18707E-03	482830.1	3753012.4	482.2	3.15	6.98	2.93	YES	
NO										
L0013268	0	0.18707E-03	482845.1	3753012.4	482.1	3.15	6.98	2.93	YES	
NO										
L0013269	0	0.18707E-03	482860.1	3753012.4	482.0	3.15	6.98	2.93	YES	
NO										
L0013270	0	0.18707E-03	482875.1	3753012.4	481.9	3.15	6.98	2.93	YES	
NO										
L0013271	0	0.18707E-03	482890.1	3753012.4	481.8	3.15	6.98	2.93	YES	
NO										
L0013272	0	0.18707E-03	482905.1	3753012.4	481.7	3.15	6.98	2.93	YES	
NO										
L0013273	0	0.18707E-03	482920.1	3753012.4	481.5	3.15	6.98	2.93	YES	
NO										
L0013274	0	0.18707E-03	482935.1	3753012.4	481.4	3.15	6.98	2.93	YES	
NO										
L0013275	0	0.18707E-03	482950.1	3753012.4	481.3	3.15	6.98	2.93	YES	
NO										
L0013276	0	0.18707E-03	482965.1	3753012.4	481.2	3.15	6.98	2.93	YES	
NO										
L0013277	0	0.18707E-03	482980.1	3753012.4	481.1	3.15	6.98	2.93	YES	
NO										
L0013278	0	0.18707E-03	482995.1	3753012.4	480.9	3.15	6.98	2.93	YES	
NO										
L0013279	0	0.18707E-03	483010.1	3753012.4	480.7	3.15	6.98	2.93	YES	
NO										
L0013280	0	0.18707E-03	483025.1	3753012.4	480.6	3.15	6.98	2.93	YES	
NO										
L0013281	0	0.18707E-03	483040.1	3753012.4	480.4	3.15	6.98	2.93	YES	
NO										
L0013282	0	0.18707E-03	483055.1	3753012.4	480.2	3.15	6.98	2.93	YES	
NO										
L0013283	0	0.18707E-03	483070.1	3753012.4	480.1	3.15	6.98	2.93	YES	
NO										
L0013284	0	0.18707E-03	483085.1	3753012.4	480.0	3.15	6.98	2.93	YES	
NO										
L0013285	0	0.18707E-03	483100.1	3753012.4	479.9	3.15	6.98	2.93	YES	
NO										
L0013286	0	0.18707E-03	483115.1	3753012.4	479.7	3.15	6.98	2.93	YES	
NO										
L0013287	0	0.18707E-03	483130.1	3753012.4	479.6	3.15	6.98	2.93	YES	
NO										

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***

L0013312	0	0.18707E-03	483505.1	3753012.4	481.1	3.15	6.98	2.93	YES
NO									
L0013313	0	0.18707E-03	483520.1	3753012.4	481.4	3.15	6.98	2.93	YES
NO									
L0013314	0	0.18707E-03	483535.1	3753012.4	481.6	3.15	6.98	2.93	YES
NO									
L0013315	0	0.18707E-03	483550.1	3753012.4	481.8	3.15	6.98	2.93	YES
NO									
L0013316	0	0.18707E-03	483565.1	3753012.4	482.0	3.15	6.98	2.93	YES
NO									
L0013317	0	0.18707E-03	483580.1	3753012.4	482.2	3.15	6.98	2.93	YES
NO									
L0013318	0	0.18707E-03	483595.1	3753012.4	482.4	3.15	6.98	2.93	YES
NO									
L0013319	0	0.18707E-03	483610.1	3753012.4	482.6	3.15	6.98	2.93	YES
NO									
L0013320	0	0.18707E-03	483625.1	3753012.4	482.8	3.15	6.98	2.93	YES
NO									
L0013321	0	0.18707E-03	483640.1	3753012.4	483.0	3.15	6.98	2.93	YES
NO									
L0013322	0	0.18707E-03	483655.1	3753012.4	483.3	3.15	6.98	2.93	YES
NO									
L0013323	0	0.18707E-03	483670.1	3753012.4	483.5	3.15	6.98	2.93	YES
NO									
L0013324	0	0.18707E-03	483685.1	3753012.4	483.8	3.15	6.98	2.93	YES
NO									
L0013325	0	0.18707E-03	483700.1	3753012.4	483.9	3.15	6.98	2.93	YES
NO									
L0013326	0	0.18707E-03	483715.1	3753012.4	484.1	3.15	6.98	2.93	YES
NO									
L0013327	0	0.18707E-03	483730.1	3753012.4	484.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 154

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AI RCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0013328	0	0.18707E-03	483745.1	3753012.4	484.2	3.15	6.98	2.93	YES	
NO										
L0013329	0	0.18707E-03	483760.1	3753012.4	484.4	3.15	6.98	2.93	YES	
NO										
L0013330	0	0.18707E-03	483775.1	3753012.4	484.5	3.15	6.98	2.93	YES	
NO										
L0013331	0	0.18707E-03	483790.1	3753012.4	484.6	3.15	6.98	2.93	YES	
NO										
L0013332	0	0.18707E-03	483805.1	3753012.4	484.8	3.15	6.98	2.93	YES	
NO										
L0013333	0	0.18707E-03	483820.1	3753012.4	485.0	3.15	6.98	2.93	YES	
NO										
L0013334	0	0.18707E-03	483835.1	3753012.4	485.2	3.15	6.98	2.93	YES	

L0013335	NO	0	0.18707E-03	483850.1	3753012.4	485.3	3.15	6.98	2.93	YES
L0013336	NO	0	0.18707E-03	483865.1	3753012.4	485.5	3.15	6.98	2.93	YES
L0013337	NO	0	0.18707E-03	483880.1	3753012.4	485.8	3.15	6.98	2.93	YES
L0013338	NO	0	0.18707E-03	483895.1	3753012.4	486.1	3.15	6.98	2.93	YES
L0013339	NO	0	0.18707E-03	483910.1	3753012.4	486.3	3.15	6.98	2.93	YES
L0013340	NO	0	0.18707E-03	483925.1	3753012.4	486.4	3.15	6.98	2.93	YES
L0013341	NO	0	0.18707E-03	483940.1	3753012.4	486.5	3.15	6.98	2.93	YES
L0013342	NO	0	0.18707E-03	483955.1	3753012.4	486.6	3.15	6.98	2.93	YES
L0013343	NO	0	0.18707E-03	483970.1	3753012.4	486.7	3.15	6.98	2.93	YES
L0013344	NO	0	0.18707E-03	483985.1	3753012.4	486.8	3.15	6.98	2.93	YES
L0013345	NO	0	0.18707E-03	484000.1	3753012.4	486.9	3.15	6.98	2.93	YES
L0013346	NO	0	0.18707E-03	484015.1	3753012.4	487.0	3.15	6.98	2.93	YES
L0013347	NO	0	0.18707E-03	484030.1	3753012.4	487.2	3.15	6.98	2.93	YES
L0013348	NO	0	0.18707E-03	484045.1	3753012.4	487.3	3.15	6.98	2.93	YES
L0013349	NO	0	0.18707E-03	484060.1	3753012.4	487.4	3.15	6.98	2.93	YES
L0013350	NO	0	0.18707E-03	484075.1	3753012.4	487.5	3.15	6.98	2.93	YES
L0013351	NO	0	0.18707E-03	484090.1	3753012.4	487.6	3.15	6.98	2.93	YES
L0013352	NO	0	0.18707E-03	484105.1	3753012.4	487.8	3.15	6.98	2.93	YES
L0013353	NO	0	0.18707E-03	484120.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013354	NO	0	0.18707E-03	484135.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013355	NO	0	0.18707E-03	484150.1	3753012.4	488.2	3.15	6.98	2.93	YES
L0013356	NO	0	0.18707E-03	484165.1	3753012.4	488.4	3.15	6.98	2.93	YES
L0013357	NO	0	0.18707E-03	484180.1	3753012.4	488.6	3.15	6.98	2.93	YES
L0013358	NO	0	0.18707E-03	484195.1	3753012.4	488.8	3.15	6.98	2.93	YES
L0013359	NO	0	0.18707E-03	484210.1	3753012.4	489.1	3.15	6.98	2.93	YES
L0013360	NO	0	0.18707E-03	484225.1	3753012.4	489.3	3.15	6.98	2.93	YES
L0013361	NO	0	0.18707E-03	484240.1	3753012.4	489.5	3.15	6.98	2.93	YES
L0013362	NO	0	0.18707E-03	484255.1	3753012.4	489.7	3.15	6.98	2.93	YES
L0013363	NO	0	0.18707E-03	484270.1	3753012.4	489.9	3.15	6.98	2.93	YES
L0013364	NO	0	0.18707E-03	484285.1	3753012.4	490.1	3.15	6.98	2.93	YES
L0013365	NO	0	0.18707E-03	484300.1	3753012.4	490.3	3.15	6.98	2.93	YES
L0013366	NO	0	0.18707E-03	484315.1	3753012.4	490.5	3.15	6.98	2.93	YES

L0013389	0	0.18707E-03	484660.1	3753012.4	491.6	3.15	6.98	2.93	YES
NO									
L0013390	0	0.18707E-03	484675.1	3753012.4	491.6	3.15	6.98	2.93	YES
NO									
L0013391	0	0.18707E-03	484690.1	3753012.4	491.5	3.15	6.98	2.93	YES
NO									
L0013392	0	0.18707E-03	484705.1	3753012.4	491.3	3.15	6.98	2.93	YES
NO									
L0013393	0	0.18707E-03	484720.1	3753012.4	491.4	3.15	6.98	2.93	YES
NO									
L0013394	0	0.18707E-03	484735.1	3753012.4	491.6	3.15	6.98	2.93	YES
NO									
L0013395	0	0.18707E-03	484750.1	3753012.4	491.5	3.15	6.98	2.93	YES
NO									
L0013396	0	0.18707E-03	484765.1	3753012.4	491.4	3.15	6.98	2.93	YES
NO									
L0013397	0	0.18707E-03	484780.1	3753012.4	491.4	3.15	6.98	2.93	YES
NO									
L0013398	0	0.18707E-03	484795.1	3753012.4	491.3	3.15	6.98	2.93	YES
NO									
L0013399	0	0.18707E-03	484810.1	3753012.4	491.2	3.15	6.98	2.93	YES
NO									
L0013400	0	0.18707E-03	484825.1	3753012.4	491.2	3.15	6.98	2.93	YES
NO									
L0013401	0	0.18707E-03	484840.1	3753012.4	491.2	3.15	6.98	2.93	YES
NO									
L0013402	0	0.18707E-03	484855.1	3753012.4	491.2	3.15	6.98	2.93	YES
NO									
L0013403	0	0.18707E-03	484870.1	3753012.4	491.2	3.15	6.98	2.93	YES
NO									
L0013404	0	0.18707E-03	484885.1	3753012.4	491.2	3.15	6.98	2.93	YES
NO									
L0013405	0	0.18707E-03	484900.1	3753012.4	491.3	3.15	6.98	2.93	YES
NO									
L0013406	0	0.18707E-03	484915.1	3753012.4	491.3	3.15	6.98	2.93	YES
NO									
L0013407	0	0.18707E-03	484930.1	3753012.4	491.3	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 156

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)		X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
L0013408	0	0.18707E-03	484945.1	3753012.4	491.3	3.15	6.98	2.93	YES		
NO											
L0013409	0	0.18707E-03	484960.1	3753012.4	491.4	3.15	6.98	2.93	YES		
NO											
L0013410	0	0.18707E-03	484975.1	3753012.4	491.4	3.15	6.98	2.93	YES		
NO											
L0013411	0	0.18707E-03	484990.1	3753012.4	491.4	3.15	6.98	2.93	YES		

NO										
L0013412	0	0.18707E-03	485005.1	3753012.4	491.4	3.15	6.98	2.93	YES	
NO										
L0013413	0	0.18707E-03	485020.1	3753012.4	491.5	3.15	6.98	2.93	YES	
NO										
L0013414	0	0.18707E-03	485035.1	3753012.4	491.5	3.15	6.98	2.93	YES	
NO										
L0013415	0	0.18707E-03	485050.1	3753012.4	491.5	3.15	6.98	2.93	YES	
NO										
L0013416	0	0.18707E-03	485065.1	3753012.4	491.6	3.15	6.98	2.93	YES	
NO										
L0013417	0	0.18707E-03	485080.1	3753012.4	491.6	3.15	6.98	2.93	YES	
NO										
L0013418	0	0.18707E-03	485095.1	3753012.4	491.6	3.15	6.98	2.93	YES	
NO										
L0013419	0	0.18707E-03	485110.1	3753012.4	491.4	3.15	6.98	2.93	YES	
NO										
L0013420	0	0.18707E-03	485125.1	3753012.4	491.3	3.15	6.98	2.93	YES	
NO										
L0013421	0	0.18707E-03	485140.1	3753012.4	491.2	3.15	6.98	2.93	YES	
NO										
L0013422	0	0.18707E-03	485155.1	3753012.4	491.1	3.15	6.98	2.93	YES	
NO										
L0013423	0	0.18707E-03	485170.1	3753012.4	491.0	3.15	6.98	2.93	YES	
NO										
L0013424	0	0.18707E-03	485185.1	3753012.4	490.9	3.15	6.98	2.93	YES	
NO										
L0013425	0	0.18707E-03	485200.1	3753012.4	490.7	3.15	6.98	2.93	YES	
NO										
L0013426	0	0.18707E-03	485215.1	3753012.4	490.6	3.15	6.98	2.93	YES	
NO										
L0013427	0	0.18707E-03	485230.1	3753012.4	490.4	3.15	6.98	2.93	YES	
NO										
L0013428	0	0.18707E-03	485245.1	3753012.4	490.2	3.15	6.98	2.93	YES	
NO										
L0013429	0	0.18707E-03	485260.1	3753012.4	490.0	3.15	6.98	2.93	YES	
NO										
L0013430	0	0.18707E-03	485275.1	3753012.4	489.9	3.15	6.98	2.93	YES	
NO										
L0013431	0	0.18707E-03	485290.1	3753012.4	489.7	3.15	6.98	2.93	YES	
NO										
L0013432	0	0.18707E-03	485305.1	3753012.4	489.5	3.15	6.98	2.93	YES	
NO										
L0013433	0	0.18707E-03	485320.1	3753012.4	489.4	3.15	6.98	2.93	YES	
NO										
L0013434	0	0.18707E-03	485335.1	3753012.4	489.3	3.15	6.98	2.93	YES	
NO										
L0013435	0	0.18707E-03	485350.1	3753012.4	489.2	3.15	6.98	2.93	YES	
NO										
L0013436	0	0.18707E-03	485365.1	3753012.4	489.2	3.15	6.98	2.93	YES	
NO										
L0013437	0	0.18707E-03	485380.1	3753012.4	489.1	3.15	6.98	2.93	YES	
NO										
L0013438	0	0.18707E-03	485395.1	3753012.4	489.0	3.15	6.98	2.93	YES	
NO										
L0013439	0	0.18707E-03	485410.1	3753012.4	489.0	3.15	6.98	2.93	YES	
NO										
L0013440	0	0.18707E-03	485425.1	3753012.4	488.9	3.15	6.98	2.93	YES	
NO										
L0013441	0	0.18707E-03	485440.1	3753012.4	488.7	3.15	6.98	2.93	YES	
NO										
L0013442	0	0.18707E-03	485455.1	3753012.4	488.6	3.15	6.98	2.93	YES	
NO										
L0013443	0	0.18707E-03	485470.1	3753012.4	488.5	3.15	6.98	2.93	YES	

L0013466	0	0.18707E-03	485815.1	3753012.4	487.4	3.15	6.98	2.93	YES
NO									
L0013467	0	0.18707E-03	485830.1	3753012.4	487.4	3.15	6.98	2.93	YES
NO									
L0013468	0	0.18707E-03	485845.1	3753012.4	487.4	3.15	6.98	2.93	YES
NO									
L0013469	0	0.18707E-03	485860.1	3753012.4	487.4	3.15	6.98	2.93	YES
NO									
L0013470	0	0.18707E-03	485875.1	3753012.4	487.4	3.15	6.98	2.93	YES
NO									
L0013471	0	0.18707E-03	485890.1	3753012.4	487.4	3.15	6.98	2.93	YES
NO									
L0013472	0	0.18707E-03	485905.1	3753012.4	487.3	3.15	6.98	2.93	YES
NO									
L0013473	0	0.18707E-03	485920.1	3753012.4	487.3	3.15	6.98	2.93	YES
NO									
L0013474	0	0.18707E-03	485935.1	3753012.4	487.4	3.15	6.98	2.93	YES
NO									
L0013475	0	0.18707E-03	485950.1	3753012.4	487.5	3.15	6.98	2.93	YES
NO									
L0013476	0	0.18707E-03	485965.1	3753012.4	487.5	3.15	6.98	2.93	YES
NO									
L0013477	0	0.18707E-03	485980.1	3753012.4	487.6	3.15	6.98	2.93	YES
NO									
L0013478	0	0.18707E-03	485995.1	3753012.4	487.7	3.15	6.98	2.93	YES
NO									
L0013479	0	0.18707E-03	486010.1	3753012.4	487.8	3.15	6.98	2.93	YES
NO									
L0013480	0	0.18707E-03	486025.1	3753012.4	487.9	3.15	6.98	2.93	YES
NO									
L0013481	0	0.18707E-03	486040.1	3753012.4	487.9	3.15	6.98	2.93	YES
NO									
L0013482	0	0.18707E-03	486055.1	3753012.4	487.9	3.15	6.98	2.93	YES
NO									
L0013483	0	0.18707E-03	486070.1	3753012.4	488.0	3.15	6.98	2.93	YES
NO									
L0013484	0	0.18707E-03	486085.1	3753012.4	488.0	3.15	6.98	2.93	YES
NO									
L0013485	0	0.18707E-03	486100.1	3753012.4	488.1	3.15	6.98	2.93	YES
NO									
L0013486	0	0.18707E-03	486115.1	3753012.4	488.1	3.15	6.98	2.93	YES
NO									
L0013487	0	0.18707E-03	486130.1	3753012.4	488.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 158

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE	NUMBER	EMISSION RATE			BASE	RELEASE	INIT.	INIT.	URBAN	
SOURCE	AIRCRAFT	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ	SOURCE	SCALAR
VARY	PART.				(METERS)	(METERS)	(METERS)	(METERS)		BY
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		

L0013488	0	0.18707E-03	486145.1	3753012.4	488.0	3.15	6.98	2.93	YES
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L0013489	NO	0	0.18707E-03	486160.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013490	NO	0	0.18707E-03	486175.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013491	NO	0	0.18707E-03	486190.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013492	NO	0	0.18707E-03	486205.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013493	NO	0	0.18707E-03	486220.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013494	NO	0	0.18707E-03	486235.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013495	NO	0	0.18707E-03	486250.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013496	NO	0	0.18707E-03	486265.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013497	NO	0	0.18707E-03	486280.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013498	NO	0	0.18707E-03	486295.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013499	NO	0	0.18707E-03	486310.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013500	NO	0	0.18707E-03	486325.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013501	NO	0	0.18707E-03	486340.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013502	NO	0	0.18707E-03	486355.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013503	NO	0	0.18707E-03	486370.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013504	NO	0	0.18707E-03	486385.1	3753012.4	487.8	3.15	6.98	2.93	YES
L0013505	NO	0	0.18707E-03	486400.1	3753012.4	487.8	3.15	6.98	2.93	YES
L0013506	NO	0	0.18707E-03	486415.1	3753012.4	487.8	3.15	6.98	2.93	YES
L0013507	NO	0	0.18707E-03	486430.1	3753012.4	487.8	3.15	6.98	2.93	YES
L0013508	NO	0	0.18707E-03	486445.1	3753012.4	487.8	3.15	6.98	2.93	YES
L0013509	NO	0	0.18707E-03	486460.1	3753012.4	487.8	3.15	6.98	2.93	YES
L0013510	NO	0	0.18707E-03	486475.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013511	NO	0	0.18707E-03	486490.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013512	NO	0	0.18707E-03	486505.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013513	NO	0	0.18707E-03	486520.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013514	NO	0	0.18707E-03	486535.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013515	NO	0	0.18707E-03	486550.1	3753012.4	488.0	3.15	6.98	2.93	YES
L0013516	NO	0	0.18707E-03	486565.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013517	NO	0	0.18707E-03	486580.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013518	NO	0	0.18707E-03	486595.1	3753012.4	487.9	3.15	6.98	2.93	YES
L0013519	NO	0	0.18707E-03	486610.1	3753012.4	487.8	3.15	6.98	2.93	YES
L0013520	NO	0	0.18707E-03	486625.1	3753012.4	487.7	3.15	6.98	2.93	YES

L0013543	0	0.18707E-03	486970.1	3753012.4	485.7	3.15	6.98	2.93	YES
NO									
L0013544	0	0.18707E-03	486985.1	3753012.4	485.6	3.15	6.98	2.93	YES
NO									
L0013545	0	0.18707E-03	487000.1	3753012.4	485.5	3.15	6.98	2.93	YES
NO									
L0013546	0	0.18707E-03	487015.1	3753012.4	485.4	3.15	6.98	2.93	YES
NO									
L0013547	0	0.18707E-03	487030.1	3753012.4	485.3	3.15	6.98	2.93	YES
NO									
L0013548	0	0.18707E-03	487044.8	3753015.6	485.2	3.15	6.98	2.93	YES
NO									
L0013549	0	0.18707E-03	487059.4	3753018.8	485.2	3.15	6.98	2.93	YES
NO									
L0013550	0	0.18707E-03	487074.1	3753022.0	485.2	3.15	6.98	2.93	YES
NO									
L0013551	0	0.18707E-03	487085.2	3753031.8	485.4	3.15	6.98	2.93	YES
NO									
L0013552	0	0.18707E-03	487096.2	3753042.1	485.6	3.15	6.98	2.93	YES
NO									
L0013553	0	0.18707E-03	487106.7	3753052.6	485.7	3.15	6.98	2.93	YES
NO									
L0013554	0	0.18707E-03	487113.5	3753066.0	485.9	3.15	6.98	2.93	YES
NO									
L0013555	0	0.18707E-03	487120.2	3753079.4	486.1	3.15	6.98	2.93	YES
NO									
L0013556	0	0.18707E-03	487124.0	3753093.5	486.3	3.15	6.98	2.93	YES
NO									
L0013557	0	0.18707E-03	487124.1	3753108.5	486.5	3.15	6.98	2.93	YES
NO									
L0013558	0	0.18707E-03	487124.1	3753123.5	486.7	3.15	6.98	2.93	YES
NO									
L0013559	0	0.18707E-03	487124.1	3753138.5	487.0	3.15	6.98	2.93	YES
NO									
L0013560	0	0.18707E-03	487124.1	3753153.5	487.2	3.15	6.98	2.93	YES
NO									
L0013561	0	0.18707E-03	487124.1	3753168.5	487.4	3.15	6.98	2.93	YES
NO									
L0013562	0	0.18707E-03	487131.2	3753179.9	487.6	3.15	6.98	2.93	YES
NO									
L0013563	0	0.18707E-03	487143.5	3753188.5	487.8	3.15	6.98	2.93	YES
NO									
L0013564	0	0.18707E-03	487155.7	3753197.2	487.9	3.15	6.98	2.93	YES
NO									
L0013565	0	0.18707E-03	487168.0	3753205.8	487.9	3.15	6.98	2.93	YES
NO									
L0013566	0	0.18707E-03	487180.2	3753214.5	488.0	3.15	6.98	2.93	YES
NO									
L0013567	0	0.18707E-03	487192.6	3753222.7	488.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 160

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
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VARY	ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY	
	L0013568	0	0.18707E-03	487207.6	3753223.9	488.0	3.15	6.98	2.93	YES
	NO									
	L0013569	0	0.18707E-03	487222.5	3753225.1	487.9	3.15	6.98	2.93	YES
	NO									
	L0013570	0	0.18707E-03	487237.5	3753226.3	487.9	3.15	6.98	2.93	YES
	NO									
	L0013571	0	0.18707E-03	487252.4	3753227.5	487.8	3.15	6.98	2.93	YES
	NO									
	L0013572	0	0.18707E-03	487267.4	3753228.5	487.7	3.15	6.98	2.93	YES
	NO									
	L0013573	0	0.18707E-03	487282.4	3753228.5	487.6	3.15	6.98	2.93	YES
	NO									
	L0013574	0	0.18707E-03	487297.4	3753228.5	487.4	3.15	6.98	2.93	YES
	NO									
	L0013575	0	0.18707E-03	487312.4	3753228.5	487.3	3.15	6.98	2.93	YES
	NO									
	L0013576	0	0.18707E-03	487327.4	3753228.5	487.2	3.15	6.98	2.93	YES
	NO									
	L0013577	0	0.18707E-03	487342.4	3753228.5	487.0	3.15	6.98	2.93	YES
	NO									
	L0013578	0	0.18707E-03	487357.4	3753228.5	486.8	3.15	6.98	2.93	YES
	NO									
	L0013579	0	0.18707E-03	487372.4	3753228.5	486.7	3.15	6.98	2.93	YES
	NO									
	L0013580	0	0.18707E-03	487387.4	3753228.5	486.5	3.15	6.98	2.93	YES
	NO									
	L0013581	0	0.18707E-03	487402.4	3753228.5	486.4	3.15	6.98	2.93	YES
	NO									
	L0013582	0	0.18707E-03	487417.4	3753228.5	486.2	3.15	6.98	2.93	YES
	NO									
	L0013583	0	0.18707E-03	487432.4	3753228.5	486.1	3.15	6.98	2.93	YES
	NO									
	L0013584	0	0.18707E-03	487447.4	3753228.5	486.0	3.15	6.98	2.93	YES
	NO									
	L0013585	0	0.18707E-03	487462.4	3753228.5	485.8	3.15	6.98	2.93	YES
	NO									
	L0013586	0	0.18707E-03	487477.4	3753228.5	485.7	3.15	6.98	2.93	YES
	NO									
	L0013587	0	0.18707E-03	487492.4	3753228.5	485.5	3.15	6.98	2.93	YES
	NO									
	L0013588	0	0.18707E-03	487507.4	3753228.5	485.4	3.15	6.98	2.93	YES
	NO									
	L0013589	0	0.18707E-03	487522.4	3753228.5	485.2	3.15	6.98	2.93	YES
	NO									
	L0013590	0	0.18707E-03	487537.4	3753228.5	485.1	3.15	6.98	2.93	YES
	NO									
	L0013591	0	0.18707E-03	487552.4	3753228.5	484.9	3.15	6.98	2.93	YES
	NO									
	L0013592	0	0.18707E-03	487567.4	3753228.5	484.8	3.15	6.98	2.93	YES
	NO									
	L0013593	0	0.18707E-03	487582.4	3753228.5	484.6	3.15	6.98	2.93	YES
	NO									
	L0013594	0	0.18707E-03	487597.4	3753228.5	484.4	3.15	6.98	2.93	YES
	NO									
	L0013595	0	0.18707E-03	487612.4	3753228.5	484.3	3.15	6.98	2.93	YES
	NO									
	L0013596	0	0.18707E-03	487627.4	3753228.5	484.2	3.15	6.98	2.93	YES
	NO									
	L0013597	0	0.18707E-03	487642.4	3753228.5	484.1	3.15	6.98	2.93	YES

L0013620	0	0.18707E-03	487987.4	3753228.5	482.8	3.15	6.98	2.93	YES
NO									
L0013621	0	0.18707E-03	488002.4	3753228.5	482.8	3.15	6.98	2.93	YES
NO									
L0013622	0	0.18707E-03	488017.4	3753228.5	482.7	3.15	6.98	2.93	YES
NO									
L0013623	0	0.18707E-03	488032.4	3753228.5	482.7	3.15	6.98	2.93	YES
NO									
L0013624	0	0.18707E-03	488047.4	3753228.5	482.7	3.15	6.98	2.93	YES
NO									
L0013625	0	0.18707E-03	488062.4	3753228.5	482.8	3.15	6.98	2.93	YES
NO									
L0013626	0	0.18707E-03	488077.4	3753228.5	482.8	3.15	6.98	2.93	YES
NO									
L0013627	0	0.18707E-03	488092.4	3753228.5	482.8	3.15	6.98	2.93	YES
NO									
L0013628	0	0.18707E-03	488107.4	3753228.5	482.8	3.15	6.98	2.93	YES
NO									
L0013629	0	0.18707E-03	488122.4	3753228.5	482.8	3.15	6.98	2.93	YES
NO									
L0013630	0	0.18707E-03	488137.4	3753228.5	482.8	3.15	6.98	2.93	YES
NO									
L0013631	0	0.18707E-03	488152.4	3753228.5	482.8	3.15	6.98	2.93	YES
NO									
L0013632	0	0.18707E-03	488167.4	3753228.5	482.7	3.15	6.98	2.93	YES
NO									
L0013633	0	0.18707E-03	488182.4	3753228.5	482.7	3.15	6.98	2.93	YES
NO									
L0013634	0	0.18707E-03	488197.4	3753228.5	482.6	3.15	6.98	2.93	YES
NO									
L0013635	0	0.18707E-03	488212.4	3753228.5	482.5	3.15	6.98	2.93	YES
NO									
L0013636	0	0.18707E-03	488227.4	3753228.5	482.4	3.15	6.98	2.93	YES
NO									
L0013637	0	0.18707E-03	488242.4	3753228.5	482.4	3.15	6.98	2.93	YES
NO									
L0013638	0	0.18707E-03	488257.4	3753228.5	482.3	3.15	6.98	2.93	YES
NO									
L0013639	0	0.18707E-03	488272.4	3753228.5	482.3	3.15	6.98	2.93	YES
NO									
L0013640	0	0.18707E-03	488287.4	3753228.5	482.2	3.15	6.98	2.93	YES
NO									
L0013641	0	0.18707E-03	488302.4	3753228.5	482.2	3.15	6.98	2.93	YES
NO									
L0013642	0	0.18707E-03	488317.4	3753228.5	482.2	3.15	6.98	2.93	YES
NO									
L0013643	0	0.18707E-03	488332.4	3753228.5	482.2	3.15	6.98	2.93	YES
NO									
L0013644	0	0.18707E-03	488347.4	3753228.5	482.1	3.15	6.98	2.93	YES
NO									
L0013645	0	0.18707E-03	488362.4	3753228.5	482.0	3.15	6.98	2.93	YES
NO									
L0013646	0	0.18707E-03	488377.4	3753228.5	481.9	3.15	6.98	2.93	YES
NO									
L0013647	0	0.18707E-03	488392.4	3753228.5	481.9	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AI RCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0013648	0	0.18707E-03	488407.4	3753228.5	482.0	3.15	6.98	2.93	YES	
NO										
L0013649	0	0.18707E-03	488422.4	3753228.5	482.0	3.15	6.98	2.93	YES	
NO										
L0013650	0	0.18707E-03	488437.4	3753228.5	481.9	3.15	6.98	2.93	YES	
NO										
L0013651	0	0.18707E-03	488452.4	3753228.5	481.9	3.15	6.98	2.93	YES	
NO										
L0013652	0	0.18707E-03	488467.4	3753228.5	481.9	3.15	6.98	2.93	YES	
NO										
L0013653	0	0.18707E-03	488482.4	3753228.5	482.0	3.15	6.98	2.93	YES	
NO										
L0013654	0	0.18707E-03	488497.4	3753228.5	482.0	3.15	6.98	2.93	YES	
NO										
L0013655	0	0.18707E-03	488512.4	3753228.5	482.0	3.15	6.98	2.93	YES	
NO										
L0013656	0	0.18707E-03	488527.4	3753228.5	482.0	3.15	6.98	2.93	YES	
NO										
L0013657	0	0.18707E-03	488542.4	3753228.5	482.0	3.15	6.98	2.93	YES	
NO										
L0013658	0	0.18707E-03	488557.4	3753228.5	482.0	3.15	6.98	2.93	YES	
NO										
L0013659	0	0.18707E-03	488572.4	3753228.5	482.0	3.15	6.98	2.93	YES	
NO										
L0013660	0	0.18707E-03	488587.4	3753228.5	482.1	3.15	6.98	2.93	YES	
NO										
L0013661	0	0.18707E-03	488602.4	3753228.5	482.1	3.15	6.98	2.93	YES	
NO										
L0013662	0	0.18707E-03	488617.4	3753228.5	482.2	3.15	6.98	2.93	YES	
NO										
L0013663	0	0.18707E-03	488632.4	3753228.5	482.2	3.15	6.98	2.93	YES	
NO										
L0013664	0	0.18707E-03	488647.4	3753228.5	482.2	3.15	6.98	2.93	YES	
NO										
L0013665	0	0.18707E-03	488662.4	3753228.5	482.3	3.15	6.98	2.93	YES	
NO										
L0013666	0	0.18707E-03	488677.4	3753228.5	482.3	3.15	6.98	2.93	YES	
NO										
L0013667	0	0.18707E-03	488692.4	3753228.5	482.4	3.15	6.98	2.93	YES	
NO										
L0013668	0	0.18707E-03	488707.4	3753228.5	482.4	3.15	6.98	2.93	YES	
NO										
L0013669	0	0.18707E-03	488722.4	3753228.5	482.5	3.15	6.98	2.93	YES	
NO										
L0013670	0	0.18707E-03	488737.4	3753228.5	482.5	3.15	6.98	2.93	YES	
NO										
L0013671	0	0.18707E-03	488752.4	3753228.5	482.6	3.15	6.98	2.93	YES	
NO										
L0013672	0	0.18707E-03	488767.4	3753228.5	482.7	3.15	6.98	2.93	YES	
NO										
L0013673	0	0.18707E-03	488782.4	3753228.5	482.8	3.15	6.98	2.93	YES	
NO										
L0013674	0	0.18707E-03	488797.4	3753228.5	482.8	3.15	6.98	2.93	YES	

L0013697	0	0.18707E-03	489142.4	3753228.5	485.6	3.15	6.98	2.93	YES
NO									
L0013698	0	0.18707E-03	489157.4	3753228.5	485.8	3.15	6.98	2.93	YES
NO									
L0013699	0	0.18707E-03	489172.4	3753228.5	485.9	3.15	6.98	2.93	YES
NO									
L0013700	0	0.18707E-03	489187.4	3753228.5	486.1	3.15	6.98	2.93	YES
NO									
L0013701	0	0.18707E-03	489202.4	3753228.5	486.3	3.15	6.98	2.93	YES
NO									
L0013702	0	0.18707E-03	489217.4	3753228.5	486.5	3.15	6.98	2.93	YES
NO									
L0013703	0	0.18707E-03	489232.4	3753228.5	486.7	3.15	6.98	2.93	YES
NO									
L0013704	0	0.18707E-03	489247.4	3753228.5	486.9	3.15	6.98	2.93	YES
NO									
L0013705	0	0.18707E-03	489262.4	3753228.5	487.1	3.15	6.98	2.93	YES
NO									
L0013706	0	0.18707E-03	489277.4	3753228.5	487.3	3.15	6.98	2.93	YES
NO									
L0013707	0	0.18707E-03	489292.4	3753228.5	487.5	3.15	6.98	2.93	YES
NO									
L0013708	0	0.18707E-03	489307.4	3753228.5	487.7	3.15	6.98	2.93	YES
NO									
L0013709	0	0.18707E-03	489322.4	3753228.5	487.9	3.15	6.98	2.93	YES
NO									
L0013710	0	0.18707E-03	489337.4	3753228.5	488.1	3.15	6.98	2.93	YES
NO									
L0013711	0	0.18707E-03	489352.4	3753228.5	488.3	3.15	6.98	2.93	YES
NO									
L0013712	0	0.18707E-03	489367.4	3753228.5	488.5	3.15	6.98	2.93	YES
NO									
L0013713	0	0.18707E-03	489382.4	3753228.5	488.6	3.15	6.98	2.93	YES
NO									
L0013714	0	0.18707E-03	489397.4	3753228.5	488.8	3.15	6.98	2.93	YES
NO									
L0013715	0	0.18707E-03	489412.4	3753228.5	489.0	3.15	6.98	2.93	YES
NO									
L0013716	0	0.18707E-03	489427.4	3753228.5	489.1	3.15	6.98	2.93	YES
NO									
L0013717	0	0.18707E-03	489442.4	3753228.5	489.3	3.15	6.98	2.93	YES
NO									
L0013718	0	0.18707E-03	489457.4	3753228.5	489.5	3.15	6.98	2.93	YES
NO									
L0013719	0	0.18707E-03	489472.4	3753228.5	489.8	3.15	6.98	2.93	YES
NO									
L0013720	0	0.18707E-03	489487.4	3753228.5	490.0	3.15	6.98	2.93	YES
NO									
L0013721	0	0.18707E-03	489502.4	3753228.5	490.1	3.15	6.98	2.93	YES
NO									
L0013722	0	0.18707E-03	489517.4	3753228.5	490.3	3.15	6.98	2.93	YES
NO									
L0013723	0	0.18707E-03	489532.4	3753228.5	490.6	3.15	6.98	2.93	YES
NO									
L0013724	0	0.18707E-03	489547.4	3753228.5	490.9	3.15	6.98	2.93	YES
NO									
L0013725	0	0.18707E-03	489562.4	3753228.5	491.2	3.15	6.98	2.93	YES
NO									
L0013726	0	0.18707E-03	489577.4	3753228.5	491.4	3.15	6.98	2.93	YES
NO									
L0013727	0	0.18707E-03	489592.4	3753228.5	491.7	3.15	6.98	2.93	YES
NO									

*** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 164

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
L0013728	0	0.18707E-03	489607.4	3753228.5	491.9	3.15	6.98	2.93	YES	
NO										
L0013729	0	0.18707E-03	489622.4	3753228.5	492.0	3.15	6.98	2.93	YES	
NO										
L0013730	0	0.18707E-03	489637.4	3753228.5	492.1	3.15	6.98	2.93	YES	
NO										
L0013731	0	0.18707E-03	489652.4	3753228.5	492.1	3.15	6.98	2.93	YES	
NO										
L0013732	0	0.18707E-03	489667.4	3753228.5	492.1	3.15	6.98	2.93	YES	
NO										
L0013733	0	0.18707E-03	489682.4	3753228.5	492.1	3.15	6.98	2.93	YES	
NO										
L0013734	0	0.18707E-03	489697.4	3753228.5	492.1	3.15	6.98	2.93	YES	
NO										
L0013735	0	0.18707E-03	489712.4	3753228.5	492.1	3.15	6.98	2.93	YES	
NO										
L0013736	0	0.18707E-03	489727.4	3753228.5	492.2	3.15	6.98	2.93	YES	
NO										
L0013737	0	0.18707E-03	489742.4	3753228.5	492.2	3.15	6.98	2.93	YES	
NO										
L0013738	0	0.18707E-03	489757.4	3753228.5	492.3	3.15	6.98	2.93	YES	
NO										
L0013739	0	0.18707E-03	489772.4	3753228.5	492.3	3.15	6.98	2.93	YES	
NO										
L0013740	0	0.18707E-03	489787.4	3753228.5	492.3	3.15	6.98	2.93	YES	
NO										
L0013741	0	0.18707E-03	489802.4	3753228.5	492.4	3.15	6.98	2.93	YES	
NO										
L0013742	0	0.18707E-03	489817.4	3753228.5	492.4	3.15	6.98	2.93	YES	
NO										
L0013743	0	0.18707E-03	489832.4	3753228.5	492.5	3.15	6.98	2.93	YES	
NO										
L0013744	0	0.18707E-03	489847.4	3753228.5	492.5	3.15	6.98	2.93	YES	
NO										
L0013745	0	0.18707E-03	489862.4	3753228.5	492.6	3.15	6.98	2.93	YES	
NO										
L0013746	0	0.18707E-03	489877.4	3753228.5	492.7	3.15	6.98	2.93	YES	
NO										
L0013747	0	0.18707E-03	489892.4	3753228.5	492.8	3.15	6.98	2.93	YES	
NO										
L0013748	0	0.18707E-03	489907.4	3753228.5	492.8	3.15	6.98	2.93	YES	
NO										
L0013749	0	0.18707E-03	489922.4	3753228.5	492.8	3.15	6.98	2.93	YES	
NO										
L0013750	0	0.18707E-03	489937.4	3753228.5	492.5	3.15	6.98	2.93	YES	
NO										
L0013751	0	0.18707E-03	489952.4	3753228.5	492.3	3.15	6.98	2.93	YES	

L0013752	NO	0	0.18707E-03	489967.4	3753228.5	492.2	3.15	6.98	2.93	YES
L0013753	NO	0	0.18707E-03	489982.4	3753228.5	492.2	3.15	6.98	2.93	YES
L0013754	NO	0	0.18707E-03	489997.4	3753228.5	492.3	3.15	6.98	2.93	YES
L0013755	NO	0	0.18707E-03	490012.4	3753228.5	492.2	3.15	6.98	2.93	YES
L0013756	NO	0	0.18707E-03	490027.4	3753228.5	492.2	3.15	6.98	2.93	YES
L0013757	NO	0	0.18707E-03	490042.4	3753228.5	492.2	3.15	6.98	2.93	YES
L0013758	NO	0	0.18707E-03	490057.4	3753228.5	492.2	3.15	6.98	2.93	YES
L0013759	NO	0	0.18707E-03	490072.4	3753228.5	492.3	3.15	6.98	2.93	YES
L0013760	NO	0	0.18707E-03	490087.4	3753228.5	492.3	3.15	6.98	2.93	YES
L0013761	NO	0	0.18707E-03	490102.4	3753228.5	492.3	3.15	6.98	2.93	YES
L0013762	NO	0	0.18707E-03	490117.4	3753228.5	492.3	3.15	6.98	2.93	YES
L0013763	NO	0	0.18707E-03	490132.4	3753228.5	492.3	3.15	6.98	2.93	YES
L0013764	NO	0	0.18707E-03	490147.4	3753228.5	492.4	3.15	6.98	2.93	YES
L0013765	NO	0	0.18707E-03	490162.4	3753228.5	492.4	3.15	6.98	2.93	YES
L0013766	NO	0	0.18707E-03	490177.4	3753228.5	492.4	3.15	6.98	2.93	YES
L0013767	NO	0	0.18707E-03	490192.4	3753228.5	492.4	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1.SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 165

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0013768	0	0.18707E-03	490207.4	3753228.5	492.5	3.15	6.98	2.93	YES	
L0013769	0	0.18707E-03	490222.4	3753228.5	492.6	3.15	6.98	2.93	YES	
L0013770	0	0.18707E-03	490237.4	3753228.5	492.7	3.15	6.98	2.93	YES	
L0013771	0	0.18707E-03	490252.4	3753228.5	492.8	3.15	6.98	2.93	YES	
L0013772	0	0.18707E-03	490267.4	3753228.5	493.0	3.15	6.98	2.93	YES	
L0013773	0	0.18707E-03	490282.4	3753228.5	493.1	3.15	6.98	2.93	YES	

L0013806 0 0.18538E-03 475029.9 3752565.9 474.8 3.15 6.98 2.93 YES
 NO
 L0013807 0 0.18538E-03 475029.7 3752550.9 474.7 3.15 6.98 2.93 YES
 NO
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 166

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0013808	0	0.18538E-03	475029.6	3752535.9	474.6	3.15	6.98	2.93	YES	
NO										
L0013809	0	0.18538E-03	475029.4	3752520.9	474.6	3.15	6.98	2.93	YES	
NO										
L0013810	0	0.18538E-03	475029.3	3752505.9	474.5	3.15	6.98	2.93	YES	
NO										
L0013811	0	0.18538E-03	475029.2	3752490.9	474.5	3.15	6.98	2.93	YES	
NO										
L0013812	0	0.18538E-03	475028.6	3752475.9	474.4	3.15	6.98	2.93	YES	
NO										
L0013813	0	0.18538E-03	475027.9	3752460.9	474.4	3.15	6.98	2.93	YES	
NO										
L0013814	0	0.18538E-03	475027.3	3752445.9	474.4	3.15	6.98	2.93	YES	
NO										
L0013815	0	0.18538E-03	475026.6	3752430.9	474.3	3.15	6.98	2.93	YES	
NO										
L0013816	0	0.18538E-03	475026.0	3752416.0	474.3	3.15	6.98	2.93	YES	
NO										
L0013817	0	0.18538E-03	475025.4	3752401.0	474.2	3.15	6.98	2.93	YES	
NO										
L0013818	0	0.18538E-03	475024.9	3752386.0	474.2	3.15	6.98	2.93	YES	
NO										
L0013819	0	0.18538E-03	475024.5	3752371.0	474.1	3.15	6.98	2.93	YES	
NO										
L0013820	0	0.18538E-03	475024.1	3752356.0	474.1	3.15	6.98	2.93	YES	
NO										
L0013821	0	0.18538E-03	475023.6	3752341.0	474.1	3.15	6.98	2.93	YES	
NO										
L0013822	0	0.18538E-03	475023.2	3752326.0	474.0	3.15	6.98	2.93	YES	
NO										
L0013823	0	0.18538E-03	475022.8	3752311.0	474.0	3.15	6.98	2.93	YES	
NO										
L0013824	0	0.18538E-03	475022.4	3752296.0	474.0	3.15	6.98	2.93	YES	
NO										
L0013825	0	0.18538E-03	475022.0	3752281.0	474.0	3.15	6.98	2.93	YES	
NO										
L0013826	0	0.18538E-03	475021.6	3752266.0	474.1	3.15	6.98	2.93	YES	
NO										
L0013827	0	0.18538E-03	475021.2	3752251.0	474.2	3.15	6.98	2.93	YES	
NO										
L0013828	0	0.18647E-03	476663.9	3752973.9	479.6	3.15	6.98	2.93	YES	

L0013883	0	0.18722E-03	475956.3	3755478.8	500.7	3.15	6.98	2.93	YES
NO									
L0013884	0	0.18722E-03	475971.1	3755476.2	500.6	3.15	6.98	2.93	YES
NO									
L0013885	0	0.18722E-03	475985.8	3755473.6	500.5	3.15	6.98	2.93	YES
NO									
L0013886	0	0.18722E-03	476000.6	3755471.0	500.5	3.15	6.98	2.93	YES
NO									
L0013887	0	0.18722E-03	476015.4	3755468.3	500.4	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 168

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
ID	CATS.				(METERS)	(METERS)	(METERS)	(METERS)		
L0013888	0	0.18722E-03	476030.1	3755465.7	500.3	3.15	6.98	2.93	YES	
NO										
L0013889	0	0.18722E-03	476044.9	3755463.1	500.2	3.15	6.98	2.93	YES	
NO										
L0013890	0	0.18722E-03	476059.7	3755460.5	500.2	3.15	6.98	2.93	YES	
NO										
L0013891	0	0.18722E-03	476074.4	3755457.8	500.1	3.15	6.98	2.93	YES	
NO										
L0013892	0	0.18722E-03	476089.2	3755455.2	499.9	3.15	6.98	2.93	YES	
NO										
L0013893	0	0.18722E-03	476104.0	3755452.6	499.8	3.15	6.98	2.93	YES	
NO										
L0013894	0	0.18722E-03	476118.8	3755450.0	499.8	3.15	6.98	2.93	YES	
NO										
L0013895	0	0.18722E-03	476133.5	3755447.3	499.7	3.15	6.98	2.93	YES	
NO										
L0013896	0	0.18722E-03	476148.3	3755444.7	499.6	3.15	6.98	2.93	YES	
NO										
L0013897	0	0.18722E-03	476163.1	3755442.1	499.5	3.15	6.98	2.93	YES	
NO										
L0013898	0	0.18722E-03	476177.8	3755439.5	499.4	3.15	6.98	2.93	YES	
NO										
L0013899	0	0.18722E-03	476192.6	3755436.8	499.3	3.15	6.98	2.93	YES	
NO										
L0013900	0	0.18722E-03	476207.4	3755434.3	499.4	3.15	6.98	2.93	YES	
NO										
L0013901	0	0.18722E-03	476222.3	3755433.0	499.4	3.15	6.98	2.93	YES	
NO										
L0013902	0	0.18722E-03	476237.3	3755431.6	499.6	3.15	6.98	2.93	YES	
NO										
L0013903	0	0.18722E-03	476252.2	3755430.2	499.6	3.15	6.98	2.93	YES	
NO										
L0013904	0	0.18722E-03	476267.1	3755428.8	499.7	3.15	6.98	2.93	YES	
NO										
L0013905	0	0.18722E-03	476282.1	3755427.4	499.8	3.15	6.98	2.93	YES	

NO	L0013906	0	0.18722E-03	476297.0	3755426.0	499.9	3.15	6.98	2.93	YES
NO	L0013907	0	0.18722E-03	476311.9	3755424.6	499.9	3.15	6.98	2.93	YES
NO	L0013908	0	0.18722E-03	476326.9	3755423.3	499.9	3.15	6.98	2.93	YES
NO	L0013909	0	0.18722E-03	476341.8	3755421.9	499.9	3.15	6.98	2.93	YES
NO	L0013910	0	0.18722E-03	476356.7	3755420.5	500.0	3.15	6.98	2.93	YES
NO	L0013911	0	0.18722E-03	476371.7	3755419.2	500.1	3.15	6.98	2.93	YES
NO	L0013912	0	0.18722E-03	476386.7	3755418.4	500.2	3.15	6.98	2.93	YES
NO	L0013913	0	0.18722E-03	476401.6	3755417.6	500.3	3.15	6.98	2.93	YES
NO	L0013914	0	0.18722E-03	476416.6	3755416.9	500.4	3.15	6.98	2.93	YES
NO	L0013915	0	0.18722E-03	476431.6	3755416.1	500.5	3.15	6.98	2.93	YES
NO	L0013916	0	0.18722E-03	476446.6	3755415.3	500.6	3.15	6.98	2.93	YES
NO	L0013917	0	0.18722E-03	476461.6	3755414.6	500.6	3.15	6.98	2.93	YES
NO	L0013918	0	0.18722E-03	476476.5	3755413.8	500.7	3.15	6.98	2.93	YES
NO	L0013919	0	0.18722E-03	476491.5	3755413.0	500.6	3.15	6.98	2.93	YES
NO	L0013920	0	0.18722E-03	476506.5	3755412.6	500.6	3.15	6.98	2.93	YES
NO	L0013921	0	0.18722E-03	476521.5	3755412.8	500.6	3.15	6.98	2.93	YES
NO	L0013922	0	0.18722E-03	476536.5	3755413.1	500.7	3.15	6.98	2.93	YES
NO	L0013923	0	0.18722E-03	476551.5	3755413.3	500.8	3.15	6.98	2.93	YES
NO	L0013924	0	0.18722E-03	476566.5	3755413.5	500.8	3.15	6.98	2.93	YES
NO	L0013925	0	0.18722E-03	476581.5	3755413.8	500.8	3.15	6.98	2.93	YES
NO	L0013926	0	0.18722E-03	476596.5	3755414.0	500.9	3.15	6.98	2.93	YES
NO	L0013927	0	0.18722E-03	476611.5	3755414.2	500.9	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 169

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY

NO										
L0013983	0	0.18706E-03	483504.0	3755580.8	549.1	3.15	6.98	2.93	YES	
NO										
L0013984	0	0.18706E-03	483504.0	3755565.8	549.2	3.15	6.98	2.93	YES	
NO										
L0013985	0	0.18706E-03	483504.1	3755550.8	549.3	3.15	6.98	2.93	YES	
NO										
L0013986	0	0.18706E-03	483504.1	3755535.8	549.4	3.15	6.98	2.93	YES	
NO										
L0013987	0	0.18706E-03	483504.2	3755520.8	549.5	3.15	6.98	2.93	YES	
NO										
L0013988	0	0.18706E-03	483504.2	3755505.8	549.5	3.15	6.98	2.93	YES	
NO										
L0013989	0	0.18706E-03	483504.2	3755490.8	549.2	3.15	6.98	2.93	YES	
NO										
L0013990	0	0.18706E-03	483504.3	3755475.8	548.7	3.15	6.98	2.93	YES	
NO										
L0013991	0	0.18706E-03	483504.3	3755460.8	547.3	3.15	6.98	2.93	YES	
NO										
L0013992	0	0.18706E-03	483504.4	3755445.8	545.5	3.15	6.98	2.93	YES	
NO										
L0013993	0	0.18706E-03	483504.4	3755430.8	544.9	3.15	6.98	2.93	YES	
NO										
L0013994	0	0.18706E-03	483504.5	3755415.8	544.9	3.15	6.98	2.93	YES	
NO										
L0013995	0	0.18706E-03	483504.5	3755400.8	545.9	3.15	6.98	2.93	YES	
NO										
L0013996	0	0.18706E-03	483504.5	3755385.8	547.7	3.15	6.98	2.93	YES	
NO										
L0013997	0	0.18706E-03	483504.6	3755370.8	548.3	3.15	6.98	2.93	YES	
NO										
L0013998	0	0.18706E-03	483504.6	3755355.8	548.2	3.15	6.98	2.93	YES	
NO										
L0013999	0	0.18706E-03	483504.7	3755340.8	547.7	3.15	6.98	2.93	YES	
NO										
L0014000	0	0.18706E-03	483504.7	3755325.8	546.9	3.15	6.98	2.93	YES	
NO										
L0014001	0	0.18706E-03	483504.8	3755310.8	546.1	3.15	6.98	2.93	YES	
NO										
L0014002	0	0.18706E-03	483504.8	3755295.8	545.2	3.15	6.98	2.93	YES	
NO										
L0014003	0	0.18706E-03	483504.8	3755280.8	544.3	3.15	6.98	2.93	YES	
NO										
L0014004	0	0.18706E-03	483504.9	3755265.8	543.4	3.15	6.98	2.93	YES	
NO										
L0014005	0	0.18706E-03	483504.9	3755250.8	542.5	3.15	6.98	2.93	YES	
NO										
L0014006	0	0.18706E-03	483505.0	3755235.8	541.6	3.15	6.98	2.93	YES	
NO										
L0014007	0	0.18706E-03	483505.0	3755220.8	540.7	3.15	6.98	2.93	YES	

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 171

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE	NUMBER AIRCRAFT	EMISSION RATE	BASE	RELEASE	INIT.	INIT.	URBAN
---------------	-----------------	---------------	------	---------	-------	-------	-------

L0014037	0	0.18706E-03	483664.3	3754823.2	535.3	3.15	6.98	2.93	YES
NO									
L0014038	0	0.18706E-03	483676.2	3754814.1	535.3	3.15	6.98	2.93	YES
NO									
L0014039	0	0.18706E-03	483688.7	3754805.8	535.2	3.15	6.98	2.93	YES
NO									
L0014040	0	0.18706E-03	483701.2	3754797.5	535.1	3.15	6.98	2.93	YES
NO									
L0014041	0	0.18706E-03	483713.6	3754789.2	535.1	3.15	6.98	2.93	YES
NO									
L0014042	0	0.18706E-03	483726.1	3754780.9	535.0	3.15	6.98	2.93	YES
NO									
L0014043	0	0.18706E-03	483738.6	3754772.6	534.9	3.15	6.98	2.93	YES
NO									
L0014044	0	0.18706E-03	483751.1	3754764.3	534.8	3.15	6.98	2.93	YES
NO									
L0014045	0	0.18706E-03	483763.6	3754756.0	534.9	3.15	6.98	2.93	YES
NO									
L0014046	0	0.18706E-03	483776.1	3754747.7	535.1	3.15	6.98	2.93	YES
NO									
L0014047	0	0.18706E-03	483788.6	3754739.3	535.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 172

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0014048	0	0.18706E-03	483801.1	3754731.0	535.2	3.15	6.98	2.93	YES	
NO										
L0014049	0	0.18706E-03	483813.6	3754722.7	535.3	3.15	6.98	2.93	YES	
NO										
L0014050	0	0.18706E-03	483826.0	3754714.4	535.4	3.15	6.98	2.93	YES	
NO										
L0014051	0	0.18706E-03	483838.5	3754706.1	535.4	3.15	6.98	2.93	YES	
NO										
L0014052	0	0.18706E-03	483851.0	3754697.8	535.2	3.15	6.98	2.93	YES	
NO										
L0014053	0	0.18706E-03	483863.5	3754689.5	535.2	3.15	6.98	2.93	YES	
NO										
L0014054	0	0.18706E-03	483875.2	3754680.3	535.1	3.15	6.98	2.93	YES	
NO										
L0014055	0	0.18706E-03	483885.1	3754669.0	535.3	3.15	6.98	2.93	YES	
NO										
L0014056	0	0.18706E-03	483895.0	3754657.8	535.2	3.15	6.98	2.93	YES	
NO										
L0014057	0	0.18706E-03	483905.0	3754646.5	535.1	3.15	6.98	2.93	YES	
NO										
L0014058	0	0.18706E-03	483914.9	3754635.3	535.3	3.15	6.98	2.93	YES	
NO										
L0014059	0	0.18706E-03	483924.8	3754624.0	534.9	3.15	6.98	2.93	YES	

NO										
L0014060	0	0.18706E-03	483934.8	3754612.8	534.7	3.15	6.98	2.93	YES	
NO										
L0014061	0	0.18706E-03	483944.7	3754601.6	534.6	3.15	6.98	2.93	YES	
NO										
L0014062	0	0.18706E-03	483952.5	3754588.8	534.7	3.15	6.98	2.93	YES	
NO										
L0014063	0	0.18706E-03	483959.9	3754575.8	534.9	3.15	6.98	2.93	YES	
NO										
L0014064	0	0.18706E-03	483967.3	3754562.7	535.3	3.15	6.98	2.93	YES	
NO										
L0014065	0	0.18706E-03	483974.8	3754549.7	535.7	3.15	6.98	2.93	YES	
NO										
L0014066	0	0.18706E-03	483982.2	3754536.7	536.2	3.15	6.98	2.93	YES	
NO										
L0014067	0	0.18706E-03	483987.1	3754522.6	536.9	3.15	6.98	2.93	YES	
NO										
L0014068	0	0.18706E-03	483991.0	3754508.1	537.6	3.15	6.98	2.93	YES	
NO										
L0014069	0	0.18706E-03	483994.9	3754493.6	538.2	3.15	6.98	2.93	YES	
NO										
L0014070	0	0.18706E-03	483998.8	3754479.1	538.7	3.15	6.98	2.93	YES	
NO										
L0014071	0	0.18706E-03	484002.7	3754464.7	539.1	3.15	6.98	2.93	YES	
NO										
L0014072	0	0.18706E-03	484006.6	3754450.2	539.7	3.15	6.98	2.93	YES	
NO										
L0014073	0	0.18706E-03	484010.5	3754435.7	540.9	3.15	6.98	2.93	YES	
NO										
L0014074	0	0.18706E-03	484011.0	3754420.8	542.0	3.15	6.98	2.93	YES	
NO										
L0014075	0	0.18706E-03	484010.6	3754405.8	542.2	3.15	6.98	2.93	YES	
NO										
L0014076	0	0.18706E-03	484010.2	3754390.8	542.3	3.15	6.98	2.93	YES	
NO										
L0014077	0	0.18706E-03	484009.9	3754375.8	540.7	3.15	6.98	2.93	YES	
NO										
L0014078	0	0.18706E-03	484009.5	3754360.8	539.2	3.15	6.98	2.93	YES	
NO										
L0014079	0	0.18706E-03	484008.6	3754345.9	538.0	3.15	6.98	2.93	YES	
NO										
L0014080	0	0.18706E-03	484004.6	3754331.4	536.8	3.15	6.98	2.93	YES	
NO										
L0014081	0	0.18706E-03	484000.6	3754317.0	535.6	3.15	6.98	2.93	YES	
NO										
L0014082	0	0.18706E-03	483996.6	3754302.5	534.3	3.15	6.98	2.93	YES	
NO										
L0014083	0	0.18706E-03	483992.6	3754288.1	533.3	3.15	6.98	2.93	YES	
NO										
L0014084	0	0.18706E-03	483988.6	3754273.6	532.5	3.15	6.98	2.93	YES	
NO										
L0014085	0	0.18706E-03	483984.6	3754259.2	531.7	3.15	6.98	2.93	YES	
NO										
L0014086	0	0.18706E-03	483979.6	3754245.1	530.9	3.15	6.98	2.93	YES	
NO										
L0014087	0	0.18706E-03	483973.9	3754231.2	530.2	3.15	6.98	2.93	YES	

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC

 03/27/25
 *** AERMET - VERSION 16216 *** ***

 12:08:53

L0014114	0	0.18706E-03	483905.7	3753836.1	506.7	3.15	6.98	2.93	YES
NO									
L0014115	0	0.18706E-03	483905.8	3753821.1	505.8	3.15	6.98	2.93	YES
NO									
L0014116	0	0.18706E-03	483905.8	3753806.1	504.8	3.15	6.98	2.93	YES
NO									
L0014117	0	0.18706E-03	483905.8	3753791.1	503.8	3.15	6.98	2.93	YES
NO									
L0014118	0	0.18706E-03	483905.7	3753776.1	502.8	3.15	6.98	2.93	YES
NO									
L0014119	0	0.18706E-03	483905.7	3753761.1	501.9	3.15	6.98	2.93	YES
NO									
L0014120	0	0.18706E-03	483905.6	3753746.1	501.0	3.15	6.98	2.93	YES
NO									
L0014121	0	0.18706E-03	483905.6	3753731.1	500.2	3.15	6.98	2.93	YES
NO									
L0014122	0	0.18706E-03	483905.5	3753716.1	499.4	3.15	6.98	2.93	YES
NO									
L0014123	0	0.18706E-03	483905.5	3753701.1	498.7	3.15	6.98	2.93	YES
NO									
L0014124	0	0.18706E-03	483905.5	3753686.1	497.9	3.15	6.98	2.93	YES
NO									
L0014125	0	0.18706E-03	483905.4	3753671.1	497.3	3.15	6.98	2.93	YES
NO									
L0014126	0	0.18706E-03	483905.4	3753656.1	496.7	3.15	6.98	2.93	YES
NO									
L0014127	0	0.18706E-03	483905.3	3753641.1	496.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 174

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
ID	CATS.	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0014128	0	0.18706E-03	483905.3	3753626.1	495.6	3.15	6.98	2.93	YES	
NO										
L0014129	0	0.18706E-03	483905.3	3753611.1	495.1	3.15	6.98	2.93	YES	
NO										
L0014130	0	0.18706E-03	483905.2	3753596.1	494.7	3.15	6.98	2.93	YES	
NO										
L0014131	0	0.18706E-03	483905.2	3753581.1	494.3	3.15	6.98	2.93	YES	
NO										
L0014132	0	0.18706E-03	483905.1	3753566.1	494.0	3.15	6.98	2.93	YES	
NO										
L0014133	0	0.18706E-03	483905.1	3753551.1	493.6	3.15	6.98	2.93	YES	
NO										
L0014134	0	0.18706E-03	483905.0	3753536.1	493.3	3.15	6.98	2.93	YES	
NO										
L0014135	0	0.18706E-03	483905.0	3753521.1	493.0	3.15	6.98	2.93	YES	
NO										
L0014136	0	0.18706E-03	483905.0	3753506.1	492.8	3.15	6.98	2.93	YES	

NO										
L0014137	0	0.18706E-03	483904.9	3753491.1	492.5	3.15	6.98	2.93	YES	
NO										
L0014138	0	0.18706E-03	483904.9	3753476.1	492.4	3.15	6.98	2.93	YES	
NO										
L0014139	0	0.18706E-03	483904.8	3753461.1	492.2	3.15	6.98	2.93	YES	
NO										
L0014140	0	0.18706E-03	483904.8	3753446.1	492.0	3.15	6.98	2.93	YES	
NO										
L0014141	0	0.18706E-03	483904.8	3753431.1	491.9	3.15	6.98	2.93	YES	
NO										
L0014142	0	0.18706E-03	483904.7	3753416.1	491.7	3.15	6.98	2.93	YES	
NO										
L0014143	0	0.18706E-03	483904.7	3753401.1	491.5	3.15	6.98	2.93	YES	
NO										
L0014144	0	0.18706E-03	483904.6	3753386.1	491.3	3.15	6.98	2.93	YES	
NO										
L0014145	0	0.18706E-03	483904.6	3753371.1	491.1	3.15	6.98	2.93	YES	
NO										
L0014146	0	0.18706E-03	483904.5	3753356.1	490.9	3.15	6.98	2.93	YES	
NO										
L0014147	0	0.18706E-03	483904.5	3753341.1	490.7	3.15	6.98	2.93	YES	
NO										
L0014148	0	0.18706E-03	483904.5	3753326.1	490.5	3.15	6.98	2.93	YES	
NO										
L0014149	0	0.18706E-03	483904.4	3753311.1	490.3	3.15	6.98	2.93	YES	
NO										
L0014150	0	0.18706E-03	483904.4	3753296.1	490.1	3.15	6.98	2.93	YES	
NO										
L0014151	0	0.18706E-03	483904.3	3753281.1	489.9	3.15	6.98	2.93	YES	
NO										
L0014152	0	0.18706E-03	483904.3	3753266.1	489.7	3.15	6.98	2.93	YES	
NO										
L0014153	0	0.18706E-03	483904.3	3753251.1	489.5	3.15	6.98	2.93	YES	
NO										
L0014154	0	0.18706E-03	483904.2	3753236.1	489.3	3.15	6.98	2.93	YES	
NO										
L0014155	0	0.18706E-03	483904.2	3753221.1	489.1	3.15	6.98	2.93	YES	
NO										
L0014156	0	0.18706E-03	483904.1	3753206.1	489.0	3.15	6.98	2.93	YES	
NO										
L0014157	0	0.18706E-03	483904.1	3753191.1	488.8	3.15	6.98	2.93	YES	
NO										
L0014158	0	0.18706E-03	483904.0	3753176.1	488.6	3.15	6.98	2.93	YES	
NO										
L0014159	0	0.18706E-03	483904.0	3753161.1	488.4	3.15	6.98	2.93	YES	
NO										
L0014160	0	0.18706E-03	483904.0	3753146.1	488.2	3.15	6.98	2.93	YES	
NO										
L0014161	0	0.18706E-03	483903.9	3753131.1	488.0	3.15	6.98	2.93	YES	
NO										
L0014162	0	0.18706E-03	483903.9	3753116.1	487.8	3.15	6.98	2.93	YES	
NO										
L0014163	0	0.18706E-03	483903.8	3753101.1	487.6	3.15	6.98	2.93	YES	
NO										
L0014164	0	0.18706E-03	483903.8	3753086.1	487.4	3.15	6.98	2.93	YES	
NO										
L0014165	0	0.18706E-03	483903.7	3753071.1	487.1	3.15	6.98	2.93	YES	
NO										
L0014166	0	0.18706E-03	483903.7	3753056.1	486.8	3.15	6.98	2.93	YES	
NO										
L0014167	0	0.18706E-03	483903.7	3753041.1	486.6	3.15	6.98	2.93	YES	
NO										

L0014191	0	0.18704E-03	485369.2	3758622.1	655.9	3.15	6.98	2.93	YES
NO									
L0014192	0	0.18704E-03	485361.9	3758609.0	655.7	3.15	6.98	2.93	YES
NO									
L0014193	0	0.18704E-03	485354.6	3758595.9	657.7	3.15	6.98	2.93	YES
NO									
L0014194	0	0.18704E-03	485345.4	3758584.1	659.4	3.15	6.98	2.93	YES
NO									
L0014195	0	0.18704E-03	485336.0	3758572.4	661.0	3.15	6.98	2.93	YES
NO									
L0014196	0	0.18704E-03	485326.6	3758560.7	663.2	3.15	6.98	2.93	YES
NO									
L0014197	0	0.18704E-03	485317.2	3758549.0	665.3	3.15	6.98	2.93	YES
NO									
L0014198	0	0.18704E-03	485307.8	3758537.3	665.8	3.15	6.98	2.93	YES
NO									
L0014199	0	0.18704E-03	485301.5	3758523.9	665.5	3.15	6.98	2.93	YES
NO									
L0014200	0	0.18704E-03	485296.1	3758509.9	666.5	3.15	6.98	2.93	YES
NO									
L0014201	0	0.18704E-03	485290.7	3758495.9	667.0	3.15	6.98	2.93	YES
NO									
L0014202	0	0.18704E-03	485285.3	3758481.9	665.8	3.15	6.98	2.93	YES
NO									
L0014203	0	0.18704E-03	485279.9	3758467.9	665.3	3.15	6.98	2.93	YES
NO									
L0014204	0	0.18704E-03	485274.5	3758453.9	665.4	3.15	6.98	2.93	YES
NO									
L0014205	0	0.18704E-03	485272.2	3758439.3	664.2	3.15	6.98	2.93	YES
NO									
L0014206	0	0.18704E-03	485272.3	3758424.3	662.9	3.15	6.98	2.93	YES
NO									
L0014207	0	0.18704E-03	485272.4	3758409.3	660.3	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 176

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0014208	0	0.18704E-03	485272.6	3758394.3	657.7	3.15	6.98	2.93	YES	
NO										
L0014209	0	0.18704E-03	485272.7	3758379.3	655.8	3.15	6.98	2.93	YES	
NO										
L0014210	0	0.18704E-03	485272.8	3758364.3	654.0	3.15	6.98	2.93	YES	
NO										
L0014211	0	0.18704E-03	485274.1	3758349.4	652.6	3.15	6.98	2.93	YES	
NO										
L0014212	0	0.18704E-03	485275.7	3758334.5	651.1	3.15	6.98	2.93	YES	
NO										
L0014213	0	0.18704E-03	485277.3	3758319.6	650.5	3.15	6.98	2.93	YES	

NO										
L0014214	0	0.18704E-03	485278.8	3758304.6	650.0	3.15	6.98	2.93	YES	
NO										
L0014215	0	0.18704E-03	485280.4	3758289.7	649.5	3.15	6.98	2.93	YES	
NO										
L0014216	0	0.18704E-03	485282.0	3758274.8	648.9	3.15	6.98	2.93	YES	
NO										
L0014217	0	0.18704E-03	485283.6	3758259.9	647.8	3.15	6.98	2.93	YES	
NO										
L0014218	0	0.18704E-03	485285.2	3758245.0	646.5	3.15	6.98	2.93	YES	
NO										
L0014219	0	0.18704E-03	485286.8	3758230.1	644.9	3.15	6.98	2.93	YES	
NO										
L0014220	0	0.18704E-03	485288.4	3758215.2	643.3	3.15	6.98	2.93	YES	
NO										
L0014221	0	0.18704E-03	485290.0	3758200.2	642.3	3.15	6.98	2.93	YES	
NO										
L0014222	0	0.18704E-03	485291.5	3758185.3	641.8	3.15	6.98	2.93	YES	
NO										
L0014223	0	0.18704E-03	485293.1	3758170.4	641.9	3.15	6.98	2.93	YES	
NO										
L0014224	0	0.18704E-03	485294.7	3758155.5	642.2	3.15	6.98	2.93	YES	
NO										
L0014225	0	0.18704E-03	485296.3	3758140.6	641.5	3.15	6.98	2.93	YES	
NO										
L0014226	0	0.18704E-03	485297.9	3758125.7	639.9	3.15	6.98	2.93	YES	
NO										
L0014227	0	0.18704E-03	485299.5	3758110.7	638.3	3.15	6.98	2.93	YES	
NO										
L0014228	0	0.18704E-03	485301.1	3758095.8	636.8	3.15	6.98	2.93	YES	
NO										
L0014229	0	0.18704E-03	485302.7	3758080.9	635.9	3.15	6.98	2.93	YES	
NO										
L0014230	0	0.18704E-03	485304.2	3758066.0	636.0	3.15	6.98	2.93	YES	
NO										
L0014231	0	0.18704E-03	485308.3	3758051.6	636.5	3.15	6.98	2.93	YES	
NO										
L0014232	0	0.18704E-03	485312.5	3758037.2	636.0	3.15	6.98	2.93	YES	
NO										
L0014233	0	0.18704E-03	485316.7	3758022.8	635.3	3.15	6.98	2.93	YES	
NO										
L0014234	0	0.18704E-03	485320.9	3758008.4	634.8	3.15	6.98	2.93	YES	
NO										
L0014235	0	0.18704E-03	485325.1	3757994.0	634.1	3.15	6.98	2.93	YES	
NO										
L0014236	0	0.18704E-03	485329.3	3757979.6	632.9	3.15	6.98	2.93	YES	
NO										
L0014237	0	0.18704E-03	485333.5	3757965.2	631.7	3.15	6.98	2.93	YES	
NO										
L0014238	0	0.18704E-03	485337.7	3757950.8	631.6	3.15	6.98	2.93	YES	
NO										
L0014239	0	0.18704E-03	485341.9	3757936.4	631.7	3.15	6.98	2.93	YES	
NO										
L0014240	0	0.18704E-03	485346.1	3757922.0	630.6	3.15	6.98	2.93	YES	
NO										
L0014241	0	0.18704E-03	485350.3	3757907.6	628.8	3.15	6.98	2.93	YES	
NO										
L0014242	0	0.18704E-03	485354.5	3757893.2	627.2	3.15	6.98	2.93	YES	
NO										
L0014243	0	0.18704E-03	485359.4	3757879.0	625.9	3.15	6.98	2.93	YES	
NO										
L0014244	0	0.18704E-03	485366.2	3757865.7	624.6	3.15	6.98	2.93	YES	
NO										
L0014245	0	0.18704E-03	485373.0	3757852.3	623.8	3.15	6.98	2.93	YES	

L0014268	0	0.18704E-03	485516.1	3757540.2	609.4	3.15	6.98	2.93	YES
NO									
L0014269	0	0.18704E-03	485517.1	3757525.2	608.4	3.15	6.98	2.93	YES
NO									
L0014270	0	0.18704E-03	485518.2	3757510.2	607.6	3.15	6.98	2.93	YES
NO									
L0014271	0	0.18704E-03	485518.3	3757495.2	606.7	3.15	6.98	2.93	YES
NO									
L0014272	0	0.18704E-03	485518.3	3757480.2	605.9	3.15	6.98	2.93	YES
NO									
L0014273	0	0.18704E-03	485518.3	3757465.2	605.1	3.15	6.98	2.93	YES
NO									
L0014274	0	0.18704E-03	485518.3	3757450.2	604.5	3.15	6.98	2.93	YES
NO									
L0014275	0	0.18704E-03	485518.3	3757435.2	603.8	3.15	6.98	2.93	YES
NO									
L0014276	0	0.18704E-03	485518.3	3757420.2	603.3	3.15	6.98	2.93	YES
NO									
L0014277	0	0.18704E-03	485518.3	3757405.2	602.8	3.15	6.98	2.93	YES
NO									
L0014278	0	0.18704E-03	485518.3	3757390.2	602.3	3.15	6.98	2.93	YES
NO									
L0014279	0	0.18704E-03	485518.3	3757375.2	601.8	3.15	6.98	2.93	YES
NO									
L0014280	0	0.18704E-03	485518.4	3757360.2	601.2	3.15	6.98	2.93	YES
NO									
L0014281	0	0.18704E-03	485518.4	3757345.2	600.6	3.15	6.98	2.93	YES
NO									
L0014282	0	0.18704E-03	485518.4	3757330.2	600.0	3.15	6.98	2.93	YES
NO									
L0014283	0	0.18704E-03	485518.4	3757315.2	599.4	3.15	6.98	2.93	YES
NO									
L0014284	0	0.18704E-03	485518.4	3757300.2	598.7	3.15	6.98	2.93	YES
NO									
L0014285	0	0.18704E-03	485518.4	3757285.2	598.1	3.15	6.98	2.93	YES
NO									
L0014286	0	0.18704E-03	485518.4	3757270.2	597.4	3.15	6.98	2.93	YES
NO									
L0014287	0	0.18704E-03	485518.4	3757255.2	596.8	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 178

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0014288	0	0.18704E-03	485518.4	3757240.2	596.2	3.15	6.98	2.93	YES	
NO										
L0014289	0	0.18704E-03	485518.4	3757225.2	595.5	3.15	6.98	2.93	YES	
NO										
L0014290	0	0.18704E-03	485518.5	3757210.2	594.9	3.15	6.98	2.93	YES	

NO										
L0014291	0	0.18704E-03	485518.5	3757195.2	594.2	3.15	6.98	2.93	YES	
NO										
L0014292	0	0.18704E-03	485518.5	3757180.2	593.6	3.15	6.98	2.93	YES	
NO										
L0014293	0	0.18704E-03	485518.5	3757165.2	593.0	3.15	6.98	2.93	YES	
NO										
L0014294	0	0.18704E-03	485518.5	3757150.2	592.3	3.15	6.98	2.93	YES	
NO										
L0014295	0	0.18704E-03	485518.5	3757135.2	591.8	3.15	6.98	2.93	YES	
NO										
L0014296	0	0.18704E-03	485518.5	3757120.2	591.1	3.15	6.98	2.93	YES	
NO										
L0014297	0	0.18704E-03	485518.5	3757105.2	590.5	3.15	6.98	2.93	YES	
NO										
L0014298	0	0.18704E-03	485518.5	3757090.2	589.9	3.15	6.98	2.93	YES	
NO										
L0014299	0	0.18704E-03	485518.5	3757075.2	589.4	3.15	6.98	2.93	YES	
NO										
L0014300	0	0.18704E-03	485518.6	3757060.2	588.8	3.15	6.98	2.93	YES	
NO										
L0014301	0	0.18704E-03	485518.6	3757045.2	588.3	3.15	6.98	2.93	YES	
NO										
L0014302	0	0.18704E-03	485518.5	3757030.2	587.7	3.15	6.98	2.93	YES	
NO										
L0014303	0	0.18704E-03	485518.4	3757015.2	587.1	3.15	6.98	2.93	YES	
NO										
L0014304	0	0.18704E-03	485518.2	3757000.2	586.5	3.15	6.98	2.93	YES	
NO										
L0014305	0	0.18704E-03	485518.1	3756985.2	585.9	3.15	6.98	2.93	YES	
NO										
L0014306	0	0.18704E-03	485517.9	3756970.2	585.3	3.15	6.98	2.93	YES	
NO										
L0014307	0	0.18704E-03	485517.8	3756955.2	584.8	3.15	6.98	2.93	YES	
NO										
L0014308	0	0.18704E-03	485517.6	3756940.2	584.2	3.15	6.98	2.93	YES	
NO										
L0014309	0	0.18704E-03	485517.5	3756925.2	583.6	3.15	6.98	2.93	YES	
NO										
L0014310	0	0.18704E-03	485517.3	3756910.2	583.0	3.15	6.98	2.93	YES	
NO										
L0014311	0	0.18704E-03	485517.2	3756895.2	582.5	3.15	6.98	2.93	YES	
NO										
L0014312	0	0.18704E-03	485517.0	3756880.2	581.9	3.15	6.98	2.93	YES	
NO										
L0014313	0	0.18704E-03	485516.9	3756865.2	581.2	3.15	6.98	2.93	YES	
NO										
L0014314	0	0.18704E-03	485516.8	3756850.2	580.6	3.15	6.98	2.93	YES	
NO										
L0014315	0	0.18704E-03	485516.6	3756835.2	580.0	3.15	6.98	2.93	YES	
NO										
L0014316	0	0.18704E-03	485516.5	3756820.2	579.3	3.15	6.98	2.93	YES	
NO										
L0014317	0	0.18704E-03	485516.3	3756805.2	578.7	3.15	6.98	2.93	YES	
NO										
L0014318	0	0.18704E-03	485516.2	3756790.2	578.0	3.15	6.98	2.93	YES	
NO										
L0014319	0	0.18704E-03	485516.0	3756775.3	577.4	3.15	6.98	2.93	YES	
NO										
L0014320	0	0.18704E-03	485515.9	3756760.3	576.9	3.15	6.98	2.93	YES	
NO										
L0014321	0	0.18704E-03	485515.7	3756745.3	576.3	3.15	6.98	2.93	YES	
NO										
L0014322	0	0.18704E-03	485515.6	3756730.3	575.7	3.15	6.98	2.93	YES	

L0014323	NO	0	0.18704E-03	485515.4	3756715.3	575.1	3.15	6.98	2.93	YES
L0014324	NO	0	0.18704E-03	485515.3	3756700.3	574.6	3.15	6.98	2.93	YES
L0014325	NO	0	0.18704E-03	485515.1	3756685.3	574.1	3.15	6.98	2.93	YES
L0014326	NO	0	0.18704E-03	485515.0	3756670.3	573.6	3.15	6.98	2.93	YES
L0014327	NO	0	0.18704E-03	485514.8	3756655.3	573.1	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 179

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY	
ID	CATS.											
L0014328	0	0.18704E-03	485514.7	3756640.3	572.7	3.15	6.98	2.93	YES			
L0014329	0	0.18704E-03	485514.5	3756625.3	572.2	3.15	6.98	2.93	YES			
L0014330	0	0.18704E-03	485514.5	3756610.3	571.8	3.15	6.98	2.93	YES			
L0014331	0	0.18704E-03	485514.6	3756595.3	571.3	3.15	6.98	2.93	YES			
L0014332	0	0.18704E-03	485514.6	3756580.3	570.8	3.15	6.98	2.93	YES			
L0014333	0	0.18704E-03	485514.6	3756565.3	570.4	3.15	6.98	2.93	YES			
L0014334	0	0.18704E-03	485514.7	3756550.3	569.9	3.15	6.98	2.93	YES			
L0014335	0	0.18704E-03	485514.7	3756535.3	569.5	3.15	6.98	2.93	YES			
L0014336	0	0.18704E-03	485514.8	3756520.3	569.0	3.15	6.98	2.93	YES			
L0014337	0	0.18704E-03	485514.8	3756505.3	568.6	3.15	6.98	2.93	YES			
L0014338	0	0.18704E-03	485514.9	3756490.3	568.1	3.15	6.98	2.93	YES			
L0014339	0	0.18704E-03	485514.9	3756475.3	567.7	3.15	6.98	2.93	YES			
L0014340	0	0.18704E-03	485514.9	3756460.3	567.2	3.15	6.98	2.93	YES			
L0014341	0	0.18704E-03	485515.0	3756445.3	566.8	3.15	6.98	2.93	YES			
L0014342	0	0.18704E-03	485515.0	3756430.3	566.4	3.15	6.98	2.93	YES			
L0014343	0	0.18704E-03	485515.1	3756415.3	566.0	3.15	6.98	2.93	YES			
L0014344	0	0.18704E-03	485515.1	3756400.3	565.5	3.15	6.98	2.93	YES			

L0014368	0	0.18704E-03	485516.2	3756040.3	554.8	3.15	6.98	2.93	YES
NO									
L0014369	0	0.18704E-03	485516.2	3756025.3	554.3	3.15	6.98	2.93	YES
NO									
L0014370	0	0.18704E-03	485516.2	3756010.3	553.9	3.15	6.98	2.93	YES
NO									
L0014371	0	0.18704E-03	485516.3	3755995.3	553.4	3.15	6.98	2.93	YES
NO									
L0014372	0	0.18704E-03	485516.3	3755980.3	553.0	3.15	6.98	2.93	YES
NO									
L0014373	0	0.18704E-03	485516.4	3755965.3	552.5	3.15	6.98	2.93	YES
NO									
L0014374	0	0.18704E-03	485516.4	3755950.3	552.1	3.15	6.98	2.93	YES
NO									
L0014375	0	0.18704E-03	485516.5	3755935.3	551.7	3.15	6.98	2.93	YES
NO									
L0014376	0	0.18704E-03	485516.5	3755920.3	551.3	3.15	6.98	2.93	YES
NO									
L0014377	0	0.18704E-03	485516.6	3755905.3	550.9	3.15	6.98	2.93	YES
NO									
L0014378	0	0.18704E-03	485516.6	3755890.3	550.5	3.15	6.98	2.93	YES
NO									
L0014379	0	0.18704E-03	485516.6	3755875.3	550.1	3.15	6.98	2.93	YES
NO									
L0014380	0	0.18704E-03	485516.7	3755860.3	549.7	3.15	6.98	2.93	YES
NO									
L0014381	0	0.18704E-03	485516.7	3755845.3	549.3	3.15	6.98	2.93	YES
NO									
L0014382	0	0.18704E-03	485516.8	3755830.3	548.8	3.15	6.98	2.93	YES
NO									
L0014383	0	0.18704E-03	485516.8	3755815.3	548.4	3.15	6.98	2.93	YES
NO									
L0014384	0	0.18704E-03	485516.9	3755800.3	548.0	3.15	6.98	2.93	YES
NO									
L0014385	0	0.18704E-03	485516.9	3755785.3	547.6	3.15	6.98	2.93	YES
NO									
L0014386	0	0.18704E-03	485516.9	3755770.3	547.1	3.15	6.98	2.93	YES
NO									
L0014387	0	0.18704E-03	485517.0	3755755.3	546.8	3.15	6.98	2.93	YES
NO									
L0014388	0	0.18704E-03	485517.0	3755740.3	546.4	3.15	6.98	2.93	YES
NO									
L0014389	0	0.18704E-03	485517.1	3755725.3	545.9	3.15	6.98	2.93	YES
NO									
L0014390	0	0.18704E-03	485517.1	3755710.3	545.5	3.15	6.98	2.93	YES
NO									
L0014391	0	0.18704E-03	485517.2	3755695.3	545.1	3.15	6.98	2.93	YES
NO									
L0014392	0	0.18704E-03	485517.2	3755680.3	544.7	3.15	6.98	2.93	YES
NO									
L0014393	0	0.18704E-03	485517.2	3755665.3	544.3	3.15	6.98	2.93	YES
NO									
L0014394	0	0.18704E-03	485517.3	3755650.3	543.9	3.15	6.98	2.93	YES
NO									
L0014395	0	0.18704E-03	485517.3	3755635.3	543.6	3.15	6.98	2.93	YES
NO									
L0014396	0	0.18704E-03	485517.4	3755620.3	543.4	3.15	6.98	2.93	YES
NO									
L0014397	0	0.18704E-03	485517.4	3755605.3	543.3	3.15	6.98	2.93	YES
NO									
L0014398	0	0.18704E-03	485517.5	3755590.3	543.2	3.15	6.98	2.93	YES
NO									
L0014399	0	0.18704E-03	485517.5	3755575.3	543.3	3.15	6.98	2.93	YES

EMISSION RATE SOURCE VARY	AIRCRAFT PART.	(GRAMS/SEC)	X	Y	ELEV.	HEIGHT	SY	SZ	SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0014448	0	0.18667E-03	487121.9	3755736.6	556.0	3.15	6.98	2.93	YES	
NO										
L0014449	0	0.18667E-03	487122.1	3755721.6	555.2	3.15	6.98	2.93	YES	
NO										
L0014450	0	0.18667E-03	487122.2	3755706.6	554.4	3.15	6.98	2.93	YES	
NO										
L0014451	0	0.18667E-03	487122.4	3755691.6	553.7	3.15	6.98	2.93	YES	
NO										
L0014452	0	0.18667E-03	487122.6	3755676.6	552.9	3.15	6.98	2.93	YES	
NO										
L0014453	0	0.18667E-03	487122.7	3755661.6	552.1	3.15	6.98	2.93	YES	
NO										
L0014454	0	0.18667E-03	487122.9	3755646.6	551.4	3.15	6.98	2.93	YES	
NO										
L0014455	0	0.18667E-03	487123.0	3755631.6	550.8	3.15	6.98	2.93	YES	
NO										
L0014456	0	0.18667E-03	487123.1	3755616.6	550.2	3.15	6.98	2.93	YES	
NO										
L0014457	0	0.18667E-03	487123.1	3755601.6	549.8	3.15	6.98	2.93	YES	
NO										
L0014458	0	0.18667E-03	487123.1	3755586.6	549.4	3.15	6.98	2.93	YES	
NO										
L0014459	0	0.18667E-03	487123.2	3755571.6	549.2	3.15	6.98	2.93	YES	
NO										
L0014460	0	0.18667E-03	487123.2	3755556.6	548.9	3.15	6.98	2.93	YES	
NO										
L0014461	0	0.18667E-03	487123.2	3755541.6	548.9	3.15	6.98	2.93	YES	
NO										
L0014462	0	0.18667E-03	487123.2	3755526.6	548.8	3.15	6.98	2.93	YES	
NO										
L0014463	0	0.18667E-03	487123.2	3755511.6	548.8	3.15	6.98	2.93	YES	
NO										
L0014464	0	0.18667E-03	487123.2	3755496.6	548.8	3.15	6.98	2.93	YES	
NO										
L0014465	0	0.18667E-03	487123.2	3755481.6	548.2	3.15	6.98	2.93	YES	
NO										
L0014466	0	0.18667E-03	487123.2	3755466.6	547.7	3.15	6.98	2.93	YES	
NO										
L0014467	0	0.18667E-03	487123.2	3755451.6	546.1	3.15	6.98	2.93	YES	
NO										
L0014468	0	0.18667E-03	487123.2	3755436.6	544.5	3.15	6.98	2.93	YES	
NO										
L0014469	0	0.18667E-03	487123.2	3755421.6	544.3	3.15	6.98	2.93	YES	
NO										
L0014470	0	0.18667E-03	487123.2	3755406.6	544.2	3.15	6.98	2.93	YES	
NO										
L0014471	0	0.18667E-03	487123.2	3755391.6	545.0	3.15	6.98	2.93	YES	
NO										
L0014472	0	0.18667E-03	487123.2	3755376.6	546.0	3.15	6.98	2.93	YES	
NO										
L0014473	0	0.18667E-03	487123.2	3755361.6	545.9	3.15	6.98	2.93	YES	
NO										
L0014474	0	0.18667E-03	487123.3	3755346.6	545.6	3.15	6.98	2.93	YES	
NO										
L0014475	0	0.18667E-03	487123.3	3755331.6	544.9	3.15	6.98	2.93	YES	
NO										
L0014476	0	0.18667E-03	487123.3	3755316.6	544.1	3.15	6.98	2.93	YES	

NO	L0014477	0	0.18667E-03	487123.3	3755301.6	543.3	3.15	6.98	2.93	YES
NO	L0014478	0	0.18667E-03	487123.3	3755286.6	542.4	3.15	6.98	2.93	YES
NO	L0014479	0	0.18667E-03	487123.3	3755271.6	541.4	3.15	6.98	2.93	YES
NO	L0014480	0	0.18667E-03	487123.3	3755256.6	540.4	3.15	6.98	2.93	YES
NO	L0014481	0	0.18667E-03	487123.3	3755241.6	539.5	3.15	6.98	2.93	YES
NO	L0014482	0	0.18667E-03	487123.3	3755226.6	538.5	3.15	6.98	2.93	YES
NO	L0014483	0	0.18667E-03	487123.3	3755211.6	537.6	3.15	6.98	2.93	YES
NO	L0014484	0	0.18667E-03	487123.3	3755196.6	536.7	3.15	6.98	2.93	YES
NO	L0014485	0	0.18667E-03	487123.3	3755181.6	535.7	3.15	6.98	2.93	YES
NO	L0014486	0	0.18667E-03	487123.3	3755166.6	534.8	3.15	6.98	2.93	YES
NO	L0014487	0	0.18667E-03	487123.3	3755151.6	533.9	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 183

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AI RCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0014488	0	0.18667E-03	487123.3	3755136.6	533.2	3.15	6.98	2.93	YES			
NO	L0014489	0	0.18667E-03	487123.3	3755121.6	532.5	3.15	6.98	2.93	YES		
NO	L0014490	0	0.18667E-03	487123.4	3755106.6	531.9	3.15	6.98	2.93	YES		
NO	L0014491	0	0.18667E-03	487123.4	3755091.6	531.3	3.15	6.98	2.93	YES		
NO	L0014492	0	0.18667E-03	487123.4	3755076.6	530.8	3.15	6.98	2.93	YES		
NO	L0014493	0	0.18667E-03	487123.4	3755061.6	530.3	3.15	6.98	2.93	YES		
NO	L0014494	0	0.18667E-03	487123.4	3755046.6	529.7	3.15	6.98	2.93	YES		
NO	L0014495	0	0.18667E-03	487123.4	3755031.6	529.2	3.15	6.98	2.93	YES		
NO	L0014496	0	0.18667E-03	487123.4	3755016.6	528.8	3.15	6.98	2.93	YES		
NO	L0014497	0	0.18667E-03	487123.4	3755001.6	528.3	3.15	6.98	2.93	YES		
NO	L0014498	0	0.18667E-03	487123.4	3754986.6	527.9	3.15	6.98	2.93	YES		

L0014499	0	0.18667E-03	487123.4	3754971.6	527.5	3.15	6.98	2.93	YES
NO									
L0014500	0	0.18667E-03	487123.4	3754956.6	527.1	3.15	6.98	2.93	YES
NO									
L0014501	0	0.18667E-03	487123.4	3754941.6	526.6	3.15	6.98	2.93	YES
NO									
L0014502	0	0.18667E-03	487123.4	3754926.6	526.1	3.15	6.98	2.93	YES
NO									
L0014503	0	0.18667E-03	487123.4	3754911.6	525.7	3.15	6.98	2.93	YES
NO									
L0014504	0	0.18667E-03	487123.4	3754896.6	525.2	3.15	6.98	2.93	YES
NO									
L0014505	0	0.18667E-03	487123.4	3754881.6	524.8	3.15	6.98	2.93	YES
NO									
L0014506	0	0.18667E-03	487123.5	3754866.6	524.3	3.15	6.98	2.93	YES
NO									
L0014507	0	0.18667E-03	487123.5	3754851.6	523.8	3.15	6.98	2.93	YES
NO									
L0014508	0	0.18667E-03	487123.5	3754836.6	523.3	3.15	6.98	2.93	YES
NO									
L0014509	0	0.18667E-03	487123.5	3754821.6	522.9	3.15	6.98	2.93	YES
NO									
L0014510	0	0.18667E-03	487123.5	3754806.6	522.4	3.15	6.98	2.93	YES
NO									
L0014511	0	0.18667E-03	487123.5	3754791.6	522.0	3.15	6.98	2.93	YES
NO									
L0014512	0	0.18667E-03	487123.5	3754776.6	521.5	3.15	6.98	2.93	YES
NO									
L0014513	0	0.18667E-03	487123.5	3754761.6	521.1	3.15	6.98	2.93	YES
NO									
L0014514	0	0.18667E-03	487123.5	3754746.6	520.7	3.15	6.98	2.93	YES
NO									
L0014515	0	0.18667E-03	487123.5	3754731.6	520.3	3.15	6.98	2.93	YES
NO									
L0014516	0	0.18667E-03	487123.5	3754716.6	519.8	3.15	6.98	2.93	YES
NO									
L0014517	0	0.18667E-03	487123.5	3754701.6	519.4	3.15	6.98	2.93	YES
NO									
L0014518	0	0.18667E-03	487123.5	3754686.6	519.0	3.15	6.98	2.93	YES
NO									
L0014519	0	0.18667E-03	487123.5	3754671.6	518.6	3.15	6.98	2.93	YES
NO									
L0014520	0	0.18667E-03	487123.5	3754656.6	518.2	3.15	6.98	2.93	YES
NO									
L0014521	0	0.18667E-03	487123.5	3754641.6	517.8	3.15	6.98	2.93	YES
NO									
L0014522	0	0.18667E-03	487123.6	3754626.6	517.4	3.15	6.98	2.93	YES
NO									
L0014523	0	0.18667E-03	487123.6	3754611.6	517.0	3.15	6.98	2.93	YES
NO									
L0014524	0	0.18667E-03	487123.6	3754596.6	516.6	3.15	6.98	2.93	YES
NO									
L0014525	0	0.18667E-03	487123.6	3754581.6	516.2	3.15	6.98	2.93	YES
NO									
L0014526	0	0.18667E-03	487123.6	3754566.6	515.8	3.15	6.98	2.93	YES
NO									
L0014527	0	0.18667E-03	487123.6	3754551.6	515.4	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC

 03/27/25
 *** AERMET - VERSION 16216 *** ***

 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0014528	0	0.18667E-03	487123.6	3754536.6	515.0	3.15	6.98	2.93	YES	
NO										
L0014529	0	0.18667E-03	487123.6	3754521.6	514.6	3.15	6.98	2.93	YES	
NO										
L0014530	0	0.18667E-03	487123.6	3754506.6	514.2	3.15	6.98	2.93	YES	
NO										
L0014531	0	0.18667E-03	487123.6	3754491.6	513.8	3.15	6.98	2.93	YES	
NO										
L0014532	0	0.18667E-03	487123.6	3754476.6	513.4	3.15	6.98	2.93	YES	
NO										
L0014533	0	0.18667E-03	487123.6	3754461.6	513.0	3.15	6.98	2.93	YES	
NO										
L0014534	0	0.18667E-03	487123.6	3754446.6	512.7	3.15	6.98	2.93	YES	
NO										
L0014535	0	0.18667E-03	487123.6	3754431.6	512.3	3.15	6.98	2.93	YES	
NO										
L0014536	0	0.18667E-03	487123.6	3754416.6	512.0	3.15	6.98	2.93	YES	
NO										
L0014537	0	0.18667E-03	487123.6	3754401.6	511.6	3.15	6.98	2.93	YES	
NO										
L0014538	0	0.18667E-03	487123.7	3754386.6	511.3	3.15	6.98	2.93	YES	
NO										
L0014539	0	0.18667E-03	487123.7	3754371.6	510.9	3.15	6.98	2.93	YES	
NO										
L0014540	0	0.18667E-03	487123.7	3754356.6	510.6	3.15	6.98	2.93	YES	
NO										
L0014541	0	0.18667E-03	487123.7	3754341.6	510.2	3.15	6.98	2.93	YES	
NO										
L0014542	0	0.18667E-03	487123.7	3754326.6	509.9	3.15	6.98	2.93	YES	
NO										
L0014543	0	0.18667E-03	487123.7	3754311.6	509.6	3.15	6.98	2.93	YES	
NO										
L0014544	0	0.18667E-03	487123.7	3754296.6	509.2	3.15	6.98	2.93	YES	
NO										
L0014545	0	0.18667E-03	487123.7	3754281.6	508.9	3.15	6.98	2.93	YES	
NO										
L0014546	0	0.18667E-03	487123.7	3754266.6	508.5	3.15	6.98	2.93	YES	
NO										
L0014547	0	0.18667E-03	487123.7	3754251.6	508.2	3.15	6.98	2.93	YES	
NO										
L0014548	0	0.18667E-03	487123.7	3754236.6	507.9	3.15	6.98	2.93	YES	
NO										
L0014549	0	0.18667E-03	487123.7	3754221.6	507.6	3.15	6.98	2.93	YES	
NO										
L0014550	0	0.18667E-03	487123.7	3754206.6	507.2	3.15	6.98	2.93	YES	
NO										
L0014551	0	0.18667E-03	487123.7	3754191.6	506.9	3.15	6.98	2.93	YES	
NO										
L0014552	0	0.18667E-03	487123.7	3754176.6	506.5	3.15	6.98	2.93	YES	
NO										
L0014553	0	0.18667E-03	487123.7	3754161.6	506.1	3.15	6.98	2.93	YES	

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 186

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X	Y	BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
					ELEV.	HEIGHT	SY	SZ	SOURCE	
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0014608	0	0.18667E-03	487124.1	3753336.6	490.1	3.15	6.98	2.93	YES	
NO										
L0014609	0	0.18667E-03	487124.1	3753321.6	489.9	3.15	6.98	2.93	YES	
NO										
L0014610	0	0.18667E-03	487124.1	3753306.6	489.6	3.15	6.98	2.93	YES	
NO										
L0014611	0	0.18667E-03	487124.1	3753291.6	489.3	3.15	6.98	2.93	YES	
NO										
L0014612	0	0.18667E-03	487124.1	3753276.6	489.1	3.15	6.98	2.93	YES	
NO										
L0014613	0	0.18667E-03	487124.1	3753261.6	488.9	3.15	6.98	2.93	YES	
NO										
L0014614	0	0.18667E-03	487124.1	3753246.6	488.7	3.15	6.98	2.93	YES	
NO										
L0014615	0	0.18667E-03	487124.1	3753231.6	488.4	3.15	6.98	2.93	YES	
NO										
L0014616	0	0.18667E-03	487124.1	3753216.6	488.2	3.15	6.98	2.93	YES	
NO										
L0014617	0	0.18667E-03	487124.2	3753201.6	488.0	3.15	6.98	2.93	YES	
NO										
L0007373	0	0.12706E-02	472961.2	3755923.5	468.9	3.15	6.98	2.93	YES	
NO										
L0007374	0	0.12706E-02	472965.6	3755909.2	469.3	3.15	6.98	2.93	YES	
NO										
L0007375	0	0.12706E-02	472969.9	3755894.8	469.6	3.15	6.98	2.93	YES	
NO										
L0007376	0	0.12706E-02	472974.3	3755880.5	469.9	3.15	6.98	2.93	YES	
NO										
L0007377	0	0.12706E-02	472978.7	3755866.1	470.2	3.15	6.98	2.93	YES	
NO										
L0007378	0	0.12706E-02	472983.1	3755851.8	470.5	3.15	6.98	2.93	YES	
NO										
L0007379	0	0.12706E-02	472987.5	3755837.4	470.7	3.15	6.98	2.93	YES	
NO										
L0007380	0	0.12706E-02	472991.8	3755823.1	470.8	3.15	6.98	2.93	YES	
NO										
L0007381	0	0.12706E-02	472996.2	3755808.8	470.8	3.15	6.98	2.93	YES	
NO										
L0007382	0	0.12706E-02	473000.6	3755794.4	470.8	3.15	6.98	2.93	YES	
NO										
L0007383	0	0.12706E-02	473005.0	3755780.1	470.9	3.15	6.98	2.93	YES	
NO										
L0007384	0	0.12706E-02	473009.3	3755765.7	470.9	3.15	6.98	2.93	YES	
NO										
L0007385	0	0.12706E-02	473013.7	3755751.4	470.7	3.15	6.98	2.93	YES	

L0007440	0	0.12706E-02	473194.7	3754946.7	470.2	3.15	6.98	2.93	YES
NO									
L0007441	0	0.12706E-02	473198.4	3754932.2	470.1	3.15	6.98	2.93	YES
NO									
L0007442	0	0.12706E-02	473202.1	3754917.6	470.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 188

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
ID	CATS.				(METERS)	(METERS)	(METERS)	(METERS)		
L0007443	0	0.12706E-02	473205.8	3754903.1	469.9	3.15	6.98	2.93	YES	
NO										
L0007444	0	0.12706E-02	473209.5	3754888.5	469.8	3.15	6.98	2.93	YES	
NO										
L0007445	0	0.12706E-02	473213.2	3754874.0	469.7	3.15	6.98	2.93	YES	
NO										
L0007446	0	0.12706E-02	473216.9	3754859.5	469.6	3.15	6.98	2.93	YES	
NO										
L0007447	0	0.12706E-02	473220.6	3754844.9	469.6	3.15	6.98	2.93	YES	
NO										
L0007448	0	0.12706E-02	473224.3	3754830.4	469.5	3.15	6.98	2.93	YES	
NO										
L0007449	0	0.12706E-02	473228.0	3754815.9	469.5	3.15	6.98	2.93	YES	
NO										
L0007450	0	0.12706E-02	473231.7	3754801.3	469.4	3.15	6.98	2.93	YES	
NO										
L0007451	0	0.12706E-02	473235.4	3754786.8	469.3	3.15	6.98	2.93	YES	
NO										
L0007452	0	0.12706E-02	473239.1	3754772.3	469.3	3.15	6.98	2.93	YES	
NO										
L0007453	0	0.12706E-02	473242.8	3754757.7	469.3	3.15	6.98	2.93	YES	
NO										
L0007454	0	0.12706E-02	473246.5	3754743.2	469.4	3.15	6.98	2.93	YES	
NO										
L0007455	0	0.12706E-02	473250.2	3754728.6	469.4	3.15	6.98	2.93	YES	
NO										
L0007456	0	0.12706E-02	473253.9	3754714.1	469.4	3.15	6.98	2.93	YES	
NO										
L0007457	0	0.12706E-02	473257.6	3754699.6	469.2	3.15	6.98	2.93	YES	
NO										
L0007458	0	0.12706E-02	473261.3	3754685.0	468.9	3.15	6.98	2.93	YES	
NO										
L0007459	0	0.12706E-02	473265.0	3754670.5	468.9	3.15	6.98	2.93	YES	
NO										
L0007460	0	0.12706E-02	473268.7	3754656.0	469.1	3.15	6.98	2.93	YES	
NO										
L0007461	0	0.12706E-02	473272.4	3754641.4	469.2	3.15	6.98	2.93	YES	
NO										
L0007462	0	0.12706E-02	473276.1	3754626.9	469.2	3.15	6.98	2.93	YES	

L0007517	0	0.12706E-02	473321.6	3753804.0	465.3	3.15	6.98	2.93	YES
NO									
L0007518	0	0.12706E-02	473321.9	3753789.0	465.3	3.15	6.98	2.93	YES
NO									
L0007519	0	0.12706E-02	473322.3	3753774.0	465.2	3.15	6.98	2.93	YES
NO									
L0007520	0	0.12706E-02	473322.7	3753759.0	465.1	3.15	6.98	2.93	YES
NO									
L0007521	0	0.12706E-02	473323.0	3753744.0	465.1	3.15	6.98	2.93	YES
NO									
L0007522	0	0.12706E-02	473323.4	3753729.0	465.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 190

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0007523	0	0.12706E-02	473323.8	3753714.0	464.9	3.15	6.98	2.93	YES			
NO												
L0007524	0	0.12706E-02	473324.1	3753699.0	464.8	3.15	6.98	2.93	YES			
NO												
L0007525	0	0.12706E-02	473324.5	3753684.0	464.8	3.15	6.98	2.93	YES			
NO												
L0007526	0	0.12706E-02	473324.8	3753669.0	464.7	3.15	6.98	2.93	YES			
NO												
L0007527	0	0.12706E-02	473325.2	3753654.0	464.7	3.15	6.98	2.93	YES			
NO												
L0007528	0	0.12706E-02	473325.6	3753639.0	464.6	3.15	6.98	2.93	YES			
NO												
L0007529	0	0.12706E-02	473325.9	3753624.0	464.6	3.15	6.98	2.93	YES			
NO												
L0007530	0	0.12706E-02	473326.3	3753609.0	464.6	3.15	6.98	2.93	YES			
NO												
L0007531	0	0.12706E-02	473326.7	3753594.0	464.6	3.15	6.98	2.93	YES			
NO												
L0007532	0	0.12706E-02	473327.0	3753579.0	464.6	3.15	6.98	2.93	YES			
NO												
L0007533	0	0.12706E-02	473327.4	3753564.0	464.5	3.15	6.98	2.93	YES			
NO												
L0007534	0	0.12706E-02	473327.8	3753549.0	464.5	3.15	6.98	2.93	YES			
NO												
L0007535	0	0.12706E-02	473328.1	3753534.0	464.5	3.15	6.98	2.93	YES			
NO												
L0007536	0	0.12706E-02	473328.5	3753519.0	464.5	3.15	6.98	2.93	YES			
NO												
L0007537	0	0.12706E-02	473328.9	3753504.0	464.5	3.15	6.98	2.93	YES			
NO												
L0007538	0	0.12706E-02	473329.2	3753489.0	464.5	3.15	6.98	2.93	YES			
NO												
L0007539	0	0.12706E-02	473329.6	3753474.1	464.4	3.15	6.98	2.93	YES			

L0007594	0	0.12706E-02	473561.7	3752693.1	466.1	3.15	6.98	2.93	YES
NO									
L0007595	0	0.12706E-02	473568.9	3752679.9	466.4	3.15	6.98	2.93	YES
NO									
L0007596	0	0.12706E-02	473576.1	3752666.8	466.7	3.15	6.98	2.93	YES
NO									
L0007597	0	0.12706E-02	473583.9	3752654.0	466.8	3.15	6.98	2.93	YES
NO									
L0007598	0	0.12706E-02	473593.0	3752642.1	467.0	3.15	6.98	2.93	YES
NO									
L0007599	0	0.12706E-02	473602.2	3752630.2	467.2	3.15	6.98	2.93	YES
NO									
L0007600	0	0.12706E-02	473611.4	3752618.4	467.4	3.15	6.98	2.93	YES
NO									
L0007601	0	0.12706E-02	473620.5	3752606.5	467.6	3.15	6.98	2.93	YES
NO									
L0007602	0	0.12706E-02	473629.7	3752594.6	467.8	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 192

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	BY	
ID	CATS.											
L0007603	0	0.12706E-02	473638.9	3752582.7	467.9	3.15	6.98	2.93	YES			
NO												
L0007604	0	0.12706E-02	473648.0	3752570.9	468.0	3.15	6.98	2.93	YES			
NO												
L0007605	0	0.12706E-02	473657.2	3752559.0	468.2	3.15	6.98	2.93	YES			
NO												
L0007606	0	0.12706E-02	473666.4	3752547.1	468.4	3.15	6.98	2.93	YES			
NO												
L0007607	0	0.12706E-02	473675.5	3752535.2	468.5	3.15	6.98	2.93	YES			
NO												
L0007608	0	0.12706E-02	473684.7	3752523.4	468.7	3.15	6.98	2.93	YES			
NO												
L0007609	0	0.12706E-02	473693.8	3752511.5	468.8	3.15	6.98	2.93	YES			
NO												
L0007610	0	0.12706E-02	473703.0	3752499.6	468.9	3.15	6.98	2.93	YES			
NO												
L0007611	0	0.12706E-02	473712.2	3752487.7	469.0	3.15	6.98	2.93	YES			
NO												
L0007612	0	0.12706E-02	473721.3	3752475.9	469.1	3.15	6.98	2.93	YES			
NO												
L0007613	0	0.12706E-02	473730.5	3752464.0	469.2	3.15	6.98	2.93	YES			
NO												
L0007614	0	0.12706E-02	473739.7	3752452.1	469.3	3.15	6.98	2.93	YES			
NO												
L0007615	0	0.12706E-02	473748.8	3752440.2	469.4	3.15	6.98	2.93	YES			
NO												
L0007616	0	0.12706E-02	473758.0	3752428.4	469.4	3.15	6.98	2.93	YES			

NO										
L0007617	0	0.12706E-02	473767.2	3752416.5	469.5	3.15	6.98	2.93	YES	
NO										
L0007618	0	0.12706E-02	473776.3	3752404.6	469.6	3.15	6.98	2.93	YES	
NO										
L0007619	0	0.12706E-02	473785.5	3752392.7	469.6	3.15	6.98	2.93	YES	
NO										
L0007620	0	0.12706E-02	473794.7	3752380.9	469.7	3.15	6.98	2.93	YES	
NO										
L0007621	0	0.12706E-02	473803.8	3752369.0	469.7	3.15	6.98	2.93	YES	
NO										
L0007622	0	0.12706E-02	473813.0	3752357.1	469.7	3.15	6.98	2.93	YES	
NO										
L0007623	0	0.12706E-02	473822.1	3752345.2	469.7	3.15	6.98	2.93	YES	
NO										
L0007624	0	0.12706E-02	473831.3	3752333.4	469.7	3.15	6.98	2.93	YES	
NO										
L0007625	0	0.12706E-02	473840.5	3752321.5	469.8	3.15	6.98	2.93	YES	
NO										
L0007626	0	0.12706E-02	473849.6	3752309.6	469.8	3.15	6.98	2.93	YES	
NO										
L0007627	0	0.12706E-02	473859.0	3752297.9	469.8	3.15	6.98	2.93	YES	
NO										
L0007628	0	0.12706E-02	473869.0	3752286.8	469.8	3.15	6.98	2.93	YES	
NO										
L0007629	0	0.12706E-02	473879.1	3752275.6	469.8	3.15	6.98	2.93	YES	
NO										
L0007630	0	0.12706E-02	473889.1	3752264.5	469.8	3.15	6.98	2.93	YES	
NO										
L0007631	0	0.12706E-02	473899.2	3752253.3	469.8	3.15	6.98	2.93	YES	
NO										
L0007632	0	0.12706E-02	473909.2	3752242.2	469.8	3.15	6.98	2.93	YES	
NO										
L0007633	0	0.12706E-02	473919.2	3752231.0	469.9	3.15	6.98	2.93	YES	
NO										
L0007634	0	0.12706E-02	473929.3	3752219.9	469.9	3.15	6.98	2.93	YES	
NO										
L0007635	0	0.12706E-02	473939.3	3752208.8	469.9	3.15	6.98	2.93	YES	
NO										
L0007636	0	0.12706E-02	473949.4	3752197.6	470.0	3.15	6.98	2.93	YES	
NO										
L0007637	0	0.12706E-02	473959.4	3752186.5	469.9	3.15	6.98	2.93	YES	
NO										
L0007638	0	0.12706E-02	473969.5	3752175.3	470.0	3.15	6.98	2.93	YES	
NO										
L0007639	0	0.12706E-02	473979.5	3752164.2	470.1	3.15	6.98	2.93	YES	
NO										
L0007640	0	0.12706E-02	473989.5	3752153.1	470.1	3.15	6.98	2.93	YES	
NO										
L0007641	0	0.12706E-02	473999.6	3752141.9	470.1	3.15	6.98	2.93	YES	
NO										
L0007642	0	0.12706E-02	474009.6	3752130.8	470.2	3.15	6.98	2.93	YES	

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I\SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 193

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

L0007671	0	0.12706E-02	474245.0	3751768.3	471.8	3.15	6.98	2.93	YES
NO									
L0007672	0	0.12706E-02	474251.4	3751754.8	472.0	3.15	6.98	2.93	YES
NO									
L0007673	0	0.12706E-02	474257.8	3751741.2	472.0	3.15	6.98	2.93	YES
NO									
L0007674	0	0.12706E-02	474264.2	3751727.7	472.1	3.15	6.98	2.93	YES
NO									
L0007675	0	0.12706E-02	474270.6	3751714.1	472.2	3.15	6.98	2.93	YES
NO									
L0007676	0	0.12706E-02	474276.1	3751700.1	472.3	3.15	6.98	2.93	YES
NO									
L0007677	0	0.12706E-02	474281.0	3751686.0	472.4	3.15	6.98	2.93	YES
NO									
L0007678	0	0.12706E-02	474285.9	3751671.8	472.4	3.15	6.98	2.93	YES
NO									
L0007679	0	0.12706E-02	474290.9	3751657.7	472.4	3.15	6.98	2.93	YES
NO									
L0007680	0	0.12706E-02	474295.8	3751643.5	472.5	3.15	6.98	2.93	YES
NO									
L0007681	0	0.12706E-02	474300.8	3751629.3	472.5	3.15	6.98	2.93	YES
NO									
L0007682	0	0.12706E-02	474305.7	3751615.2	472.6	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 194

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0007683	0	0.12706E-02	474310.7	3751601.0	472.5	3.15	6.98	2.93	YES			
NO												
L0007684	0	0.12706E-02	474315.6	3751586.8	472.5	3.15	6.98	2.93	YES			
NO												
L0007685	0	0.12706E-02	474320.6	3751572.7	472.5	3.15	6.98	2.93	YES			
NO												
L0007686	0	0.12706E-02	474325.5	3751558.5	472.5	3.15	6.98	2.93	YES			
NO												
L0007687	0	0.12706E-02	474330.5	3751544.4	472.5	3.15	6.98	2.93	YES			
NO												
L0007688	0	0.12706E-02	474335.4	3751530.2	472.4	3.15	6.98	2.93	YES			
NO												
L0007689	0	0.12706E-02	474340.4	3751516.0	472.4	3.15	6.98	2.93	YES			
NO												
L0007690	0	0.12706E-02	474345.3	3751501.9	472.3	3.15	6.98	2.93	YES			
NO												
L0007691	0	0.12706E-02	474350.2	3751487.7	472.3	3.15	6.98	2.93	YES			
NO												
L0007692	0	0.12706E-02	474355.2	3751473.6	472.3	3.15	6.98	2.93	YES			
NO												
L0007693	0	0.12706E-02	474360.1	3751459.4	472.3	3.15	6.98	2.93	YES			

NO										
L0007694	0	0.12706E-02	474365.1	3751445.2	472.2	3.15	6.98	2.93	YES	
NO										
L0007695	0	0.12706E-02	474370.0	3751431.1	472.2	3.15	6.98	2.93	YES	
NO										
L0007696	0	0.12706E-02	474375.0	3751416.9	472.2	3.15	6.98	2.93	YES	
NO										
L0007697	0	0.12706E-02	474379.9	3751402.8	472.2	3.15	6.98	2.93	YES	
NO										
L0007698	0	0.12706E-02	474384.9	3751388.6	472.1	3.15	6.98	2.93	YES	
NO										
L0007699	0	0.12706E-02	474389.8	3751374.4	472.0	3.15	6.98	2.93	YES	
NO										
L0007700	0	0.12706E-02	474394.8	3751360.3	472.0	3.15	6.98	2.93	YES	
NO										
L0007701	0	0.12706E-02	474399.7	3751346.1	471.9	3.15	6.98	2.93	YES	
NO										
L0007702	0	0.12706E-02	474404.7	3751332.0	471.9	3.15	6.98	2.93	YES	
NO										
L0007703	0	0.12706E-02	474409.6	3751317.8	471.9	3.15	6.98	2.93	YES	
NO										
L0007704	0	0.12706E-02	474414.6	3751303.6	471.8	3.15	6.98	2.93	YES	
NO										
L0007705	0	0.12706E-02	474419.5	3751289.5	471.7	3.15	6.98	2.93	YES	
NO										
L0007706	0	0.12706E-02	474424.4	3751275.3	471.7	3.15	6.98	2.93	YES	
NO										
L0007707	0	0.12706E-02	474429.4	3751261.1	471.7	3.15	6.98	2.93	YES	
NO										
L0007708	0	0.12706E-02	474434.3	3751247.0	471.7	3.15	6.98	2.93	YES	
NO										
L0007709	0	0.12706E-02	474439.3	3751232.8	471.6	3.15	6.98	2.93	YES	
NO										
L0007710	0	0.12706E-02	474444.2	3751218.7	471.6	3.15	6.98	2.93	YES	
NO										
L0007711	0	0.12706E-02	474449.2	3751204.5	471.6	3.15	6.98	2.93	YES	
NO										
L0007712	0	0.12706E-02	474454.1	3751190.3	471.6	3.15	6.98	2.93	YES	
NO										
L0007713	0	0.12706E-02	474459.1	3751176.2	471.6	3.15	6.98	2.93	YES	
NO										
L0007714	0	0.12706E-02	474464.0	3751162.0	471.6	3.15	6.98	2.93	YES	
NO										
L0007715	0	0.12706E-02	474469.0	3751147.9	471.6	3.15	6.98	2.93	YES	
NO										
L0007716	0	0.12706E-02	474474.1	3751133.8	471.6	3.15	6.98	2.93	YES	
NO										
L0007717	0	0.12706E-02	474479.3	3751119.7	471.7	3.15	6.98	2.93	YES	
NO										
L0007718	0	0.12706E-02	474484.5	3751105.6	471.7	3.15	6.98	2.93	YES	
NO										
L0007719	0	0.12706E-02	474489.8	3751091.6	471.7	3.15	6.98	2.93	YES	
NO										
L0007720	0	0.12706E-02	474495.0	3751077.5	471.7	3.15	6.98	2.93	YES	
NO										
L0007721	0	0.12706E-02	474500.2	3751063.5	471.7	3.15	6.98	2.93	YES	
NO										
L0007722	0	0.12706E-02	474505.5	3751049.4	471.7	3.15	6.98	2.93	YES	

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

L0007748	0	0.12706E-02	474641.4	3750683.9	471.4	3.15	6.98	2.93	YES
NO									
L0007749	0	0.12706E-02	474646.7	3750669.8	471.3	3.15	6.98	2.93	YES
NO									
L0007750	0	0.12706E-02	474651.9	3750655.8	471.2	3.15	6.98	2.93	YES
NO									
L0007751	0	0.12706E-02	474657.1	3750641.7	471.2	3.15	6.98	2.93	YES
NO									
L0007752	0	0.12706E-02	474662.4	3750627.6	471.2	3.15	6.98	2.93	YES
NO									
L0007753	0	0.12706E-02	474667.6	3750613.6	471.2	3.15	6.98	2.93	YES
NO									
L0007754	0	0.12706E-02	474672.8	3750599.5	471.1	3.15	6.98	2.93	YES
NO									
L0007755	0	0.12706E-02	474678.1	3750585.5	471.1	3.15	6.98	2.93	YES
NO									
L0007756	0	0.12706E-02	474683.3	3750571.4	471.1	3.15	6.98	2.93	YES
NO									
L0007757	0	0.12706E-02	474688.5	3750557.4	471.1	3.15	6.98	2.93	YES
NO									
L0007758	0	0.12706E-02	474693.7	3750543.3	471.1	3.15	6.98	2.93	YES
NO									
L0007759	0	0.12706E-02	474699.0	3750529.2	471.0	3.15	6.98	2.93	YES
NO									
L0007760	0	0.12706E-02	474704.2	3750515.2	471.0	3.15	6.98	2.93	YES
NO									
L0007761	0	0.12706E-02	474709.4	3750501.1	471.0	3.15	6.98	2.93	YES
NO									
L0007762	0	0.12706E-02	474714.7	3750487.1	471.1	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 196

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
			(METERS)	(METERS)						
ID	CATS.		(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)		BY
L0007763	0	0.12706E-02	474719.9	3750473.0	471.0	3.15	6.98	2.93	YES	
NO										
L0007764	0	0.12706E-02	474725.1	3750458.9	471.0	3.15	6.98	2.93	YES	
NO										
L0007765	0	0.12706E-02	474730.4	3750444.9	470.9	3.15	6.98	2.93	YES	
NO										
L0007766	0	0.12706E-02	474735.6	3750430.8	470.9	3.15	6.98	2.93	YES	
NO										
L0007767	0	0.12706E-02	474740.8	3750416.8	470.9	3.15	6.98	2.93	YES	
NO										
L0007768	0	0.12706E-02	474746.0	3750402.7	470.8	3.15	6.98	2.93	YES	
NO										
L0007769	0	0.12706E-02	474751.3	3750388.7	470.8	3.15	6.98	2.93	YES	
NO										
L0007770	0	0.12706E-02	474756.5	3750374.6	470.7	3.15	6.98	2.93	YES	

L0007771	NO	0	0.12706E-02	474761.7	3750360.5	470.7	3.15	6.98	2.93	YES
L0007772	NO	0	0.12706E-02	474767.0	3750346.5	470.6	3.15	6.98	2.93	YES
L0007773	NO	0	0.12706E-02	474772.2	3750332.4	470.5	3.15	6.98	2.93	YES
L0007774	NO	0	0.12706E-02	474777.4	3750318.4	470.5	3.15	6.98	2.93	YES
L0007775	NO	0	0.12706E-02	474782.7	3750304.3	470.4	3.15	6.98	2.93	YES
L0007776	NO	0	0.12706E-02	474787.9	3750290.2	470.4	3.15	6.98	2.93	YES
L0007777	NO	0	0.12706E-02	474793.1	3750276.2	470.3	3.15	6.98	2.93	YES
L0007778	NO	0	0.12706E-02	474798.4	3750262.1	470.3	3.15	6.98	2.93	YES
L0007779	NO	0	0.12706E-02	474803.6	3750248.1	470.2	3.15	6.98	2.93	YES
L0007780	NO	0	0.12706E-02	474808.8	3750234.0	470.2	3.15	6.98	2.93	YES
L0007781	NO	0	0.12706E-02	474814.0	3750219.9	470.1	3.15	6.98	2.93	YES
L0007782	NO	0	0.12706E-02	474819.3	3750205.9	470.1	3.15	6.98	2.93	YES
L0007783	NO	0	0.12706E-02	474824.5	3750191.8	470.0	3.15	6.98	2.93	YES
L0007784	NO	0	0.12706E-02	474829.7	3750177.8	469.9	3.15	6.98	2.93	YES
L0007785	NO	0	0.12706E-02	474835.0	3750163.7	469.9	3.15	6.98	2.93	YES
L0007786	NO	0	0.12706E-02	474840.2	3750149.7	469.9	3.15	6.98	2.93	YES
L0007787	NO	0	0.12706E-02	474845.4	3750135.6	469.8	3.15	6.98	2.93	YES
L0007788	NO	0	0.12706E-02	474850.7	3750121.5	469.7	3.15	6.98	2.93	YES
L0007789	NO	0	0.12706E-02	474856.6	3750107.8	469.7	3.15	6.98	2.93	YES
L0007790	NO	0	0.12706E-02	474863.5	3750094.5	469.6	3.15	6.98	2.93	YES
L0007791	NO	0	0.12706E-02	474870.4	3750081.1	469.6	3.15	6.98	2.93	YES
L0007792	NO	0	0.12706E-02	474877.2	3750067.8	469.5	3.15	6.98	2.93	YES
L0007793	NO	0	0.12706E-02	474884.1	3750054.5	469.4	3.15	6.98	2.93	YES
L0007794	NO	0	0.12706E-02	474891.0	3750041.1	469.4	3.15	6.98	2.93	YES
L0007795	NO	0	0.12706E-02	474897.8	3750027.8	469.3	3.15	6.98	2.93	YES
L0007796	NO	0	0.12706E-02	474904.7	3750014.5	469.3	3.15	6.98	2.93	YES
L0007797	NO	0	0.12706E-02	474911.6	3750001.1	469.2	3.15	6.98	2.93	YES
L0007798	NO	0	0.12706E-02	474918.4	3749987.8	469.2	3.15	6.98	2.93	YES
L0007799	NO	0	0.12706E-02	474925.3	3749974.4	469.1	3.15	6.98	2.93	YES
L0007800	NO	0	0.12706E-02	474932.2	3749961.1	469.1	3.15	6.98	2.93	YES
L0007801	NO	0	0.12706E-02	474939.0	3749947.8	469.1	3.15	6.98	2.93	YES
L0007802	NO	0	0.12706E-02	474945.9	3749934.4	469.0	3.15	6.98	2.93	YES

L0007825	0	0.12706E-02	475065.6	3749612.8	468.2	3.15	6.98	2.93	YES
NO									
L0007826	0	0.12706E-02	475069.6	3749598.4	468.0	3.15	6.98	2.93	YES
NO									
L0007827	0	0.12706E-02	475073.5	3749583.9	467.9	3.15	6.98	2.93	YES
NO									
L0007828	0	0.12706E-02	475077.5	3749569.4	467.9	3.15	6.98	2.93	YES
NO									
L0007829	0	0.12706E-02	475081.4	3749555.0	467.9	3.15	6.98	2.93	YES
NO									
L0007830	0	0.12706E-02	475085.4	3749540.5	467.9	3.15	6.98	2.93	YES
NO									
L0007831	0	0.12706E-02	475089.4	3749526.0	467.9	3.15	6.98	2.93	YES
NO									
L0007832	0	0.12706E-02	475093.3	3749511.5	467.9	3.15	6.98	2.93	YES
NO									
L0007833	0	0.12706E-02	475097.3	3749497.1	467.8	3.15	6.98	2.93	YES
NO									
L0007834	0	0.12706E-02	475101.3	3749482.6	467.7	3.15	6.98	2.93	YES
NO									
L0007835	0	0.12706E-02	475105.2	3749468.1	467.7	3.15	6.98	2.93	YES
NO									
L0007836	0	0.12706E-02	475109.2	3749453.7	467.6	3.15	6.98	2.93	YES
NO									
L0007837	0	0.12706E-02	475113.1	3749439.2	467.6	3.15	6.98	2.93	YES
NO									
L0007838	0	0.12706E-02	475117.1	3749424.7	467.6	3.15	6.98	2.93	YES
NO									
L0007839	0	0.12706E-02	475121.1	3749410.3	467.6	3.15	6.98	2.93	YES
NO									
L0007840	0	0.12706E-02	475125.2	3749395.9	467.5	3.15	6.98	2.93	YES
NO									
L0007841	0	0.12706E-02	475129.3	3749381.4	467.4	3.15	6.98	2.93	YES
NO									
L0007842	0	0.12706E-02	475133.4	3749367.0	467.4	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 198

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0007843	0	0.12706E-02	475137.5	3749352.6	467.4	3.15	6.98	2.93	YES			
NO												
L0007844	0	0.12706E-02	475141.6	3749338.2	467.4	3.15	6.98	2.93	YES			
NO												
L0007845	0	0.12706E-02	475145.7	3749323.7	467.4	3.15	6.98	2.93	YES			
NO												
L0007846	0	0.12706E-02	475149.8	3749309.3	467.4	3.15	6.98	2.93	YES			
NO												
L0007847	0	0.12706E-02	475153.9	3749294.9	467.3	3.15	6.98	2.93	YES			

L0007848	NO	0	0.12706E-02	475158.0	3749280.4	467.2	3.15	6.98	2.93	YES
L0007849	NO	0	0.12706E-02	475162.1	3749266.0	467.2	3.15	6.98	2.93	YES
L0007850	NO	0	0.12706E-02	475166.2	3749251.6	467.3	3.15	6.98	2.93	YES
L0007851	NO	0	0.12706E-02	475170.3	3749237.2	467.4	3.15	6.98	2.93	YES
L0007852	NO	0	0.12706E-02	475174.4	3749222.7	467.4	3.15	6.98	2.93	YES
L0007853	NO	0	0.12706E-02	475178.5	3749208.3	467.4	3.15	6.98	2.93	YES
L0007854	NO	0	0.12706E-02	475182.6	3749193.9	467.4	3.15	6.98	2.93	YES
L0007855	NO	0	0.12706E-02	475186.7	3749179.4	467.4	3.15	6.98	2.93	YES
L0007856	NO	0	0.12706E-02	475190.8	3749165.0	467.5	3.15	6.98	2.93	YES
L0007857	NO	0	0.12706E-02	475194.9	3749150.6	467.5	3.15	6.98	2.93	YES
L0007858	NO	0	0.12706E-02	475199.0	3749136.1	467.5	3.15	6.98	2.93	YES
L0007859	NO	0	0.12706E-02	475203.1	3749121.7	467.4	3.15	6.98	2.93	YES
L0007860	NO	0	0.12706E-02	475207.2	3749107.3	467.3	3.15	6.98	2.93	YES
L0007861	NO	0	0.12706E-02	475211.3	3749092.9	467.3	3.15	6.98	2.93	YES
L0007862	NO	0	0.12706E-02	475215.4	3749078.4	467.2	3.15	6.98	2.93	YES
L0007863	NO	0	0.12706E-02	475219.5	3749064.0	467.2	3.15	6.98	2.93	YES
L0007864	NO	0	0.12706E-02	475223.6	3749049.6	467.2	3.15	6.98	2.93	YES
L0007865	NO	0	0.12706E-02	475227.7	3749035.1	466.9	3.15	6.98	2.93	YES
L0007866	NO	0	0.12706E-02	475231.8	3749020.7	466.8	3.15	6.98	2.93	YES
L0007867	NO	0	0.12706E-02	475236.6	3749006.5	466.7	3.15	6.98	2.93	YES
L0007868	NO	0	0.12706E-02	475241.6	3748992.4	466.7	3.15	6.98	2.93	YES
L0007869	NO	0	0.12706E-02	475246.6	3748978.2	466.7	3.15	6.98	2.93	YES
L0007870	NO	0	0.12706E-02	475251.6	3748964.1	466.6	3.15	6.98	2.93	YES
L0007871	NO	0	0.12706E-02	475256.6	3748949.9	466.4	3.15	6.98	2.93	YES
L0007872	NO	0	0.12706E-02	475261.6	3748935.8	466.4	3.15	6.98	2.93	YES
L0007873	NO	0	0.12706E-02	475266.6	3748921.7	466.4	3.15	6.98	2.93	YES
L0007874	NO	0	0.12706E-02	475271.6	3748907.5	466.3	3.15	6.98	2.93	YES
L0007875	NO	0	0.12706E-02	475276.6	3748893.4	466.2	3.15	6.98	2.93	YES
L0007876	NO	0	0.12706E-02	475281.7	3748879.2	466.1	3.15	6.98	2.93	YES
L0007877	NO	0	0.12706E-02	475286.7	3748865.1	466.1	3.15	6.98	2.93	YES
L0007878	NO	0	0.12706E-02	475291.7	3748851.0	466.1	3.15	6.98	2.93	YES
L0007879	NO	0	0.12706E-02	475296.7	3748836.8	466.1	3.15	6.98	2.93	YES

L0007902	0	0.12706E-02	475411.9	3748511.7	465.8	3.15	6.98	2.93	YES
NO									
L0007903	0	0.12706E-02	475417.0	3748497.5	465.7	3.15	6.98	2.93	YES
NO									
L0007904	0	0.12706E-02	475422.0	3748483.4	465.6	3.15	6.98	2.93	YES
NO									
L0007905	0	0.12706E-02	475427.0	3748469.2	465.7	3.15	6.98	2.93	YES
NO									
L0007906	0	0.12706E-02	475432.0	3748455.1	465.6	3.15	6.98	2.93	YES
NO									
L0007907	0	0.12706E-02	475437.0	3748441.0	465.5	3.15	6.98	2.93	YES
NO									
L0007908	0	0.12706E-02	475442.0	3748426.8	465.5	3.15	6.98	2.93	YES
NO									
L0007909	0	0.12706E-02	475447.0	3748412.7	465.4	3.15	6.98	2.93	YES
NO									
L0007910	0	0.12706E-02	475452.0	3748398.5	465.4	3.15	6.98	2.93	YES
NO									
L0007911	0	0.12706E-02	475457.0	3748384.4	465.4	3.15	6.98	2.93	YES
NO									
L0007912	0	0.12706E-02	475462.1	3748370.3	465.3	3.15	6.98	2.93	YES
NO									
L0007913	0	0.12706E-02	475467.1	3748356.1	465.3	3.15	6.98	2.93	YES
NO									
L0007914	0	0.12706E-02	475472.1	3748342.0	465.3	3.15	6.98	2.93	YES
NO									
L0007915	0	0.12706E-02	475477.1	3748327.9	465.4	3.15	6.98	2.93	YES
NO									
L0007916	0	0.12706E-02	475482.1	3748313.7	465.4	3.15	6.98	2.93	YES
NO									
L0007917	0	0.12706E-02	475487.1	3748299.6	465.4	3.15	6.98	2.93	YES
NO									
L0007918	0	0.12706E-02	475492.1	3748285.4	465.4	3.15	6.98	2.93	YES
NO									
L0007919	0	0.12706E-02	475497.1	3748271.3	465.4	3.15	6.98	2.93	YES
NO									
L0007920	0	0.12706E-02	475502.1	3748257.2	465.5	3.15	6.98	2.93	YES
NO									
L0007921	0	0.12706E-02	475507.2	3748243.0	465.5	3.15	6.98	2.93	YES
NO									
L0007922	0	0.12706E-02	475512.2	3748228.9	465.5	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 200

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
			(METERS)	(METERS)						
L0007923	0	0.12706E-02	475517.2	3748214.7	465.6	3.15	6.98	2.93	YES	
NO										
L0007924	0	0.12706E-02	475522.2	3748200.6	465.7	3.15	6.98	2.93	YES	

L0007925	NO	0	0.12706E-02	475527.2	3748186.5	465.7	3.15	6.98	2.93	YES
L0007926	NO	0	0.12706E-02	475532.2	3748172.3	465.7	3.15	6.98	2.93	YES
L0007927	NO	0	0.12706E-02	475537.2	3748158.2	465.8	3.15	6.98	2.93	YES
L0007928	NO	0	0.12706E-02	475542.2	3748144.1	465.8	3.15	6.98	2.93	YES
L0007929	NO	0	0.12706E-02	475547.2	3748129.9	465.9	3.15	6.98	2.93	YES
L0007930	NO	0	0.12706E-02	475552.3	3748115.8	465.9	3.15	6.98	2.93	YES
L0007931	NO	0	0.12706E-02	475557.3	3748101.6	465.9	3.15	6.98	2.93	YES
L0007932	NO	0	0.12706E-02	475562.3	3748087.5	465.9	3.15	6.98	2.93	YES
L0007933	NO	0	0.12706E-02	475567.3	3748073.4	466.0	3.15	6.98	2.93	YES
L0007934	NO	0	0.12706E-02	475572.3	3748059.2	466.0	3.15	6.98	2.93	YES
L0007935	NO	0	0.12706E-02	475577.3	3748045.1	466.1	3.15	6.98	2.93	YES
L0007936	NO	0	0.12706E-02	475582.3	3748031.0	466.1	3.15	6.98	2.93	YES
L0007937	NO	0	0.12706E-02	475587.3	3748016.8	466.0	3.15	6.98	2.93	YES
L0007938	NO	0	0.12706E-02	475592.3	3748002.7	466.0	3.15	6.98	2.93	YES
L0007939	NO	0	0.12706E-02	475597.4	3747988.5	465.9	3.15	6.98	2.93	YES
L0007940	NO	0	0.12706E-02	475602.4	3747974.4	465.9	3.15	6.98	2.93	YES
L0007941	NO	0	0.12706E-02	475607.4	3747960.3	465.9	3.15	6.98	2.93	YES
L0007942	NO	0	0.12706E-02	475612.4	3747946.1	465.8	3.15	6.98	2.93	YES
L0007943	NO	0	0.12706E-02	475617.4	3747932.0	465.7	3.15	6.98	2.93	YES
L0007944	NO	0	0.12706E-02	475622.6	3747917.9	465.7	3.15	6.98	2.93	YES
L0007945	NO	0	0.12706E-02	475627.8	3747903.9	465.7	3.15	6.98	2.93	YES
L0007946	NO	0	0.12706E-02	475633.1	3747889.8	465.6	3.15	6.98	2.93	YES
L0007947	NO	0	0.12706E-02	475638.3	3747875.7	465.6	3.15	6.98	2.93	YES
L0007948	NO	0	0.12706E-02	475643.5	3747861.7	465.5	3.15	6.98	2.93	YES
L0007949	NO	0	0.12706E-02	475648.7	3747847.6	465.5	3.15	6.98	2.93	YES
L0007950	NO	0	0.12706E-02	475653.9	3747833.5	465.5	3.15	6.98	2.93	YES
L0007951	NO	0	0.12706E-02	475659.1	3747819.5	465.4	3.15	6.98	2.93	YES
L0007952	NO	0	0.12706E-02	475664.3	3747805.4	465.3	3.15	6.98	2.93	YES
L0007953	NO	0	0.12706E-02	475669.6	3747791.3	465.2	3.15	6.98	2.93	YES
L0007954	NO	0	0.12706E-02	475674.8	3747777.3	465.2	3.15	6.98	2.93	YES
L0007955	NO	0	0.12706E-02	475680.0	3747763.2	465.2	3.15	6.98	2.93	YES
L0007956	NO	0	0.12706E-02	475685.2	3747749.2	465.1	3.15	6.98	2.93	YES

L0007979	0	0.12706E-02	475805.2	3747425.7	462.8	3.15	6.98	2.93	YES
NO									
L0007980	0	0.12706E-02	475810.4	3747411.6	462.8	3.15	6.98	2.93	YES
NO									
L0007981	0	0.12706E-02	475815.6	3747397.6	462.7	3.15	6.98	2.93	YES
NO									
L0007982	0	0.12706E-02	475820.8	3747383.5	462.6	3.15	6.98	2.93	YES
NO									
L0007983	0	0.12706E-02	475826.0	3747369.4	462.6	3.15	6.98	2.93	YES
NO									
L0007984	0	0.12706E-02	475831.3	3747355.4	462.6	3.15	6.98	2.93	YES
NO									
L0007985	0	0.12706E-02	475836.5	3747341.3	462.6	3.15	6.98	2.93	YES
NO									
L0007986	0	0.12706E-02	475841.7	3747327.2	462.5	3.15	6.98	2.93	YES
NO									
L0007987	0	0.12706E-02	475846.9	3747313.2	462.4	3.15	6.98	2.93	YES
NO									
L0007988	0	0.12706E-02	475852.1	3747299.1	462.4	3.15	6.98	2.93	YES
NO									
L0007989	0	0.12706E-02	475857.3	3747285.0	462.4	3.15	6.98	2.93	YES
NO									
L0007990	0	0.12706E-02	475862.5	3747271.0	462.4	3.15	6.98	2.93	YES
NO									
L0007991	0	0.12706E-02	475867.8	3747256.9	462.2	3.15	6.98	2.93	YES
NO									
L0007992	0	0.12706E-02	475873.0	3747242.9	462.2	3.15	6.98	2.93	YES
NO									
L0007993	0	0.12706E-02	475878.1	3747228.8	462.2	3.15	6.98	2.93	YES
NO									
L0007994	0	0.12706E-02	475883.3	3747214.7	462.2	3.15	6.98	2.93	YES
NO									
L0007995	0	0.12706E-02	475888.4	3747200.6	462.1	3.15	6.98	2.93	YES
NO									
L0007996	0	0.12706E-02	475893.6	3747186.5	462.0	3.15	6.98	2.93	YES
NO									
L0007997	0	0.12706E-02	475898.7	3747172.4	462.0	3.15	6.98	2.93	YES
NO									
L0007998	0	0.12706E-02	475903.9	3747158.3	462.0	3.15	6.98	2.93	YES
NO									
L0007999	0	0.12706E-02	475909.0	3747144.2	462.0	3.15	6.98	2.93	YES
NO									
L0008000	0	0.12706E-02	475914.2	3747130.1	461.9	3.15	6.98	2.93	YES
NO									
L0008001	0	0.12706E-02	475919.3	3747116.1	461.9	3.15	6.98	2.93	YES
NO									
L0008002	0	0.12706E-02	475924.5	3747102.0	462.0	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 202

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)		X	Y	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY

L0008003	0	0.12706E-02	475929.6	3747087.9	462.0	3.15	6.98	2.93	YES
NO									
L0008004	0	0.12706E-02	475934.8	3747073.8	462.1	3.15	6.98	2.93	YES
NO									
L0008005	0	0.12706E-02	475939.9	3747059.7	462.2	3.15	6.98	2.93	YES
NO									
L0008006	0	0.12706E-02	475945.1	3747045.6	462.3	3.15	6.98	2.93	YES
NO									
L0008007	0	0.12706E-02	475950.2	3747031.5	462.5	3.15	6.98	2.93	YES
NO									
L0008008	0	0.12706E-02	475955.4	3747017.4	462.6	3.15	6.98	2.93	YES
NO									
L0008009	0	0.12706E-02	475960.5	3747003.4	462.8	3.15	6.98	2.93	YES
NO									
L0008010	0	0.12706E-02	475965.7	3746989.3	462.9	3.15	6.98	2.93	YES
NO									
L0008011	0	0.12706E-02	475970.8	3746975.2	463.3	3.15	6.98	2.93	YES
NO									
L0008012	0	0.12706E-02	475976.0	3746961.1	463.6	3.15	6.98	2.93	YES
NO									
L0008013	0	0.12706E-02	475981.1	3746947.0	463.8	3.15	6.98	2.93	YES
NO									
L0008014	0	0.12706E-02	475986.3	3746932.9	463.7	3.15	6.98	2.93	YES
NO									
L0008015	0	0.12706E-02	475991.4	3746918.8	463.8	3.15	6.98	2.93	YES
NO									
L0008016	0	0.12706E-02	475996.6	3746904.7	464.0	3.15	6.98	2.93	YES
NO									
L0008017	0	0.12706E-02	476001.7	3746890.7	463.9	3.15	6.98	2.93	YES
NO									
L0008018	0	0.12706E-02	476006.9	3746876.6	464.0	3.15	6.98	2.93	YES
NO									
L0008019	0	0.12706E-02	476012.0	3746862.5	464.1	3.15	6.98	2.93	YES
NO									
L0008020	0	0.12706E-02	476017.2	3746848.4	464.2	3.15	6.98	2.93	YES
NO									
L0008021	0	0.12706E-02	476022.3	3746834.3	464.3	3.15	6.98	2.93	YES
NO									
L0008022	0	0.12706E-02	476027.5	3746820.2	464.4	3.15	6.98	2.93	YES
NO									
L0008023	0	0.12706E-02	476032.4	3746806.0	464.4	3.15	6.98	2.93	YES
NO									
L0008024	0	0.12706E-02	476037.1	3746791.8	464.5	3.15	6.98	2.93	YES
NO									
L0008025	0	0.12706E-02	476041.9	3746777.6	464.5	3.15	6.98	2.93	YES
NO									
L0008026	0	0.12706E-02	476046.7	3746763.4	464.5	3.15	6.98	2.93	YES
NO									
L0008027	0	0.12706E-02	476051.5	3746749.2	464.5	3.15	6.98	2.93	YES
NO									
L0008028	0	0.12706E-02	476056.3	3746734.9	464.4	3.15	6.98	2.93	YES
NO									
L0008029	0	0.12706E-02	476061.1	3746720.7	464.4	3.15	6.98	2.93	YES
NO									
L0008030	0	0.12706E-02	476065.8	3746706.5	464.4	3.15	6.98	2.93	YES
NO									
L0008031	0	0.12706E-02	476070.6	3746692.3	464.2	3.15	6.98	2.93	YES
NO									
L0008032	0	0.12706E-02	476075.4	3746678.1	464.1	3.15	6.98	2.93	YES
NO									
L0008033	0	0.12706E-02	476080.2	3746663.9	464.0	3.15	6.98	2.93	YES

L0008034	NO	0	0.12706E-02	476085.0	3746649.6	463.9	3.15	6.98	2.93	YES
L0008035	NO	0	0.12706E-02	476089.7	3746635.4	463.9	3.15	6.98	2.93	YES
L0008036	NO	0	0.12706E-02	476094.5	3746621.2	463.7	3.15	6.98	2.93	YES
L0008037	NO	0	0.12706E-02	476099.3	3746607.0	463.4	3.15	6.98	2.93	YES
L0008038	NO	0	0.12706E-02	476104.1	3746592.8	463.3	3.15	6.98	2.93	YES
L0008039	NO	0	0.12706E-02	476108.9	3746578.5	463.2	3.15	6.98	2.93	YES
L0008040	NO	0	0.12706E-02	476113.6	3746564.3	463.1	3.15	6.98	2.93	YES
L0008041	NO	0	0.12706E-02	476118.4	3746550.1	463.0	3.15	6.98	2.93	YES
L0008042	NO	0	0.12706E-02	476123.2	3746535.9	462.8	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC)	X (METERS)	Y (METERS)	BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	INIT. SY (METERS)	INIT. SZ (METERS)	URBAN SOURCE	SCALAR BY
L0008043	0	0.12706E-02	476128.0	3746521.7	462.7	3.15	6.98	2.93	YES	
L0008044	0	0.12706E-02	476132.8	3746507.5	462.6	3.15	6.98	2.93	YES	
L0008045	0	0.12706E-02	476137.6	3746493.2	462.6	3.15	6.98	2.93	YES	
L0008046	0	0.12706E-02	476142.3	3746479.0	462.6	3.15	6.98	2.93	YES	
L0008047	0	0.12706E-02	476147.1	3746464.8	462.5	3.15	6.98	2.93	YES	
L0008048	0	0.12706E-02	476151.9	3746450.6	462.6	3.15	6.98	2.93	YES	
L0008049	0	0.12706E-02	476156.7	3746436.4	462.6	3.15	6.98	2.93	YES	
L0008050	0	0.12706E-02	476161.5	3746422.2	462.7	3.15	6.98	2.93	YES	
L0008051	0	0.12706E-02	476166.2	3746407.9	462.7	3.15	6.98	2.93	YES	
L0008052	0	0.12706E-02	476171.0	3746393.7	462.7	3.15	6.98	2.93	YES	
L0008053	0	0.12706E-02	476175.8	3746379.5	462.7	3.15	6.98	2.93	YES	
L0008054	0	0.12706E-02	476180.6	3746365.3	462.7	3.15	6.98	2.93	YES	
L0008055	0	0.12706E-02	476185.4	3746351.1	462.7	3.15	6.98	2.93	YES	

L0008056	0	0.12706E-02	476190.1	3746336.8	462.7	3.15	6.98	2.93	YES
NO									
L0008057	0	0.12706E-02	476194.9	3746322.6	462.6	3.15	6.98	2.93	YES
NO									
L0008058	0	0.12706E-02	476199.7	3746308.4	462.5	3.15	6.98	2.93	YES
NO									
L0008059	0	0.12706E-02	476204.7	3746294.3	462.4	3.15	6.98	2.93	YES
NO									
L0008060	0	0.12706E-02	476210.0	3746280.2	462.4	3.15	6.98	2.93	YES
NO									
L0008061	0	0.12706E-02	476215.3	3746266.2	462.3	3.15	6.98	2.93	YES
NO									
L0008062	0	0.12706E-02	476220.6	3746252.2	462.2	3.15	6.98	2.93	YES
NO									
L0008063	0	0.12706E-02	476225.8	3746238.1	462.1	3.15	6.98	2.93	YES
NO									
L0008064	0	0.12706E-02	476231.1	3746224.1	462.0	3.15	6.98	2.93	YES
NO									
L0008065	0	0.12706E-02	476236.4	3746210.0	461.9	3.15	6.98	2.93	YES
NO									
L0008066	0	0.12706E-02	476241.7	3746196.0	461.9	3.15	6.98	2.93	YES
NO									
L0008067	0	0.12706E-02	476247.0	3746182.0	461.8	3.15	6.98	2.93	YES
NO									
L0008068	0	0.12706E-02	476252.3	3746167.9	461.6	3.15	6.98	2.93	YES
NO									
L0008069	0	0.12706E-02	476257.6	3746153.9	461.6	3.15	6.98	2.93	YES
NO									
L0008070	0	0.12706E-02	476262.9	3746139.9	461.5	3.15	6.98	2.93	YES
NO									
L0008071	0	0.12706E-02	476268.1	3746125.8	461.4	3.15	6.98	2.93	YES
NO									
L0008072	0	0.12706E-02	476273.4	3746111.8	461.3	3.15	6.98	2.93	YES
NO									
L0008073	0	0.12706E-02	476278.7	3746097.7	461.2	3.15	6.98	2.93	YES
NO									
L0008074	0	0.12706E-02	476284.0	3746083.7	461.1	3.15	6.98	2.93	YES
NO									
L0008075	0	0.12706E-02	476289.3	3746069.7	461.1	3.15	6.98	2.93	YES
NO									
L0008076	0	0.12706E-02	476294.6	3746055.6	461.0	3.15	6.98	2.93	YES
NO									
L0008077	0	0.12706E-02	476299.9	3746041.6	460.9	3.15	6.98	2.93	YES
NO									
L0008078	0	0.12706E-02	476305.1	3746027.6	460.9	3.15	6.98	2.93	YES
NO									
L0008079	0	0.12706E-02	476310.4	3746013.5	460.9	3.15	6.98	2.93	YES
NO									
L0008080	0	0.12706E-02	476315.7	3745999.5	460.9	3.15	6.98	2.93	YES
NO									
L0008081	0	0.12706E-02	476321.0	3745985.4	460.9	3.15	6.98	2.93	YES
NO									
L0008082	0	0.12706E-02	476326.3	3745971.4	460.9	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SW
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 204

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		BASE ELEV.	RELEASE HEIGHT	INIT. SY	INIT. SZ	URBAN SOURCE	SCALAR
			(METERS)	(METERS)						
ID	CATS.				(METERS)	(METERS)	(METERS)	(METERS)		BY
L0008083	0	0.12706E-02	476331.6	3745957.4	460.9	3.15	6.98	2.93	YES	
NO										
L0008084	0	0.12706E-02	476336.9	3745943.3	460.9	3.15	6.98	2.93	YES	
NO										
L0008085	0	0.12706E-02	476342.2	3745929.3	461.0	3.15	6.98	2.93	YES	
NO										
L0008086	0	0.12706E-02	476347.4	3745915.3	461.0	3.15	6.98	2.93	YES	
NO										
L0008087	0	0.12706E-02	476352.7	3745901.2	460.9	3.15	6.98	2.93	YES	
NO										
L0008088	0	0.12706E-02	476358.0	3745887.2	460.9	3.15	6.98	2.93	YES	
NO										
L0008089	0	0.12706E-02	476363.3	3745873.1	460.9	3.15	6.98	2.93	YES	
NO										
L0008090	0	0.12706E-02	476368.6	3745859.1	460.9	3.15	6.98	2.93	YES	
NO										
L0008091	0	0.12706E-02	476373.9	3745845.1	460.9	3.15	6.98	2.93	YES	
NO										
L0008092	0	0.12706E-02	476379.2	3745831.0	460.8	3.15	6.98	2.93	YES	
NO										
L0008093	0	0.12706E-02	476384.4	3745817.0	460.7	3.15	6.98	2.93	YES	
NO										
L0008094	0	0.12706E-02	476389.7	3745803.0	460.7	3.15	6.98	2.93	YES	
NO										
L0008095	0	0.12706E-02	476395.0	3745788.9	460.7	3.15	6.98	2.93	YES	
NO										
L0008096	0	0.12706E-02	476400.3	3745774.9	460.7	3.15	6.98	2.93	YES	
NO										
L0008097	0	0.12706E-02	476405.6	3745760.8	460.6	3.15	6.98	2.93	YES	
NO										
L0008098	0	0.12706E-02	476410.9	3745746.8	460.5	3.15	6.98	2.93	YES	
NO										
L0008099	0	0.12706E-02	476416.2	3745732.8	460.5	3.15	6.98	2.93	YES	
NO										
L0008100	0	0.12706E-02	476421.5	3745718.7	460.5	3.15	6.98	2.93	YES	
NO										
L0008101	0	0.12706E-02	476426.7	3745704.7	460.4	3.15	6.98	2.93	YES	
NO										
L0008102	0	0.12706E-02	476432.0	3745690.7	460.3	3.15	6.98	2.93	YES	
NO										
L0008103	0	0.12706E-02	476437.3	3745676.6	460.2	3.15	6.98	2.93	YES	
NO										
L0008104	0	0.12706E-02	476442.6	3745662.6	460.1	3.15	6.98	2.93	YES	
NO										
L0008105	0	0.12706E-02	476447.9	3745648.5	460.2	3.15	6.98	2.93	YES	
NO										
L0008106	0	0.12706E-02	476453.2	3745634.5	460.1	3.15	6.98	2.93	YES	
NO										
L0008107	0	0.12706E-02	476458.5	3745620.5	459.9	3.15	6.98	2.93	YES	
NO										
L0008108	0	0.12706E-02	476463.8	3745606.4	459.8	3.15	6.98	2.93	YES	
NO										
L0008109	0	0.12706E-02	476469.1	3745592.4	459.9	3.15	6.98	2.93	YES	
NO										
L0008110	0	0.12706E-02	476474.6	3745578.5	459.9	3.15	6.98	2.93	YES	

L0008111	NO	0	0.12706E-02	476480.1	3745564.5	459.8	3.15	6.98	2.93	YES
L0008112	NO	0	0.12706E-02	476485.7	3745550.6	459.7	3.15	6.98	2.93	YES
L0008113	NO	0	0.12706E-02	476491.2	3745536.6	459.8	3.15	6.98	2.93	YES
L0008114	NO	0	0.12706E-02	476496.7	3745522.7	459.8	3.15	6.98	2.93	YES
L0008115	NO	0	0.12706E-02	476502.2	3745508.7	459.8	3.15	6.98	2.93	YES
L0008116	NO	0	0.12706E-02	476507.8	3745494.8	459.7	3.15	6.98	2.93	YES
L0008117	NO	0	0.12706E-02	476513.3	3745480.9	459.6	3.15	6.98	2.93	YES
L0008118	NO	0	0.12706E-02	476518.8	3745466.9	459.6	3.15	6.98	2.93	YES
L0008119	NO	0	0.12706E-02	476524.3	3745453.0	459.6	3.15	6.98	2.93	YES
L0008120	NO	0	0.12706E-02	476529.9	3745439.0	459.6	3.15	6.98	2.93	YES
L0008121	NO	0	0.12706E-02	476535.4	3745425.1	459.5	3.15	6.98	2.93	YES
L0008122	NO	0	0.12706E-02	476540.9	3745411.1	459.4	3.15	6.98	2.93	YES

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 205

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** VOLUME SOURCE DATA ***

EMISSION RATE SOURCE VARY	NUMBER AIRCRAFT PART.	EMISSION RATE (GRAMS/SEC)	X		Y		BASE	RELEASE	INIT.	INIT.	URBAN	SCALAR
			(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	(METERS)	SOURCE	
ID	CATS.											BY
L0008123	NO	0	0.12706E-02	476546.5	3745397.2	459.4	3.15	6.98	2.93	YES		
L0008124	NO	0	0.12706E-02	476552.0	3745383.2	459.4	3.15	6.98	2.93	YES		
L0008125	NO	0	0.12706E-02	476557.5	3745369.3	459.3	3.15	6.98	2.93	YES		
L0008126	NO	0	0.12706E-02	476563.0	3745355.3	459.2	3.15	6.98	2.93	YES		
L0008127	NO	0	0.12706E-02	476569.4	3745341.8	459.1	3.15	6.98	2.93	YES		
L0008128	NO	0	0.12706E-02	476576.0	3745328.3	459.1	3.15	6.98	2.93	YES		
L0008129	NO	0	0.12706E-02	476582.5	3745314.8	459.0	3.15	6.98	2.93	YES		
L0008130	NO	0	0.12706E-02	476589.1	3745301.3	458.9	3.15	6.98	2.93	YES		
L0008131	NO	0	0.12706E-02	476595.6	3745287.8	458.9	3.15	6.98	2.93	YES		
L0008132	NO	0	0.12706E-02	476602.1	3745274.3	458.9	3.15	6.98	2.93	YES		

L0008133	0	0.12706E-02	476608.7	3745260.8	458.9	3.15	6.98	2.93	YES
NO									
L0008134	0	0.12706E-02	476615.2	3745247.3	458.8	3.15	6.98	2.93	YES
NO									
L0008135	0	0.12706E-02	476621.8	3745233.8	458.8	3.15	6.98	2.93	YES
NO									
L0008136	0	0.12706E-02	476628.3	3745220.3	458.8	3.15	6.98	2.93	YES
NO									
L0008137	0	0.12706E-02	476634.9	3745206.8	458.7	3.15	6.98	2.93	YES
NO									
L0008138	0	0.12706E-02	476641.4	3745193.3	458.7	3.15	6.98	2.93	YES
NO									
L0008139	0	0.12706E-02	476648.0	3745179.8	458.7	3.15	6.98	2.93	YES
NO									
L0008140	0	0.12706E-02	476654.5	3745166.3	458.7	3.15	6.98	2.93	YES
NO									
L0008141	0	0.12706E-02	476661.0	3745152.8	458.6	3.15	6.98	2.93	YES
NO									
L0008142	0	0.12706E-02	476667.6	3745139.3	458.6	3.15	6.98	2.93	YES
NO									
L0008143	0	0.12706E-02	476674.1	3745125.8	458.6	3.15	6.98	2.93	YES
NO									
L0008144	0	0.12706E-02	476680.7	3745112.3	458.6	3.15	6.98	2.93	YES
NO									
L0008145	0	0.12706E-02	476687.2	3745098.8	458.6	3.15	6.98	2.93	YES
NO									
L0008146	0	0.12706E-02	476693.8	3745085.3	458.6	3.15	6.98	2.93	YES
NO									
L0008147	0	0.12706E-02	476700.3	3745071.8	458.6	3.15	6.98	2.93	YES
NO									
L0008148	0	0.12706E-02	476706.8	3745058.3	458.6	3.15	6.98	2.93	YES
NO									
L0008149	0	0.12706E-02	476713.4	3745044.8	458.6	3.15	6.98	2.93	YES
NO									
L0008150	0	0.12706E-02	476719.9	3745031.3	458.6	3.15	6.98	2.93	YES
NO									
L0008151	0	0.12706E-02	476726.5	3745017.9	458.5	3.15	6.98	2.93	YES
NO									
L0008152	0	0.12706E-02	476733.0	3745004.4	458.5	3.15	6.98	2.93	YES
NO									
L0008153	0	0.12706E-02	476739.6	3744990.9	458.4	3.15	6.98	2.93	YES
NO									
L0008154	0	0.12706E-02	476746.1	3744977.4	458.4	3.15	6.98	2.93	YES
NO									
L0008155	0	0.12706E-02	476752.7	3744963.9	458.4	3.15	6.98	2.93	YES
NO									
L0008156	0	0.12706E-02	476759.2	3744950.4	458.3	3.15	6.98	2.93	YES
NO									
L0008157	0	0.12706E-02	476765.7	3744936.9	458.3	3.15	6.98	2.93	YES
NO									
L0008158	0	0.12706E-02	476772.3	3744923.4	458.2	3.15	6.98	2.93	YES
NO									
L0008159	0	0.12706E-02	476778.8	3744909.9	458.2	3.15	6.98	2.93	YES
NO									

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SW
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 206

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** AREAPOLY SOURCE DATA ***

EMISSION RATE SOURCE SCALAR VARY ID	NUMBER AIRCRAFT PART. CATS.	EMISSION RATE (GRAMS/SEC /METER**2)	LOCATION OF AREA (METERS)		BASE ELEV. (METERS)	RELEASE HEIGHT (METERS)	NUMBER OF VERTS.	INIT. SZ (METERS)	URBAN SOURCE
-------------------------------------	-----------------------------	-------------------------------------	---------------------------	--	---------------------	-------------------------	------------------	-------------------	--------------

PAREA1	0	0.19595E-06	477495.0	3750191.4	460.2	1.00	20	1.00	YES
PAREA2	0	0.30725E-06	473405.6	3754173.2	470.4	1.00	40	1.00	YES
PAREA3	0	0.81671E-05	477481.8	3756249.9	503.8	1.00	15	1.00	YES
PAREA4	0	0.91004E-06	483917.8	3755407.5	543.7	1.00	11	1.00	YES
PAREA5	0	0.97846E-07	487165.5	3755413.7	544.0	1.00	42	1.00	YES

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 207

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
ROADWAYS	L0009271 , L0009272 , L0009273 , L0009274 , L0009275 , L0009276 , L0009277 , L0009278
	L0009279 , L0009280 , L0009281 , L0009282 , L0009283 , L0009284 , L0009285 , L0009286
	L0009287 , L0009288 , L0009289 , L0009290 , L0009291 , L0009292 , L0009293 , L0009294
	L0009295 , L0009296 , L0009297 , L0009298 , L0009299 , L0009300 , L0009301 , L0009302
	L0009303 , L0009304 , L0009305 , L0009306 , L0009307 , L0009308 , L0009309 , L0009310
	L0009311 , L0009312 , L0009313 , L0009314 , L0009315 , L0009316 , L0009317 , L0009318
	L0009319 , L0009320 , L0009321 , L0009322 , L0009323 , L0009324 , L0009325 , L0009326
	L0009327 , L0009328 , L0009329 , L0009330 , L0009331 , L0009332 , L0009333 , L0009334
	L0009335 , L0009336 , L0009337 , L0009338 , L0009339 , L0009340 , L0009341 , L0009342
	L0009343 , L0009344 , L0009345 , L0009346 , L0009347 , L0009348 , L0009349 , L0009350

L0009351 , L0009352 , L0009353 , L0009354 , L0009355 , L0009356 , L0009357
 , L0009358 ,
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 , L0009366 ,
 L0009367 , L0009368 , L0009369 , L0009370 , L0009371 , L0009372 , L0009373
 , L0009374 ,
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 L0009391 , L0009392 , L0009393 , L0009394 , L0009395 , L0009396 , L0009397
 , L0009398 ,
 L0009399 , L0009400 , L0009401 , L0009402 , L0009403 , L0009404 , L0009405
 , L0009406 ,
 L0009407 , L0009408 , L0009409 , L0009410 , L0009411 , L0009412 , L0009413
 , L0009414 ,
 L0009415 , L0009416 , L0009417 , L0009418 , L0009419 , L0009420 , L0009421
 , L0009422 ,
 L0009423 , L0009424 , L0009425 , L0009426 , L0009427 , L0009428 , L0009429
 , L0009430

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 208

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 209

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 210

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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L0009935	, L0009936	, L0009937	, L0009938	, L0009939	, L0009940	, L0009941	
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
*** 03/27/25

*** AERMET - VERSION 16216 *** ***
*** 12:08:53

PAGE 212

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

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PAGE 213

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0010247	L0010248 , L0010249 , L0010250 , L0010251 , L0010252 , L0010253
L0010255	L0010256 , L0010257 , L0010258 , L0010259 , L0010260 , L0010261
L0010263	L0010264 , L0010265 , L0010266 , L0010267 , L0010268 , L0010269
L0010271	L0010272 , L0010273 , L0010274 , L0010275 , L0010276 , L0010277
L0010279	L0010280 , L0010281 , L0010282 , L0010283 , L0010284 , L0010285
L0010287	L0010288 , L0010289 , L0010290 , L0010291 , L0010292 , L0010293
L0010295	L0010296 , L0010297 , L0010298 , L0010299 , L0010300 , L0010301
L0010303	L0010304 , L0010305 , L0010306 , L0010307 , L0010308 , L0010309
L0010311	L0010312 , L0010313 , L0010314 , L0010315 , L0010316 , L0010317

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 214

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 215

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 216

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 218

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0011031 , L0011038	L0011032 , L0011033 , L0011034 , L0011035 , L0011036 , L0011037
L0011039 , L0011046	L0011040 , L0011041 , L0011042 , L0011043 , L0011044 , L0011045
L0011047 , L0011054	L0011048 , L0011049 , L0011050 , L0011051 , L0011052 , L0011053
L0011055 , L0011062	L0011056 , L0011057 , L0011058 , L0011059 , L0011060 , L0011061
L0011063 , L0011070	L0011064 , L0011065 , L0011066 , L0011067 , L0011068 , L0011069
L0011071 , L0011078	L0011072 , L0011073 , L0011074 , L0011075 , L0011076 , L0011077
L0011079 , L0011086	L0011080 , L0011081 , L0011082 , L0011083 , L0011084 , L0011085
L0011087 , L0011094	L0011088 , L0011089 , L0011090 , L0011091 , L0011092 , L0011093
L0011095 , L0011102	L0011096 , L0011097 , L0011098 , L0011099 , L0011100 , L0011101
L0011103 , L0011110	L0011104 , L0011105 , L0011106 , L0011107 , L0011108 , L0011109
L0011111 , L0011118	L0011112 , L0011113 , L0011114 , L0011115 , L0011116 , L0011117
L0011119 , L0011126	L0011120 , L0011121 , L0011122 , L0011123 , L0011124 , L0011125
L0011127 , L0011134	L0011128 , L0011129 , L0011130 , L0011131 , L0011132 , L0011133
L0011135 , L0011142	L0011136 , L0011137 , L0011138 , L0011139 , L0011140 , L0011141
L0011143 , L0011150	L0011144 , L0011145 , L0011146 , L0011147 , L0011148 , L0011149
L0011151 , L0011158	L0011152 , L0011153 , L0011154 , L0011155 , L0011156 , L0011157

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 219

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0011191 , L0011198 ,	L0011192 , L0011193 , L0011194 , L0011195 , L0011196 , L0011197
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L0011239 , L0011246 ,	L0011240 , L0011241 , L0011242 , L0011243 , L0011244 , L0011245
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L0011263 , L0011270 ,	L0011264 , L0011265 , L0011266 , L0011267 , L0011268 , L0011269
L0011271 , L0011278 ,	L0011272 , L0011273 , L0011274 , L0011275 , L0011276 , L0011277
L0011279 , L0011286 ,	L0011280 , L0011281 , L0011282 , L0011283 , L0011284 , L0011285
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 L0011295 , L0011296 , L0011297 , L0011298 , L0011299 , L0011300 , L0011301
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VI EW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 220

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
, L0011351 , L0011358 ,	, L0011352 , L0011353 , L0011354 , L0011355 , L0011356 , L0011357
, L0011359 , L0011366 ,	, L0011360 , L0011361 , L0011362 , L0011363 , L0011364 , L0011365
, L0011367 , L0011374 ,	, L0011368 , L0011369 , L0011370 , L0011371 , L0011372 , L0011373
, L0011375 , L0011382 ,	, L0011376 , L0011377 , L0011378 , L0011379 , L0011380 , L0011381
, L0011383 , L0011390 ,	, L0011384 , L0011385 , L0011386 , L0011387 , L0011388 , L0011389
, L0011391 , L0011398 ,	, L0011392 , L0011393 , L0011394 , L0011395 , L0011396 , L0011397
, L0011399 , L0011406 ,	, L0011400 , L0011401 , L0011402 , L0011403 , L0011404 , L0011405
, L0011407 , L0011414 ,	, L0011408 , L0011409 , L0011410 , L0011411 , L0011412 , L0011413
, L0011415 , L0011422 ,	, L0011416 , L0011417 , L0011418 , L0011419 , L0011420 , L0011421

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 221

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0011511 , L0011512 , L0011513 , L0011514 , L0011515 , L0011516 , L0011517
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 222

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0011671 , L0011672 , L0011673 , L0011674 , L0011675 , L0011676 , L0011677
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 223

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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, L0011831 , L0011832 , L0011833 , L0011834 , L0011835 , L0011836 , L0011837
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*** AERMET - VERSION 16216 ***
*** 12: 08: 53

PAGE 224

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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L0011991 , L0011998	, L0011992	, L0011993	, L0011994	, L0011995	, L0011996	, L0011997	
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L0012007 , L0012014	, L0012008	, L0012009	, L0012010	, L0012011	, L0012012	, L0012013	
L0012015 , L0012022	, L0012016	, L0012017	, L0012018	, L0012019	, L0012020	, L0012021	
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 225

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0012151 , L0012158 ,	L0012152 , L0012153 , L0012154 , L0012155 , L0012156 , L0012157
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L0012167 , L0012174 ,	L0012168 , L0012169 , L0012170 , L0012171 , L0012172 , L0012173
L0012175 , L0012182 ,	L0012176 , L0012177 , L0012178 , L0012179 , L0012180 , L0012181
L0012183 , L0012190 ,	L0012184 , L0012185 , L0012186 , L0012187 , L0012188 , L0012189
L0012191 , L0012198 ,	L0012192 , L0012193 , L0012194 , L0012195 , L0012196 , L0012197
L0012199 , L0012206 ,	L0012200 , L0012201 , L0012202 , L0012203 , L0012204 , L0012205
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L0012223 , L0012230 ,	L0012224 , L0012225 , L0012226 , L0012227 , L0012228 , L0012229
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L0012239 , L0012246 ,	L0012240 , L0012241 , L0012242 , L0012243 , L0012244 , L0012245
L0012247 , L0012254 ,	L0012248 , L0012249 , L0012250 , L0012251 , L0012252 , L0012253
L0012255 , L0012262 ,	L0012256 , L0012257 , L0012258 , L0012259 , L0012260 , L0012261

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 226

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0012311 , L0012312 , L0012313 , L0012314 , L0012315 , L0012316 , L0012317
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 227

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 228

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 229

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0012791 , L0012792 , L0012793 , L0012794 , L0012795 , L0012796 , L0012797

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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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, L0012974	,											
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 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 231
 *** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 232

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0013271 , L0013272 , L0013273 , L0013274 , L0013275 , L0013276 , L0013277 , L0013278 ,	
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 233

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0013431 , L0013432 , L0013433 , L0013434 , L0013435 , L0013436 , L0013437 , L0013438 ,	
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 234

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
, L0013591 , L0013598 ,	, L0013592 , L0013593 , L0013594 , L0013595 , L0013596 , L0013597
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, L0013607 , L0013614 ,	, L0013608 , L0013609 , L0013610 , L0013611 , L0013612 , L0013613
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25

*** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 235

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0013751 , L0013752 , L0013753 , L0013754 , L0013755 , L0013756 , L0013757
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 236

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 237

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----					
L0014071 , L0014078 ,	L0014072 ,	L0014073 ,	L0014074 ,	L0014075 ,	L0014076 ,	L0014077
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L0014087 , L0014094 ,	L0014088 ,	L0014089 ,	L0014090 ,	L0014091 ,	L0014092 ,	L0014093
L0014095 , L0014102 ,	L0014096 ,	L0014097 ,	L0014098 ,	L0014099 ,	L0014100 ,	L0014101
L0014103 , L0014110 ,	L0014104 ,	L0014105 ,	L0014106 ,	L0014107 ,	L0014108 ,	L0014109
L0014111 , L0014118 ,	L0014112 ,	L0014113 ,	L0014114 ,	L0014115 ,	L0014116 ,	L0014117
L0014119 , L0014126 ,	L0014120 ,	L0014121 ,	L0014122 ,	L0014123 ,	L0014124 ,	L0014125
L0014127 , L0014134 ,	L0014128 ,	L0014129 ,	L0014130 ,	L0014131 ,	L0014132 ,	L0014133
L0014135 , L0014142 ,	L0014136 ,	L0014137 ,	L0014138 ,	L0014139 ,	L0014140 ,	L0014141
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L0014159 , L0014166 ,	L0014160 ,	L0014161 ,	L0014162 ,	L0014163 ,	L0014164 ,	L0014165
L0014167 , L0014174 ,	L0014168 ,	L0014169 ,	L0014170 ,	L0014171 ,	L0014172 ,	L0014173
L0014175 , L0014182 ,	L0014176 ,	L0014177 ,	L0014178 ,	L0014179 ,	L0014180 ,	L0014181
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L0014199 ,	L0014200 ,	L0014201 ,	L0014202 ,	L0014203 ,	L0014204 ,	L0014205

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

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PAGE 238

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
, L0014231 ,	L0014231 , L0014232 , L0014233 , L0014234 , L0014235 , L0014236 , L0014237
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*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 239

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 240

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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L0014567 , L0014574	L0014568 , L0014569 , L0014570 , L0014571 , L0014572 , L0014573
L0014575 , L0014582	L0014576 , L0014577 , L0014578 , L0014579 , L0014580 , L0014581
L0014583 , L0014590	L0014584 , L0014585 , L0014586 , L0014587 , L0014588 , L0014589
L0014591 , L0014598	L0014592 , L0014593 , L0014594 , L0014595 , L0014596 , L0014597
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SOUTH PAREA1 ,
 WEST PAREA2 ,
 NORTH PAREA3 ,
 EAST PAREA4 ,

HWY60 L000001 , L000002 , L000003 , L000004 , L000005 , L000006 , L000007
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 L000009 , L000010 , L000011 , L000012 , L000013 , L000014 , L000015
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 241

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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L000081 , L000082 , L000083 , L000084 , L000085 , L000086 , L000087 , L000088 ,	
L000089 , L000090 , L000091 , L000092 , L000093 , L000094 , L000095 , L000096 ,	

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 242

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----						
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L0000385 , L0000392	, L0000386	, L0000387	, L0000388	, L0000389	, L0000390	, L0000391	
L0000393 , L0000400	, L0000394	, L0000395	, L0000396	, L0000397	, L0000398	, L0000399	
L0000401 , L0000408	, L0000402	, L0000403	, L0000404	, L0000405	, L0000406	, L0000407	
L0000409 , L0000416	, L0000410	, L0000411	, L0000412	, L0000413	, L0000414	, L0000415	
L0000417 , L0000424	, L0000418	, L0000419	, L0000420	, L0000421	, L0000422	, L0000423	
L0000425 , L0000432	, L0000426	, L0000427	, L0000428	, L0000429	, L0000430	, L0000431	
L0000433 , L0000440	, L0000434	, L0000435	, L0000436	, L0000437	, L0000438	, L0000439	
L0000441 , L0000448	, L0000442	, L0000443	, L0000444	, L0000445	, L0000446	, L0000447	
L0000449 , L0000456	, L0000450	, L0000451	, L0000452	, L0000453	, L0000454	, L0000455	
L0000457 , L0000464	, L0000458	, L0000459	, L0000460	, L0000461	, L0000462	, L0000463	
L0000465 , L0000472	, L0000466	, L0000467	, L0000468	, L0000469	, L0000470	, L0000471	
L0000473 , L0000480	, L0000474	, L0000475	, L0000476	, L0000477	, L0000478	, L0000479	
L0000481 , L0000488	, L0000482	, L0000483	, L0000484	, L0000485	, L0000486	, L0000487	
L0000489 , L0000496	, L0000490	, L0000491	, L0000492	, L0000493	, L0000494	, L0000495	
L0000497 , L0000504	, L0000498	, L0000499	, L0000500	, L0000501	, L0000502	, L0000503	
L0000505 , L0000512	, L0000506	, L0000507	, L0000508	, L0000509	, L0000510	, L0000511	
L0000513 , L0000520	, L0000514	, L0000515	, L0000516	, L0000517	, L0000518	, L0000519	
L0000521 , L0000528	, L0000522	, L0000523	, L0000524	, L0000525	, L0000526	, L0000527	
L0000529	, L0000530	, L0000531	, L0000532	, L0000533	, L0000534	, L0000535	

, L0000536 ,
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 244

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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L0000537 , L0000544 ,	L0000538 ,	L0000539 ,	L0000540 ,	L0000541 ,	L0000542 ,	L0000543 ,	L0000544 ,
L0000545 , L0000552 ,	L0000546 ,	L0000547 ,	L0000548 ,	L0000549 ,	L0000550 ,	L0000551 ,	L0000552 ,
L0000553 , L0000560 ,	L0000554 ,	L0000555 ,	L0000556 ,	L0000557 ,	L0000558 ,	L0000559 ,	L0000560 ,
L0000561 , L0000568 ,	L0000562 ,	L0000563 ,	L0000564 ,	L0000565 ,	L0000566 ,	L0000567 ,	L0000568 ,
L0000569 , L0000576 ,	L0000570 ,	L0000571 ,	L0000572 ,	L0000573 ,	L0000574 ,	L0000575 ,	L0000576 ,
L0000577 , L0000584 ,	L0000578 ,	L0000579 ,	L0000580 ,	L0000581 ,	L0000582 ,	L0000583 ,	L0000584 ,
L0000585 , L0000592 ,	L0000586 ,	L0000587 ,	L0000588 ,	L0000589 ,	L0000590 ,	L0000591 ,	L0000592 ,
L0000593 , L0000600 ,	L0000594 ,	L0000595 ,	L0000596 ,	L0000597 ,	L0000598 ,	L0000599 ,	L0000600 ,
L0000601 , L0000608 ,	L0000602 ,	L0000603 ,	L0000604 ,	L0000605 ,	L0000606 ,	L0000607 ,	L0000608 ,
L0000609 , L0000616 ,	L0000610 ,	L0000611 ,	L0000612 ,	L0000613 ,	L0000614 ,	L0000615 ,	L0000616 ,
L0000617 , L0000624 ,	L0000618 ,	L0000619 ,	L0000620 ,	L0000621 ,	L0000622 ,	L0000623 ,	L0000624 ,
L0000625 , L0000632 ,	L0000626 ,	L0000627 ,	L0000628 ,	L0000629 ,	L0000630 ,	L0000631 ,	L0000632 ,
L0000633 , L0000640 ,	L0000634 ,	L0000635 ,	L0000636 ,	L0000637 ,	L0000638 ,	L0000639 ,	L0000640 ,
L0000641 , L0000648 ,	L0000642 ,	L0000643 ,	L0000644 ,	L0000645 ,	L0000646 ,	L0000647 ,	L0000648 ,
L0000649 , L0000656 ,	L0000650 ,	L0000651 ,	L0000652 ,	L0000653 ,	L0000654 ,	L0000655 ,	L0000656 ,
L0000657 , L0000664 ,	L0000658 ,	L0000659 ,	L0000660 ,	L0000661 ,	L0000662 ,	L0000663 ,	L0000664 ,

L0000665 , L0000666 , L0000667 , L0000668 , L0000669 , L0000670 , L0000671
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 L0000673 , L0000674 , L0000675 , L0000676 , L0000677 , L0000678 , L0000679
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 L0000681 , L0000682 , L0000683 , L0000684 , L0000685 , L0000686 , L0000687
 , L0000688 ,
 L0000689 , L0000690 , L0000691 , L0000692 , L0000693 , L0000694 , L0000695
 , L0000696

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 245

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0000697 , L0000704 ,	L0000698 , L0000699 , L0000700 , L0000701 , L0000702 , L0000703
L0000705 , L0000712 ,	L0000706 , L0000707 , L0000708 , L0000709 , L0000710 , L0000711
L0000713 , L0000720 ,	L0000714 , L0000715 , L0000716 , L0000717 , L0000718 , L0000719
L0000721 , L0000728 ,	L0000722 , L0000723 , L0000724 , L0000725 , L0000726 , L0000727
L0000729 , L0000736 ,	L0000730 , L0000731 , L0000732 , L0000733 , L0000734 , L0000735
L0000737 , L0000744 ,	L0000738 , L0000739 , L0000740 , L0000741 , L0000742 , L0000743
L0000745 , L0000752 ,	L0000746 , L0000747 , L0000748 , L0000749 , L0000750 , L0000751
L0000753 , L0000760 ,	L0000754 , L0000755 , L0000756 , L0000757 , L0000758 , L0000759
L0000761 , L0000768 ,	L0000762 , L0000763 , L0000764 , L0000765 , L0000766 , L0000767
L0000769 , L0000776 ,	L0000770 , L0000771 , L0000772 , L0000773 , L0000774 , L0000775
L0000777 , L0000784 ,	L0000778 , L0000779 , L0000780 , L0000781 , L0000782 , L0000783
L0000785 , L0000792 ,	L0000786 , L0000787 , L0000788 , L0000789 , L0000790 , L0000791
L0000793 , L0000800 ,	L0000794 , L0000795 , L0000796 , L0000797 , L0000798 , L0000799

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, L000809 , L000810 , L000811 , L000812 , L000813 , L000814 , L000815
, L000816 ,
, L000817 , L000818 , L000819 , L000820 , L000821 , L000822 , L000823
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, L000825 , L000826 , L000827 , L000828 , L000829 , L000830 , L000831
, L000832 ,
, L000833 , L000834 , L000835 , L000836 , L000837 , L000838 , L000839
, L000840 ,
, L000841 , L000842 , L000843 , L000844 , L000845 , L000846 , L000847
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, L000849 , L000850 , L000851 , L000852 , L000853 , L000854 , L000855
, L000856

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

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PAGE 246

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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, L000857	, L000858	, L000859	, L000860	, L000861	, L000862	, L000863	
, L000864							
, L000865	, L000866	, L000867	, L000868	, L000869	, L000870	, L000871	
, L000872							
, L000873	, L000874	, L000875	, L000876	, L000877	, L000878	, L000879	
, L000880							
, L000881	, L000882	, L000883	, L000884	, L000885	, L000886	, L000887	
, L000888							
, L000889	, L000890	, L000891	, L000892	, L000893	, L000894	, L000895	
, L000896							
, L000897	, L000898	, L000899	, L000900	, L000901	, L000902	, L000903	
, L000904							
, L000905	, L000906	, L000907	, L000908	, L000909	, L000910	, L000911	
, L000912							
, L000913	, L000914	, L000915	, L000916	, L000917	, L000918	, L000919	
, L000920							
, L000921	, L000922	, L000923	, L000924	, L000925	, L000926	, L000927	
, L000928							
, L000929	, L000930	, L000931	, L000932	, L000933	, L000934	, L000935	

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 L000945 , L000946 , L000947 , L000948 , L000949 , L000950 , L000951
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 , L000960 ,
 L000961 , L000962 , L000963 , L000964 , L000965 , L000966 , L000967
 , L000968 ,
 L000969 , L000970 , L000971 , L000972 , L000973 , L000974 , L000975
 , L000976 ,
 L000977 , L000978 , L000979 , L000980 , L000981 , L000982 , L000983
 , L000984 ,
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 , L000992 ,
 L000993 , L000994 , L000995 , L000996 , L000997 , L000998 , L000999
 , L001000 ,
 L001001 , L001002 , L001003 , L001004 , L001005 , L001006 , L001007
 , L001008 ,
 L001009 , L001010 , L001011 , L001012 , L001013 , L001014 , L001015
 , L001016 ,

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 247

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID							SOURCE IDs
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L0001017 ,	L0001018 ,	L0001019 ,	L0001020 ,	L0001021 ,	L0001022 ,	L0001023 ,	
L0001024 ,							
L0001025 ,	L0001026 ,	L0001027 ,	L0001028 ,	L0001029 ,	L0001030 ,	L0001031 ,	
L0001032 ,							
L0001033 ,	L0001034 ,	L0001035 ,	L0001036 ,	L0001037 ,	L0001038 ,	L0001039 ,	
L0001040 ,							
L0001041 ,	L0001042 ,	L0001043 ,	L0001044 ,	L0001045 ,	L0001046 ,	L0001047 ,	
L0001048 ,							
L0001049 ,	L0001050 ,	L0001051 ,	L0001052 ,	L0001053 ,	L0001054 ,	L0001055 ,	
L0001056 ,							
L0001057 ,	L0001058 ,	L0001059 ,	L0001060 ,	L0001061 ,	L0001062 ,	L0001063 ,	
L0001064 ,							

L0001065 , L0001066 , L0001067 , L0001068 , L0001069 , L0001070 , L0001071
 , L0001072 ,
 L0001073 , L0001074 , L0001075 , L0001076 , L0001077 , L0001078 , L0001079
 , L0001080 ,
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 L0001089 , L0001090 , L0001091 , L0001092 , L0001093 , L0001094 , L0001095
 , L0001096 ,
 L0001097 , L0001098 , L0001099 , L0001100 , L0001101 , L0001102 , L0001103
 , L0001104 ,
 L0001105 , L0001106 , L0001107 , L0001108 , L0001109 , L0001110 , L0001111
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 , L0001120 ,
 L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127
 , L0001128 ,
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 248

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
-----	-----
L0001177 , L0001184	L0001178 , L0001179 , L0001180 , L0001181 , L0001182 , L0001183
L0001185 , L0001192	L0001186 , L0001187 , L0001188 , L0001189 , L0001190 , L0001191
L0001193 , L0001200	L0001194 , L0001195 , L0001196 , L0001197 , L0001198 , L0001199

L0001201 , L0001202 , L0001203 , L0001204 , L0001205 , L0001206 , L0001207
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 L0001209 , L0001210 , L0001211 , L0001212 , L0001213 , L0001214 , L0001215
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 L0001217 , L0001218 , L0001219 , L0001220 , L0001221 , L0001222 , L0001223
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 L0001273 , L0001274 , L0001275 , L0001276 , L0001277 , L0001278 , L0001279
 , L0001280 ,
 L0001281 , L0001282 , L0001283 , L0001284 , L0001285 , L0001286 , L0001287
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 L0001313 , L0001314 , L0001315 , L0001316 , L0001317 , L0001318 , L0001319
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC

*** 03/27/25

*** AERMET - VERSION 16216 *** ***

*** 12:08:53

PAGE 249

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0001337 , L0001338 , L0001339 , L0001340 , L0001341 , L0001342 , L0001343
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 , L0001488 ,
 L0001489 , L0001490 , L0001491 , L0001492 , L0001493 , L0001494 , L0001495
 , L0001496 ,

*** 12: 08: 53

PAGE 250

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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L0001497	, L0001498	, L0001499	, L0001500	, L0001501	, L0001502	, L0001503	
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L0001513	, L0001514	, L0001515	, L0001516	, L0001517	, L0001518	, L0001519	
, L0001520							
L0001521	, L0001522	, L0001523	, L0001524	, L0001525	, L0001526	, L0001527	
, L0001528							
L0001529	, L0001530	, L0001531	, L0001532	, L0001533	, L0001534	, L0001535	
, L0001536							
L0001537	, L0001538	, L0001539	, L0001540	, L0001541	, L0001542	, L0001543	
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L0001593	, L0001594	, L0001595	, L0001596	, L0001597	, L0001598	, L0001599	
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L0001601	, L0001602	, L0001603	, L0001604	, L0001605	, L0001606	, L0001607	
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L0001609	, L0001610	, L0001611	, L0001612	, L0001613	, L0001614	, L0001615	
, L0001616							
L0001617	, L0001618	, L0001619	, L0001620	, L0001621	, L0001622	, L0001623	
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, L0001632							
L0001633	, L0001634	, L0001635	, L0001636	, L0001637	, L0001638	, L0001639	

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L0001641 , L0001642 , L0001643 , L0001644 , L0001645 , L0001646 , L0001647
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L0001649 , L0001650 , L0001651 , L0001652 , L0001653 , L0001654 , L0001655
, L0001656 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

PAGE 251

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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L0001657 ,	L0001658 ,	L0001659 ,	L0001660 ,	L0001661 ,	L0001662 ,	L0001663	
, L0001664 ,							
L0001665 ,	L0001666 ,	L0001667 ,	L0001668 ,	L0001669 ,	L0001670 ,	L0001671	
, L0001672 ,							
L0001673 ,	L0001674 ,	L0001675 ,	L0001676 ,	L0001677 ,	L0001678 ,	L0001679	
, L0001680 ,							
L0001681 ,	L0001682 ,	L0001683 ,	L0001684 ,	L0001685 ,	L0001686 ,	L0001687	
, L0001688 ,							
L0001689 ,	L0001690 ,	L0001691 ,	L0001692 ,	L0001693 ,	L0001694 ,	L0001695	
, L0001696 ,							
L0001697 ,	L0001698 ,	L0001699 ,	L0001700 ,	L0001701 ,	L0001702 ,	L0001703	
, L0001704 ,							
L0001705 ,	L0001706 ,	L0001707 ,	L0001708 ,	L0001709 ,	L0001710 ,	L0001711	
, L0001712 ,							
L0001713 ,	L0001714 ,	L0001715 ,	L0001716 ,	L0001717 ,	L0001718 ,	L0001719	
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L0001721 ,	L0001722 ,	L0001723 ,	L0001724 ,	L0001725 ,	L0001726 ,	L0001727	
, L0001728 ,							
L0001729 ,	L0001730 ,	L0001731 ,	L0001732 ,	L0001733 ,	L0001734 ,	L0001735	
, L0001736 ,							
L0001737 ,	L0001738 ,	L0001739 ,	L0001740 ,	L0001741 ,	L0001742 ,	L0001743	
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L0001753 ,	L0001754 ,	L0001755 ,	L0001756 ,	L0001757 ,	L0001758 ,	L0001759	
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L0001769 , L0001770 , L0001771 , L0001772 , L0001773 , L0001774 , L0001775
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 L0001809 , L0001810 , L0001811 , L0001812 , L0001813 , L0001814 , L0001815
 , L0001816 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 252

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0001817 , L0001818 , L0001819 , L0001820 , L0001821 , L0001822 , L0001823
 , L0001824 ,
 L0001825 , L0001826 , L0001827 , L0001828 , L0001829 , L0001830 , L0001831
 , L0001832 ,
 L0001833 , L0001834 , L0001835 , L0001836 , L0001837 , L0001838 , L0001839
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 253

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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L0002001 , L0002008 ,	L0002002 , L0002003 , L0002004 , L0002005 , L0002006 , L0002007
L0002009 , L0002016 ,	L0002010 , L0002011 , L0002012 , L0002013 , L0002014 , L0002015
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 254

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 255

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 257

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 258

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----					
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, L0008146 ,	L0008147 ,	L0008148 ,	L0008149 ,	L0008150 ,	L0008151 ,	L0008152 ,
, L0008153 ,	L0008154 ,	L0008155 ,	L0008156 ,	L0008157 ,	L0008158 ,	L0008159 ,
WLC PAREA5 ,	L0000001 ,	L0000002 ,	L0000003 ,	L0000004 ,	L0000005 ,	L0000006 ,
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

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PAGE 259

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 260

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs					
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 261

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID							SOURCE IDs					
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 L0000473 , L0000474 , L0000475 , L0000476 , L0000477 , L0000478 , L0000479
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 262

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0000593 , L0000594 , L0000595 , L0000596 , L0000597 , L0000598 , L0000599
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*** 12: 08: 53

PAGE 263

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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L0000753	, L0000754	, L0000755	, L0000756	, L0000757	, L0000758	, L0000759	
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L0000769	, L0000770	, L0000771	, L0000772	, L0000773	, L0000774	, L0000775	
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L0000777	, L0000778	, L0000779	, L0000780	, L0000781	, L0000782	, L0000783	
, L0000784							
L0000785	, L0000786	, L0000787	, L0000788	, L0000789	, L0000790	, L0000791	
, L0000792							
L0000793	, L0000794	, L0000795	, L0000796	, L0000797	, L0000798	, L0000799	
, L0000800							
L0000801	, L0000802	, L0000803	, L0000804	, L0000805	, L0000806	, L0000807	
, L0000808							
L0000809	, L0000810	, L0000811	, L0000812	, L0000813	, L0000814	, L0000815	
, L0000816							
L0000817	, L0000818	, L0000819	, L0000820	, L0000821	, L0000822	, L0000823	
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L0000833	, L0000834	, L0000835	, L0000836	, L0000837	, L0000838	, L0000839	
, L0000840							
L0000841	, L0000842	, L0000843	, L0000844	, L0000845	, L0000846	, L0000847	
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, L0000864							
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 264

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----					
, L0000920 ,	L0000913 ,	L0000914 ,	L0000915 ,	L0000916 ,	L0000917 ,	L0000918 , L0000919
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, L0000936 ,	L0000929 ,	L0000930 ,	L0000931 ,	L0000932 ,	L0000933 ,	L0000934 , L0000935
, L0000944 ,	L0000937 ,	L0000938 ,	L0000939 ,	L0000940 ,	L0000941 ,	L0000942 , L0000943
, L0000952 ,	L0000945 ,	L0000946 ,	L0000947 ,	L0000948 ,	L0000949 ,	L0000950 , L0000951
, L0000960 ,	L0000953 ,	L0000954 ,	L0000955 ,	L0000956 ,	L0000957 ,	L0000958 , L0000959
, L0000968 ,	L0000961 ,	L0000962 ,	L0000963 ,	L0000964 ,	L0000965 ,	L0000966 , L0000967
, L0000976 ,	L0000969 ,	L0000970 ,	L0000971 ,	L0000972 ,	L0000973 ,	L0000974 , L0000975
, L0000984 ,	L0000977 ,	L0000978 ,	L0000979 ,	L0000980 ,	L0000981 ,	L0000982 , L0000983
, L0000992 ,	L0000985 ,	L0000986 ,	L0000987 ,	L0000988 ,	L0000989 ,	L0000990 , L0000991
, L0001000 ,	L0000993 ,	L0000994 ,	L0000995 ,	L0000996 ,	L0000997 ,	L0000998 , L0000999
, L0001008 ,	L0001001 ,	L0001002 ,	L0001003 ,	L0001004 ,	L0001005 ,	L0001006 , L0001007
, L0001016 ,	L0001009 ,	L0001010 ,	L0001011 ,	L0001012 ,	L0001013 ,	L0001014 , L0001015
, L0001024 ,	L0001017 ,	L0001018 ,	L0001019 ,	L0001020 ,	L0001021 ,	L0001022 , L0001023

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 265

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0001073 , L0001074 , L0001075 , L0001076 , L0001077 , L0001078 , L0001079
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 266

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0001233 , L0001234 , L0001235 , L0001236 , L0001237 , L0001238 , L0001239 , L0001240 ,	
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 267

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 268

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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, L0001736	, L0001729	, L0001730	, L0001731	, L0001732	, L0001733	, L0001734	, L0001735
, L0001744	, L0001737	, L0001738	, L0001739	, L0001740	, L0001741	, L0001742	, L0001743
, L0001752	, L0001745	, L0001746	, L0001747	, L0001748	, L0001749	, L0001750	, L0001751
, L0001760	, L0001753	, L0001754	, L0001755	, L0001756	, L0001757	, L0001758	, L0001759
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, L0001824	, L0001817	, L0001818	, L0001819	, L0001820	, L0001821	, L0001822	, L0001823
, L0001832	, L0001825	, L0001826	, L0001827	, L0001828	, L0001829	, L0001830	, L0001831
, L0001840	, L0001833	, L0001834	, L0001835	, L0001836	, L0001837	, L0001838	, L0001839
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, L0001856	, L0001849	, L0001850	, L0001851	, L0001852	, L0001853	, L0001854	, L0001855
, L0001864	, L0001857	, L0001858	, L0001859	, L0001860	, L0001861	, L0001862	, L0001863

L0001865 , L0001866 , L0001867 , L0001868 , L0001869 , L0001870 , L0001871
 , L0001872
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 270

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0001873 , L0001874 , L0001875 , L0001876 , L0001877 , L0001878 , L0001879 , L0001880 ,	
L0001881 , L0001882 , L0001883 , L0001884 , L0001885 , L0001886 , L0001887 , L0001888 ,	
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 271

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID							SOURCE IDs
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 272

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 273

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0009600 , L0009607	L0009601 , L0009602 , L0009603 , L0009604 , L0009605 , L0009606
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L0009631	L0009624 , L0009625 , L0009626 , L0009627 , L0009628 , L0009629 , L0009630
L0009639	L0009632 , L0009633 , L0009634 , L0009635 , L0009636 , L0009637 , L0009638
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 274

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 275

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0009920 , L0009921 , L0009922 , L0009923 , L0009924 , L0009925 , L0009926
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*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 276
*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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, L0010103	L0010096	, L0010097	, L0010098	, L0010099	, L0010100	, L0010101	, L0010102
, L0010111	L0010104	, L0010105	, L0010106	, L0010107	, L0010108	, L0010109	, L0010110
, L0010119	L0010112	, L0010113	, L0010114	, L0010115	, L0010116	, L0010117	, L0010118
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, L0010151	L0010144	, L0010145	, L0010146	, L0010147	, L0010148	, L0010149	, L0010150
, L0010159	L0010152	, L0010153	, L0010154	, L0010155	, L0010156	, L0010157	, L0010158
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, L0010199	L0010192	, L0010193	, L0010194	, L0010195	, L0010196	, L0010197	, L0010198
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 277

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 278

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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 L0010536 , L0010537 , L0010538 , L0010539 , L0010540 , L0010541 , L0010542
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 279

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0010560 , L0010561 , L0010562 , L0010563 , L0010564 , L0010565 , L0010566
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 L0010568 , L0010569 , L0010570 , L0010571 , L0010572 , L0010573 , L0010574
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 L0010584 , L0010585 , L0010586 , L0010587 , L0010588 , L0010589 , L0010590
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 L0010608 , L0010609 , L0010610 , L0010611 , L0010612 , L0010613 , L0010614
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L0010616 , L0010617 , L0010618 , L0010619 , L0010620 , L0010621 , L0010622
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 L0010632 , L0010633 , L0010634 , L0010635 , L0010636 , L0010637 , L0010638
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 L0010640 , L0010641 , L0010642 , L0010643 , L0010644 , L0010645 , L0010646
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 L0010664 , L0010665 , L0010666 , L0010667 , L0010668 , L0010669 , L0010670
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 L0010672 , L0010673 , L0010674 , L0010675 , L0010676 , L0010677 , L0010678
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 L0010680 , L0010681 , L0010682 , L0010683 , L0010684 , L0010685 , L0010686
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 L0010712 , L0010713 , L0010714 , L0010715 , L0010716 , L0010717 , L0010718
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 280

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0010720 , L0010721 , L0010722 , L0010723 , L0010724 , L0010725 , L0010726 , L0010727 ,	
L0010728 , L0010729 , L0010730 , L0010731 , L0010732 , L0010733 , L0010734 , L0010735 ,	
L0010736 , L0010737 , L0010738 , L0010739 , L0010740 , L0010741 , L0010742 , L0010743 ,	
L0010744 , L0010745 , L0010746 , L0010747 , L0010748 , L0010749 , L0010750	

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 L0010752 , L0010753 , L0010754 , L0010755 , L0010756 , L0010757 , L0010758
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 L0010760 , L0010761 , L0010762 , L0010763 , L0010764 , L0010765 , L0010766
 , L0010767 ,
 L0010768 , L0010769 , L0010770 , L0010771 , L0010772 , L0010773 , L0010774
 , L0010775 ,
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 , L0010783 ,
 L0010784 , L0010785 , L0010786 , L0010787 , L0010788 , L0010789 , L0010790
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 L0010792 , L0010793 , L0010794 , L0010795 , L0010796 , L0010797 , L0010798
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 L0010800 , L0010801 , L0010802 , L0010803 , L0010804 , L0010805 , L0010806
 , L0010807 ,
 L0010808 , L0010809 , L0010810 , L0010811 , L0010812 , L0010813 , L0010814
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 L0010872 , L0010873 , L0010874 , L0010875 , L0010876 , L0010877 , L0010878
 , L0010879 ,

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 281

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0010880 , L0010881 , L0010882 , L0010883 , L0010884 , L0010885 , L0010886
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 L0010888 , L0010889 , L0010890 , L0010891 , L0010892 , L0010893 , L0010894
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 L0010896 , L0010897 , L0010898 , L0010899 , L0010900 , L0010901 , L0010902
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 L0010904 , L0010905 , L0010906 , L0010907 , L0010908 , L0010909 , L0010910
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 L0010912 , L0010913 , L0010914 , L0010915 , L0010916 , L0010917 , L0010918
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 L0010928 , L0010929 , L0010930 , L0010931 , L0010932 , L0010933 , L0010934
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 L0010936 , L0010937 , L0010938 , L0010939 , L0010940 , L0010941 , L0010942
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 L0010944 , L0010945 , L0010946 , L0010947 , L0010948 , L0010949 , L0010950
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 , L0010959 ,
 L0010960 , L0010961 , L0010962 , L0010963 , L0010964 , L0010965 , L0010966
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 L0010968 , L0010969 , L0010970 , L0010971 , L0010972 , L0010973 , L0010974
 , L0010975 ,
 L0010976 , L0010977 , L0010978 , L0010979 , L0010980 , L0010981 , L0010982
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 , L0010991 ,
 L0010992 , L0010993 , L0010994 , L0010995 , L0010996 , L0010997 , L0010998
 , L0010999 ,
 L0011000 , L0011001 , L0011002 , L0011003 , L0011004 , L0011005 , L0011006
 , L0011007 ,
 L0011008 , L0011009 , L0011010 , L0011011 , L0011012 , L0011013 , L0011014
 , L0011015 ,
 L0011016 , L0011017 , L0011018 , L0011019 , L0011020 , L0011021 , L0011022
 , L0011023 ,
 L0011024 , L0011025 , L0011026 , L0011027 , L0011028 , L0011029 , L0011030
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 , L0011039

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

L0011184 , L0011185 , L0011186 , L0011187 , L0011188 , L0011189 , L0011190
, L0011191 ,

L0011192 , L0011193 , L0011194 , L0011195 , L0011196 , L0011197 , L0011198
, L0011199 ,

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
*** 03/27/25

*** AERMET - VERSION 16216 *** ***
*** 12:08:53

PAGE 283

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0011200 , L0011201 , L0011202 , L0011203 , L0011204 , L0011205 , L0011206
, L0011207 ,

L0011208 , L0011209 , L0011210 , L0011211 , L0011212 , L0011213 , L0011214
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L0011216 , L0011217 , L0011218 , L0011219 , L0011220 , L0011221 , L0011222
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, L0011303 ,

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L0011320 , L0011321 , L0011322 , L0011323 , L0011324 , L0011325 , L0011326
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 L0011328 , L0011329 , L0011330 , L0011331 , L0011332 , L0011333 , L0011334
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 L0011336 , L0011337 , L0011338 , L0011339 , L0011340 , L0011341 , L0011342
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 L0011344 , L0011345 , L0011346 , L0011347 , L0011348 , L0011349 , L0011350
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 L0011352 , L0011353 , L0011354 , L0011355 , L0011356 , L0011357 , L0011358
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 284

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0011360 , L0011367 ,	L0011361 , L0011362 , L0011363 , L0011364 , L0011365 , L0011366
L0011368 , L0011375 ,	L0011369 , L0011370 , L0011371 , L0011372 , L0011373 , L0011374
L0011376 , L0011383 ,	L0011377 , L0011378 , L0011379 , L0011380 , L0011381 , L0011382
L0011384 , L0011391 ,	L0011385 , L0011386 , L0011387 , L0011388 , L0011389 , L0011390
L0011392 , L0011399 ,	L0011393 , L0011394 , L0011395 , L0011396 , L0011397 , L0011398
L0011400 , L0011407 ,	L0011401 , L0011402 , L0011403 , L0011404 , L0011405 , L0011406
L0011408 , L0011415 ,	L0011409 , L0011410 , L0011411 , L0011412 , L0011413 , L0011414
L0011416 , L0011423 ,	L0011417 , L0011418 , L0011419 , L0011420 , L0011421 , L0011422
L0011424 , L0011431 ,	L0011425 , L0011426 , L0011427 , L0011428 , L0011429 , L0011430
L0011432 , L0011439 ,	L0011433 , L0011434 , L0011435 , L0011436 , L0011437 , L0011438
L0011440 , L0011447 ,	L0011441 , L0011442 , L0011443 , L0011444 , L0011445 , L0011446
L0011448 ,	L0011449 , L0011450 , L0011451 , L0011452 , L0011453 , L0011454

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 L0011472 , L0011473 , L0011474 , L0011475 , L0011476 , L0011477 , L0011478
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 285

*** MODELPTS: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
, L0011520 , L0011527 ,	, L0011521 , L0011522 , L0011523 , L0011524 , L0011525 , L0011526
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, L0011536 , L0011543 ,	, L0011537 , L0011538 , L0011539 , L0011540 , L0011541 , L0011542
, L0011544 , L0011551 ,	, L0011545 , L0011546 , L0011547 , L0011548 , L0011549 , L0011550
, L0011552 , L0011559 ,	, L0011553 , L0011554 , L0011555 , L0011556 , L0011557 , L0011558
, L0011560 , L0011567 ,	, L0011561 , L0011562 , L0011563 , L0011564 , L0011565 , L0011566
, L0011568 , L0011575 ,	, L0011569 , L0011570 , L0011571 , L0011572 , L0011573 , L0011574
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 286

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0011680 , L0011681 , L0011682 , L0011683 , L0011684 , L0011685 , L0011686
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 L0011696 , L0011697 , L0011698 , L0011699 , L0011700 , L0011701 , L0011702
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 287

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0011840 , L0011841 , L0011842 , L0011843 , L0011844 , L0011845 , L0011846
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L0011872 , L0011873 , L0011874 , L0011875 , L0011876 , L0011877 , L0011878
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 , L0011887 ,

L0011888 , L0011889 , L0011890 , L0011891 , L0011892 , L0011893 , L0011894
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L0011896 , L0011897 , L0011898 , L0011899 , L0011900 , L0011901 , L0011902
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L0011976 , L0011977 , L0011978 , L0011979 , L0011980 , L0011981 , L0011982
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 , L0011999 ,

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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L0012008	,	L0012009	,	L0012010	,	L0012011	,	L0012012	,	L0012013	,	L0012014
, L0012015	,											
L0012016	,	L0012017	,	L0012018	,	L0012019	,	L0012020	,	L0012021	,	L0012022
, L0012023	,											
L0012024	,	L0012025	,	L0012026	,	L0012027	,	L0012028	,	L0012029	,	L0012030
, L0012031	,											
L0012032	,	L0012033	,	L0012034	,	L0012035	,	L0012036	,	L0012037	,	L0012038
, L0012039	,											
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, L0012047	,											
L0012048	,	L0012049	,	L0012050	,	L0012051	,	L0012052	,	L0012053	,	L0012054
, L0012055	,											
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, L0012063	,											
L0012064	,	L0012065	,	L0012066	,	L0012067	,	L0012068	,	L0012069	,	L0012070
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 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 289

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----						
, L0012160 ,	L0012161 ,	L0012162 ,	L0012163 ,	L0012164 ,	L0012165 ,	L0012166 ,	L0012167 ,
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, L0012199 ,	L0012192 ,	L0012193 ,	L0012194 ,	L0012195 ,	L0012196 ,	L0012197 ,	L0012198 ,
, L0012207 ,	L0012200 ,	L0012201 ,	L0012202 ,	L0012203 ,	L0012204 ,	L0012205 ,	L0012206 ,
, L0012215 ,	L0012208 ,	L0012209 ,	L0012210 ,	L0012211 ,	L0012212 ,	L0012213 ,	L0012214 ,
, L0012223 ,	L0012216 ,	L0012217 ,	L0012218 ,	L0012219 ,	L0012220 ,	L0012221 ,	L0012222 ,
, L0012231 ,	L0012224 ,	L0012225 ,	L0012226 ,	L0012227 ,	L0012228 ,	L0012229 ,	L0012230 ,
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, L0012287 ,	L0012280 ,	L0012281 ,	L0012282 ,	L0012283 ,	L0012284 ,	L0012285 ,	L0012286 ,

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 290

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0012320 , L0012321 , L0012322 , L0012323 , L0012324 , L0012325 , L0012326 , L0012327 ,	
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L0012416 , L0012417 , L0012418 , L0012419 , L0012420 , L0012421 , L0012422 , L0012423 ,	

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 291

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0012480 , L0012481 , L0012482 , L0012483 , L0012484 , L0012485 , L0012486 , L0012487 ,	
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L0012496 , L0012497 , L0012498 , L0012499 , L0012500 , L0012501 , L0012502 , L0012503 ,	
L0012504 , L0012505 , L0012506 , L0012507 , L0012508 , L0012509 , L0012510 , L0012511 ,	
L0012512 , L0012513 , L0012514 , L0012515 , L0012516 , L0012517 , L0012518 , L0012519 ,	
L0012520 , L0012521 , L0012522 , L0012523 , L0012524 , L0012525 , L0012526 , L0012527 ,	
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L0012536 , L0012537 , L0012538 , L0012539 , L0012540 , L0012541 , L0012542 , L0012543 ,	
L0012544 , L0012545 , L0012546 , L0012547 , L0012548 , L0012549 , L0012550 , L0012551 ,	
L0012552 , L0012553 , L0012554 , L0012555 , L0012556 , L0012557 , L0012558	

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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 292

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
, L0012640 , L0012647 ,	, L0012641 , L0012642 , L0012643 , L0012644 , L0012645 , L0012646
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, L0012664 , L0012671 ,	, L0012665 , L0012666 , L0012667 , L0012668 , L0012669 , L0012670
, L0012672 , L0012679 ,	, L0012673 , L0012674 , L0012675 , L0012676 , L0012677 , L0012678
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 L0012760 , L0012761 , L0012762 , L0012763 , L0012764 , L0012765 , L0012766
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 L0012768 , L0012769 , L0012770 , L0012771 , L0012772 , L0012773 , L0012774
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 L0012784 , L0012785 , L0012786 , L0012787 , L0012788 , L0012789 , L0012790
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 293

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs
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L0012800 , L0012801 , L0012802 , L0012803 , L0012804 , L0012805 , L0012806 , L0012807 ,	
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L0012816 , L0012817 , L0012818 , L0012819 , L0012820 , L0012821 , L0012822 , L0012823 ,	

L0012824 , L0012825 , L0012826 , L0012827 , L0012828 , L0012829 , L0012830
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 L0012832 , L0012833 , L0012834 , L0012835 , L0012836 , L0012837 , L0012838
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 L0012888 , L0012889 , L0012890 , L0012891 , L0012892 , L0012893 , L0012894
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC

*** 03/27/25

*** AERMET - VERSION 16216 *** ***

*** 12:08:53

PAGE 294

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0012960 , L0012961 , L0012962 , L0012963 , L0012964 , L0012965 , L0012966
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 L0013112 , L0013113 , L0013114 , L0013115 , L0013116 , L0013117 , L0013118
 , L0013119 ,

*** 12: 08: 53

PAGE 295

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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L0013120	, L0013121	, L0013122	, L0013123	, L0013124	, L0013125	, L0013126	
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, L0013135							
L0013136	, L0013137	, L0013138	, L0013139	, L0013140	, L0013141	, L0013142	
, L0013143							
L0013144	, L0013145	, L0013146	, L0013147	, L0013148	, L0013149	, L0013150	
, L0013151							
L0013152	, L0013153	, L0013154	, L0013155	, L0013156	, L0013157	, L0013158	
, L0013159							
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 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 296

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 297

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 298

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 299

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 300

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

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, L0014103	L0014096	,	L0014097	,	L0014098	,	L0014099	,	L0014100	,	L0014101	,	L0014102
, L0014111	L0014104	,	L0014105	,	L0014106	,	L0014107	,	L0014108	,	L0014109	,	L0014110
, L0014119	L0014112	,	L0014113	,	L0014114	,	L0014115	,	L0014116	,	L0014117	,	L0014118
, L0014127	L0014120	,	L0014121	,	L0014122	,	L0014123	,	L0014124	,	L0014125	,	L0014126
, L0014135	L0014128	,	L0014129	,	L0014130	,	L0014131	,	L0014132	,	L0014133	,	L0014134
, L0014143	L0014136	,	L0014137	,	L0014138	,	L0014139	,	L0014140	,	L0014141	,	L0014142
, L0014151	L0014144	,	L0014145	,	L0014146	,	L0014147	,	L0014148	,	L0014149	,	L0014150
, L0014159	L0014152	,	L0014153	,	L0014154	,	L0014155	,	L0014156	,	L0014157	,	L0014158
, L0014167	L0014160	,	L0014161	,	L0014162	,	L0014163	,	L0014164	,	L0014165	,	L0014166
, L0014175	L0014168	,	L0014169	,	L0014170	,	L0014171	,	L0014172	,	L0014173	,	L0014174
, L0014183	L0014176	,	L0014177	,	L0014178	,	L0014179	,	L0014180	,	L0014181	,	L0014182
, L0014191	L0014184	,	L0014185	,	L0014186	,	L0014187	,	L0014188	,	L0014189	,	L0014190
, L0014199	L0014192	,	L0014193	,	L0014194	,	L0014195	,	L0014196	,	L0014197	,	L0014198
, L0014207	L0014200	,	L0014201	,	L0014202	,	L0014203	,	L0014204	,	L0014205	,	L0014206
, L0014215	L0014208	,	L0014209	,	L0014210	,	L0014211	,	L0014212	,	L0014213	,	L0014214
, L0014223	L0014216	,	L0014217	,	L0014218	,	L0014219	,	L0014220	,	L0014221	,	L0014222
, L0014231	L0014224	,	L0014225	,	L0014226	,	L0014227	,	L0014228	,	L0014229	,	L0014230

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 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 302

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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L0014272 , L0014273 , L0014274 , L0014275 , L0014276 , L0014277 , L0014278 L0014279 ,	
L0014280 , L0014281 , L0014282 , L0014283 , L0014284 , L0014285 , L0014286 L0014287 ,	
L0014288 , L0014289 , L0014290 , L0014291 , L0014292 , L0014293 , L0014294 L0014295 ,	
L0014296 , L0014297 , L0014298 , L0014299 , L0014300 , L0014301 , L0014302 L0014303 ,	
L0014304 , L0014305 , L0014306 , L0014307 , L0014308 , L0014309 , L0014310 L0014311 ,	
L0014312 , L0014313 , L0014314 , L0014315 , L0014316 , L0014317 , L0014318 L0014319 ,	
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

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PAGE 303
*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

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*** SOURCE IDs DEFINING SOURCE GROUPS ***

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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 304

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 305

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
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 L0007603 , L0007604 , L0007605 , L0007606 , L0007607 , L0007608 , L0007609
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 , L0007634

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 306

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0007635 , L0007636 , L0007637 , L0007638 , L0007639 , L0007640 , L0007641
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 , L0007794 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 307

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID

SOURCE IDs

L0007795 , L0007796 , L0007797 , L0007798 , L0007799 , L0007800 , L0007801
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L0007803 , L0007804 , L0007805 , L0007806 , L0007807 , L0007808 , L0007809
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L0007819 , L0007820 , L0007821 , L0007822 , L0007823 , L0007824 , L0007825
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, L0007834 ,
L0007835 , L0007836 , L0007837 , L0007838 , L0007839 , L0007840 , L0007841
, L0007842 ,
L0007843 , L0007844 , L0007845 , L0007846 , L0007847 , L0007848 , L0007849
, L0007850 ,
L0007851 , L0007852 , L0007853 , L0007854 , L0007855 , L0007856 , L0007857
, L0007858 ,
L0007859 , L0007860 , L0007861 , L0007862 , L0007863 , L0007864 , L0007865
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L0007883 , L0007884 , L0007885 , L0007886 , L0007887 , L0007888 , L0007889
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L0007947 , L0007948 , L0007949 , L0007950 , L0007951 , L0007952 , L0007953
, L0007954 ,

*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 308
*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID	SOURCE IDs						
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L0007955	, L0007956	, L0007957	, L0007958	, L0007959	, L0007960	, L0007961	
, L0007962							
L0007963	, L0007964	, L0007965	, L0007966	, L0007967	, L0007968	, L0007969	
, L0007970							
L0007971	, L0007972	, L0007973	, L0007974	, L0007975	, L0007976	, L0007977	
, L0007978							
L0007979	, L0007980	, L0007981	, L0007982	, L0007983	, L0007984	, L0007985	
, L0007986							
L0007987	, L0007988	, L0007989	, L0007990	, L0007991	, L0007992	, L0007993	
, L0007994							
L0007995	, L0007996	, L0007997	, L0007998	, L0007999	, L0008000	, L0008001	
, L0008002							
L0008003	, L0008004	, L0008005	, L0008006	, L0008007	, L0008008	, L0008009	
, L0008010							
L0008011	, L0008012	, L0008013	, L0008014	, L0008015	, L0008016	, L0008017	
, L0008018							
L0008019	, L0008020	, L0008021	, L0008022	, L0008023	, L0008024	, L0008025	
, L0008026							
L0008027	, L0008028	, L0008029	, L0008030	, L0008031	, L0008032	, L0008033	
, L0008034							
L0008035	, L0008036	, L0008037	, L0008038	, L0008039	, L0008040	, L0008041	
, L0008042							
L0008043	, L0008044	, L0008045	, L0008046	, L0008047	, L0008048	, L0008049	
, L0008050							
L0008051	, L0008052	, L0008053	, L0008054	, L0008055	, L0008056	, L0008057	
, L0008058							
L0008059	, L0008060	, L0008061	, L0008062	, L0008063	, L0008064	, L0008065	
, L0008066							
L0008067	, L0008068	, L0008069	, L0008070	, L0008071	, L0008072	, L0008073	
, L0008074							
L0008075	, L0008076	, L0008077	, L0008078	, L0008079	, L0008080	, L0008081	
, L0008082							
L0008083	, L0008084	, L0008085	, L0008086	, L0008087	, L0008088	, L0008089	
, L0008090							

L0008091 , L0008092 , L0008093 , L0008094 , L0008095 , L0008096 , L0008097
 , L0008098 ,
 L0008099 , L0008100 , L0008101 , L0008102 , L0008103 , L0008104 , L0008105
 , L0008106 ,
 L0008107 , L0008108 , L0008109 , L0008110 , L0008111 , L0008112 , L0008113
 , L0008114 ,

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 309

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINING SOURCE GROUPS ***

SRCGROUP ID -----	SOURCE IDs -----
L0008115 , L0008122 ,	L0008116 , L0008117 , L0008118 , L0008119 , L0008120 , L0008121
L0008123 , L0008130 ,	L0008124 , L0008125 , L0008126 , L0008127 , L0008128 , L0008129
L0008131 , L0008138 ,	L0008132 , L0008133 , L0008134 , L0008135 , L0008136 , L0008137
L0008139 , L0008146 ,	L0008140 , L0008141 , L0008142 , L0008143 , L0008144 , L0008145
L0008147 , L0008154 ,	L0008148 , L0008149 , L0008150 , L0008151 , L0008152 , L0008153
L0008155 , PAREA3 ,	L0008156 , L0008157 , L0008158 , L0008159 , PAREA1 , PAREA2

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 310

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID -----	URBAN POP -----	SOURCE IDs -----
L0000007 , L0000008 ,	2492442.	L0000001 , L0000002 , L0000003 , L0000004 , L0000005 , L0000006
L0000016 ,		L0000009 , L0000010 , L0000011 , L0000012 , L0000013 , L0000014 , L0000015

L000017 , L000018 , L000019 , L000020 , L000021 , L000022 , L000023
 , L000024 ,
 L000025 , L000026 , L000027 , L000028 , L000029 , L000030 , L000031
 , L000032 ,
 L000033 , L000034 , L000035 , L000036 , L000037 , L000038 , L000039
 , L000040 ,
 L000041 , L000042 , L000043 , L000044 , L000045 , L000046 , L000047
 , L000048 ,
 L000049 , L000050 , L000051 , L000052 , L000053 , L000054 , L000055
 , L000056 ,
 L000057 , L000058 , L000059 , L000060 , L000061 , L000062 , L000063
 , L000064 ,
 L000065 , L000066 , L000067 , L000068 , L000069 , L000070 , L000071
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 L000073 , L000074 , L000075 , L000076 , L000077 , L000078 , L000079
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 L000081 , L000082 , L000083 , L000084 , L000085 , L000086 , L000087
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 L000145 , L000146 , L000147 , L000148 , L000149 , L000150 , L000151
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 L000153 , L000154 , L000155 , L000156 , L000157 , L000158 , L000159
 , L000160 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

URBAN ID	URBAN POP	SOURCE IDs					
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, L0000168	L0000161	, L0000162	, L0000163	, L0000164	, L0000165	, L0000166	, L0000167
, L0000176	L0000169	, L0000170	, L0000171	, L0000172	, L0000173	, L0000174	, L0000175
, L0000184	L0000177	, L0000178	, L0000179	, L0000180	, L0000181	, L0000182	, L0000183
, L0000192	L0000185	, L0000186	, L0000187	, L0000188	, L0000189	, L0000190	, L0000191
, L0000200	L0000193	, L0000194	, L0000195	, L0000196	, L0000197	, L0000198	, L0000199
, L0000208	L0000201	, L0000202	, L0000203	, L0000204	, L0000205	, L0000206	, L0000207
, L0000216	L0000209	, L0000210	, L0000211	, L0000212	, L0000213	, L0000214	, L0000215
, L0000224	L0000217	, L0000218	, L0000219	, L0000220	, L0000221	, L0000222	, L0000223
, L0000232	L0000225	, L0000226	, L0000227	, L0000228	, L0000229	, L0000230	, L0000231
, L0000240	L0000233	, L0000234	, L0000235	, L0000236	, L0000237	, L0000238	, L0000239
, L0000248	L0000241	, L0000242	, L0000243	, L0000244	, L0000245	, L0000246	, L0000247
, L0000256	L0000249	, L0000250	, L0000251	, L0000252	, L0000253	, L0000254	, L0000255
, L0000264	L0000257	, L0000258	, L0000259	, L0000260	, L0000261	, L0000262	, L0000263
, L0000272	L0000265	, L0000266	, L0000267	, L0000268	, L0000269	, L0000270	, L0000271
, L0000280	L0000273	, L0000274	, L0000275	, L0000276	, L0000277	, L0000278	, L0000279
, L0000288	L0000281	, L0000282	, L0000283	, L0000284	, L0000285	, L0000286	, L0000287
, L0000296	L0000289	, L0000290	, L0000291	, L0000292	, L0000293	, L0000294	, L0000295
, L0000304	L0000297	, L0000298	, L0000299	, L0000300	, L0000301	, L0000302	, L0000303
, L0000312	L0000305	, L0000306	, L0000307	, L0000308	, L0000309	, L0000310	, L0000311
, L0000320	L0000313	, L0000314	, L0000315	, L0000316	, L0000317	, L0000318	, L0000319

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 312

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs						
-----	-----	-----	-----	-----	-----	-----	-----	-----
L0000321		L0000322	L0000323	L0000324	L0000325	L0000326	L0000327	
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L0000329		L0000330	L0000331	L0000332	L0000333	L0000334	L0000335	
L0000336								
L0000337		L0000338	L0000339	L0000340	L0000341	L0000342	L0000343	
L0000344								
L0000345		L0000346	L0000347	L0000348	L0000349	L0000350	L0000351	
L0000352								
L0000353		L0000354	L0000355	L0000356	L0000357	L0000358	L0000359	
L0000360								
L0000361		L0000362	L0000363	L0000364	L0000365	L0000366	L0000367	
L0000368								
L0000369		L0000370	L0000371	L0000372	L0000373	L0000374	L0000375	
L0000376								
L0000377		L0000378	L0000379	L0000380	L0000381	L0000382	L0000383	
L0000384								
L0000385		L0000386	L0000387	L0000388	L0000389	L0000390	L0000391	
L0000392								
L0000393		L0000394	L0000395	L0000396	L0000397	L0000398	L0000399	
L0000400								
L0000401		L0000402	L0000403	L0000404	L0000405	L0000406	L0000407	
L0000408								
L0000409		L0000410	L0000411	L0000412	L0000413	L0000414	L0000415	
L0000416								
L0000417		L0000418	L0000419	L0000420	L0000421	L0000422	L0000423	
L0000424								
L0000425		L0000426	L0000427	L0000428	L0000429	L0000430	L0000431	
L0000432								
L0000433		L0000434	L0000435	L0000436	L0000437	L0000438	L0000439	
L0000440								
L0000441		L0000442	L0000443	L0000444	L0000445	L0000446	L0000447	
L0000448								
L0000449		L0000450	L0000451	L0000452	L0000453	L0000454	L0000455	

, L0000456 ,
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 L0000473 , L0000474 , L0000475 , L0000476 , L0000477 , L0000478 , L0000479
 , L0000480 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEWS\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 313

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0000481		L0000482	L0000483	L0000484	L0000485	L0000486	L0000487
, L0000488							
L0000489		L0000490	L0000491	L0000492	L0000493	L0000494	L0000495
, L0000496							
L0000497		L0000498	L0000499	L0000500	L0000501	L0000502	L0000503
, L0000504							
L0000505		L0000506	L0000507	L0000508	L0000509	L0000510	L0000511
, L0000512							
L0000513		L0000514	L0000515	L0000516	L0000517	L0000518	L0000519
, L0000520							
L0000521		L0000522	L0000523	L0000524	L0000525	L0000526	L0000527
, L0000528							
L0000529		L0000530	L0000531	L0000532	L0000533	L0000534	L0000535
, L0000536							
L0000537		L0000538	L0000539	L0000540	L0000541	L0000542	L0000543
, L0000544							
L0000545		L0000546	L0000547	L0000548	L0000549	L0000550	L0000551
, L0000552							
L0000553		L0000554	L0000555	L0000556	L0000557	L0000558	L0000559
, L0000560							
L0000561		L0000562	L0000563	L0000564	L0000565	L0000566	L0000567
, L0000568							
L0000569		L0000570	L0000571	L0000572	L0000573	L0000574	L0000575
, L0000576							
L0000577		L0000578	L0000579	L0000580	L0000581	L0000582	L0000583
, L0000584							

L0000585 , L0000586 , L0000587 , L0000588 , L0000589 , L0000590 , L0000591
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 L0000617 , L0000618 , L0000619 , L0000620 , L0000621 , L0000622 , L0000623
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 L0000625 , L0000626 , L0000627 , L0000628 , L0000629 , L0000630 , L0000631
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 314

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0000641		L0000642	L0000643	L0000644	L0000645	L0000646	L0000647
, L0000648	,						
L0000649		L0000650	L0000651	L0000652	L0000653	L0000654	L0000655
, L0000656	,						
L0000657		L0000658	L0000659	L0000660	L0000661	L0000662	L0000663
, L0000664	,						
L0000665		L0000666	L0000667	L0000668	L0000669	L0000670	L0000671
, L0000672	,						
L0000673		L0000674	L0000675	L0000676	L0000677	L0000678	L0000679
, L0000680	,						
L0000681		L0000682	L0000683	L0000684	L0000685	L0000686	L0000687
, L0000688	,						
L0000689		L0000690	L0000691	L0000692	L0000693	L0000694	L0000695
, L0000696	,						
L0000697		L0000698	L0000699	L0000700	L0000701	L0000702	L0000703
, L0000704	,						
L0000705		L0000706	L0000707	L0000708	L0000709	L0000710	L0000711
, L0000712	,						
L0000713		L0000714	L0000715	L0000716	L0000717	L0000718	L0000719
, L0000720	,						

L0000721 , L0000722 , L0000723 , L0000724 , L0000725 , L0000726 , L0000727
 , L0000728 ,
 L0000729 , L0000730 , L0000731 , L0000732 , L0000733 , L0000734 , L0000735
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 L0000737 , L0000738 , L0000739 , L0000740 , L0000741 , L0000742 , L0000743
 , L0000744 ,
 L0000745 , L0000746 , L0000747 , L0000748 , L0000749 , L0000750 , L0000751
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 L0000753 , L0000754 , L0000755 , L0000756 , L0000757 , L0000758 , L0000759
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 L0000761 , L0000762 , L0000763 , L0000764 , L0000765 , L0000766 , L0000767
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 L0000769 , L0000770 , L0000771 , L0000772 , L0000773 , L0000774 , L0000775
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 L0000777 , L0000778 , L0000779 , L0000780 , L0000781 , L0000782 , L0000783
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 L0000785 , L0000786 , L0000787 , L0000788 , L0000789 , L0000790 , L0000791
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 , L0000800

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 315

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----	-----	-----	-----	-----	-----
L0000801		L0000802	L0000803	L0000804	L0000805	L0000806	L0000807
, L0000808	,						
L0000809		L0000810	L0000811	L0000812	L0000813	L0000814	L0000815
, L0000816	,						
L0000817		L0000818	L0000819	L0000820	L0000821	L0000822	L0000823
, L0000824	,						
L0000825		L0000826	L0000827	L0000828	L0000829	L0000830	L0000831
, L0000832	,						
L0000833		L0000834	L0000835	L0000836	L0000837	L0000838	L0000839
, L0000840	,						
L0000841		L0000842	L0000843	L0000844	L0000845	L0000846	L0000847
, L0000848	,						
L0000849		L0000850	L0000851	L0000852	L0000853	L0000854	L0000855

, L0000856 ,
 , L0000857 , L0000858 , L0000859 , L0000860 , L0000861 , L0000862 , L0000863
 , L0000864 ,
 , L0000865 , L0000866 , L0000867 , L0000868 , L0000869 , L0000870 , L0000871
 , L0000872 ,
 , L0000873 , L0000874 , L0000875 , L0000876 , L0000877 , L0000878 , L0000879
 , L0000880 ,
 , L0000881 , L0000882 , L0000883 , L0000884 , L0000885 , L0000886 , L0000887
 , L0000888 ,
 , L0000889 , L0000890 , L0000891 , L0000892 , L0000893 , L0000894 , L0000895
 , L0000896 ,
 , L0000897 , L0000898 , L0000899 , L0000900 , L0000901 , L0000902 , L0000903
 , L0000904 ,
 , L0000905 , L0000906 , L0000907 , L0000908 , L0000909 , L0000910 , L0000911
 , L0000912 ,
 , L0000913 , L0000914 , L0000915 , L0000916 , L0000917 , L0000918 , L0000919
 , L0000920 ,
 , L0000921 , L0000922 , L0000923 , L0000924 , L0000925 , L0000926 , L0000927
 , L0000928 ,
 , L0000929 , L0000930 , L0000931 , L0000932 , L0000933 , L0000934 , L0000935
 , L0000936 ,
 , L0000937 , L0000938 , L0000939 , L0000940 , L0000941 , L0000942 , L0000943
 , L0000944 ,
 , L0000945 , L0000946 , L0000947 , L0000948 , L0000949 , L0000950 , L0000951
 , L0000952 ,
 , L0000953 , L0000954 , L0000955 , L0000956 , L0000957 , L0000958 , L0000959
 , L0000960

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 316

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
, L0000961	, L0000962	, L0000963	, L0000964	, L0000965	, L0000966	, L0000967	, L0000968
, L0000969	, L0000970	, L0000971	, L0000972	, L0000973	, L0000974	, L0000975	, L0000976
, L0000977	, L0000978	, L0000979	, L0000980	, L0000981	, L0000982	, L0000983	, L0000984

L000985 , L000986 , L000987 , L000988 , L000989 , L000990 , L000991
 , L000992 ,
 L000993 , L000994 , L000995 , L000996 , L000997 , L000998 , L000999
 , L001000 ,
 L001001 , L001002 , L001003 , L001004 , L001005 , L001006 , L001007
 , L001008 ,
 L001009 , L001010 , L001011 , L001012 , L001013 , L001014 , L001015
 , L001016 ,
 L001017 , L001018 , L001019 , L001020 , L001021 , L001022 , L001023
 , L001024 ,
 L001025 , L001026 , L001027 , L001028 , L001029 , L001030 , L001031
 , L001032 ,
 L001033 , L001034 , L001035 , L001036 , L001037 , L001038 , L001039
 , L001040 ,
 L001041 , L001042 , L001043 , L001044 , L001045 , L001046 , L001047
 , L001048 ,
 L001049 , L001050 , L001051 , L001052 , L001053 , L001054 , L001055
 , L001056 ,
 L001057 , L001058 , L001059 , L001060 , L001061 , L001062 , L001063
 , L001064 ,
 L001065 , L001066 , L001067 , L001068 , L001069 , L001070 , L001071
 , L001072 ,
 L001073 , L001074 , L001075 , L001076 , L001077 , L001078 , L001079
 , L001080 ,
 L001081 , L001082 , L001083 , L001084 , L001085 , L001086 , L001087
 , L001088 ,
 L001089 , L001090 , L001091 , L001092 , L001093 , L001094 , L001095
 , L001096 ,
 L001097 , L001098 , L001099 , L001100 , L001101 , L001102 , L001103
 , L001104 ,
 L001105 , L001106 , L001107 , L001108 , L001109 , L001110 , L001111
 , L001112 ,
 L001113 , L001114 , L001115 , L001116 , L001117 , L001118 , L001119
 , L001120 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 317

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----

L0001121 , L0001122 , L0001123 , L0001124 , L0001125 , L0001126 , L0001127
 , L0001128 ,
 L0001129 , L0001130 , L0001131 , L0001132 , L0001133 , L0001134 , L0001135
 , L0001136 ,
 L0001137 , L0001138 , L0001139 , L0001140 , L0001141 , L0001142 , L0001143
 , L0001144 ,
 L0001145 , L0001146 , L0001147 , L0001148 , L0001149 , L0001150 , L0001151
 , L0001152 ,
 L0001153 , L0001154 , L0001155 , L0001156 , L0001157 , L0001158 , L0001159
 , L0001160 ,
 L0001161 , L0001162 , L0001163 , L0001164 , L0001165 , L0001166 , L0001167
 , L0001168 ,
 L0001169 , L0001170 , L0001171 , L0001172 , L0001173 , L0001174 , L0001175
 , L0001176 ,
 L0001177 , L0001178 , L0001179 , L0001180 , L0001181 , L0001182 , L0001183
 , L0001184 ,
 L0001185 , L0001186 , L0001187 , L0001188 , L0001189 , L0001190 , L0001191
 , L0001192 ,
 L0001193 , L0001194 , L0001195 , L0001196 , L0001197 , L0001198 , L0001199
 , L0001200 ,
 L0001201 , L0001202 , L0001203 , L0001204 , L0001205 , L0001206 , L0001207
 , L0001208 ,
 L0001209 , L0001210 , L0001211 , L0001212 , L0001213 , L0001214 , L0001215
 , L0001216 ,
 L0001217 , L0001218 , L0001219 , L0001220 , L0001221 , L0001222 , L0001223
 , L0001224 ,
 L0001225 , L0001226 , L0001227 , L0001228 , L0001229 , L0001230 , L0001231
 , L0001232 ,
 L0001233 , L0001234 , L0001235 , L0001236 , L0001237 , L0001238 , L0001239
 , L0001240 ,
 L0001241 , L0001242 , L0001243 , L0001244 , L0001245 , L0001246 , L0001247
 , L0001248 ,
 L0001249 , L0001250 , L0001251 , L0001252 , L0001253 , L0001254 , L0001255
 , L0001256 ,
 L0001257 , L0001258 , L0001259 , L0001260 , L0001261 , L0001262 , L0001263
 , L0001264 ,
 L0001265 , L0001266 , L0001267 , L0001268 , L0001269 , L0001270 , L0001271
 , L0001272 ,
 L0001273 , L0001274 , L0001275 , L0001276 , L0001277 , L0001278 , L0001279
 , L0001280 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
, L0001288	L0001281 ,	L0001282 ,	L0001283 ,	L0001284 ,	L0001285 ,	L0001286 ,	L0001287
, L0001296	L0001289 ,	L0001290 ,	L0001291 ,	L0001292 ,	L0001293 ,	L0001294 ,	L0001295
, L0001304	L0001297 ,	L0001298 ,	L0001299 ,	L0001300 ,	L0001301 ,	L0001302 ,	L0001303
, L0001312	L0001305 ,	L0001306 ,	L0001307 ,	L0001308 ,	L0001309 ,	L0001310 ,	L0001311
, L0001320	L0001313 ,	L0001314 ,	L0001315 ,	L0001316 ,	L0001317 ,	L0001318 ,	L0001319
, L0001328	L0001321 ,	L0001322 ,	L0001323 ,	L0001324 ,	L0001325 ,	L0001326 ,	L0001327
, L0001336	L0001329 ,	L0001330 ,	L0001331 ,	L0001332 ,	L0001333 ,	L0001334 ,	L0001335
, L0001344	L0001337 ,	L0001338 ,	L0001339 ,	L0001340 ,	L0001341 ,	L0001342 ,	L0001343
, L0001352	L0001345 ,	L0001346 ,	L0001347 ,	L0001348 ,	L0001349 ,	L0001350 ,	L0001351
, L0001360	L0001353 ,	L0001354 ,	L0001355 ,	L0001356 ,	L0001357 ,	L0001358 ,	L0001359
, L0001368	L0001361 ,	L0001362 ,	L0001363 ,	L0001364 ,	L0001365 ,	L0001366 ,	L0001367
, L0001376	L0001369 ,	L0001370 ,	L0001371 ,	L0001372 ,	L0001373 ,	L0001374 ,	L0001375
, L0001384	L0001377 ,	L0001378 ,	L0001379 ,	L0001380 ,	L0001381 ,	L0001382 ,	L0001383
, L0001392	L0001385 ,	L0001386 ,	L0001387 ,	L0001388 ,	L0001389 ,	L0001390 ,	L0001391
, L0001400	L0001393 ,	L0001394 ,	L0001395 ,	L0001396 ,	L0001397 ,	L0001398 ,	L0001399
, L0001408	L0001401 ,	L0001402 ,	L0001403 ,	L0001404 ,	L0001405 ,	L0001406 ,	L0001407
, L0001416	L0001409 ,	L0001410 ,	L0001411 ,	L0001412 ,	L0001413 ,	L0001414 ,	L0001415
, L0001424	L0001417 ,	L0001418 ,	L0001419 ,	L0001420 ,	L0001421 ,	L0001422 ,	L0001423

L0001425 , L0001426 , L0001427 , L0001428 , L0001429 , L0001430 , L0001431
, L0001432 ,

L0001433 , L0001434 , L0001435 , L0001436 , L0001437 , L0001438 , L0001439
, L0001440 ,

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
*** 03/27/25

*** AERMET - VERSION 16216 *** ***
*** 12:08:53

PAGE 319

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0001441 , L0001448 ,		L0001442 ,	L0001443 ,	L0001444 ,	L0001445 ,	L0001446 ,	L0001447
L0001449 , L0001456 ,		L0001450 ,	L0001451 ,	L0001452 ,	L0001453 ,	L0001454 ,	L0001455
L0001457 , L0001464 ,		L0001458 ,	L0001459 ,	L0001460 ,	L0001461 ,	L0001462 ,	L0001463
L0001465 , L0001472 ,		L0001466 ,	L0001467 ,	L0001468 ,	L0001469 ,	L0001470 ,	L0001471
L0001473 , L0001480 ,		L0001474 ,	L0001475 ,	L0001476 ,	L0001477 ,	L0001478 ,	L0001479
L0001481 , L0001488 ,		L0001482 ,	L0001483 ,	L0001484 ,	L0001485 ,	L0001486 ,	L0001487
L0001489 , L0001496 ,		L0001490 ,	L0001491 ,	L0001492 ,	L0001493 ,	L0001494 ,	L0001495
L0001497 , L0001504 ,		L0001498 ,	L0001499 ,	L0001500 ,	L0001501 ,	L0001502 ,	L0001503
L0001505 , L0001512 ,		L0001506 ,	L0001507 ,	L0001508 ,	L0001509 ,	L0001510 ,	L0001511
L0001513 , L0001520 ,		L0001514 ,	L0001515 ,	L0001516 ,	L0001517 ,	L0001518 ,	L0001519
L0001521 , L0001528 ,		L0001522 ,	L0001523 ,	L0001524 ,	L0001525 ,	L0001526 ,	L0001527
L0001529 , L0001536 ,		L0001530 ,	L0001531 ,	L0001532 ,	L0001533 ,	L0001534 ,	L0001535
L0001537 , L0001544 ,		L0001538 ,	L0001539 ,	L0001540 ,	L0001541 ,	L0001542 ,	L0001543
L0001545 , L0001552 ,		L0001546 ,	L0001547 ,	L0001548 ,	L0001549 ,	L0001550 ,	L0001551
L0001553 ,		L0001554 ,	L0001555 ,	L0001556 ,	L0001557 ,	L0001558 ,	L0001559

, L0001560 ,
 L0001561 , L0001562 , L0001563 , L0001564 , L0001565 , L0001566 , L0001567
 , L0001568 ,
 L0001569 , L0001570 , L0001571 , L0001572 , L0001573 , L0001574 , L0001575
 , L0001576 ,
 L0001577 , L0001578 , L0001579 , L0001580 , L0001581 , L0001582 , L0001583
 , L0001584 ,
 L0001585 , L0001586 , L0001587 , L0001588 , L0001589 , L0001590 , L0001591
 , L0001592 ,
 L0001593 , L0001594 , L0001595 , L0001596 , L0001597 , L0001598 , L0001599
 , L0001600

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEWS\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 320

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
, L0001601	, L0001602	, L0001603	, L0001604	, L0001605	, L0001606	, L0001607	, L0001608
, L0001609	, L0001610	, L0001611	, L0001612	, L0001613	, L0001614	, L0001615	, L0001616
, L0001617	, L0001618	, L0001619	, L0001620	, L0001621	, L0001622	, L0001623	, L0001624
, L0001625	, L0001626	, L0001627	, L0001628	, L0001629	, L0001630	, L0001631	, L0001632
, L0001633	, L0001634	, L0001635	, L0001636	, L0001637	, L0001638	, L0001639	, L0001640
, L0001641	, L0001642	, L0001643	, L0001644	, L0001645	, L0001646	, L0001647	, L0001648
, L0001649	, L0001650	, L0001651	, L0001652	, L0001653	, L0001654	, L0001655	, L0001656
, L0001657	, L0001658	, L0001659	, L0001660	, L0001661	, L0001662	, L0001663	, L0001664
, L0001665	, L0001666	, L0001667	, L0001668	, L0001669	, L0001670	, L0001671	, L0001672
, L0001673	, L0001674	, L0001675	, L0001676	, L0001677	, L0001678	, L0001679	, L0001680
, L0001681	, L0001682	, L0001683	, L0001684	, L0001685	, L0001686	, L0001687	, L0001688

L0001689 , L0001690 , L0001691 , L0001692 , L0001693 , L0001694 , L0001695
 , L0001696 ,
 L0001697 , L0001698 , L0001699 , L0001700 , L0001701 , L0001702 , L0001703
 , L0001704 ,
 L0001705 , L0001706 , L0001707 , L0001708 , L0001709 , L0001710 , L0001711
 , L0001712 ,
 L0001713 , L0001714 , L0001715 , L0001716 , L0001717 , L0001718 , L0001719
 , L0001720 ,
 L0001721 , L0001722 , L0001723 , L0001724 , L0001725 , L0001726 , L0001727
 , L0001728 ,
 L0001729 , L0001730 , L0001731 , L0001732 , L0001733 , L0001734 , L0001735
 , L0001736 ,
 L0001737 , L0001738 , L0001739 , L0001740 , L0001741 , L0001742 , L0001743
 , L0001744 ,
 L0001745 , L0001746 , L0001747 , L0001748 , L0001749 , L0001750 , L0001751
 , L0001752 ,
 L0001753 , L0001754 , L0001755 , L0001756 , L0001757 , L0001758 , L0001759
 , L0001760 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 321

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----	-----	-----	-----	-----	-----
L0001761		L0001762	L0001763	L0001764	L0001765	L0001766	L0001767
, L0001768	,						
L0001769		L0001770	L0001771	L0001772	L0001773	L0001774	L0001775
, L0001776	,						
L0001777		L0001778	L0001779	L0001780	L0001781	L0001782	L0001783
, L0001784	,						
L0001785		L0001786	L0001787	L0001788	L0001789	L0001790	L0001791
, L0001792	,						
L0001793		L0001794	L0001795	L0001796	L0001797	L0001798	L0001799
, L0001800	,						
L0001801		L0001802	L0001803	L0001804	L0001805	L0001806	L0001807
, L0001808	,						
L0001809		L0001810	L0001811	L0001812	L0001813	L0001814	L0001815
, L0001816	,						
L0001817		L0001818	L0001819	L0001820	L0001821	L0001822	L0001823
, L0001824	,						

L0001825 , L0001826 , L0001827 , L0001828 , L0001829 , L0001830 , L0001831
 , L0001832 ,
 L0001833 , L0001834 , L0001835 , L0001836 , L0001837 , L0001838 , L0001839
 , L0001840 ,
 L0001841 , L0001842 , L0001843 , L0001844 , L0001845 , L0001846 , L0001847
 , L0001848 ,
 L0001849 , L0001850 , L0001851 , L0001852 , L0001853 , L0001854 , L0001855
 , L0001856 ,
 L0001857 , L0001858 , L0001859 , L0001860 , L0001861 , L0001862 , L0001863
 , L0001864 ,
 L0001865 , L0001866 , L0001867 , L0001868 , L0001869 , L0001870 , L0001871
 , L0001872 ,
 L0001873 , L0001874 , L0001875 , L0001876 , L0001877 , L0001878 , L0001879
 , L0001880 ,
 L0001881 , L0001882 , L0001883 , L0001884 , L0001885 , L0001886 , L0001887
 , L0001888 ,
 L0001889 , L0001890 , L0001891 , L0001892 , L0001893 , L0001894 , L0001895
 , L0001896 ,
 L0001897 , L0001898 , L0001899 , L0001900 , L0001901 , L0001902 , L0001903
 , L0001904 ,
 L0001905 , L0001906 , L0001907 , L0001908 , L0001909 , L0001910 , L0001911
 , L0001912 ,
 L0001913 , L0001914 , L0001915 , L0001916 , L0001917 , L0001918 , L0001919
 , L0001920

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 322

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0001921		L0001922	L0001923	L0001924	L0001925	L0001926	L0001927
, L0001928	,						
L0001929		L0001930	L0001931	L0001932	L0001933	L0001934	L0001935
, L0001936	,						
L0001937		L0001938	L0001939	L0001940	L0001941	L0001942	L0001943
, L0001944	,						
L0001945		L0001946	L0001947	L0001948	L0001949	L0001950	L0001951
, L0001952	,						
L0001953		L0001954	L0001955	L0001956	L0001957	L0001958	L0001959

, L0001960 ,

L0001961 , L0001962 , L0001963 , L0001964 , L0001965 , L0001966 , L0001967

, L0001968 ,

L0001969 , L0001970 , L0001971 , L0001972 , L0001973 , L0001974 , L0001975

, L0001976 ,

L0001977 , L0001978 , L0001979 , L0001980 , L0001981 , L0001982 , L0001983

, L0001984 ,

L0001985 , L0001986 , L0001987 , L0001988 , L0001989 , L0001990 , L0001991

, L0001992 ,

L0001993 , L0001994 , L0001995 , L0001996 , L0001997 , L0001998 , L0001999

, L0002000 ,

L0002001 , L0002002 , L0002003 , L0002004 , L0002005 , L0002006 , L0002007

, L0002008 ,

L0002009 , L0002010 , L0002011 , L0002012 , L0002013 , L0002014 , L0002015

, L0002016 ,

L0002017 , L0002018 , L0002019 , L0002020 , L0002021 , L0002022 , L0002023

, L0009271 ,

L0009272 , L0009273 , L0009274 , L0009275 , L0009276 , L0009277 , L0009278

, L0009279 ,

L0009280 , L0009281 , L0009282 , L0009283 , L0009284 , L0009285 , L0009286

, L0009287 ,

L0009288 , L0009289 , L0009290 , L0009291 , L0009292 , L0009293 , L0009294

, L0009295 ,

L0009296 , L0009297 , L0009298 , L0009299 , L0009300 , L0009301 , L0009302

, L0009303 ,

L0009304 , L0009305 , L0009306 , L0009307 , L0009308 , L0009309 , L0009310

, L0009311 ,

L0009312 , L0009313 , L0009314 , L0009315 , L0009316 , L0009317 , L0009318

, L0009319 ,

L0009320 , L0009321 , L0009322 , L0009323 , L0009324 , L0009325 , L0009326

, L0009327

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 323

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
, L0009328	, L0009329	, L0009330	, L0009331	, L0009332	, L0009333	, L0009334	
, L0009335	,						

L0009336 , L0009337 , L0009338 , L0009339 , L0009340 , L0009341 , L0009342
 , L0009343 ,
 L0009344 , L0009345 , L0009346 , L0009347 , L0009348 , L0009349 , L0009350
 , L0009351 ,
 L0009352 , L0009353 , L0009354 , L0009355 , L0009356 , L0009357 , L0009358
 , L0009359 ,
 L0009360 , L0009361 , L0009362 , L0009363 , L0009364 , L0009365 , L0009366
 , L0009367 ,
 L0009368 , L0009369 , L0009370 , L0009371 , L0009372 , L0009373 , L0009374
 , L0009375 ,
 L0009376 , L0009377 , L0009378 , L0009379 , L0009380 , L0009381 , L0009382
 , L0009383 ,
 L0009384 , L0009385 , L0009386 , L0009387 , L0009388 , L0009389 , L0009390
 , L0009391 ,
 L0009392 , L0009393 , L0009394 , L0009395 , L0009396 , L0009397 , L0009398
 , L0009399 ,
 L0009400 , L0009401 , L0009402 , L0009403 , L0009404 , L0009405 , L0009406
 , L0009407 ,
 L0009408 , L0009409 , L0009410 , L0009411 , L0009412 , L0009413 , L0009414
 , L0009415 ,
 L0009416 , L0009417 , L0009418 , L0009419 , L0009420 , L0009421 , L0009422
 , L0009423 ,
 L0009424 , L0009425 , L0009426 , L0009427 , L0009428 , L0009429 , L0009430
 , L0009431 ,
 L0009432 , L0009433 , L0009434 , L0009435 , L0009436 , L0009437 , L0009438
 , L0009439 ,
 L0009440 , L0009441 , L0009442 , L0009443 , L0009444 , L0009445 , L0009446
 , L0009447 ,
 L0009448 , L0009449 , L0009450 , L0009451 , L0009452 , L0009453 , L0009454
 , L0009455 ,
 L0009456 , L0009457 , L0009458 , L0009459 , L0009460 , L0009461 , L0009462
 , L0009463 ,
 L0009464 , L0009465 , L0009466 , L0009467 , L0009468 , L0009469 , L0009470
 , L0009471 ,
 L0009472 , L0009473 , L0009474 , L0009475 , L0009476 , L0009477 , L0009478
 , L0009479 ,
 L0009480 , L0009481 , L0009482 , L0009483 , L0009484 , L0009485 , L0009486
 , L0009487 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID -----	URBAN POP -----	SOURCE IDs -----					
, L0009488	, L0009489	, L0009490	, L0009491	, L0009492	, L0009493	, L0009494	
, L0009495	, L0009496	, L0009497	, L0009498	, L0009499	, L0009500	, L0009501	
, L0009503	, L0009504	, L0009505	, L0009506	, L0009507	, L0009508	, L0009509	
, L0009511	, L0009512	, L0009513	, L0009514	, L0009515	, L0009516	, L0009517	
, L0009519	, L0009520	, L0009521	, L0009522	, L0009523	, L0009524	, L0009525	
, L0009527	, L0009528	, L0009529	, L0009530	, L0009531	, L0009532	, L0009533	
, L0009535	, L0009536	, L0009537	, L0009538	, L0009539	, L0009540	, L0009541	
, L0009543	, L0009544	, L0009545	, L0009546	, L0009547	, L0009548	, L0009549	
, L0009551	, L0009552	, L0009553	, L0009554	, L0009555	, L0009556	, L0009557	
, L0009559	, L0009560	, L0009561	, L0009562	, L0009563	, L0009564	, L0009565	
, L0009567	, L0009568	, L0009569	, L0009570	, L0009571	, L0009572	, L0009573	
, L0009575	, L0009576	, L0009577	, L0009578	, L0009579	, L0009580	, L0009581	
, L0009583	, L0009584	, L0009585	, L0009586	, L0009587	, L0009588	, L0009589	
, L0009591	, L0009592	, L0009593	, L0009594	, L0009595	, L0009596	, L0009597	
, L0009599	, L0009600	, L0009601	, L0009602	, L0009603	, L0009604	, L0009605	
, L0009607	, L0009608	, L0009609	, L0009610	, L0009611	, L0009612	, L0009613	
, L0009615	, L0009616	, L0009617	, L0009618	, L0009619	, L0009620	, L0009621	
, L0009623	, L0009624	, L0009625	, L0009626	, L0009627	, L0009628	, L0009629	
, L0009631	, L0009632	, L0009633	, L0009634	, L0009635	, L0009636	, L0009637	
, L0009639						, L0009638	

L0009640 , L0009641 , L0009642 , L0009643 , L0009644 , L0009645 , L0009646
 , L0009647
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 325

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0009648		L0009649	L0009650	L0009651	L0009652	L0009653	L0009654
, L0009655							
L0009656		L0009657	L0009658	L0009659	L0009660	L0009661	L0009662
, L0009663							
L0009664		L0009665	L0009666	L0009667	L0009668	L0009669	L0009670
, L0009671							
L0009672		L0009673	L0009674	L0009675	L0009676	L0009677	L0009678
, L0009679							
L0009680		L0009681	L0009682	L0009683	L0009684	L0009685	L0009686
, L0009687							
L0009688		L0009689	L0009690	L0009691	L0009692	L0009693	L0009694
, L0009695							
L0009696		L0009697	L0009698	L0009699	L0009700	L0009701	L0009702
, L0009703							
L0009704		L0009705	L0009706	L0009707	L0009708	L0009709	L0009710
, L0009711							
L0009712		L0009713	L0009714	L0009715	L0009716	L0009717	L0009718
, L0009719							
L0009720		L0009721	L0009722	L0009723	L0009724	L0009725	L0009726
, L0009727							
L0009728		L0009729	L0009730	L0009731	L0009732	L0009733	L0009734
, L0009735							
L0009736		L0009737	L0009738	L0009739	L0009740	L0009741	L0009742
, L0009743							
L0009744		L0009745	L0009746	L0009747	L0009748	L0009749	L0009750
, L0009751							
L0009752		L0009753	L0009754	L0009755	L0009756	L0009757	L0009758
, L0009759							
L0009760		L0009761	L0009762	L0009763	L0009764	L0009765	L0009766
, L0009767							
L0009768		L0009769	L0009770	L0009771	L0009772	L0009773	L0009774
, L0009775							

L0009776 , L0009777 , L0009778 , L0009779 , L0009780 , L0009781 , L0009782
 , L0009783 ,
 L0009784 , L0009785 , L0009786 , L0009787 , L0009788 , L0009789 , L0009790
 , L0009791 ,
 L0009792 , L0009793 , L0009794 , L0009795 , L0009796 , L0009797 , L0009798
 , L0009799 ,
 L0009800 , L0009801 , L0009802 , L0009803 , L0009804 , L0009805 , L0009806
 , L0009807

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 326

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----	-----	-----	-----	-----	-----
L0009808		L0009809	L0009810	L0009811	L0009812	L0009813	L0009814
, L0009815							
L0009816		L0009817	L0009818	L0009819	L0009820	L0009821	L0009822
, L0009823							
L0009824		L0009825	L0009826	L0009827	L0009828	L0009829	L0009830
, L0009831							
L0009832		L0009833	L0009834	L0009835	L0009836	L0009837	L0009838
, L0009839							
L0009840		L0009841	L0009842	L0009843	L0009844	L0009845	L0009846
, L0009847							
L0009848		L0009849	L0009850	L0009851	L0009852	L0009853	L0009854
, L0009855							
L0009856		L0009857	L0009858	L0009859	L0009860	L0009861	L0009862
, L0009863							
L0009864		L0009865	L0009866	L0009867	L0009868	L0009869	L0009870
, L0009871							
L0009872		L0009873	L0009874	L0009875	L0009876	L0009877	L0009878
, L0009879							
L0009880		L0009881	L0009882	L0009883	L0009884	L0009885	L0009886
, L0009887							
L0009888		L0009889	L0009890	L0009891	L0009892	L0009893	L0009894
, L0009895							
L0009896		L0009897	L0009898	L0009899	L0009900	L0009901	L0009902
, L0009903							
L0009904		L0009905	L0009906	L0009907	L0009908	L0009909	L0009910

, L0009911 ,
 , L0009919 , L0009912 , L0009913 , L0009914 , L0009915 , L0009916 , L0009917 , L0009918
 , L0009927 , L0009920 , L0009921 , L0009922 , L0009923 , L0009924 , L0009925 , L0009926
 , L0009935 , L0009928 , L0009929 , L0009930 , L0009931 , L0009932 , L0009933 , L0009934
 , L0009943 , L0009936 , L0009937 , L0009938 , L0009939 , L0009940 , L0009941 , L0009942
 , L0009951 , L0009944 , L0009945 , L0009946 , L0009947 , L0009948 , L0009949 , L0009950
 , L0009959 , L0009952 , L0009953 , L0009954 , L0009955 , L0009956 , L0009957 , L0009958
 , L0009967 , L0009960 , L0009961 , L0009962 , L0009963 , L0009964 , L0009965 , L0009966

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 327

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----	-----	-----	-----	-----	-----
, L0009975	, L0009968	, L0009969	, L0009970	, L0009971	, L0009972	, L0009973	, L0009974
, L0009983	, L0009976	, L0009977	, L0009978	, L0009979	, L0009980	, L0009981	, L0009982
, L0009991	, L0009984	, L0009985	, L0009986	, L0009987	, L0009988	, L0009989	, L0009990
, L0009999	, L0009992	, L0009993	, L0009994	, L0009995	, L0009996	, L0009997	, L0009998
, L0010007	, L0010000	, L0010001	, L0010002	, L0010003	, L0010004	, L0010005	, L0010006
, L0010015	, L0010008	, L0010009	, L0010010	, L0010011	, L0010012	, L0010013	, L0010014
, L0010023	, L0010016	, L0010017	, L0010018	, L0010019	, L0010020	, L0010021	, L0010022
, L0010031	, L0010024	, L0010025	, L0010026	, L0010027	, L0010028	, L0010029	, L0010030
, L0010039	, L0010032	, L0010033	, L0010034	, L0010035	, L0010036	, L0010037	, L0010038

L0010040 , L0010041 , L0010042 , L0010043 , L0010044 , L0010045 , L0010046
 , L0010047 ,
 L0010048 , L0010049 , L0010050 , L0010051 , L0010052 , L0010053 , L0010054
 , L0010055 ,
 L0010056 , L0010057 , L0010058 , L0010059 , L0010060 , L0010061 , L0010062
 , L0010063 ,
 L0010064 , L0010065 , L0010066 , L0010067 , L0010068 , L0010069 , L0010070
 , L0010071 ,
 L0010072 , L0010073 , L0010074 , L0010075 , L0010076 , L0010077 , L0010078
 , L0010079 ,
 L0010080 , L0010081 , L0010082 , L0010083 , L0010084 , L0010085 , L0010086
 , L0010087 ,
 L0010088 , L0010089 , L0010090 , L0010091 , L0010092 , L0010093 , L0010094
 , L0010095 ,
 L0010096 , L0010097 , L0010098 , L0010099 , L0010100 , L0010101 , L0010102
 , L0010103 ,
 L0010104 , L0010105 , L0010106 , L0010107 , L0010108 , L0010109 , L0010110
 , L0010111 ,
 L0010112 , L0010113 , L0010114 , L0010115 , L0010116 , L0010117 , L0010118
 , L0010119 ,
 L0010120 , L0010121 , L0010122 , L0010123 , L0010124 , L0010125 , L0010126
 , L0010127 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 328

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0010128		L0010129	L0010130	L0010131	L0010132	L0010133	L0010134
, L0010135	,						
L0010136		L0010137	L0010138	L0010139	L0010140	L0010141	L0010142
, L0010143	,						
L0010144		L0010145	L0010146	L0010147	L0010148	L0010149	L0010150
, L0010151	,						
L0010152		L0010153	L0010154	L0010155	L0010156	L0010157	L0010158
, L0010159	,						
L0010160		L0010161	L0010162	L0010163	L0010164	L0010165	L0010166
, L0010167	,						
L0010168		L0010169	L0010170	L0010171	L0010172	L0010173	L0010174
, L0010175	,						

L0010176 , L0010177 , L0010178 , L0010179 , L0010180 , L0010181 , L0010182
 , L0010183 ,
 L0010184 , L0010185 , L0010186 , L0010187 , L0010188 , L0010189 , L0010190
 , L0010191 ,
 L0010192 , L0010193 , L0010194 , L0010195 , L0010196 , L0010197 , L0010198
 , L0010199 ,
 L0010200 , L0010201 , L0010202 , L0010203 , L0010204 , L0010205 , L0010206
 , L0010207 ,
 L0010208 , L0010209 , L0010210 , L0010211 , L0010212 , L0010213 , L0010214
 , L0010215 ,
 L0010216 , L0010217 , L0010218 , L0010219 , L0010220 , L0010221 , L0010222
 , L0010223 ,
 L0010224 , L0010225 , L0010226 , L0010227 , L0010228 , L0010229 , L0010230
 , L0010231 ,
 L0010232 , L0010233 , L0010234 , L0010235 , L0010236 , L0010237 , L0010238
 , L0010239 ,
 L0010240 , L0010241 , L0010242 , L0010243 , L0010244 , L0010245 , L0010246
 , L0010247 ,
 L0010248 , L0010249 , L0010250 , L0010251 , L0010252 , L0010253 , L0010254
 , L0010255 ,
 L0010256 , L0010257 , L0010258 , L0010259 , L0010260 , L0010261 , L0010262
 , L0010263 ,
 L0010264 , L0010265 , L0010266 , L0010267 , L0010268 , L0010269 , L0010270
 , L0010271 ,
 L0010272 , L0010273 , L0010274 , L0010275 , L0010276 , L0010277 , L0010278
 , L0010279 ,
 L0010280 , L0010281 , L0010282 , L0010283 , L0010284 , L0010285 , L0010286
 , L0010287 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 329

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----	-----	-----	-----	-----	-----
L0010288		L0010289	L0010290	L0010291	L0010292	L0010293	L0010294
, L0010295							
L0010296		L0010297	L0010298	L0010299	L0010300	L0010301	L0010302
, L0010303							
L0010304		L0010305	L0010306	L0010307	L0010308	L0010309	L0010310

, L0010311 ,

L0010312 , L0010313 , L0010314 , L0010315 , L0010316 , L0010317 , L0010318

, L0010319 ,

L0010320 , L0010321 , L0010322 , L0010323 , L0010324 , L0010325 , L0010326

, L0010327 ,

L0010328 , L0010329 , L0010330 , L0010331 , L0010332 , L0010333 , L0010334

, L0010335 ,

L0010336 , L0010337 , L0010338 , L0010339 , L0010340 , L0010341 , L0010342

, L0010343 ,

L0010344 , L0010345 , L0010346 , L0010347 , L0010348 , L0010349 , L0010350

, L0010351 ,

L0010352 , L0010353 , L0010354 , L0010355 , L0010356 , L0010357 , L0010358

, L0010359 ,

L0010360 , L0010361 , L0010362 , L0010363 , L0010364 , L0010365 , L0010366

, L0010367 ,

L0010368 , L0010369 , L0010370 , L0010371 , L0010372 , L0010373 , L0010374

, L0010375 ,

L0010376 , L0010377 , L0010378 , L0010379 , L0010380 , L0010381 , L0010382

, L0010383 ,

L0010384 , L0010385 , L0010386 , L0010387 , L0010388 , L0010389 , L0010390

, L0010391 ,

L0010392 , L0010393 , L0010394 , L0010395 , L0010396 , L0010397 , L0010398

, L0010399 ,

L0010400 , L0010401 , L0010402 , L0010403 , L0010404 , L0010405 , L0010406

, L0010407 ,

L0010408 , L0010409 , L0010410 , L0010411 , L0010412 , L0010413 , L0010414

, L0010415 ,

L0010416 , L0010417 , L0010418 , L0010419 , L0010420 , L0010421 , L0010422

, L0010423 ,

L0010424 , L0010425 , L0010426 , L0010427 , L0010428 , L0010429 , L0010430

, L0010431 ,

L0010432 , L0010433 , L0010434 , L0010435 , L0010436 , L0010437 , L0010438

, L0010439 ,

L0010440 , L0010441 , L0010442 , L0010443 , L0010444 , L0010445 , L0010446

, L0010447 ,

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 330

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID URBAN POP

SOURCE IDs

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-----
, L0010448 , L0010449 , L0010450 , L0010451 , L0010452 , L0010453 , L0010454
, L0010455 ,
, L0010456 , L0010457 , L0010458 , L0010459 , L0010460 , L0010461 , L0010462
, L0010463 ,
, L0010464 , L0010465 , L0010466 , L0010467 , L0010468 , L0010469 , L0010470
, L0010471 ,
, L0010472 , L0010473 , L0010474 , L0010475 , L0010476 , L0010477 , L0010478
, L0010479 ,
, L0010480 , L0010481 , L0010482 , L0010483 , L0010484 , L0010485 , L0010486
, L0010487 ,
, L0010488 , L0010489 , L0010490 , L0010491 , L0010492 , L0010493 , L0010494
, L0010495 ,
, L0010496 , L0010497 , L0010498 , L0010499 , L0010500 , L0010501 , L0010502
, L0010503 ,
, L0010504 , L0010505 , L0010506 , L0010507 , L0010508 , L0010509 , L0010510
, L0010511 ,
, L0010512 , L0010513 , L0010514 , L0010515 , L0010516 , L0010517 , L0010518
, L0010519 ,
, L0010520 , L0010521 , L0010522 , L0010523 , L0010524 , L0010525 , L0010526
, L0010527 ,
, L0010528 , L0010529 , L0010530 , L0010531 , L0010532 , L0010533 , L0010534
, L0010535 ,
, L0010536 , L0010537 , L0010538 , L0010539 , L0010540 , L0010541 , L0010542
, L0010543 ,
, L0010544 , L0010545 , L0010546 , L0010547 , L0010548 , L0010549 , L0010550
, L0010551 ,
, L0010552 , L0010553 , L0010554 , L0010555 , L0010556 , L0010557 , L0010558
, L0010559 ,
, L0010560 , L0010561 , L0010562 , L0010563 , L0010564 , L0010565 , L0010566
, L0010567 ,
, L0010568 , L0010569 , L0010570 , L0010571 , L0010572 , L0010573 , L0010574
, L0010575 ,
, L0010576 , L0010577 , L0010578 , L0010579 , L0010580 , L0010581 , L0010582
, L0010583 ,
, L0010584 , L0010585 , L0010586 , L0010587 , L0010588 , L0010589 , L0010590
, L0010591 ,
, L0010592 , L0010593 , L0010594 , L0010595 , L0010596 , L0010597 , L0010598
, L0010599 ,
, L0010600 , L0010601 , L0010602 , L0010603 , L0010604 , L0010605 , L0010606
, L0010607

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*** AERMET - VERSION 16216 ***
*** 12: 08: 53

PAGE 331

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs						
-----	-----	-----	-----	-----	-----	-----	-----	
, L0010615	L0010608	, L0010609	, L0010610	, L0010611	, L0010612	, L0010613	, L0010614	
, L0010623	L0010616	, L0010617	, L0010618	, L0010619	, L0010620	, L0010621	, L0010622	
, L0010631	L0010624	, L0010625	, L0010626	, L0010627	, L0010628	, L0010629	, L0010630	
, L0010639	L0010632	, L0010633	, L0010634	, L0010635	, L0010636	, L0010637	, L0010638	
, L0010647	L0010640	, L0010641	, L0010642	, L0010643	, L0010644	, L0010645	, L0010646	
, L0010655	L0010648	, L0010649	, L0010650	, L0010651	, L0010652	, L0010653	, L0010654	
, L0010663	L0010656	, L0010657	, L0010658	, L0010659	, L0010660	, L0010661	, L0010662	
, L0010671	L0010664	, L0010665	, L0010666	, L0010667	, L0010668	, L0010669	, L0010670	
, L0010679	L0010672	, L0010673	, L0010674	, L0010675	, L0010676	, L0010677	, L0010678	
, L0010687	L0010680	, L0010681	, L0010682	, L0010683	, L0010684	, L0010685	, L0010686	
, L0010695	L0010688	, L0010689	, L0010690	, L0010691	, L0010692	, L0010693	, L0010694	
, L0010703	L0010696	, L0010697	, L0010698	, L0010699	, L0010700	, L0010701	, L0010702	
, L0010711	L0010704	, L0010705	, L0010706	, L0010707	, L0010708	, L0010709	, L0010710	
, L0010719	L0010712	, L0010713	, L0010714	, L0010715	, L0010716	, L0010717	, L0010718	
, L0010727	L0010720	, L0010721	, L0010722	, L0010723	, L0010724	, L0010725	, L0010726	
, L0010735	L0010728	, L0010729	, L0010730	, L0010731	, L0010732	, L0010733	, L0010734	
, L0010743	L0010736	, L0010737	, L0010738	, L0010739	, L0010740	, L0010741	, L0010742	

L0010744 , L0010745 , L0010746 , L0010747 , L0010748 , L0010749 , L0010750
, L0010751 ,

L0010752 , L0010753 , L0010754 , L0010755 , L0010756 , L0010757 , L0010758
, L0010759 ,

L0010760 , L0010761 , L0010762 , L0010763 , L0010764 , L0010765 , L0010766
, L0010767 ,

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

PAGE 332

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0010768 , , L0010775 ,		L0010769 ,	L0010770 ,	L0010771 ,	L0010772 ,	L0010773 ,	L0010774
L0010776 , , L0010783 ,		L0010777 ,	L0010778 ,	L0010779 ,	L0010780 ,	L0010781 ,	L0010782
L0010784 , , L0010791 ,		L0010785 ,	L0010786 ,	L0010787 ,	L0010788 ,	L0010789 ,	L0010790
L0010792 , , L0010799 ,		L0010793 ,	L0010794 ,	L0010795 ,	L0010796 ,	L0010797 ,	L0010798
L0010800 , , L0010807 ,		L0010801 ,	L0010802 ,	L0010803 ,	L0010804 ,	L0010805 ,	L0010806
L0010808 , , L0010815 ,		L0010809 ,	L0010810 ,	L0010811 ,	L0010812 ,	L0010813 ,	L0010814
L0010816 , , L0010823 ,		L0010817 ,	L0010818 ,	L0010819 ,	L0010820 ,	L0010821 ,	L0010822
L0010824 , , L0010831 ,		L0010825 ,	L0010826 ,	L0010827 ,	L0010828 ,	L0010829 ,	L0010830
L0010832 , , L0010839 ,		L0010833 ,	L0010834 ,	L0010835 ,	L0010836 ,	L0010837 ,	L0010838
L0010840 , , L0010847 ,		L0010841 ,	L0010842 ,	L0010843 ,	L0010844 ,	L0010845 ,	L0010846
L0010848 , , L0010855 ,		L0010849 ,	L0010850 ,	L0010851 ,	L0010852 ,	L0010853 ,	L0010854
L0010856 , , L0010863 ,		L0010857 ,	L0010858 ,	L0010859 ,	L0010860 ,	L0010861 ,	L0010862
L0010864 , , L0010871 ,		L0010865 ,	L0010866 ,	L0010867 ,	L0010868 ,	L0010869 ,	L0010870
L0010872 , , L0010879 ,		L0010873 ,	L0010874 ,	L0010875 ,	L0010876 ,	L0010877 ,	L0010878

L0010880 , L0010881 , L0010882 , L0010883 , L0010884 , L0010885 , L0010886
 , L0010887 ,
 L0010888 , L0010889 , L0010890 , L0010891 , L0010892 , L0010893 , L0010894
 , L0010895 ,
 L0010896 , L0010897 , L0010898 , L0010899 , L0010900 , L0010901 , L0010902
 , L0010903 ,
 L0010904 , L0010905 , L0010906 , L0010907 , L0010908 , L0010909 , L0010910
 , L0010911 ,
 L0010912 , L0010913 , L0010914 , L0010915 , L0010916 , L0010917 , L0010918
 , L0010919 ,
 L0010920 , L0010921 , L0010922 , L0010923 , L0010924 , L0010925 , L0010926
 , L0010927

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 333

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0010928		L0010929	L0010930	L0010931	L0010932	L0010933	L0010934
, L0010935							
L0010936		L0010937	L0010938	L0010939	L0010940	L0010941	L0010942
, L0010943							
L0010944		L0010945	L0010946	L0010947	L0010948	L0010949	L0010950
, L0010951							
L0010952		L0010953	L0010954	L0010955	L0010956	L0010957	L0010958
, L0010959							
L0010960		L0010961	L0010962	L0010963	L0010964	L0010965	L0010966
, L0010967							
L0010968		L0010969	L0010970	L0010971	L0010972	L0010973	L0010974
, L0010975							
L0010976		L0010977	L0010978	L0010979	L0010980	L0010981	L0010982
, L0010983							
L0010984		L0010985	L0010986	L0010987	L0010988	L0010989	L0010990
, L0010991							
L0010992		L0010993	L0010994	L0010995	L0010996	L0010997	L0010998
, L0010999							
L0011000		L0011001	L0011002	L0011003	L0011004	L0011005	L0011006
, L0011007							
L0011008		L0011009	L0011010	L0011011	L0011012	L0011013	L0011014

, L0011015 ,
 L0011016 , L0011017 , L0011018 , L0011019 , L0011020 , L0011021 , L0011022
 , L0011023 ,
 L0011024 , L0011025 , L0011026 , L0011027 , L0011028 , L0011029 , L0011030
 , L0011031 ,
 L0011032 , L0011033 , L0011034 , L0011035 , L0011036 , L0011037 , L0011038
 , L0011039 ,
 L0011040 , L0011041 , L0011042 , L0011043 , L0011044 , L0011045 , L0011046
 , L0011047 ,
 L0011048 , L0011049 , L0011050 , L0011051 , L0011052 , L0011053 , L0011054
 , L0011055 ,
 L0011056 , L0011057 , L0011058 , L0011059 , L0011060 , L0011061 , L0011062
 , L0011063 ,
 L0011064 , L0011065 , L0011066 , L0011067 , L0011068 , L0011069 , L0011070
 , L0011071 ,
 L0011072 , L0011073 , L0011074 , L0011075 , L0011076 , L0011077 , L0011078
 , L0011079 ,
 L0011080 , L0011081 , L0011082 , L0011083 , L0011084 , L0011085 , L0011086
 , L0011087

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 334

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
, L0011088	, L0011089	, L0011090	, L0011091	, L0011092	, L0011093	, L0011094	
, L0011095							
, L0011096	, L0011097	, L0011098	, L0011099	, L0011100	, L0011101	, L0011102	
, L0011103							
, L0011104	, L0011105	, L0011106	, L0011107	, L0011108	, L0011109	, L0011110	
, L0011111							
, L0011112	, L0011113	, L0011114	, L0011115	, L0011116	, L0011117	, L0011118	
, L0011119							
, L0011120	, L0011121	, L0011122	, L0011123	, L0011124	, L0011125	, L0011126	
, L0011127							
, L0011128	, L0011129	, L0011130	, L0011131	, L0011132	, L0011133	, L0011134	
, L0011135							
, L0011136	, L0011137	, L0011138	, L0011139	, L0011140	, L0011141	, L0011142	
, L0011143							

L0011144 , L0011145 , L0011146 , L0011147 , L0011148 , L0011149 , L0011150
 , L0011151 ,
 L0011152 , L0011153 , L0011154 , L0011155 , L0011156 , L0011157 , L0011158
 , L0011159 ,
 L0011160 , L0011161 , L0011162 , L0011163 , L0011164 , L0011165 , L0011166
 , L0011167 ,
 L0011168 , L0011169 , L0011170 , L0011171 , L0011172 , L0011173 , L0011174
 , L0011175 ,
 L0011176 , L0011177 , L0011178 , L0011179 , L0011180 , L0011181 , L0011182
 , L0011183 ,
 L0011184 , L0011185 , L0011186 , L0011187 , L0011188 , L0011189 , L0011190
 , L0011191 ,
 L0011192 , L0011193 , L0011194 , L0011195 , L0011196 , L0011197 , L0011198
 , L0011199 ,
 L0011200 , L0011201 , L0011202 , L0011203 , L0011204 , L0011205 , L0011206
 , L0011207 ,
 L0011208 , L0011209 , L0011210 , L0011211 , L0011212 , L0011213 , L0011214
 , L0011215 ,
 L0011216 , L0011217 , L0011218 , L0011219 , L0011220 , L0011221 , L0011222
 , L0011223 ,
 L0011224 , L0011225 , L0011226 , L0011227 , L0011228 , L0011229 , L0011230
 , L0011231 ,
 L0011232 , L0011233 , L0011234 , L0011235 , L0011236 , L0011237 , L0011238
 , L0011239 ,
 L0011240 , L0011241 , L0011242 , L0011243 , L0011244 , L0011245 , L0011246
 , L0011247 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 335

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0011248		L0011248 , L0011249 , L0011250 , L0011251 , L0011252 , L0011253 , L0011254
, L0011255		
L0011256		L0011256 , L0011257 , L0011258 , L0011259 , L0011260 , L0011261 , L0011262
, L0011263		
L0011264		L0011264 , L0011265 , L0011266 , L0011267 , L0011268 , L0011269 , L0011270
, L0011271		
L0011272		L0011272 , L0011273 , L0011274 , L0011275 , L0011276 , L0011277 , L0011278
, L0011279		

L0011280 , L0011281 , L0011282 , L0011283 , L0011284 , L0011285 , L0011286
 , L0011287 ,
 L0011288 , L0011289 , L0011290 , L0011291 , L0011292 , L0011293 , L0011294
 , L0011295 ,
 L0011296 , L0011297 , L0011298 , L0011299 , L0011300 , L0011301 , L0011302
 , L0011303 ,
 L0011304 , L0011305 , L0011306 , L0011307 , L0011308 , L0011309 , L0011310
 , L0011311 ,
 L0011312 , L0011313 , L0011314 , L0011315 , L0011316 , L0011317 , L0011318
 , L0011319 ,
 L0011320 , L0011321 , L0011322 , L0011323 , L0011324 , L0011325 , L0011326
 , L0011327 ,
 L0011328 , L0011329 , L0011330 , L0011331 , L0011332 , L0011333 , L0011334
 , L0011335 ,
 L0011336 , L0011337 , L0011338 , L0011339 , L0011340 , L0011341 , L0011342
 , L0011343 ,
 L0011344 , L0011345 , L0011346 , L0011347 , L0011348 , L0011349 , L0011350
 , L0011351 ,
 L0011352 , L0011353 , L0011354 , L0011355 , L0011356 , L0011357 , L0011358
 , L0011359 ,
 L0011360 , L0011361 , L0011362 , L0011363 , L0011364 , L0011365 , L0011366
 , L0011367 ,
 L0011368 , L0011369 , L0011370 , L0011371 , L0011372 , L0011373 , L0011374
 , L0011375 ,
 L0011376 , L0011377 , L0011378 , L0011379 , L0011380 , L0011381 , L0011382
 , L0011383 ,
 L0011384 , L0011385 , L0011386 , L0011387 , L0011388 , L0011389 , L0011390
 , L0011391 ,
 L0011392 , L0011393 , L0011394 , L0011395 , L0011396 , L0011397 , L0011398
 , L0011399 ,
 L0011400 , L0011401 , L0011402 , L0011403 , L0011404 , L0011405 , L0011406
 , L0011407

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 336

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID URBAN POP

SOURCE IDs

L0011408 , L0011409 , L0011410 , L0011411 , L0011412 , L0011413 , L0011414

, L0011415 ,

L0011416 , L0011417 , L0011418 , L0011419 , L0011420 , L0011421 , L0011422
 , L0011423 ,

L0011424 , L0011425 , L0011426 , L0011427 , L0011428 , L0011429 , L0011430
 , L0011431 ,

L0011432 , L0011433 , L0011434 , L0011435 , L0011436 , L0011437 , L0011438
 , L0011439 ,

L0011440 , L0011441 , L0011442 , L0011443 , L0011444 , L0011445 , L0011446
 , L0011447 ,

L0011448 , L0011449 , L0011450 , L0011451 , L0011452 , L0011453 , L0011454
 , L0011455 ,

L0011456 , L0011457 , L0011458 , L0011459 , L0011460 , L0011461 , L0011462
 , L0011463 ,

L0011464 , L0011465 , L0011466 , L0011467 , L0011468 , L0011469 , L0011470
 , L0011471 ,

L0011472 , L0011473 , L0011474 , L0011475 , L0011476 , L0011477 , L0011478
 , L0011479 ,

L0011480 , L0011481 , L0011482 , L0011483 , L0011484 , L0011485 , L0011486
 , L0011487 ,

L0011488 , L0011489 , L0011490 , L0011491 , L0011492 , L0011493 , L0011494
 , L0011495 ,

L0011496 , L0011497 , L0011498 , L0011499 , L0011500 , L0011501 , L0011502
 , L0011503 ,

L0011504 , L0011505 , L0011506 , L0011507 , L0011508 , L0011509 , L0011510
 , L0011511 ,

L0011512 , L0011513 , L0011514 , L0011515 , L0011516 , L0011517 , L0011518
 , L0011519 ,

L0011520 , L0011521 , L0011522 , L0011523 , L0011524 , L0011525 , L0011526
 , L0011527 ,

L0011528 , L0011529 , L0011530 , L0011531 , L0011532 , L0011533 , L0011534
 , L0011535 ,

L0011536 , L0011537 , L0011538 , L0011539 , L0011540 , L0011541 , L0011542
 , L0011543 ,

L0011544 , L0011545 , L0011546 , L0011547 , L0011548 , L0011549 , L0011550
 , L0011551 ,

L0011552 , L0011553 , L0011554 , L0011555 , L0011556 , L0011557 , L0011558
 , L0011559 ,

L0011560 , L0011561 , L0011562 , L0011563 , L0011564 , L0011565 , L0011566
 , L0011567 ,

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
, L0011575	L0011568	, L0011569	, L0011570	, L0011571	, L0011572	, L0011573	, L0011574
, L0011583	L0011576	, L0011577	, L0011578	, L0011579	, L0011580	, L0011581	, L0011582
, L0011591	L0011584	, L0011585	, L0011586	, L0011587	, L0011588	, L0011589	, L0011590
, L0011599	L0011592	, L0011593	, L0011594	, L0011595	, L0011596	, L0011597	, L0011598
, L0011607	L0011600	, L0011601	, L0011602	, L0011603	, L0011604	, L0011605	, L0011606
, L0011615	L0011608	, L0011609	, L0011610	, L0011611	, L0011612	, L0011613	, L0011614
, L0011623	L0011616	, L0011617	, L0011618	, L0011619	, L0011620	, L0011621	, L0011622
, L0011631	L0011624	, L0011625	, L0011626	, L0011627	, L0011628	, L0011629	, L0011630
, L0011639	L0011632	, L0011633	, L0011634	, L0011635	, L0011636	, L0011637	, L0011638
, L0011647	L0011640	, L0011641	, L0011642	, L0011643	, L0011644	, L0011645	, L0011646
, L0011655	L0011648	, L0011649	, L0011650	, L0011651	, L0011652	, L0011653	, L0011654
, L0011663	L0011656	, L0011657	, L0011658	, L0011659	, L0011660	, L0011661	, L0011662
, L0011671	L0011664	, L0011665	, L0011666	, L0011667	, L0011668	, L0011669	, L0011670
, L0011679	L0011672	, L0011673	, L0011674	, L0011675	, L0011676	, L0011677	, L0011678
, L0011687	L0011680	, L0011681	, L0011682	, L0011683	, L0011684	, L0011685	, L0011686
, L0011695	L0011688	, L0011689	, L0011690	, L0011691	, L0011692	, L0011693	, L0011694
, L0011703	L0011696	, L0011697	, L0011698	, L0011699	, L0011700	, L0011701	, L0011702
, L0011711	L0011704	, L0011705	, L0011706	, L0011707	, L0011708	, L0011709	, L0011710
	L0011712	, L0011713	, L0011714	, L0011715	, L0011716	, L0011717	, L0011718

, L0011719 ,

L0011720 , L0011721 , L0011722 , L0011723 , L0011724 , L0011725 , L0011726

, L0011727

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC

*** 03/27/25

*** AERMET - VERSION 16216 ***

*** 12:08:53

PAGE 338

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs						
-----	-----	-----	-----	-----	-----	-----	-----	
, L0011735	, L0011735	L0011728	, L0011729	, L0011730	, L0011731	, L0011732	, L0011733	, L0011734
, L0011743	, L0011743	L0011736	, L0011737	, L0011738	, L0011739	, L0011740	, L0011741	, L0011742
, L0011751	, L0011751	L0011744	, L0011745	, L0011746	, L0011747	, L0011748	, L0011749	, L0011750
, L0011759	, L0011759	L0011752	, L0011753	, L0011754	, L0011755	, L0011756	, L0011757	, L0011758
, L0011767	, L0011767	L0011760	, L0011761	, L0011762	, L0011763	, L0011764	, L0011765	, L0011766
, L0011775	, L0011775	L0011768	, L0011769	, L0011770	, L0011771	, L0011772	, L0011773	, L0011774
, L0011783	, L0011783	L0011776	, L0011777	, L0011778	, L0011779	, L0011780	, L0011781	, L0011782
, L0011791	, L0011791	L0011784	, L0011785	, L0011786	, L0011787	, L0011788	, L0011789	, L0011790
, L0011799	, L0011799	L0011792	, L0011793	, L0011794	, L0011795	, L0011796	, L0011797	, L0011798
, L0011807	, L0011807	L0011800	, L0011801	, L0011802	, L0011803	, L0011804	, L0011805	, L0011806
, L0011815	, L0011815	L0011808	, L0011809	, L0011810	, L0011811	, L0011812	, L0011813	, L0011814
, L0011823	, L0011823	L0011816	, L0011817	, L0011818	, L0011819	, L0011820	, L0011821	, L0011822
, L0011831	, L0011831	L0011824	, L0011825	, L0011826	, L0011827	, L0011828	, L0011829	, L0011830
, L0011839	, L0011839	L0011832	, L0011833	, L0011834	, L0011835	, L0011836	, L0011837	, L0011838
, L0011847	, L0011847	L0011840	, L0011841	, L0011842	, L0011843	, L0011844	, L0011845	, L0011846

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 L0011856 , L0011857 , L0011858 , L0011859 , L0011860 , L0011861 , L0011862
 , L0011863 ,
 L0011864 , L0011865 , L0011866 , L0011867 , L0011868 , L0011869 , L0011870
 , L0011871 ,
 L0011872 , L0011873 , L0011874 , L0011875 , L0011876 , L0011877 , L0011878
 , L0011879 ,
 L0011880 , L0011881 , L0011882 , L0011883 , L0011884 , L0011885 , L0011886
 , L0011887 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 339

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0011888		L0011889	L0011890	L0011891	L0011892	L0011893	L0011894
, L0011895	,						
L0011896		L0011897	L0011898	L0011899	L0011900	L0011901	L0011902
, L0011903	,						
L0011904		L0011905	L0011906	L0011907	L0011908	L0011909	L0011910
, L0011911	,						
L0011912		L0011913	L0011914	L0011915	L0011916	L0011917	L0011918
, L0011919	,						
L0011920		L0011921	L0011922	L0011923	L0011924	L0011925	L0011926
, L0011927	,						
L0011928		L0011929	L0011930	L0011931	L0011932	L0011933	L0011934
, L0011935	,						
L0011936		L0011937	L0011938	L0011939	L0011940	L0011941	L0011942
, L0011943	,						
L0011944		L0011945	L0011946	L0011947	L0011948	L0011949	L0011950
, L0011951	,						
L0011952		L0011953	L0011954	L0011955	L0011956	L0011957	L0011958
, L0011959	,						
L0011960		L0011961	L0011962	L0011963	L0011964	L0011965	L0011966
, L0011967	,						
L0011968		L0011969	L0011970	L0011971	L0011972	L0011973	L0011974
, L0011975	,						
L0011976		L0011977	L0011978	L0011979	L0011980	L0011981	L0011982
, L0011983	,						

L0011984 , L0011985 , L0011986 , L0011987 , L0011988 , L0011989 , L0011990
 , L0011991 ,
 L0011992 , L0011993 , L0011994 , L0011995 , L0011996 , L0011997 , L0011998
 , L0011999 ,
 L0012000 , L0012001 , L0012002 , L0012003 , L0012004 , L0012005 , L0012006
 , L0012007 ,
 L0012008 , L0012009 , L0012010 , L0012011 , L0012012 , L0012013 , L0012014
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 L0012016 , L0012017 , L0012018 , L0012019 , L0012020 , L0012021 , L0012022
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 L0012024 , L0012025 , L0012026 , L0012027 , L0012028 , L0012029 , L0012030
 , L0012031 ,
 L0012032 , L0012033 , L0012034 , L0012035 , L0012036 , L0012037 , L0012038
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 L0012040 , L0012041 , L0012042 , L0012043 , L0012044 , L0012045 , L0012046
 , L0012047

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 340

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0012048		L0012049	L0012050	L0012051	L0012052	L0012053	L0012054
, L0012055							
L0012056		L0012057	L0012058	L0012059	L0012060	L0012061	L0012062
, L0012063							
L0012064		L0012065	L0012066	L0012067	L0012068	L0012069	L0012070
, L0012071							
L0012072		L0012073	L0012074	L0012075	L0012076	L0012077	L0012078
, L0012079							
L0012080		L0012081	L0012082	L0012083	L0012084	L0012085	L0012086
, L0012087							
L0012088		L0012089	L0012090	L0012091	L0012092	L0012093	L0012094
, L0012095							
L0012096		L0012097	L0012098	L0012099	L0012100	L0012101	L0012102
, L0012103							
L0012104		L0012105	L0012106	L0012107	L0012108	L0012109	L0012110
, L0012111							
L0012112		L0012113	L0012114	L0012115	L0012116	L0012117	L0012118

, L0012119 ,
 L0012120 , L0012121 , L0012122 , L0012123 , L0012124 , L0012125 , L0012126
 , L0012127 ,
 L0012128 , L0012129 , L0012130 , L0012131 , L0012132 , L0012133 , L0012134
 , L0012135 ,
 L0012136 , L0012137 , L0012138 , L0012139 , L0012140 , L0012141 , L0012142
 , L0012143 ,
 L0012144 , L0012145 , L0012146 , L0012147 , L0012148 , L0012149 , L0012150
 , L0012151 ,
 L0012152 , L0012153 , L0012154 , L0012155 , L0012156 , L0012157 , L0012158
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 L0012160 , L0012161 , L0012162 , L0012163 , L0012164 , L0012165 , L0012166
 , L0012167 ,
 L0012168 , L0012169 , L0012170 , L0012171 , L0012172 , L0012173 , L0012174
 , L0012175 ,
 L0012176 , L0012177 , L0012178 , L0012179 , L0012180 , L0012181 , L0012182
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 L0012184 , L0012185 , L0012186 , L0012187 , L0012188 , L0012189 , L0012190
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 L0012192 , L0012193 , L0012194 , L0012195 , L0012196 , L0012197 , L0012198
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 L0012200 , L0012201 , L0012202 , L0012203 , L0012204 , L0012205 , L0012206
 , L0012207

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 341

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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L0012208	, L0012209	, L0012210 , L0012211 , L0012212 , L0012213 , L0012214
, L0012215	,	
L0012216	, L0012217	, L0012218 , L0012219 , L0012220 , L0012221 , L0012222
, L0012223	,	
L0012224	, L0012225	, L0012226 , L0012227 , L0012228 , L0012229 , L0012230
, L0012231	,	
L0012232	, L0012233	, L0012234 , L0012235 , L0012236 , L0012237 , L0012238
, L0012239	,	
L0012240	, L0012241	, L0012242 , L0012243 , L0012244 , L0012245 , L0012246
, L0012247	,	

L0012248 , L0012249 , L0012250 , L0012251 , L0012252 , L0012253 , L0012254
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 L0012256 , L0012257 , L0012258 , L0012259 , L0012260 , L0012261 , L0012262
 , L0012263 ,
 L0012264 , L0012265 , L0012266 , L0012267 , L0012268 , L0012269 , L0012270
 , L0012271 ,
 L0012272 , L0012273 , L0012274 , L0012275 , L0012276 , L0012277 , L0012278
 , L0012279 ,
 L0012280 , L0012281 , L0012282 , L0012283 , L0012284 , L0012285 , L0012286
 , L0012287 ,
 L0012288 , L0012289 , L0012290 , L0012291 , L0012292 , L0012293 , L0012294
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 L0012296 , L0012297 , L0012298 , L0012299 , L0012300 , L0012301 , L0012302
 , L0012303 ,
 L0012304 , L0012305 , L0012306 , L0012307 , L0012308 , L0012309 , L0012310
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 L0012312 , L0012313 , L0012314 , L0012315 , L0012316 , L0012317 , L0012318
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 L0012320 , L0012321 , L0012322 , L0012323 , L0012324 , L0012325 , L0012326
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 L0012328 , L0012329 , L0012330 , L0012331 , L0012332 , L0012333 , L0012334
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 L0012336 , L0012337 , L0012338 , L0012339 , L0012340 , L0012341 , L0012342
 , L0012343 ,
 L0012344 , L0012345 , L0012346 , L0012347 , L0012348 , L0012349 , L0012350
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 L0012352 , L0012353 , L0012354 , L0012355 , L0012356 , L0012357 , L0012358
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 L0012360 , L0012361 , L0012362 , L0012363 , L0012364 , L0012365 , L0012366
 , L0012367 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25

*** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 342

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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L0012368	L0012369	L0012370 , L0012371 , L0012372 , L0012373 , L0012374
, L0012375		
L0012376	L0012377	L0012378 , L0012379 , L0012380 , L0012381 , L0012382
, L0012383		

L0012384 , L0012385 , L0012386 , L0012387 , L0012388 , L0012389 , L0012390
 , L0012391 ,
 L0012392 , L0012393 , L0012394 , L0012395 , L0012396 , L0012397 , L0012398
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 L0012400 , L0012401 , L0012402 , L0012403 , L0012404 , L0012405 , L0012406
 , L0012407 ,
 L0012408 , L0012409 , L0012410 , L0012411 , L0012412 , L0012413 , L0012414
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 L0012416 , L0012417 , L0012418 , L0012419 , L0012420 , L0012421 , L0012422
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 L0012448 , L0012449 , L0012450 , L0012451 , L0012452 , L0012453 , L0012454
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 L0012456 , L0012457 , L0012458 , L0012459 , L0012460 , L0012461 , L0012462
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 L0012464 , L0012465 , L0012466 , L0012467 , L0012468 , L0012469 , L0012470
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 L0012472 , L0012473 , L0012474 , L0012475 , L0012476 , L0012477 , L0012478
 , L0012479 ,
 L0012480 , L0012481 , L0012482 , L0012483 , L0012484 , L0012485 , L0012486
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 L0012504 , L0012505 , L0012506 , L0012507 , L0012508 , L0012509 , L0012510
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 L0012512 , L0012513 , L0012514 , L0012515 , L0012516 , L0012517 , L0012518
 , L0012519 ,
 L0012520 , L0012521 , L0012522 , L0012523 , L0012524 , L0012525 , L0012526
 , L0012527

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 343

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
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, L0012535	L0012528	, L0012529	, L0012530	, L0012531	, L0012532	, L0012533	, L0012534
, L0012543	L0012536	, L0012537	, L0012538	, L0012539	, L0012540	, L0012541	, L0012542
, L0012551	L0012544	, L0012545	, L0012546	, L0012547	, L0012548	, L0012549	, L0012550
, L0012559	L0012552	, L0012553	, L0012554	, L0012555	, L0012556	, L0012557	, L0012558
, L0012567	L0012560	, L0012561	, L0012562	, L0012563	, L0012564	, L0012565	, L0012566
, L0012575	L0012568	, L0012569	, L0012570	, L0012571	, L0012572	, L0012573	, L0012574
, L0012583	L0012576	, L0012577	, L0012578	, L0012579	, L0012580	, L0012581	, L0012582
, L0012591	L0012584	, L0012585	, L0012586	, L0012587	, L0012588	, L0012589	, L0012590
, L0012599	L0012592	, L0012593	, L0012594	, L0012595	, L0012596	, L0012597	, L0012598
, L0012607	L0012600	, L0012601	, L0012602	, L0012603	, L0012604	, L0012605	, L0012606
, L0012615	L0012608	, L0012609	, L0012610	, L0012611	, L0012612	, L0012613	, L0012614
, L0012623	L0012616	, L0012617	, L0012618	, L0012619	, L0012620	, L0012621	, L0012622
, L0012631	L0012624	, L0012625	, L0012626	, L0012627	, L0012628	, L0012629	, L0012630
, L0012639	L0012632	, L0012633	, L0012634	, L0012635	, L0012636	, L0012637	, L0012638
, L0012647	L0012640	, L0012641	, L0012642	, L0012643	, L0012644	, L0012645	, L0012646
, L0012655	L0012648	, L0012649	, L0012650	, L0012651	, L0012652	, L0012653	, L0012654
, L0012663	L0012656	, L0012657	, L0012658	, L0012659	, L0012660	, L0012661	, L0012662
, L0012671	L0012664	, L0012665	, L0012666	, L0012667	, L0012668	, L0012669	, L0012670
, L0012679	L0012672	, L0012673	, L0012674	, L0012675	, L0012676	, L0012677	, L0012678
, L0012687	L0012680	, L0012681	, L0012682	, L0012683	, L0012684	, L0012685	, L0012686

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 344

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs						
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, L0012688	, L0012689	, L0012690	, L0012691	, L0012692	, L0012693	, L0012694		
, L0012695								
, L0012696	, L0012697	, L0012698	, L0012699	, L0012700	, L0012701	, L0012702		
, L0012703								
, L0012704	, L0012705	, L0012706	, L0012707	, L0012708	, L0012709	, L0012710		
, L0012711								
, L0012712	, L0012713	, L0012714	, L0012715	, L0012716	, L0012717	, L0012718		
, L0012719								
, L0012720	, L0012721	, L0012722	, L0012723	, L0012724	, L0012725	, L0012726		
, L0012727								
, L0012728	, L0012729	, L0012730	, L0012731	, L0012732	, L0012733	, L0012734		
, L0012735								
, L0012736	, L0012737	, L0012738	, L0012739	, L0012740	, L0012741	, L0012742		
, L0012743								
, L0012744	, L0012745	, L0012746	, L0012747	, L0012748	, L0012749	, L0012750		
, L0012751								
, L0012752	, L0012753	, L0012754	, L0012755	, L0012756	, L0012757	, L0012758		
, L0012759								
, L0012760	, L0012761	, L0012762	, L0012763	, L0012764	, L0012765	, L0012766		
, L0012767								
, L0012768	, L0012769	, L0012770	, L0012771	, L0012772	, L0012773	, L0012774		
, L0012775								
, L0012776	, L0012777	, L0012778	, L0012779	, L0012780	, L0012781	, L0012782		
, L0012783								
, L0012784	, L0012785	, L0012786	, L0012787	, L0012788	, L0012789	, L0012790		
, L0012791								
, L0012792	, L0012793	, L0012794	, L0012795	, L0012796	, L0012797	, L0012798		
, L0012799								
, L0012800	, L0012801	, L0012802	, L0012803	, L0012804	, L0012805	, L0012806		
, L0012807								
, L0012808	, L0012809	, L0012810	, L0012811	, L0012812	, L0012813	, L0012814		
, L0012815								
, L0012816	, L0012817	, L0012818	, L0012819	, L0012820	, L0012821	, L0012822		

L0012952 , L0012953 , L0012954 , L0012955 , L0012956 , L0012957 , L0012958
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 L0012960 , L0012961 , L0012962 , L0012963 , L0012964 , L0012965 , L0012966
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 L0012968 , L0012969 , L0012970 , L0012971 , L0012972 , L0012973 , L0012974
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 L0012976 , L0012977 , L0012978 , L0012979 , L0012980 , L0012981 , L0012982
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 L0012992 , L0012993 , L0012994 , L0012995 , L0012996 , L0012997 , L0012998
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 , L0013007 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 346

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0013008		L0013009	L0013010	L0013011	L0013012	L0013013	L0013014
, L0013015	,						
L0013016		L0013017	L0013018	L0013019	L0013020	L0013021	L0013022
, L0013023	,						
L0013024		L0013025	L0013026	L0013027	L0013028	L0013029	L0013030
, L0013031	,						
L0013032		L0013033	L0013034	L0013035	L0013036	L0013037	L0013038
, L0013039	,						
L0013040		L0013041	L0013042	L0013043	L0013044	L0013045	L0013046
, L0013047	,						
L0013048		L0013049	L0013050	L0013051	L0013052	L0013053	L0013054
, L0013055	,						
L0013056		L0013057	L0013058	L0013059	L0013060	L0013061	L0013062
, L0013063	,						
L0013064		L0013065	L0013066	L0013067	L0013068	L0013069	L0013070
, L0013071	,						
L0013072		L0013073	L0013074	L0013075	L0013076	L0013077	L0013078
, L0013079	,						
L0013080		L0013081	L0013082	L0013083	L0013084	L0013085	L0013086
, L0013087	,						

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 L0013096 , L0013097 , L0013098 , L0013099 , L0013100 , L0013101 , L0013102
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 L0013104 , L0013105 , L0013106 , L0013107 , L0013108 , L0013109 , L0013110
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 L0013112 , L0013113 , L0013114 , L0013115 , L0013116 , L0013117 , L0013118
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 L0013160 , L0013161 , L0013162 , L0013163 , L0013164 , L0013165 , L0013166
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 347

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
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L0013168		L0013169	L0013170	L0013171	L0013172	L0013173	L0013174
, L0013175							
L0013176		L0013177	L0013178	L0013179	L0013180	L0013181	L0013182
, L0013183							
L0013184		L0013185	L0013186	L0013187	L0013188	L0013189	L0013190
, L0013191							
L0013192		L0013193	L0013194	L0013195	L0013196	L0013197	L0013198
, L0013199							
L0013200		L0013201	L0013202	L0013203	L0013204	L0013205	L0013206
, L0013207							
L0013208		L0013209	L0013210	L0013211	L0013212	L0013213	L0013214
, L0013215							
L0013216		L0013217	L0013218	L0013219	L0013220	L0013221	L0013222

, L0013223 ,
 L0013224 , L0013225 , L0013226 , L0013227 , L0013228 , L0013229 , L0013230
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 L0013232 , L0013233 , L0013234 , L0013235 , L0013236 , L0013237 , L0013238
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▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 348

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
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, L0013328	, L0013329	, L0013330	, L0013331	, L0013332	, L0013333	, L0013334	
, L0013335							
, L0013336	, L0013337	, L0013338	, L0013339	, L0013340	, L0013341	, L0013342	
, L0013343							
, L0013344	, L0013345	, L0013346	, L0013347	, L0013348	, L0013349	, L0013350	
, L0013351							

L0013352 , L0013353 , L0013354 , L0013355 , L0013356 , L0013357 , L0013358
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 349
 *** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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L0013488 , L0013489 , L0013490 , L0013491 , L0013492 , L0013493 , L0013494
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 L0013496 , L0013497 , L0013498 , L0013499 , L0013500 , L0013501 , L0013502
 , L0013503 ,
 L0013504 , L0013505 , L0013506 , L0013507 , L0013508 , L0013509 , L0013510
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 L0013512 , L0013513 , L0013514 , L0013515 , L0013516 , L0013517 , L0013518
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 L0013528 , L0013529 , L0013530 , L0013531 , L0013532 , L0013533 , L0013534
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 L0013544 , L0013545 , L0013546 , L0013547 , L0013548 , L0013549 , L0013550
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 L0013632 , L0013633 , L0013634 , L0013635 , L0013636 , L0013637 , L0013638
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 L0013640 , L0013641 , L0013642 , L0013643 , L0013644 , L0013645 , L0013646
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*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
, L0013655	L0013648 ,	L0013649 ,	L0013650 ,	L0013651 ,	L0013652 ,	L0013653 ,	L0013654
, L0013663	L0013656 ,	L0013657 ,	L0013658 ,	L0013659 ,	L0013660 ,	L0013661 ,	L0013662
, L0013671	L0013664 ,	L0013665 ,	L0013666 ,	L0013667 ,	L0013668 ,	L0013669 ,	L0013670
, L0013679	L0013672 ,	L0013673 ,	L0013674 ,	L0013675 ,	L0013676 ,	L0013677 ,	L0013678
, L0013687	L0013680 ,	L0013681 ,	L0013682 ,	L0013683 ,	L0013684 ,	L0013685 ,	L0013686
, L0013695	L0013688 ,	L0013689 ,	L0013690 ,	L0013691 ,	L0013692 ,	L0013693 ,	L0013694
, L0013703	L0013696 ,	L0013697 ,	L0013698 ,	L0013699 ,	L0013700 ,	L0013701 ,	L0013702
, L0013711	L0013704 ,	L0013705 ,	L0013706 ,	L0013707 ,	L0013708 ,	L0013709 ,	L0013710
, L0013719	L0013712 ,	L0013713 ,	L0013714 ,	L0013715 ,	L0013716 ,	L0013717 ,	L0013718
, L0013727	L0013720 ,	L0013721 ,	L0013722 ,	L0013723 ,	L0013724 ,	L0013725 ,	L0013726
, L0013735	L0013728 ,	L0013729 ,	L0013730 ,	L0013731 ,	L0013732 ,	L0013733 ,	L0013734
, L0013743	L0013736 ,	L0013737 ,	L0013738 ,	L0013739 ,	L0013740 ,	L0013741 ,	L0013742
, L0013751	L0013744 ,	L0013745 ,	L0013746 ,	L0013747 ,	L0013748 ,	L0013749 ,	L0013750
, L0013759	L0013752 ,	L0013753 ,	L0013754 ,	L0013755 ,	L0013756 ,	L0013757 ,	L0013758
, L0013767	L0013760 ,	L0013761 ,	L0013762 ,	L0013763 ,	L0013764 ,	L0013765 ,	L0013766
, L0013775	L0013768 ,	L0013769 ,	L0013770 ,	L0013771 ,	L0013772 ,	L0013773 ,	L0013774
, L0013783	L0013776 ,	L0013777 ,	L0013778 ,	L0013779 ,	L0013780 ,	L0013781 ,	L0013782
, L0013791	L0013784 ,	L0013785 ,	L0013786 ,	L0013787 ,	L0013788 ,	L0013789 ,	L0013790

L0013792 , L0013793 , L0013794 , L0013795 , L0013796 , L0013797 , L0013798
, L0013799 ,

L0013800 , L0013801 , L0013802 , L0013803 , L0013804 , L0013805 , L0013806
, L0013807 ,

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
*** 03/27/25

*** AERMET - VERSION 16216 *** ***
*** 12: 08: 53

PAGE 351

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----	-----	-----	-----	-----	-----
L0013808		L0013809	L0013810	L0013811	L0013812	L0013813	L0013814
, L0013815	,						
L0013816		L0013817	L0013818	L0013819	L0013820	L0013821	L0013822
, L0013823	,						
L0013824		L0013825	L0013826	L0013827	L0013828	L0013829	L0013830
, L0013831	,						
L0013832		L0013833	L0013834	L0013835	L0013836	L0013837	L0013838
, L0013839	,						
L0013840		L0013841	L0013842	L0013843	L0013844	L0013845	L0013846
, L0013847	,						
L0013848		L0013849	L0013850	L0013851	L0013852	L0013853	L0013854
, L0013855	,						
L0013856		L0013857	L0013858	L0013859	L0013860	L0013861	L0013862
, L0013863	,						
L0013864		L0013865	L0013866	L0013867	L0013868	L0013869	L0013870
, L0013871	,						
L0013872		L0013873	L0013874	L0013875	L0013876	L0013877	L0013878
, L0013879	,						
L0013880		L0013881	L0013882	L0013883	L0013884	L0013885	L0013886
, L0013887	,						
L0013888		L0013889	L0013890	L0013891	L0013892	L0013893	L0013894
, L0013895	,						
L0013896		L0013897	L0013898	L0013899	L0013900	L0013901	L0013902
, L0013903	,						
L0013904		L0013905	L0013906	L0013907	L0013908	L0013909	L0013910
, L0013911	,						
L0013912		L0013913	L0013914	L0013915	L0013916	L0013917	L0013918
, L0013919	,						
L0013920		L0013921	L0013922	L0013923	L0013924	L0013925	L0013926

, L0013927 ,
 L0013928 , L0013929 , L0013930 , L0013931 , L0013932 , L0013933 , L0013934
 , L0013935 ,
 L0013936 , L0013937 , L0013938 , L0013939 , L0013940 , L0013941 , L0013942
 , L0013943 ,
 L0013944 , L0013945 , L0013946 , L0013947 , L0013948 , L0013949 , L0013950
 , L0013951 ,
 L0013952 , L0013953 , L0013954 , L0013955 , L0013956 , L0013957 , L0013958
 , L0013959 ,
 L0013960 , L0013961 , L0013962 , L0013963 , L0013964 , L0013965 , L0013966
 , L0013967

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VI EW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 352

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0013968		L0013969	L0013970	L0013971	L0013972	L0013973	L0013974
, L0013975							
L0013976		L0013977	L0013978	L0013979	L0013980	L0013981	L0013982
, L0013983							
L0013984		L0013985	L0013986	L0013987	L0013988	L0013989	L0013990
, L0013991							
L0013992		L0013993	L0013994	L0013995	L0013996	L0013997	L0013998
, L0013999							
L0014000		L0014001	L0014002	L0014003	L0014004	L0014005	L0014006
, L0014007							
L0014008		L0014009	L0014010	L0014011	L0014012	L0014013	L0014014
, L0014015							
L0014016		L0014017	L0014018	L0014019	L0014020	L0014021	L0014022
, L0014023							
L0014024		L0014025	L0014026	L0014027	L0014028	L0014029	L0014030
, L0014031							
L0014032		L0014033	L0014034	L0014035	L0014036	L0014037	L0014038
, L0014039							
L0014040		L0014041	L0014042	L0014043	L0014044	L0014045	L0014046
, L0014047							
L0014048		L0014049	L0014050	L0014051	L0014052	L0014053	L0014054
, L0014055							

L0014056 , L0014057 , L0014058 , L0014059 , L0014060 , L0014061 , L0014062
 , L0014063 ,
 L0014064 , L0014065 , L0014066 , L0014067 , L0014068 , L0014069 , L0014070
 , L0014071 ,
 L0014072 , L0014073 , L0014074 , L0014075 , L0014076 , L0014077 , L0014078
 , L0014079 ,
 L0014080 , L0014081 , L0014082 , L0014083 , L0014084 , L0014085 , L0014086
 , L0014087 ,
 L0014088 , L0014089 , L0014090 , L0014091 , L0014092 , L0014093 , L0014094
 , L0014095 ,
 L0014096 , L0014097 , L0014098 , L0014099 , L0014100 , L0014101 , L0014102
 , L0014103 ,
 L0014104 , L0014105 , L0014106 , L0014107 , L0014108 , L0014109 , L0014110
 , L0014111 ,
 L0014112 , L0014113 , L0014114 , L0014115 , L0014116 , L0014117 , L0014118
 , L0014119 ,
 L0014120 , L0014121 , L0014122 , L0014123 , L0014124 , L0014125 , L0014126
 , L0014127 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 353

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0014128		L0014129	L0014130	L0014131	L0014132	L0014133	L0014134
, L0014135	,						
L0014136		L0014137	L0014138	L0014139	L0014140	L0014141	L0014142
, L0014143	,						
L0014144		L0014145	L0014146	L0014147	L0014148	L0014149	L0014150
, L0014151	,						
L0014152		L0014153	L0014154	L0014155	L0014156	L0014157	L0014158
, L0014159	,						
L0014160		L0014161	L0014162	L0014163	L0014164	L0014165	L0014166
, L0014167	,						
L0014168		L0014169	L0014170	L0014171	L0014172	L0014173	L0014174
, L0014175	,						
L0014176		L0014177	L0014178	L0014179	L0014180	L0014181	L0014182
, L0014183	,						
L0014184		L0014185	L0014186	L0014187	L0014188	L0014189	L0014190
, L0014191	,						

L0014192 , L0014193 , L0014194 , L0014195 , L0014196 , L0014197 , L0014198
 , L0014199 ,
 L0014200 , L0014201 , L0014202 , L0014203 , L0014204 , L0014205 , L0014206
 , L0014207 ,
 L0014208 , L0014209 , L0014210 , L0014211 , L0014212 , L0014213 , L0014214
 , L0014215 ,
 L0014216 , L0014217 , L0014218 , L0014219 , L0014220 , L0014221 , L0014222
 , L0014223 ,
 L0014224 , L0014225 , L0014226 , L0014227 , L0014228 , L0014229 , L0014230
 , L0014231 ,
 L0014232 , L0014233 , L0014234 , L0014235 , L0014236 , L0014237 , L0014238
 , L0014239 ,
 L0014240 , L0014241 , L0014242 , L0014243 , L0014244 , L0014245 , L0014246
 , L0014247 ,
 L0014248 , L0014249 , L0014250 , L0014251 , L0014252 , L0014253 , L0014254
 , L0014255 ,
 L0014256 , L0014257 , L0014258 , L0014259 , L0014260 , L0014261 , L0014262
 , L0014263 ,
 L0014264 , L0014265 , L0014266 , L0014267 , L0014268 , L0014269 , L0014270
 , L0014271 ,
 L0014272 , L0014273 , L0014274 , L0014275 , L0014276 , L0014277 , L0014278
 , L0014279 ,
 L0014280 , L0014281 , L0014282 , L0014283 , L0014284 , L0014285 , L0014286
 , L0014287

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 354

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----					
L0014288		L0014289	L0014290	L0014291	L0014292	L0014293	L0014294
, L0014295							
L0014296		L0014297	L0014298	L0014299	L0014300	L0014301	L0014302
, L0014303							
L0014304		L0014305	L0014306	L0014307	L0014308	L0014309	L0014310
, L0014311							
L0014312		L0014313	L0014314	L0014315	L0014316	L0014317	L0014318
, L0014319							
L0014320		L0014321	L0014322	L0014323	L0014324	L0014325	L0014326

, L0014327 ,

L0014328 , L0014329 , L0014330 , L0014331 , L0014332 , L0014333 , L0014334
 , L0014335 ,

L0014336 , L0014337 , L0014338 , L0014339 , L0014340 , L0014341 , L0014342
 , L0014343 ,

L0014344 , L0014345 , L0014346 , L0014347 , L0014348 , L0014349 , L0014350
 , L0014351 ,

L0014352 , L0014353 , L0014354 , L0014355 , L0014356 , L0014357 , L0014358
 , L0014359 ,

L0014360 , L0014361 , L0014362 , L0014363 , L0014364 , L0014365 , L0014366
 , L0014367 ,

L0014368 , L0014369 , L0014370 , L0014371 , L0014372 , L0014373 , L0014374
 , L0014375 ,

L0014376 , L0014377 , L0014378 , L0014379 , L0014380 , L0014381 , L0014382
 , L0014383 ,

L0014384 , L0014385 , L0014386 , L0014387 , L0014388 , L0014389 , L0014390
 , L0014391 ,

L0014392 , L0014393 , L0014394 , L0014395 , L0014396 , L0014397 , L0014398
 , L0014399 ,

L0014400 , L0014401 , L0014402 , L0014403 , L0014404 , L0014405 , L0014406
 , L0014407 ,

L0014408 , L0014409 , L0014410 , L0014411 , L0014412 , L0014413 , L0014414
 , L0014415 ,

L0014416 , L0014417 , L0014418 , L0014419 , L0014420 , L0014421 , L0014422
 , L0014423 ,

L0014424 , L0014425 , L0014426 , L0014427 , L0014428 , L0014429 , L0014430
 , L0014431 ,

L0014432 , L0014433 , L0014434 , L0014435 , L0014436 , L0014437 , L0014438
 , L0014439 ,

L0014440 , L0014441 , L0014442 , L0014443 , L0014444 , L0014445 , L0014446
 , L0014447 ,

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 355

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0014448	, L0014449	, L0014450 , L0014451 , L0014452 , L0014453 , L0014454
, L0014455	,	

L0014456 , L0014457 , L0014458 , L0014459 , L0014460 , L0014461 , L0014462
 , L0014463 ,
 L0014464 , L0014465 , L0014466 , L0014467 , L0014468 , L0014469 , L0014470
 , L0014471 ,
 L0014472 , L0014473 , L0014474 , L0014475 , L0014476 , L0014477 , L0014478
 , L0014479 ,
 L0014480 , L0014481 , L0014482 , L0014483 , L0014484 , L0014485 , L0014486
 , L0014487 ,
 L0014488 , L0014489 , L0014490 , L0014491 , L0014492 , L0014493 , L0014494
 , L0014495 ,
 L0014496 , L0014497 , L0014498 , L0014499 , L0014500 , L0014501 , L0014502
 , L0014503 ,
 L0014504 , L0014505 , L0014506 , L0014507 , L0014508 , L0014509 , L0014510
 , L0014511 ,
 L0014512 , L0014513 , L0014514 , L0014515 , L0014516 , L0014517 , L0014518
 , L0014519 ,
 L0014520 , L0014521 , L0014522 , L0014523 , L0014524 , L0014525 , L0014526
 , L0014527 ,
 L0014528 , L0014529 , L0014530 , L0014531 , L0014532 , L0014533 , L0014534
 , L0014535 ,
 L0014536 , L0014537 , L0014538 , L0014539 , L0014540 , L0014541 , L0014542
 , L0014543 ,
 L0014544 , L0014545 , L0014546 , L0014547 , L0014548 , L0014549 , L0014550
 , L0014551 ,
 L0014552 , L0014553 , L0014554 , L0014555 , L0014556 , L0014557 , L0014558
 , L0014559 ,
 L0014560 , L0014561 , L0014562 , L0014563 , L0014564 , L0014565 , L0014566
 , L0014567 ,
 L0014568 , L0014569 , L0014570 , L0014571 , L0014572 , L0014573 , L0014574
 , L0014575 ,
 L0014576 , L0014577 , L0014578 , L0014579 , L0014580 , L0014581 , L0014582
 , L0014583 ,
 L0014584 , L0014585 , L0014586 , L0014587 , L0014588 , L0014589 , L0014590
 , L0014591 ,
 L0014592 , L0014593 , L0014594 , L0014595 , L0014596 , L0014597 , L0014598
 , L0014599 ,
 L0014600 , L0014601 , L0014602 , L0014603 , L0014604 , L0014605 , L0014606
 , L0014607 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID -----	URBAN POP -----	SOURCE IDs -----					
, L0014615	L0014608	, L0014609	, L0014610	, L0014611	, L0014612	, L0014613	, L0014614
, L0007378	L0014616	, L0014617	, L0007373	, L0007374	, L0007375	, L0007376	, L0007377
, L0007386	L0007379	, L0007380	, L0007381	, L0007382	, L0007383	, L0007384	, L0007385
, L0007394	L0007387	, L0007388	, L0007389	, L0007390	, L0007391	, L0007392	, L0007393
, L0007402	L0007395	, L0007396	, L0007397	, L0007398	, L0007399	, L0007400	, L0007401
, L0007410	L0007403	, L0007404	, L0007405	, L0007406	, L0007407	, L0007408	, L0007409
, L0007418	L0007411	, L0007412	, L0007413	, L0007414	, L0007415	, L0007416	, L0007417
, L0007426	L0007419	, L0007420	, L0007421	, L0007422	, L0007423	, L0007424	, L0007425
, L0007434	L0007427	, L0007428	, L0007429	, L0007430	, L0007431	, L0007432	, L0007433
, L0007442	L0007435	, L0007436	, L0007437	, L0007438	, L0007439	, L0007440	, L0007441
, L0007450	L0007443	, L0007444	, L0007445	, L0007446	, L0007447	, L0007448	, L0007449
, L0007458	L0007451	, L0007452	, L0007453	, L0007454	, L0007455	, L0007456	, L0007457
, L0007466	L0007459	, L0007460	, L0007461	, L0007462	, L0007463	, L0007464	, L0007465
, L0007474	L0007467	, L0007468	, L0007469	, L0007470	, L0007471	, L0007472	, L0007473
, L0007482	L0007475	, L0007476	, L0007477	, L0007478	, L0007479	, L0007480	, L0007481
, L0007490	L0007483	, L0007484	, L0007485	, L0007486	, L0007487	, L0007488	, L0007489
, L0007498	L0007491	, L0007492	, L0007493	, L0007494	, L0007495	, L0007496	, L0007497
, L0007506	L0007499	, L0007500	, L0007501	, L0007502	, L0007503	, L0007504	, L0007505
, L0007514	L0007507	, L0007508	, L0007509	, L0007510	, L0007511	, L0007512	, L0007513

L0007515 , L0007516 , L0007517 , L0007518 , L0007519 , L0007520 , L0007521
 , L0007522
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 357

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
-----	-----	-----
L0007523	L0007524	L0007525 , L0007526 , L0007527 , L0007528 , L0007529
, L0007530	,	
L0007531	L0007532	L0007533 , L0007534 , L0007535 , L0007536 , L0007537
, L0007538	,	
L0007539	L0007540	L0007541 , L0007542 , L0007543 , L0007544 , L0007545
, L0007546	,	
L0007547	L0007548	L0007549 , L0007550 , L0007551 , L0007552 , L0007553
, L0007554	,	
L0007555	L0007556	L0007557 , L0007558 , L0007559 , L0007560 , L0007561
, L0007562	,	
L0007563	L0007564	L0007565 , L0007566 , L0007567 , L0007568 , L0007569
, L0007570	,	
L0007571	L0007572	L0007573 , L0007574 , L0007575 , L0007576 , L0007577
, L0007578	,	
L0007579	L0007580	L0007581 , L0007582 , L0007583 , L0007584 , L0007585
, L0007586	,	
L0007587	L0007588	L0007589 , L0007590 , L0007591 , L0007592 , L0007593
, L0007594	,	
L0007595	L0007596	L0007597 , L0007598 , L0007599 , L0007600 , L0007601
, L0007602	,	
L0007603	L0007604	L0007605 , L0007606 , L0007607 , L0007608 , L0007609
, L0007610	,	
L0007611	L0007612	L0007613 , L0007614 , L0007615 , L0007616 , L0007617
, L0007618	,	
L0007619	L0007620	L0007621 , L0007622 , L0007623 , L0007624 , L0007625
, L0007626	,	
L0007627	L0007628	L0007629 , L0007630 , L0007631 , L0007632 , L0007633
, L0007634	,	
L0007635	L0007636	L0007637 , L0007638 , L0007639 , L0007640 , L0007641
, L0007642	,	
L0007643	L0007644	L0007645 , L0007646 , L0007647 , L0007648 , L0007649
, L0007650	,	

L0007651 , L0007652 , L0007653 , L0007654 , L0007655 , L0007656 , L0007657
 , L0007658 ,
 L0007659 , L0007660 , L0007661 , L0007662 , L0007663 , L0007664 , L0007665
 , L0007666 ,
 L0007667 , L0007668 , L0007669 , L0007670 , L0007671 , L0007672 , L0007673
 , L0007674 ,
 L0007675 , L0007676 , L0007677 , L0007678 , L0007679 , L0007680 , L0007681
 , L0007682

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 358

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----	-----	-----	-----	-----	-----
L0007683		L0007684	L0007685	L0007686	L0007687	L0007688	L0007689
, L0007690							
L0007691		L0007692	L0007693	L0007694	L0007695	L0007696	L0007697
, L0007698							
L0007699		L0007700	L0007701	L0007702	L0007703	L0007704	L0007705
, L0007706							
L0007707		L0007708	L0007709	L0007710	L0007711	L0007712	L0007713
, L0007714							
L0007715		L0007716	L0007717	L0007718	L0007719	L0007720	L0007721
, L0007722							
L0007723		L0007724	L0007725	L0007726	L0007727	L0007728	L0007729
, L0007730							
L0007731		L0007732	L0007733	L0007734	L0007735	L0007736	L0007737
, L0007738							
L0007739		L0007740	L0007741	L0007742	L0007743	L0007744	L0007745
, L0007746							
L0007747		L0007748	L0007749	L0007750	L0007751	L0007752	L0007753
, L0007754							
L0007755		L0007756	L0007757	L0007758	L0007759	L0007760	L0007761
, L0007762							
L0007763		L0007764	L0007765	L0007766	L0007767	L0007768	L0007769
, L0007770							
L0007771		L0007772	L0007773	L0007774	L0007775	L0007776	L0007777
, L0007778							
L0007779		L0007780	L0007781	L0007782	L0007783	L0007784	L0007785

, L0007786 ,
 L0007787 , L0007788 , L0007789 , L0007790 , L0007791 , L0007792 , L0007793
 , L0007794 ,
 L0007795 , L0007796 , L0007797 , L0007798 , L0007799 , L0007800 , L0007801
 , L0007802 ,
 L0007803 , L0007804 , L0007805 , L0007806 , L0007807 , L0007808 , L0007809
 , L0007810 ,
 L0007811 , L0007812 , L0007813 , L0007814 , L0007815 , L0007816 , L0007817
 , L0007818 ,
 L0007819 , L0007820 , L0007821 , L0007822 , L0007823 , L0007824 , L0007825
 , L0007826 ,
 L0007827 , L0007828 , L0007829 , L0007830 , L0007831 , L0007832 , L0007833
 , L0007834 ,
 L0007835 , L0007836 , L0007837 , L0007838 , L0007839 , L0007840 , L0007841
 , L0007842

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 359

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs						
-----	-----	-----	-----	-----	-----	-----	-----	-----
L0007843		L0007844	L0007845	L0007846	L0007847	L0007848	L0007849	
, L0007850	,							
L0007851		L0007852	L0007853	L0007854	L0007855	L0007856	L0007857	
, L0007858	,							
L0007859		L0007860	L0007861	L0007862	L0007863	L0007864	L0007865	
, L0007866	,							
L0007867		L0007868	L0007869	L0007870	L0007871	L0007872	L0007873	
, L0007874	,							
L0007875		L0007876	L0007877	L0007878	L0007879	L0007880	L0007881	
, L0007882	,							
L0007883		L0007884	L0007885	L0007886	L0007887	L0007888	L0007889	
, L0007890	,							
L0007891		L0007892	L0007893	L0007894	L0007895	L0007896	L0007897	
, L0007898	,							
L0007899		L0007900	L0007901	L0007902	L0007903	L0007904	L0007905	
, L0007906	,							
L0007907		L0007908	L0007909	L0007910	L0007911	L0007912	L0007913	
, L0007914	,							

L0007915 , L0007916 , L0007917 , L0007918 , L0007919 , L0007920 , L0007921
 , L0007922 ,
 L0007923 , L0007924 , L0007925 , L0007926 , L0007927 , L0007928 , L0007929
 , L0007930 ,
 L0007931 , L0007932 , L0007933 , L0007934 , L0007935 , L0007936 , L0007937
 , L0007938 ,
 L0007939 , L0007940 , L0007941 , L0007942 , L0007943 , L0007944 , L0007945
 , L0007946 ,
 L0007947 , L0007948 , L0007949 , L0007950 , L0007951 , L0007952 , L0007953
 , L0007954 ,
 L0007955 , L0007956 , L0007957 , L0007958 , L0007959 , L0007960 , L0007961
 , L0007962 ,
 L0007963 , L0007964 , L0007965 , L0007966 , L0007967 , L0007968 , L0007969
 , L0007970 ,
 L0007971 , L0007972 , L0007973 , L0007974 , L0007975 , L0007976 , L0007977
 , L0007978 ,
 L0007979 , L0007980 , L0007981 , L0007982 , L0007983 , L0007984 , L0007985
 , L0007986 ,
 L0007987 , L0007988 , L0007989 , L0007990 , L0007991 , L0007992 , L0007993
 , L0007994 ,
 L0007995 , L0007996 , L0007997 , L0007998 , L0007999 , L0008000 , L0008001
 , L0008002 ,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 360

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs					
-----	-----	-----	-----	-----	-----	-----	-----
L0008003		L0008004	L0008005	L0008006	L0008007	L0008008	L0008009
, L0008010							
L0008011		L0008012	L0008013	L0008014	L0008015	L0008016	L0008017
, L0008018							
L0008019		L0008020	L0008021	L0008022	L0008023	L0008024	L0008025
, L0008026							
L0008027		L0008028	L0008029	L0008030	L0008031	L0008032	L0008033
, L0008034							
L0008035		L0008036	L0008037	L0008038	L0008039	L0008040	L0008041
, L0008042							
L0008043		L0008044	L0008045	L0008046	L0008047	L0008048	L0008049
, L0008050							

L0008051 , L0008052 , L0008053 , L0008054 , L0008055 , L0008056 , L0008057
 , L0008058 ,
 L0008059 , L0008060 , L0008061 , L0008062 , L0008063 , L0008064 , L0008065
 , L0008066 ,
 L0008067 , L0008068 , L0008069 , L0008070 , L0008071 , L0008072 , L0008073
 , L0008074 ,
 L0008075 , L0008076 , L0008077 , L0008078 , L0008079 , L0008080 , L0008081
 , L0008082 ,
 L0008083 , L0008084 , L0008085 , L0008086 , L0008087 , L0008088 , L0008089
 , L0008090 ,
 L0008091 , L0008092 , L0008093 , L0008094 , L0008095 , L0008096 , L0008097
 , L0008098 ,
 L0008099 , L0008100 , L0008101 , L0008102 , L0008103 , L0008104 , L0008105
 , L0008106 ,
 L0008107 , L0008108 , L0008109 , L0008110 , L0008111 , L0008112 , L0008113
 , L0008114 ,
 L0008115 , L0008116 , L0008117 , L0008118 , L0008119 , L0008120 , L0008121
 , L0008122 ,
 L0008123 , L0008124 , L0008125 , L0008126 , L0008127 , L0008128 , L0008129
 , L0008130 ,
 L0008131 , L0008132 , L0008133 , L0008134 , L0008135 , L0008136 , L0008137
 , L0008138 ,
 L0008139 , L0008140 , L0008141 , L0008142 , L0008143 , L0008144 , L0008145
 , L0008146 ,
 L0008147 , L0008148 , L0008149 , L0008150 , L0008151 , L0008152 , L0008153
 , L0008154 ,
 L0008155 , L0008156 , L0008157 , L0008158 , L0008159 , PAREA1 , PAREA2
 , PAREA3

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 361

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** SOURCE IDs DEFINED AS URBAN SOURCES ***

URBAN ID	URBAN POP	SOURCE IDs
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PAREA4 , PAREA5 ,
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 362

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(489636.5, 3750663.4, 624.8, 0.0);	438.4,	817.8,	0.0);	(482657.5, 3753974.8, 504.1,
(472352.9, 3754968.8, 782.3, 0.0);	466.0,	936.0,	0.0);	(483227.2, 3749036.0, 582.6,
(481642.7, 3748753.8, 936.0, 0.0);	612.1,	782.3,	0.0);	(474896.6, 3754162.6, 479.9,
(475082.1, 3755042.7, 446.1, 0.0);	489.2,	936.0,	0.0);	(478656.8, 3744519.9, 446.1,
(473044.9, 3759920.5, 777.4, 0.0);	709.4,	936.0,	0.0);	(486793.8, 3756877.9, 595.7,
(478997.8, 3753535.2, 891.9, 0.0);	482.0,	482.0,	0.0);	(479595.6, 3760440.9, 725.4,
(477070.5, 3753219.1, 483.5, 0.0);	480.6,	480.6,	0.0);	(477873.0, 3753615.0, 483.5,
(479218.4, 3747688.9, 782.3, 0.0);	447.8,	782.3,	0.0);	(480389.9, 3748688.8, 451.4,
(482345.0, 3752065.8, 900.8, 0.0);	468.7,	468.7,	0.0);	(478978.3, 3755233.1, 502.3,
(477064.3, 3754823.8, 494.3, 0.0);	495.3,	936.0,	0.0);	(477758.5, 3755025.7, 494.3,
(480293.7, 3752410.7, 936.0, 0.0);	472.6,	472.6,	0.0);	(476249.7, 3754927.9, 494.7,
(479491.6, 3752406.6, 494.4, 0.0);	473.4,	473.4,	0.0);	(480287.9, 3754227.4, 494.4,
(480299.0, 3751198.0, 461.8, 0.0);	463.9,	463.9,	0.0);	(479494.9, 3750805.6, 461.8,
(481495.0, 3754633.6, 480.9, 0.0);	512.6,	512.6,	0.0);	(476264.7, 3753221.6, 480.9,
(481108.5, 3750699.0, 900.8, 0.0);	457.9,	782.3,	0.0);	(481148.7, 3756136.2, 556.6,
(479598.7, 3756506.3, 900.8, 0.0);	555.4,	900.8,	0.0);	(478306.8, 3755946.5, 505.7,
(479197.3, 3754462.3, 936.0, 0.0);	489.7,	489.7,	0.0);	(476658.8, 3756569.8, 511.9,
(476651.2, 3755956.6, 944.4, 0.0);	505.6,	936.0,	0.0);	(477864.4, 3757073.3, 526.9,
(478659.3, 3757112.3, 944.4, 0.0);	550.6,	932.0,	0.0);	(476679.9, 3757384.5, 514.3,
(476636.6, 3758603.0, 944.4, 0.0);	536.8,	944.4,	0.0);	(478091.8, 3758557.9, 574.1,
(473888.3, 3754354.4, 454.3, 0.0);	470.4,	936.0,	0.0);	(478375.1, 3749087.4, 454.3,
(477875.2, 3750600.5, 473.0, 0.0);	463.0,	463.0,	0.0);	(477877.4, 3752208.5, 473.0,
(494398.7, 3753981.3, 936.0, 0.0);	616.6,	761.7,	0.0);	(473660.4, 3756523.2, 501.7,
(474381.5, 3750045.7, 474.6, 0.0);	477.1,	477.1,	0.0);	(478676.8, 3752206.7, 474.6,
(485422.8, 3747677.4, 512.3, 0.0);	481.4,	814.8,	0.0);	(471435.9, 3745848.4, 512.3,
(471935.9, 3745848.4, 506.4, 0.0);	505.4,	505.4,	0.0);	(472435.9, 3745848.4, 506.4,
(472935.9, 3745848.4, 516.6, 0.0);	513.9,	513.9,	0.0);	(473435.9, 3745848.4, 516.6,
(473935.9, 3745848.4, 538.5, 0.0);	519.6,	519.6,	0.0);	(474435.9, 3745848.4, 535.4,
(474935.9, 3745848.4, 478.4, 0.0);	497.9,	497.9,	0.0);	(475435.9, 3745848.4, 478.4,

(475935.9, 3745848.4,	463.6,	463.6,	0.0);	(476435.9, 3745848.4,	459.4,
459.4,	0.0);			(477435.9, 3745848.4,	450.5,
(476935.9, 3745848.4,	453.8,	453.8,	0.0);	(478435.9, 3745848.4,	446.1,
450.5,	0.0);			(479435.9, 3745848.4,	444.2,
(477935.9, 3745848.4,	448.6,	448.6,	0.0);	(480435.9, 3745848.4,	443.4,
446.1,	0.0);			(481435.9, 3745848.4,	450.2,
(478935.9, 3745848.4,	444.6,	444.6,	0.0);	(482435.9, 3745848.4,	481.4,
444.2,	0.0);			(483435.9, 3745848.4,	481.4,
(479935.9, 3745848.4,	443.8,	782.3,	0.0);	(484435.9, 3745848.4,	481.4,
782.3,	0.0);			(485435.9, 3745848.4,	538.2,
(480935.9, 3745848.4,	447.2,	782.3,	0.0);	(486435.9, 3745848.4,	611.2,
782.3,	0.0);			(487435.9, 3745848.4,	437.3,
(481935.9, 3745848.4,	451.6,	782.3,	0.0);	(488435.9, 3745848.4,	433.4,
808.0,	0.0);			(489435.9, 3745848.4,	434.6,
(482935.9, 3745848.4,	481.4,	814.8,	0.0);	(490435.9, 3745848.4,	434.7,
814.8,	0.0);			(491435.9, 3745848.4,	436.0,
(483935.9, 3745848.4,	481.4,	814.8,	0.0);		
814.8,	0.0);				
(484935.9, 3745848.4,	481.4,	814.8,	0.0);		
814.8,	0.0);				
(485935.9, 3745848.4,	688.5,	814.8,	0.0);		
814.8,	0.0);				
(486935.9, 3745848.4,	474.2,	814.8,	0.0);		
814.8,	0.0);				
(487935.9, 3745848.4,	433.2,	814.8,	0.0);		
814.8,	0.0);				
(488935.9, 3745848.4,	434.4,	814.8,	0.0);		
814.8,	0.0);				
(489935.9, 3745848.4,	434.8,	809.2,	0.0);		
434.7,	0.0);				
(490935.9, 3745848.4,	435.0,	435.0,	0.0);		
436.0,	0.0);				

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 363

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(491935.9, 3745848.4,	436.8,	436.8,	0.0);	(492435.9, 3745848.4,	438.0,
438.0,	0.0);			(493435.9, 3745848.4,	437.0,
(492935.9, 3745848.4,	438.1,	438.1,	0.0);	(471935.9, 3746348.4,	507.4,
437.0,	0.0);			(472935.9, 3746348.4,	512.9,
(471435.9, 3746348.4,	514.0,	514.0,	0.0);	(473935.9, 3746348.4,	520.1,
507.4,	0.0);			(474935.9, 3746348.4,	490.3,
(472435.9, 3746348.4,	508.4,	508.4,	0.0);	(475935.9, 3746348.4,	465.2,
512.9,	0.0);			(476935.9, 3746348.4,	453.5,
(473435.9, 3746348.4,	522.1,	522.1,	0.0);	(477935.9, 3746348.4,	447.9,
520.1,	0.0);			(478935.9, 3746348.4,	446.0,
(474435.9, 3746348.4,	514.1,	514.1,	0.0);		
490.3,	0.0);				
(475435.9, 3746348.4,	476.1,	476.1,	0.0);		
465.2,	0.0);				
(476435.9, 3746348.4,	459.1,	459.1,	0.0);		
453.5,	0.0);				
(477435.9, 3746348.4,	449.8,	449.8,	0.0);		
447.9,	0.0);				
(478435.9, 3746348.4,	446.6,	446.6,	0.0);		
446.0,	0.0);				

(479435.9, 3746348.4, 782.3, 0.0);	445.1,	445.1,	0.0);	(479935.9, 3746348.4, 444.5,
(480435.9, 3746348.4, 782.3, 0.0);	444.8,	782.3,	0.0);	(480935.9, 3746348.4, 447.5,
(481435.9, 3746348.4, 782.3, 0.0);	459.4,	782.3,	0.0);	(481935.9, 3746348.4, 486.0,
(482435.9, 3746348.4, 814.8, 0.0);	481.4,	782.3,	0.0);	(482935.9, 3746348.4, 481.4,
(483435.9, 3746348.4, 814.8, 0.0);	481.4,	814.8,	0.0);	(483935.9, 3746348.4, 481.4,
(484435.9, 3746348.4, 814.8, 0.0);	481.4,	814.8,	0.0);	(484935.9, 3746348.4, 481.4,
(485435.9, 3746348.4, 814.8, 0.0);	482.1,	814.8,	0.0);	(485935.9, 3746348.4, 556.7,
(486435.9, 3746348.4, 814.8, 0.0);	794.5,	809.2,	0.0);	(486935.9, 3746348.4, 633.5,
(487435.9, 3746348.4, 814.8, 0.0);	454.9,	814.8,	0.0);	(487935.9, 3746348.4, 434.2,
(488435.9, 3746348.4, 814.8, 0.0);	434.1,	814.8,	0.0);	(488935.9, 3746348.4, 442.6,
(489435.9, 3746348.4, 809.2, 0.0);	457.7,	809.2,	0.0);	(489935.9, 3746348.4, 434.8,
(490435.9, 3746348.4, 434.9, 0.0);	434.7,	601.3,	0.0);	(490935.9, 3746348.4, 434.9,
(491435.9, 3746348.4, 436.4, 0.0);	435.7,	435.7,	0.0);	(491935.9, 3746348.4, 436.4,
(492435.9, 3746348.4, 436.9, 0.0);	435.9,	435.9,	0.0);	(492935.9, 3746348.4, 436.9,
(493435.9, 3746348.4, 514.1, 0.0);	436.1,	436.1,	0.0);	(471435.9, 3746848.4, 514.1,
(471935.9, 3746848.4, 509.8, 0.0);	509.5,	509.5,	0.0);	(472435.9, 3746848.4, 509.8,
(472935.9, 3746848.4, 530.9, 0.0);	516.4,	516.4,	0.0);	(473435.9, 3746848.4, 530.9,
(473935.9, 3746848.4, 523.0, 0.0);	520.7,	520.7,	0.0);	(474435.9, 3746848.4, 523.0,
(474935.9, 3746848.4, 472.1, 0.0);	489.6,	522.7,	0.0);	(475435.9, 3746848.4, 472.1,
(475935.9, 3746848.4, 458.0, 0.0);	463.2,	467.9,	0.0);	(476435.9, 3746848.4, 458.0,
(476935.9, 3746848.4, 450.4, 0.0);	453.0,	453.0,	0.0);	(477435.9, 3746848.4, 450.4,
(477935.9, 3746848.4, 447.7, 0.0);	448.8,	448.8,	0.0);	(478435.9, 3746848.4, 447.7,
(478935.9, 3746848.4, 782.3, 0.0);	447.6,	447.6,	0.0);	(479435.9, 3746848.4, 445.7,
(479935.9, 3746848.4, 782.3, 0.0);	444.1,	782.3,	0.0);	(480435.9, 3746848.4, 448.8,
(480935.9, 3746848.4, 782.3, 0.0);	462.3,	782.3,	0.0);	(481435.9, 3746848.4, 473.3,
(481935.9, 3746848.4, 782.3, 0.0);	481.5,	782.3,	0.0);	(482435.9, 3746848.4, 481.4,
(482935.9, 3746848.4, 814.8, 0.0);	481.4,	814.8,	0.0);	(483435.9, 3746848.4, 481.4,
(483935.9, 3746848.4, 814.8, 0.0);	481.4,	814.8,	0.0);	(484435.9, 3746848.4, 495.0,
(484935.9, 3746848.4, 814.8, 0.0);	481.4,	814.8,	0.0);	(485435.9, 3746848.4, 481.4,
(485935.9, 3746848.4, 814.8, 0.0);	486.9,	814.8,	0.0);	(486435.9, 3746848.4, 533.9,
(486935.9, 3746848.4, 814.8, 0.0);	688.1,	809.2,	0.0);	(487435.9, 3746848.4, 487.2,
(487935.9, 3746848.4, 814.8, 0.0);	437.4,	814.8,	0.0);	(488435.9, 3746848.4, 434.5,

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( 488935.9, 3746848.4, 461.8, 809.2, 0.0); ( 489435.9, 3746848.4, 503.7,
809.2, 0.0);
( 489935.9, 3746848.4, 435.9, 809.2, 0.0); ( 490435.9, 3746848.4, 434.7,
601.3, 0.0);
( 490935.9, 3746848.4, 434.8, 601.3, 0.0); ( 491435.9, 3746848.4, 435.3,
435.3, 0.0);
*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VI EW\TESTING\TESTING. I SC
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*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

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PAGE 364

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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( 491935.9, 3746848.4, 435.5, 435.5, 0.0); ( 492435.9, 3746848.4, 435.6,
435.6, 0.0);
( 492935.9, 3746848.4, 435.1, 435.1, 0.0); ( 493435.9, 3746848.4, 434.5,
434.5, 0.0);
( 471435.9, 3747348.4, 517.6, 517.6, 0.0); ( 471935.9, 3747348.4, 515.0,
515.0, 0.0);
( 472435.9, 3747348.4, 514.7, 514.7, 0.0); ( 472935.9, 3747348.4, 519.0,
519.0, 0.0);
( 473435.9, 3747348.4, 529.0, 529.0, 0.0); ( 473935.9, 3747348.4, 510.6,
510.6, 0.0);
( 474435.9, 3747348.4, 493.8, 493.8, 0.0); ( 474935.9, 3747348.4, 482.8,
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454.7, 0.0);
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( 478435.9, 3747348.4, 448.7, 448.7, 0.0); ( 478935.9, 3747348.4, 448.5,
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782.3, 0.0);
( 480435.9, 3747348.4, 450.5, 782.3, 0.0); ( 480935.9, 3747348.4, 517.3,
782.3, 0.0);
( 481435.9, 3747348.4, 541.0, 782.3, 0.0); ( 481935.9, 3747348.4, 517.5,
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814.8, 0.0);
( 484435.9, 3747348.4, 481.4, 814.8, 0.0); ( 484935.9, 3747348.4, 481.4,
814.8, 0.0);
( 485435.9, 3747348.4, 481.4, 814.8, 0.0); ( 485935.9, 3747348.4, 488.9,
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814.8, 0.0);
( 487435.9, 3747348.4, 465.5, 814.8, 0.0); ( 487935.9, 3747348.4, 445.0,
814.8, 0.0);
( 488435.9, 3747348.4, 434.7, 814.8, 0.0); ( 488935.9, 3747348.4, 434.7,
809.2, 0.0);
( 489435.9, 3747348.4, 577.6, 601.3, 0.0); ( 489935.9, 3747348.4, 543.2,
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( 490435.9, 3747348.4, 487.1, 601.3, 0.0); ( 490935.9, 3747348.4, 435.0,
601.3, 0.0);
( 491435.9, 3747348.4, 435.0, 572.9, 0.0); ( 491935.9, 3747348.4, 434.9,
434.9, 0.0);

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(492435.9, 3747348.4,	434.5,	434.5,	0.0);	(492935.9, 3747348.4,	433.5,
433.5,	0.0);			(471435.9, 3747848.4,	524.4,
(493435.9, 3747348.4,	432.9,	432.9,	0.0);	(472435.9, 3747848.4,	516.5,
524.4,	0.0);			(473435.9, 3747848.4,	520.7,
(471935.9, 3747848.4,	516.9,	516.9,	0.0);	(474435.9, 3747848.4,	485.4,
516.5,	0.0);			(475435.9, 3747848.4,	468.0,
(472935.9, 3747848.4,	520.3,	520.3,	0.0);	(476435.9, 3747848.4,	456.0,
520.7,	0.0);			(477435.9, 3747848.4,	451.6,
(473935.9, 3747848.4,	499.7,	499.7,	0.0);	(478435.9, 3747848.4,	450.2,
485.4,	0.0);			(479435.9, 3747848.4,	447.5,
(474935.9, 3747848.4,	476.8,	476.8,	0.0);	(480435.9, 3747848.4,	448.6,
468.0,	0.0);			(481435.9, 3747848.4,	650.4,
(475935.9, 3747848.4,	462.1,	462.1,	0.0);	(482435.9, 3747848.4,	604.9,
456.0,	0.0);			(483435.9, 3747848.4,	499.2,
(476935.9, 3747848.4,	454.2,	454.2,	0.0);	(484435.9, 3747848.4,	486.5,
451.6,	0.0);			(485435.9, 3747848.4,	481.4,
(477935.9, 3747848.4,	450.3,	450.3,	0.0);	(486435.9, 3747848.4,	495.0,
450.2,	0.0);			(487435.9, 3747848.4,	545.1,
(478935.9, 3747848.4,	449.7,	759.4,	0.0);	(488435.9, 3747848.4,	441.8,
782.3,	0.0);			(489435.9, 3747848.4,	434.9,
(479935.9, 3747848.4,	447.6,	782.3,	0.0);	(490435.9, 3747848.4,	435.2,
782.3,	0.0);			(491435.9, 3747848.4,	434.8,
(480935.9, 3747848.4,	503.2,	782.3,	0.0);		
782.3,	0.0);				
(481935.9, 3747848.4,	641.9,	782.3,	0.0);		
782.3,	0.0);				
(482935.9, 3747848.4,	515.0,	782.3,	0.0);		
782.3,	0.0);				
(483935.9, 3747848.4,	491.6,	814.8,	0.0);		
814.8,	0.0);				
(484935.9, 3747848.4,	481.4,	814.8,	0.0);		
817.8,	0.0);				
(485935.9, 3747848.4,	483.5,	817.8,	0.0);		
814.8,	0.0);				
(486935.9, 3747848.4,	512.0,	814.8,	0.0);		
809.2,	0.0);				
(487935.9, 3747848.4,	464.0,	814.8,	0.0);		
809.2,	0.0);				
(488935.9, 3747848.4,	434.9,	809.2,	0.0);		
809.2,	0.0);				
(489935.9, 3747848.4,	435.1,	809.2,	0.0);		
739.2,	0.0);				
(490935.9, 3747848.4,	434.7,	601.3,	0.0);		
434.8,	0.0);				

▲ *** AERMOD - VERSION 24142 *** ** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC

*** 03/27/25

*** AERMET - VERSION 16216 *** **

*** 12:08:53

PAGE 365

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(491935.9, 3747848.4,	434.3,	434.3,	0.0);	(492435.9, 3747848.4,	432.6,
432.6,	0.0);			(493435.9, 3747848.4,	430.9,
(492935.9, 3747848.4,	432.2,	432.2,	0.0);	(471935.9, 3748348.4,	521.4,
430.9,	0.0);			(472935.9, 3748348.4,	514.8,
(471435.9, 3748348.4,	533.8,	533.8,	0.0);		
521.4,	0.0);				
(472435.9, 3748348.4,	519.9,	519.9,	0.0);		
514.8,	0.0);				

(473435.9, 3748348.4, 488.1, 0.0);	501.8,	501.8,	0.0);	(473935.9, 3748348.4, 488.1,
(474435.9, 3748348.4, 472.2, 0.0);	478.6,	478.6,	0.0);	(474935.9, 3748348.4, 472.2,
(475435.9, 3748348.4, 460.5, 0.0);	465.7,	465.7,	0.0);	(475935.9, 3748348.4, 460.5,
(476435.9, 3748348.4, 454.9, 0.0);	458.1,	458.1,	0.0);	(476935.9, 3748348.4, 454.9,
(477435.9, 3748348.4, 451.3, 0.0);	454.7,	454.7,	0.0);	(477935.9, 3748348.4, 451.3,
(478435.9, 3748348.4, 760.1, 0.0);	451.9,	451.9,	0.0);	(478935.9, 3748348.4, 449.9,
(479435.9, 3748348.4, 782.3, 0.0);	449.7,	782.3,	0.0);	(479935.9, 3748348.4, 450.3,
(480435.9, 3748348.4, 782.3, 0.0);	450.8,	782.3,	0.0);	(480935.9, 3748348.4, 471.7,
(481435.9, 3748348.4, 782.3, 0.0);	657.2,	782.3,	0.0);	(481935.9, 3748348.4, 742.7,
(482435.9, 3748348.4, 782.3, 0.0);	762.4,	782.2,	0.0);	(482935.9, 3748348.4, 615.8,
(483435.9, 3748348.4, 808.3, 0.0);	523.7,	782.3,	0.0);	(483935.9, 3748348.4, 505.2,
(484435.9, 3748348.4, 817.8, 0.0);	500.0,	815.6,	0.0);	(484935.9, 3748348.4, 490.9,
(485435.9, 3748348.4, 817.8, 0.0);	486.4,	817.8,	0.0);	(485935.9, 3748348.4, 486.4,
(486435.9, 3748348.4, 817.8, 0.0);	491.3,	817.8,	0.0);	(486935.9, 3748348.4, 507.4,
(487435.9, 3748348.4, 739.2, 0.0);	560.1,	809.2,	0.0);	(487935.9, 3748348.4, 622.7,
(488435.9, 3748348.4, 739.2, 0.0);	469.0,	809.2,	0.0);	(488935.9, 3748348.4, 506.9,
(489435.9, 3748348.4, 739.2, 0.0);	434.9,	809.2,	0.0);	(489935.9, 3748348.4, 434.5,
(490435.9, 3748348.4, 572.9, 0.0);	434.4,	739.2,	0.0);	(490935.9, 3748348.4, 434.2,
(491435.9, 3748348.4, 432.0, 0.0);	434.5,	434.5,	0.0);	(491935.9, 3748348.4, 432.0,
(492435.9, 3748348.4, 430.2, 0.0);	430.8,	430.8,	0.0);	(492935.9, 3748348.4, 430.2,
(493435.9, 3748348.4, 529.6, 0.0);	430.2,	716.1,	0.0);	(471435.9, 3748848.4, 529.6,
(471935.9, 3748848.4, 521.0, 0.0);	527.0,	527.0,	0.0);	(472435.9, 3748848.4, 521.0,
(472935.9, 3748848.4, 497.9, 0.0);	517.3,	517.3,	0.0);	(473435.9, 3748848.4, 497.9,
(473935.9, 3748848.4, 475.3, 0.0);	485.7,	485.7,	0.0);	(474435.9, 3748848.4, 475.3,
(474935.9, 3748848.4, 463.4, 0.0);	469.8,	469.8,	0.0);	(475435.9, 3748848.4, 463.4,
(475935.9, 3748848.4, 457.8, 0.0);	460.4,	460.4,	0.0);	(476435.9, 3748848.4, 457.8,
(476935.9, 3748848.4, 455.1, 0.0);	456.1,	456.1,	0.0);	(477435.9, 3748848.4, 455.1,
(477935.9, 3748848.4, 452.8, 0.0);	453.8,	453.8,	0.0);	(478435.9, 3748848.4, 452.8,
(478935.9, 3748848.4, 782.3, 0.0);	452.7,	452.7,	0.0);	(479435.9, 3748848.4, 451.5,
(479935.9, 3748848.4, 782.3, 0.0);	451.7,	782.3,	0.0);	(480435.9, 3748848.4, 452.7,
(480935.9, 3748848.4, 782.3, 0.0);	467.2,	782.3,	0.0);	(481435.9, 3748848.4, 528.0,
(481935.9, 3748848.4, 782.3, 0.0);	659.3,	782.3,	0.0);	(482435.9, 3748848.4, 711.0,

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( 482935.9, 3748848.4, 622.7, 782.3, 0.0); ( 483435.9, 3748848.4, 548.3,
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739.2, 0.0);
( 489935.9, 3748848.4, 434.2, 739.2, 0.0); ( 490435.9, 3748848.4, 433.9,
739.2, 0.0);
( 490935.9, 3748848.4, 434.2, 434.2, 0.0); ( 491435.9, 3748848.4, 434.3,
434.3, 0.0);
*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

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PAGE 366

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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716.9, 0.0);
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( 475435.9, 3749348.4, 464.7, 464.7, 0.0); ( 475935.9, 3749348.4, 461.8,
461.8, 0.0);
( 476435.9, 3749348.4, 459.3, 459.3, 0.0); ( 476935.9, 3749348.4, 458.4,
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( 477435.9, 3749348.4, 456.7, 456.7, 0.0); ( 477935.9, 3749348.4, 455.4,
455.4, 0.0);
( 478435.9, 3749348.4, 456.1, 456.1, 0.0); ( 478935.9, 3749348.4, 456.8,
456.8, 0.0);
( 479435.9, 3749348.4, 454.5, 782.3, 0.0); ( 479935.9, 3749348.4, 453.4,
782.3, 0.0);
( 480435.9, 3749348.4, 454.8, 782.3, 0.0); ( 480935.9, 3749348.4, 463.6,
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( 481435.9, 3749348.4, 485.0, 782.3, 0.0); ( 481935.9, 3749348.4, 554.7,
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( 484435.9, 3749348.4, 555.9, 817.8, 0.0); ( 484935.9, 3749348.4, 530.2,
817.8, 0.0);
( 485435.9, 3749348.4, 526.6, 817.8, 0.0); ( 485935.9, 3749348.4, 523.8,
817.8, 0.0);

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(486435.9, 3749348.4, 518.6, 817.8, 0.0);	(486935.9, 3749348.4, 505.7, 817.8, 0.0);
(487435.9, 3749348.4, 510.3, 817.8, 0.0);	(487935.9, 3749348.4, 469.5, 817.8, 0.0);
(488435.9, 3749348.4, 442.1, 817.8, 0.0);	(488935.9, 3749348.4, 436.5, 817.8, 0.0);
(489435.9, 3749348.4, 435.0, 817.8, 0.0);	(489935.9, 3749348.4, 434.4, 739.2, 0.0);
(490435.9, 3749348.4, 433.5, 739.2, 0.0);	(490935.9, 3749348.4, 434.2, 434.2, 0.0);
(491435.9, 3749348.4, 432.1, 432.1, 0.0);	(491935.9, 3749348.4, 429.7, 429.7, 0.0);
(492435.9, 3749348.4, 433.9, 433.9, 0.0);	(492935.9, 3749348.4, 441.3, 441.3, 0.0);
(493435.9, 3749348.4, 445.4, 716.9, 0.0);	(471435.9, 3749848.4, 540.7, 540.7, 0.0);
(471935.9, 3749848.4, 530.5, 530.5, 0.0);	(472435.9, 3749848.4, 522.0, 522.0, 0.0);
(472935.9, 3749848.4, 514.6, 514.6, 0.0);	(473435.9, 3749848.4, 488.5, 488.5, 0.0);
(473935.9, 3749848.4, 481.2, 481.2, 0.0);	(474435.9, 3749848.4, 474.8, 474.8, 0.0);
(474935.9, 3749848.4, 472.1, 472.1, 0.0);	(475435.9, 3749848.4, 465.7, 465.7, 0.0);
(475935.9, 3749848.4, 462.1, 462.1, 0.0);	(476435.9, 3749848.4, 461.1, 461.1, 0.0);
(476935.9, 3749848.4, 460.2, 460.2, 0.0);	(477435.9, 3749848.4, 458.4, 458.4, 0.0);
(477935.9, 3749848.4, 459.1, 459.1, 0.0);	(478435.9, 3749848.4, 459.9, 459.9, 0.0);
(478935.9, 3749848.4, 460.5, 460.5, 0.0);	(479435.9, 3749848.4, 457.5, 457.5, 0.0);
(479935.9, 3749848.4, 456.2, 782.3, 0.0);	(480435.9, 3749848.4, 453.9, 782.3, 0.0);
(480935.9, 3749848.4, 458.9, 782.3, 0.0);	(481435.9, 3749848.4, 504.0, 782.3, 0.0);
(481935.9, 3749848.4, 494.5, 782.3, 0.0);	(482435.9, 3749848.4, 516.2, 782.3, 0.0);
(482935.9, 3749848.4, 554.7, 782.3, 0.0);	(483435.9, 3749848.4, 524.9, 815.6, 0.0);
(483935.9, 3749848.4, 544.4, 817.8, 0.0);	(484435.9, 3749848.4, 555.5, 817.8, 0.0);
(484935.9, 3749848.4, 595.4, 817.8, 0.0);	(485435.9, 3749848.4, 568.8, 817.8, 0.0);
(485935.9, 3749848.4, 555.3, 817.8, 0.0);	(486435.9, 3749848.4, 545.7, 817.8, 0.0);
(486935.9, 3749848.4, 519.8, 817.8, 0.0);	(487435.9, 3749848.4, 526.8, 817.8, 0.0);
(487935.9, 3749848.4, 460.7, 817.8, 0.0);	(488435.9, 3749848.4, 444.0, 817.8, 0.0);
(488935.9, 3749848.4, 437.9, 817.8, 0.0);	(489435.9, 3749848.4, 436.0, 817.8, 0.0);
(489935.9, 3749848.4, 435.1, 739.2, 0.0);	(490435.9, 3749848.4, 434.4, 739.2, 0.0);
(490935.9, 3749848.4, 433.4, 433.4, 0.0);	(491435.9, 3749848.4, 429.4, 429.4, 0.0);

*** AERMOD - VERSION 24142 *** ** C:\LAKES\AERMOD VI EW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** **
 *** 12:08:53

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(491935.9, 3749848.4, 430.4, 430.4, 0.0);	(492435.9, 3749848.4, 438.0,
438.0, 0.0);	458.4,
(492935.9, 3749848.4, 447.8, 494.4, 0.0);	(493435.9, 3749848.4, 458.4,
716.9, 0.0);	536.2,
(471435.9, 3750348.4, 540.2, 540.2, 0.0);	(471935.9, 3750348.4, 536.2,
536.2, 0.0);	503.9,
(472435.9, 3750348.4, 527.6, 527.6, 0.0);	(472935.9, 3750348.4, 503.9,
503.9, 0.0);	477.9,
(473435.9, 3750348.4, 488.0, 488.0, 0.0);	(473935.9, 3750348.4, 477.9,
477.9, 0.0);	468.6,
(474435.9, 3750348.4, 474.2, 474.2, 0.0);	(474935.9, 3750348.4, 468.6,
468.6, 0.0);	463.5,
(475435.9, 3750348.4, 466.0, 466.0, 0.0);	(475935.9, 3750348.4, 463.5,
463.5, 0.0);	460.7,
(476435.9, 3750348.4, 462.2, 462.2, 0.0);	(476935.9, 3750348.4, 460.7,
460.7, 0.0);	461.6,
(477435.9, 3750348.4, 461.5, 461.5, 0.0);	(477935.9, 3750348.4, 461.6,
461.6, 0.0);	461.7,
(478435.9, 3750348.4, 463.1, 463.1, 0.0);	(478935.9, 3750348.4, 461.7,
461.7, 0.0);	457.7,
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782.3, 0.0);	457.6,
(480435.9, 3750348.4, 456.9, 782.3, 0.0);	(480935.9, 3750348.4, 457.6,
782.3, 0.0);	464.0,
(481435.9, 3750348.4, 458.9, 782.3, 0.0);	(481935.9, 3750348.4, 464.0,
782.3, 0.0);	486.8,
(482435.9, 3750348.4, 475.4, 808.3, 0.0);	(482935.9, 3750348.4, 486.8,
817.8, 0.0);	534.5,
(483435.9, 3750348.4, 497.7, 817.8, 0.0);	(483935.9, 3750348.4, 534.5,
817.8, 0.0);	601.1,
(484435.9, 3750348.4, 561.0, 817.8, 0.0);	(484935.9, 3750348.4, 601.1,
817.8, 0.0);	665.7,
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817.8, 0.0);	465.7,
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817.8, 0.0);	438.3,
(488435.9, 3750348.4, 444.5, 817.8, 0.0);	(488935.9, 3750348.4, 438.3,
817.8, 0.0);	436.7,
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781.1, 0.0);	432.2,
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430.9, 0.0);	457.2,
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(471935.9, 3750848.4, 537.2, 537.2, 0.0);	(472435.9, 3750848.4, 515.4,
515.4, 0.0);	486.5,
(472935.9, 3750848.4, 500.8, 500.8, 0.0);	(473435.9, 3750848.4, 486.5,
486.5, 0.0);	470.1,
(473935.9, 3750848.4, 477.7, 477.7, 0.0);	(474435.9, 3750848.4, 470.1,
470.1, 0.0);	467.6,
(474935.9, 3750848.4, 468.6, 468.6, 0.0);	(475435.9, 3750848.4, 467.6,
467.6, 0.0);	464.4,
(475935.9, 3750848.4, 465.5, 465.5, 0.0);	(476435.9, 3750848.4, 464.4,
464.4, 0.0);	

(476935.9, 3750848.4,	463.4,	463.4,	0.0);	(477435.9, 3750848.4,	463.6,
463.6,	0.0);				0.0);
(477935.9, 3750848.4,	464.2,	464.2,	0.0);	(478435.9, 3750848.4,	465.8,
465.8,	0.0);				0.0);
(478935.9, 3750848.4,	463.6,	463.6,	0.0);	(479435.9, 3750848.4,	461.6,
461.6,	0.0);				0.0);
(479935.9, 3750848.4,	462.5,	462.5,	0.0);	(480435.9, 3750848.4,	461.0,
461.0,	0.0);				0.0);
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782.3,	0.0);				0.0);
(481935.9, 3750848.4,	457.8,	782.3,	0.0);	(482435.9, 3750848.4,	459.5,
808.3,	0.0);				0.0);
(482935.9, 3750848.4,	466.5,	817.8,	0.0);	(483435.9, 3750848.4,	472.7,
817.8,	0.0);				0.0);
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817.8,	0.0);				0.0);
(484935.9, 3750848.4,	577.9,	817.8,	0.0);	(485435.9, 3750848.4,	746.8,
817.0,	0.0);				0.0);
(485935.9, 3750848.4,	745.7,	817.8,	0.0);	(486435.9, 3750848.4,	648.6,
817.8,	0.0);				0.0);
(486935.9, 3750848.4,	598.7,	817.8,	0.0);	(487435.9, 3750848.4,	598.6,
817.8,	0.0);				0.0);
(487935.9, 3750848.4,	462.0,	817.8,	0.0);	(488435.9, 3750848.4,	449.2,
817.8,	0.0);				0.0);
(488935.9, 3750848.4,	443.8,	817.8,	0.0);	(489435.9, 3750848.4,	439.5,
817.8,	0.0);				0.0);
(489935.9, 3750848.4,	441.3,	781.1,	0.0);	(490435.9, 3750848.4,	440.3,
440.3,	0.0);				0.0);
(490935.9, 3750848.4,	432.9,	432.9,	0.0);	(491435.9, 3750848.4,	430.8,
430.8,	0.0);				0.0);

*** AERMOD - VERSION 24142 *** ** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** **
 *** 12:08:53

PAGE 368

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(491935.9, 3750848.4,	434.2,	434.2,	0.0);	(492435.9, 3750848.4,	446.4,
466.1,	0.0);				0.0);
(492935.9, 3750848.4,	476.6,	495.8,	0.0);	(493435.9, 3750848.4,	492.2,
539.7,	0.0);				0.0);
(471435.9, 3751348.4,	530.7,	530.7,	0.0);	(471935.9, 3751348.4,	539.3,
539.3,	0.0);				0.0);
(472435.9, 3751348.4,	513.5,	513.5,	0.0);	(472935.9, 3751348.4,	499.7,
499.7,	0.0);				0.0);
(473435.9, 3751348.4,	484.6,	484.6,	0.0);	(473935.9, 3751348.4,	478.5,
478.5,	0.0);				0.0);
(474435.9, 3751348.4,	471.0,	471.0,	0.0);	(474935.9, 3751348.4,	469.3,
469.3,	0.0);				0.0);
(475435.9, 3751348.4,	470.1,	470.1,	0.0);	(475935.9, 3751348.4,	468.6,
468.6,	0.0);				0.0);
(476435.9, 3751348.4,	466.9,	466.9,	0.0);	(476935.9, 3751348.4,	466.1,
466.1,	0.0);				0.0);
(477435.9, 3751348.4,	465.4,	465.4,	0.0);	(477935.9, 3751348.4,	467.5,
467.5,	0.0);				0.0);
(478435.9, 3751348.4,	468.7,	468.7,	0.0);	(478935.9, 3751348.4,	468.4,
468.4,	0.0);				0.0);
(479435.9, 3751348.4,	466.9,	466.9,	0.0);	(479935.9, 3751348.4,	466.6,
466.6,	0.0);				0.0);

(480435.9, 3751348.4, 462.5, 0.0);	464.7,	464.7,	0.0);	(480935.9, 3751348.4, 462.5,
(481435.9, 3751348.4, 782.3, 0.0);	462.6,	741.3,	0.0);	(481935.9, 3751348.4, 462.9,
(482435.9, 3751348.4, 817.8, 0.0);	460.2,	808.3,	0.0);	(482935.9, 3751348.4, 462.2,
(483435.9, 3751348.4, 817.8, 0.0);	466.0,	817.8,	0.0);	(483935.9, 3751348.4, 477.9,
(484435.9, 3751348.4, 817.8, 0.0);	495.4,	817.8,	0.0);	(484935.9, 3751348.4, 514.9,
(485435.9, 3751348.4, 817.8, 0.0);	676.0,	817.8,	0.0);	(485935.9, 3751348.4, 673.1,
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(487435.9, 3751348.4, 817.8, 0.0);	594.4,	817.8,	0.0);	(487935.9, 3751348.4, 458.6,
(488435.9, 3751348.4, 817.8, 0.0);	454.7,	817.8,	0.0);	(488935.9, 3751348.4, 453.7,
(489435.9, 3751348.4, 781.1, 0.0);	452.9,	817.8,	0.0);	(489935.9, 3751348.4, 450.1,
(490435.9, 3751348.4, 440.7, 0.0);	446.5,	446.5,	0.0);	(490935.9, 3751348.4, 440.7,
(491435.9, 3751348.4, 445.3, 0.0);	437.7,	437.7,	0.0);	(491935.9, 3751348.4, 445.3,
(492435.9, 3751348.4, 549.9, 0.0);	468.1,	519.3,	0.0);	(492935.9, 3751348.4, 481.6,
(493435.9, 3751348.4, 525.6, 0.0);	518.8,	549.9,	0.0);	(471435.9, 3751848.4, 525.6,
(471935.9, 3751848.4, 507.1, 0.0);	535.0,	535.0,	0.0);	(472435.9, 3751848.4, 507.1,
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(476935.9, 3751848.4, 468.5, 0.0);	470.3,	470.3,	0.0);	(477435.9, 3751848.4, 468.5,
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(479935.9, 3751848.4, 468.3, 0.0);	470.1,	470.1,	0.0);	(480435.9, 3751848.4, 468.3,
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(481935.9, 3751848.4, 808.3, 0.0);	462.7,	462.7,	0.0);	(482435.9, 3751848.4, 467.1,
(482935.9, 3751848.4, 817.8, 0.0);	464.7,	817.8,	0.0);	(483435.9, 3751848.4, 466.1,
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(487935.9, 3751848.4, 817.8, 0.0);	461.1,	817.8,	0.0);	(488435.9, 3751848.4, 460.9,
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452.3, 0.0);
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03/27/25
*** AERMET - VERSION 16216 *** ***
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12:08:53

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PAGE 369

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

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482.8,	0.0);				
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477.5,	0.0);				
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477.2,	0.0);				
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476.7,	0.0);				
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479.7,	0.0);				
(478935.9, 3752848.4,	478.6,	478.6,	0.0);	(479435.9, 3752848.4,	475.8,
475.8,	0.0);				
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479.4,	0.0);				
(481935.9, 3752848.4,	482.1,	482.1,	0.0);	(482435.9, 3752848.4,	482.2,
482.2,	0.0);				
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817.8,	0.0);				
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817.8,	0.0);				
(484935.9, 3752848.4,	487.5,	817.8,	0.0);	(485435.9, 3752848.4,	486.2,
817.8,	0.0);				
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817.8,	0.0);				
(486935.9, 3752848.4,	483.2,	817.8,	0.0);	(487435.9, 3752848.4,	479.3,
817.8,	0.0);				
(487935.9, 3752848.4,	476.2,	817.8,	0.0);	(488435.9, 3752848.4,	475.4,
817.8,	0.0);				
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781.1,	0.0);				
(489935.9, 3752848.4,	481.1,	481.1,	0.0);	(490435.9, 3752848.4,	481.1,
588.8,	0.0);				
(490935.9, 3752848.4,	475.8,	602.3,	0.0);	(491435.9, 3752848.4,	511.1,
566.9,	0.0);				

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 370

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(491935.9, 3752848.4,	501.6,	599.0,	0.0);	(492435.9, 3752848.4,	510.6,
637.8,	0.0);				
(492935.9, 3752848.4,	540.1,	635.1,	0.0);	(493435.9, 3752848.4,	563.9,
600.2,	0.0);				
(471435.9, 3753348.4,	482.7,	482.7,	0.0);	(471935.9, 3753348.4,	476.2,
476.2,	0.0);				
(472435.9, 3753348.4,	468.5,	468.5,	0.0);	(472935.9, 3753348.4,	460.3,
936.0,	0.0);				
(473435.9, 3753348.4,	468.4,	936.0,	0.0);	(473935.9, 3753348.4,	472.1,
936.0,	0.0);				

(474435.9, 3753348.4, 480.6, 0.0);	473.5,	936.0,	0.0);	(474935.9, 3753348.4, 480.6,
(475435.9, 3753348.4, 482.1, 0.0);	479.6,	479.6,	0.0);	(475935.9, 3753348.4, 482.1,
(476435.9, 3753348.4, 482.1, 0.0);	482.4,	482.4,	0.0);	(476935.9, 3753348.4, 482.1,
(477435.9, 3753348.4, 481.4, 0.0);	481.6,	481.6,	0.0);	(477935.9, 3753348.4, 481.4,
(478435.9, 3753348.4, 480.9, 0.0);	482.1,	482.1,	0.0);	(478935.9, 3753348.4, 480.9,
(479435.9, 3753348.4, 479.5, 0.0);	478.6,	478.6,	0.0);	(479935.9, 3753348.4, 479.5,
(480435.9, 3753348.4, 490.7, 0.0);	484.4,	484.4,	0.0);	(480935.9, 3753348.4, 490.7,
(481435.9, 3753348.4, 490.1, 0.0);	487.7,	487.7,	0.0);	(481935.9, 3753348.4, 490.1,
(482435.9, 3753348.4, 624.8, 0.0);	491.5,	491.5,	0.0);	(482935.9, 3753348.4, 495.3,
(483435.9, 3753348.4, 817.8, 0.0);	487.1,	624.8,	0.0);	(483935.9, 3753348.4, 491.6,
(484435.9, 3753348.4, 817.8, 0.0);	498.2,	817.8,	0.0);	(484935.9, 3753348.4, 498.3,
(485435.9, 3753348.4, 817.8, 0.0);	494.8,	817.8,	0.0);	(485935.9, 3753348.4, 492.4,
(486435.9, 3753348.4, 817.8, 0.0);	493.1,	817.8,	0.0);	(486935.9, 3753348.4, 492.3,
(487435.9, 3753348.4, 817.8, 0.0);	488.0,	817.8,	0.0);	(487935.9, 3753348.4, 485.1,
(488435.9, 3753348.4, 781.1, 0.0);	484.3,	817.8,	0.0);	(488935.9, 3753348.4, 485.4,
(489435.9, 3753348.4, 597.6, 0.0);	491.9,	491.9,	0.0);	(489935.9, 3753348.4, 495.7,
(490435.9, 3753348.4, 588.8, 0.0);	498.6,	602.3,	0.0);	(490935.9, 3753348.4, 545.9,
(491435.9, 3753348.4, 656.8, 0.0);	521.8,	613.8,	0.0);	(491935.9, 3753348.4, 530.9,
(492435.9, 3753348.4, 649.1, 0.0);	545.2,	634.0,	0.0);	(492935.9, 3753348.4, 575.0,
(493435.9, 3753348.4, 472.9, 0.0);	598.2,	632.6,	0.0);	(471435.9, 3753848.4, 452.8,
(471935.9, 3753848.4, 936.0, 0.0);	449.6,	936.0,	0.0);	(472435.9, 3753848.4, 461.1,
(472935.9, 3753848.4, 936.0, 0.0);	466.2,	936.0,	0.0);	(473435.9, 3753848.4, 465.8,
(473935.9, 3753848.4, 936.0, 0.0);	468.9,	936.0,	0.0);	(474435.9, 3753848.4, 466.1,
(474935.9, 3753848.4, 936.0, 0.0);	478.6,	936.0,	0.0);	(475435.9, 3753848.4, 484.3,
(475935.9, 3753848.4, 487.0, 0.0);	484.6,	936.0,	0.0);	(476435.9, 3753848.4, 487.0,
(476935.9, 3753848.4, 486.4, 0.0);	487.4,	487.4,	0.0);	(477435.9, 3753848.4, 486.4,
(477935.9, 3753848.4, 485.3, 0.0);	485.2,	485.2,	0.0);	(478435.9, 3753848.4, 485.3,
(478935.9, 3753848.4, 483.3, 0.0);	485.1,	485.1,	0.0);	(479435.9, 3753848.4, 483.3,
(479935.9, 3753848.4, 489.5, 0.0);	484.6,	484.6,	0.0);	(480435.9, 3753848.4, 489.5,
(480935.9, 3753848.4, 500.3, 0.0);	495.5,	495.5,	0.0);	(481435.9, 3753848.4, 500.3,
(481935.9, 3753848.4, 624.8, 0.0);	501.2,	501.2,	0.0);	(482435.9, 3753848.4, 500.5,
(482935.9, 3753848.4, 624.8, 0.0);	503.5,	624.8,	0.0);	(483435.9, 3753848.4, 512.1,

(483935.9, 3753848.4, 508.1, 624.8, 0.0);	(484435.9, 3753848.4, 514.2, 624.8, 0.0);
(484935.9, 3753848.4, 508.3, 817.8, 0.0);	(485435.9, 3753848.4, 503.9, 817.8, 0.0);
(485935.9, 3753848.4, 502.1, 817.8, 0.0);	(486435.9, 3753848.4, 503.0, 817.8, 0.0);
(486935.9, 3753848.4, 501.1, 817.8, 0.0);	(487435.9, 3753848.4, 497.3, 817.8, 0.0);
(487935.9, 3753848.4, 495.2, 781.1, 0.0);	(488435.9, 3753848.4, 495.7, 781.1, 0.0);
(488935.9, 3753848.4, 499.1, 499.1, 0.0);	(489435.9, 3753848.4, 498.2, 585.3, 0.0);
(489935.9, 3753848.4, 514.1, 597.6, 0.0);	(490435.9, 3753848.4, 551.3, 597.6, 0.0);
(490935.9, 3753848.4, 576.4, 601.4, 0.0);	(491435.9, 3753848.4, 568.8, 613.8, 0.0);

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 371

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(491935.9, 3753848.4, 537.1, 726.1, 0.0);	(492435.9, 3753848.4, 545.8, 726.1, 0.0);
(492935.9, 3753848.4, 602.8, 667.4, 0.0);	(493435.9, 3753848.4, 616.2, 667.4, 0.0);
(471435.9, 3754348.4, 462.4, 936.0, 0.0);	(471935.9, 3754348.4, 462.5, 936.0, 0.0);
(472435.9, 3754348.4, 463.2, 936.0, 0.0);	(472935.9, 3754348.4, 466.4, 936.0, 0.0);
(473435.9, 3754348.4, 471.8, 936.0, 0.0);	(473935.9, 3754348.4, 470.1, 936.0, 0.0);
(474435.9, 3754348.4, 474.9, 936.0, 0.0);	(474935.9, 3754348.4, 480.8, 936.0, 0.0);
(475435.9, 3754348.4, 487.3, 936.0, 0.0);	(475935.9, 3754348.4, 488.6, 936.0, 0.0);
(476435.9, 3754348.4, 491.3, 936.0, 0.0);	(476935.9, 3754348.4, 491.3, 491.3, 0.0);
(477435.9, 3754348.4, 491.9, 491.9, 0.0);	(477935.9, 3754348.4, 489.2, 489.2, 0.0);
(478435.9, 3754348.4, 489.8, 489.8, 0.0);	(478935.9, 3754348.4, 489.2, 489.2, 0.0);
(479435.9, 3754348.4, 489.4, 489.4, 0.0);	(479935.9, 3754348.4, 493.4, 493.4, 0.0);
(480435.9, 3754348.4, 498.5, 498.5, 0.0);	(480935.9, 3754348.4, 504.4, 504.4, 0.0);
(481435.9, 3754348.4, 507.8, 507.8, 0.0);	(481935.9, 3754348.4, 510.8, 510.8, 0.0);
(482435.9, 3754348.4, 512.8, 622.8, 0.0);	(482935.9, 3754348.4, 519.7, 624.8, 0.0);
(483435.9, 3754348.4, 583.1, 624.8, 0.0);	(483935.9, 3754348.4, 548.6, 624.8, 0.0);
(484435.9, 3754348.4, 523.8, 624.8, 0.0);	(484935.9, 3754348.4, 517.6, 517.6, 0.0);
(485435.9, 3754348.4, 515.1, 515.1, 0.0);	(485935.9, 3754348.4, 512.2, 512.2, 0.0);
(486435.9, 3754348.4, 512.9, 781.1, 0.0);	(486935.9, 3754348.4, 511.8, 781.1, 0.0);

(487435.9, 3754348.4, 778.8, 0.0);	508.2,	781.1,	0.0);	(487935.9, 3754348.4, 507.0,
(488435.9, 3754348.4, 633.5, 0.0);	505.2,	505.2,	0.0);	(488935.9, 3754348.4, 516.7,
(489435.9, 3754348.4, 622.6, 0.0);	531.4,	633.5,	0.0);	(489935.9, 3754348.4, 536.5,
(490435.9, 3754348.4, 733.4, 0.0);	541.2,	733.4,	0.0);	(490935.9, 3754348.4, 546.5,
(491435.9, 3754348.4, 717.6, 0.0);	557.0,	733.4,	0.0);	(491935.9, 3754348.4, 611.9,
(492435.9, 3754348.4, 726.1, 0.0);	610.0,	726.1,	0.0);	(492935.9, 3754348.4, 623.5,
(493435.9, 3754348.4, 936.0, 0.0);	617.9,	776.6,	0.0);	(471435.9, 3754848.4, 465.4,
(471935.9, 3754848.4, 936.0, 0.0);	464.2,	936.0,	0.0);	(472435.9, 3754848.4, 465.1,
(472935.9, 3754848.4, 936.0, 0.0);	468.0,	936.0,	0.0);	(473435.9, 3754848.4, 471.9,
(473935.9, 3754848.4, 936.0, 0.0);	476.7,	936.0,	0.0);	(474435.9, 3754848.4, 481.6,
(474935.9, 3754848.4, 936.0, 0.0);	482.1,	936.0,	0.0);	(475435.9, 3754848.4, 495.0,
(475935.9, 3754848.4, 936.0, 0.0);	493.2,	936.0,	0.0);	(476435.9, 3754848.4, 494.5,
(476935.9, 3754848.4, 495.4, 0.0);	495.1,	936.0,	0.0);	(477435.9, 3754848.4, 495.4,
(477935.9, 3754848.4, 900.8, 0.0);	492.5,	492.5,	0.0);	(478435.9, 3754848.4, 493.0,
(478935.9, 3754848.4, 900.8, 0.0);	494.2,	900.8,	0.0);	(479435.9, 3754848.4, 498.0,
(479935.9, 3754848.4, 900.8, 0.0);	504.8,	900.8,	0.0);	(480435.9, 3754848.4, 512.1,
(480935.9, 3754848.4, 516.8, 0.0);	517.5,	900.8,	0.0);	(481435.9, 3754848.4, 516.8,
(481935.9, 3754848.4, 525.6, 0.0);	521.2,	521.2,	0.0);	(482435.9, 3754848.4, 525.6,
(482935.9, 3754848.4, 624.8, 0.0);	537.6,	624.8,	0.0);	(483435.9, 3754848.4, 539.1,
(483935.9, 3754848.4, 618.8, 0.0);	532.4,	624.8,	0.0);	(484435.9, 3754848.4, 532.3,
(484935.9, 3754848.4, 526.2, 0.0);	530.2,	530.2,	0.0);	(485435.9, 3754848.4, 526.2,
(485935.9, 3754848.4, 523.8, 0.0);	523.9,	523.9,	0.0);	(486435.9, 3754848.4, 523.8,
(486935.9, 3754848.4, 521.6, 0.0);	524.5,	524.5,	0.0);	(487435.9, 3754848.4, 521.6,
(487935.9, 3754848.4, 704.7, 0.0);	520.7,	594.1,	0.0);	(488435.9, 3754848.4, 526.0,
(488935.9, 3754848.4, 690.8, 0.0);	544.3,	704.7,	0.0);	(489435.9, 3754848.4, 558.0,
(489935.9, 3754848.4, 733.4, 0.0);	549.3,	690.8,	0.0);	(490435.9, 3754848.4, 548.3,
(490935.9, 3754848.4, 795.4, 0.0);	611.1,	733.4,	0.0);	(491435.9, 3754848.4, 578.1,

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)

(METERS)

(491935.9, 3754848.4, 726.1, 0.0);	597.6,	795.4,	0.0);	(492435.9, 3754848.4, 661.0,
(492935.9, 3754848.4, 776.6, 0.0);	656.8,	726.1,	0.0);	(493435.9, 3754848.4, 637.8,
(471435.9, 3755348.4, 936.0, 0.0);	477.3,	936.0,	0.0);	(471935.9, 3755348.4, 469.9,
(472435.9, 3755348.4, 936.0, 0.0);	469.6,	936.0,	0.0);	(472935.9, 3755348.4, 468.5,
(473435.9, 3755348.4, 936.0, 0.0);	477.2,	936.0,	0.0);	(473935.9, 3755348.4, 484.3,
(474435.9, 3755348.4, 936.0, 0.0);	488.6,	936.0,	0.0);	(474935.9, 3755348.4, 497.3,
(475435.9, 3755348.4, 936.0, 0.0);	498.8,	936.0,	0.0);	(475935.9, 3755348.4, 497.8,
(476435.9, 3755348.4, 936.0, 0.0);	499.6,	936.0,	0.0);	(476935.9, 3755348.4, 499.1,
(477435.9, 3755348.4, 900.8, 0.0);	499.9,	936.0,	0.0);	(477935.9, 3755348.4, 497.8,
(478435.9, 3755348.4, 900.8, 0.0);	497.2,	900.8,	0.0);	(478935.9, 3755348.4, 504.0,
(479435.9, 3755348.4, 900.8, 0.0);	509.7,	900.8,	0.0);	(479935.9, 3755348.4, 520.6,
(480435.9, 3755348.4, 900.8, 0.0);	527.4,	900.8,	0.0);	(480935.9, 3755348.4, 531.8,
(481435.9, 3755348.4, 538.4, 0.0);	531.3,	900.8,	0.0);	(481935.9, 3755348.4, 538.4,
(482435.9, 3755348.4, 537.7, 0.0);	537.2,	537.2,	0.0);	(482935.9, 3755348.4, 537.7,
(483435.9, 3755348.4, 540.4, 0.0);	545.1,	545.1,	0.0);	(483935.9, 3755348.4, 540.4,
(484435.9, 3755348.4, 543.4, 0.0);	539.1,	539.1,	0.0);	(484935.9, 3755348.4, 537.2,
(485435.9, 3755348.4, 532.8, 0.0);	537.3,	537.3,	0.0);	(485935.9, 3755348.4, 532.8,
(486435.9, 3755348.4, 539.3, 0.0);	531.2,	539.9,	0.0);	(486935.9, 3755348.4, 539.3,
(487435.9, 3755348.4, 681.2, 0.0);	543.6,	589.5,	0.0);	(487935.9, 3755348.4, 543.3,
(488435.9, 3755348.4, 704.7, 0.0);	555.0,	704.7,	0.0);	(488935.9, 3755348.4, 578.0,
(489435.9, 3755348.4, 777.7, 0.0);	627.1,	628.8,	0.0);	(489935.9, 3755348.4, 567.2,
(490435.9, 3755348.4, 733.4, 0.0);	574.6,	765.8,	0.0);	(490935.9, 3755348.4, 631.0,
(491435.9, 3755348.4, 804.9, 0.0);	654.9,	733.4,	0.0);	(491935.9, 3755348.4, 595.5,
(492435.9, 3755348.4, 792.7, 0.0);	659.5,	797.2,	0.0);	(492935.9, 3755348.4, 679.4,
(493435.9, 3755348.4, 936.0, 0.0);	656.4,	795.4,	0.0);	(471435.9, 3755848.4, 489.9,
(471935.9, 3755848.4, 936.0, 0.0);	475.3,	936.0,	0.0);	(472435.9, 3755848.4, 465.1,
(472935.9, 3755848.4, 936.0, 0.0);	471.4,	936.0,	0.0);	(473435.9, 3755848.4, 478.3,
(473935.9, 3755848.4, 936.0, 0.0);	496.8,	936.0,	0.0);	(474435.9, 3755848.4, 507.1,
(474935.9, 3755848.4, 936.0, 0.0);	513.3,	936.0,	0.0);	(475435.9, 3755848.4, 512.3,
(475935.9, 3755848.4, 936.0, 0.0);	507.3,	936.0,	0.0);	(476435.9, 3755848.4, 505.1,
(476935.9, 3755848.4, 936.0, 0.0);	505.0,	936.0,	0.0);	(477435.9, 3755848.4, 503.6,

(477935.9, 3755848.4, 502.9, 926.5, 0.0);	(478435.9, 3755848.4, 505.8,
900.8, 0.0);	
(478935.9, 3755848.4, 516.4, 900.8, 0.0);	(479435.9, 3755848.4, 526.6,
900.8, 0.0);	
(479935.9, 3755848.4, 536.1, 900.8, 0.0);	(480435.9, 3755848.4, 546.1,
900.8, 0.0);	
(480935.9, 3755848.4, 549.2, 900.8, 0.0);	(481435.9, 3755848.4, 551.2,
900.8, 0.0);	
(481935.9, 3755848.4, 562.2, 900.8, 0.0);	(482435.9, 3755848.4, 549.3,
732.6, 0.0);	
(482935.9, 3755848.4, 548.6, 548.6, 0.0);	(483435.9, 3755848.4, 554.2,
554.2, 0.0);	
(483935.9, 3755848.4, 552.9, 552.9, 0.0);	(484435.9, 3755848.4, 555.2,
555.2, 0.0);	
(484935.9, 3755848.4, 553.4, 553.4, 0.0);	(485435.9, 3755848.4, 549.8,
549.8, 0.0);	
(485935.9, 3755848.4, 548.9, 548.9, 0.0);	(486435.9, 3755848.4, 547.6,
547.6, 0.0);	
(486935.9, 3755848.4, 556.2, 607.4, 0.0);	(487435.9, 3755848.4, 573.1,
725.7, 0.0);	
(487935.9, 3755848.4, 578.7, 779.4, 0.0);	(488435.9, 3755848.4, 582.0,
779.4, 0.0);	
(488935.9, 3755848.4, 614.6, 776.3, 0.0);	(489435.9, 3755848.4, 626.9,
776.3, 0.0);	
(489935.9, 3755848.4, 607.4, 783.5, 0.0);	(490435.9, 3755848.4, 611.8,
777.7, 0.0);	
(490935.9, 3755848.4, 602.8, 804.9, 0.0);	(491435.9, 3755848.4, 687.6,
733.4, 0.0);	

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 373

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(491935.9, 3755848.4, 629.5, 804.9, 0.0);	(492435.9, 3755848.4, 671.1,
804.9, 0.0);	
(492935.9, 3755848.4, 700.2, 804.9, 0.0);	(493435.9, 3755848.4, 696.5,
795.4, 0.0);	
(471435.9, 3756348.4, 498.0, 936.0, 0.0);	(471935.9, 3756348.4, 464.2,
936.0, 0.0);	
(472435.9, 3756348.4, 453.3, 936.0, 0.0);	(472935.9, 3756348.4, 473.5,
936.0, 0.0);	
(473435.9, 3756348.4, 487.3, 936.0, 0.0);	(473935.9, 3756348.4, 509.4,
936.0, 0.0);	
(474435.9, 3756348.4, 541.7, 936.0, 0.0);	(474935.9, 3756348.4, 546.4,
936.0, 0.0);	
(475435.9, 3756348.4, 542.3, 936.0, 0.0);	(475935.9, 3756348.4, 520.6,
936.0, 0.0);	
(476435.9, 3756348.4, 511.6, 936.0, 0.0);	(476935.9, 3756348.4, 509.5,
936.0, 0.0);	
(477435.9, 3756348.4, 504.8, 936.0, 0.0);	(477935.9, 3756348.4, 509.9,
936.0, 0.0);	
(478435.9, 3756348.4, 517.1, 900.8, 0.0);	(478935.9, 3756348.4, 529.8,
900.8, 0.0);	
(479435.9, 3756348.4, 542.7, 900.8, 0.0);	(479935.9, 3756348.4, 559.3,
900.8, 0.0);	
(480435.9, 3756348.4, 569.6, 900.8, 0.0);	(480935.9, 3756348.4, 561.9,
900.8, 0.0);	

(481435.9, 3756348.4, 900.8, 0.0);	581.9,	900.8,	0.0);	(481935.9, 3756348.4, 586.2,
(482435.9, 3756348.4, 732.6, 0.0);	569.5,	900.8,	0.0);	(482935.9, 3756348.4, 562.7,
(483435.9, 3756348.4, 563.3, 0.0);	566.4,	566.4,	0.0);	(483935.9, 3756348.4, 563.3,
(484435.9, 3756348.4, 565.3, 0.0);	567.0,	567.0,	0.0);	(484935.9, 3756348.4, 565.3,
(485435.9, 3756348.4, 563.9, 0.0);	563.7,	563.7,	0.0);	(485935.9, 3756348.4, 563.9,
(486435.9, 3756348.4, 777.4, 0.0);	561.5,	777.4,	0.0);	(486935.9, 3756348.4, 575.6,
(487435.9, 3756348.4, 779.4, 0.0);	597.4,	779.4,	0.0);	(487935.9, 3756348.4, 610.8,
(488435.9, 3756348.4, 779.4, 0.0);	644.6,	779.4,	0.0);	(488935.9, 3756348.4, 645.1,
(489435.9, 3756348.4, 783.5, 0.0);	650.7,	777.7,	0.0);	(489935.9, 3756348.4, 649.1,
(490435.9, 3756348.4, 757.0, 0.0);	634.0,	783.5,	0.0);	(490935.9, 3756348.4, 686.9,
(491435.9, 3756348.4, 804.9, 0.0);	650.3,	804.9,	0.0);	(491935.9, 3756348.4, 676.7,
(492435.9, 3756348.4, 804.9, 0.0);	749.0,	804.9,	0.0);	(492935.9, 3756348.4, 740.7,
(493435.9, 3756348.4, 936.0, 0.0);	719.1,	795.4,	0.0);	(471435.9, 3756848.4, 466.4,
(471935.9, 3756848.4, 936.0, 0.0);	449.8,	936.0,	0.0);	(472435.9, 3756848.4, 465.9,
(472935.9, 3756848.4, 936.0, 0.0);	482.1,	936.0,	0.0);	(473435.9, 3756848.4, 502.9,
(473935.9, 3756848.4, 936.0, 0.0);	534.8,	936.0,	0.0);	(474435.9, 3756848.4, 650.8,
(474935.9, 3756848.4, 936.0, 0.0);	627.8,	936.0,	0.0);	(475435.9, 3756848.4, 563.5,
(475935.9, 3756848.4, 944.4, 0.0);	531.5,	936.0,	0.0);	(476435.9, 3756848.4, 518.7,
(476935.9, 3756848.4, 944.4, 0.0);	512.3,	944.4,	0.0);	(477435.9, 3756848.4, 512.6,
(477935.9, 3756848.4, 932.0, 0.0);	522.8,	944.4,	0.0);	(478435.9, 3756848.4, 532.0,
(478935.9, 3756848.4, 900.8, 0.0);	548.0,	900.8,	0.0);	(479435.9, 3756848.4, 565.9,
(479935.9, 3756848.4, 900.8, 0.0);	582.3,	900.8,	0.0);	(480435.9, 3756848.4, 595.1,
(480935.9, 3756848.4, 900.8, 0.0);	591.4,	900.8,	0.0);	(481435.9, 3756848.4, 622.7,
(481935.9, 3756848.4, 740.0, 0.0);	622.9,	900.8,	0.0);	(482435.9, 3756848.4, 618.9,
(482935.9, 3756848.4, 683.9, 0.0);	610.0,	685.2,	0.0);	(483435.9, 3756848.4, 572.3,
(483935.9, 3756848.4, 578.7, 0.0);	573.1,	573.1,	0.0);	(484435.9, 3756848.4, 578.7,
(484935.9, 3756848.4, 580.2, 0.0);	580.7,	580.7,	0.0);	(485435.9, 3756848.4, 580.2,
(485935.9, 3756848.4, 777.4, 0.0);	574.5,	777.4,	0.0);	(486435.9, 3756848.4, 585.9,
(486935.9, 3756848.4, 779.4, 0.0);	592.5,	777.4,	0.0);	(487435.9, 3756848.4, 609.3,
(487935.9, 3756848.4, 779.4, 0.0);	661.3,	779.4,	0.0);	(488435.9, 3756848.4, 652.7,
(488935.9, 3756848.4, 776.3, 0.0);	697.5,	779.4,	0.0);	(489435.9, 3756848.4, 716.5,
(489935.9, 3756848.4, 783.5, 0.0);	673.3,	783.5,	0.0);	(490435.9, 3756848.4, 643.0,

(490935.9, 3756848.4, 668.7, 777.7, 0.0); (491435.9, 3756848.4, 681.9,
804.9, 0.0);
*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

PAGE 374

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
(X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
(METERS)

(491935.9, 3756848.4, 739.8, 769.9, 0.0);	(492435.9, 3756848.4, 726.1, 804.9, 0.0);
(492935.9, 3756848.4, 729.6, 804.9, 0.0);	(493435.9, 3756848.4, 679.4, 804.9, 0.0);
(471435.9, 3757348.4, 426.9, 936.0, 0.0);	(471935.9, 3757348.4, 455.5, 936.0, 0.0);
(472435.9, 3757348.4, 486.3, 936.0, 0.0);	(472935.9, 3757348.4, 496.8, 936.0, 0.0);
(473435.9, 3757348.4, 564.9, 936.0, 0.0);	(473935.9, 3757348.4, 668.0, 936.0, 0.0);
(474435.9, 3757348.4, 746.4, 936.0, 0.0);	(474935.9, 3757348.4, 693.2, 936.0, 0.0);
(475435.9, 3757348.4, 565.3, 936.0, 0.0);	(475935.9, 3757348.4, 537.5, 944.4, 0.0);
(476435.9, 3757348.4, 521.9, 944.4, 0.0);	(476935.9, 3757348.4, 515.1, 944.4, 0.0);
(477435.9, 3757348.4, 522.8, 944.4, 0.0);	(477935.9, 3757348.4, 533.6, 944.4, 0.0);
(478435.9, 3757348.4, 551.0, 944.4, 0.0);	(478935.9, 3757348.4, 574.7, 900.8, 0.0);
(479435.9, 3757348.4, 593.6, 900.8, 0.0);	(479935.9, 3757348.4, 609.0, 900.8, 0.0);
(480435.9, 3757348.4, 621.9, 900.8, 0.0);	(480935.9, 3757348.4, 628.9, 900.8, 0.0);
(481435.9, 3757348.4, 668.6, 900.8, 0.0);	(481935.9, 3757348.4, 691.0, 732.9, 0.0);
(482435.9, 3757348.4, 653.2, 732.6, 0.0);	(482935.9, 3757348.4, 593.8, 802.0, 0.0);
(483435.9, 3757348.4, 587.4, 692.0, 0.0);	(483935.9, 3757348.4, 590.9, 670.5, 0.0);
(484435.9, 3757348.4, 591.9, 591.9, 0.0);	(484935.9, 3757348.4, 597.1, 597.1, 0.0);
(485435.9, 3757348.4, 600.9, 749.2, 0.0);	(485935.9, 3757348.4, 605.0, 777.4, 0.0);
(486435.9, 3757348.4, 615.3, 777.4, 0.0);	(486935.9, 3757348.4, 641.4, 777.4, 0.0);
(487435.9, 3757348.4, 647.8, 779.4, 0.0);	(487935.9, 3757348.4, 713.6, 775.9, 0.0);
(488435.9, 3757348.4, 690.7, 779.4, 0.0);	(488935.9, 3757348.4, 725.7, 779.4, 0.0);
(489435.9, 3757348.4, 763.2, 766.7, 0.0);	(489935.9, 3757348.4, 768.3, 777.7, 0.0);
(490435.9, 3757348.4, 726.1, 783.5, 0.0);	(490935.9, 3757348.4, 738.0, 772.2, 0.0);
(491435.9, 3757348.4, 746.7, 764.5, 0.0);	(491935.9, 3757348.4, 694.1, 804.9, 0.0);
(492435.9, 3757348.4, 715.2, 804.9, 0.0);	(492935.9, 3757348.4, 710.7, 804.9, 0.0);
(493435.9, 3757348.4, 684.4, 804.9, 0.0);	(471435.9, 3757848.4, 420.8, 936.0, 0.0);

(471935.9, 3757848.4, 453.1, 936.0, 0.0);	(472435.9, 3757848.4, 488.2,
936.0, 0.0);	
(472935.9, 3757848.4, 622.8, 936.0, 0.0);	(473435.9, 3757848.4, 754.6,
936.0, 0.0);	
(473935.9, 3757848.4, 836.9, 936.0, 0.0);	(474435.9, 3757848.4, 843.4,
936.0, 0.0);	
(474935.9, 3757848.4, 724.9, 936.0, 0.0);	(475435.9, 3757848.4, 586.3,
944.4, 0.0);	
(475935.9, 3757848.4, 534.9, 944.4, 0.0);	(476435.9, 3757848.4, 517.0,
944.4, 0.0);	
(476935.9, 3757848.4, 528.3, 944.4, 0.0);	(477435.9, 3757848.4, 537.8,
944.4, 0.0);	
(477935.9, 3757848.4, 548.1, 944.4, 0.0);	(478435.9, 3757848.4, 564.5,
944.4, 0.0);	
(478935.9, 3757848.4, 588.9, 940.9, 0.0);	(479435.9, 3757848.4, 629.8,
900.8, 0.0);	
(479935.9, 3757848.4, 667.4, 900.8, 0.0);	(480435.9, 3757848.4, 716.1,
900.8, 0.0);	
(480935.9, 3757848.4, 720.7, 900.8, 0.0);	(481435.9, 3757848.4, 739.5,
900.8, 0.0);	
(481935.9, 3757848.4, 701.3, 900.8, 0.0);	(482435.9, 3757848.4, 692.1,
693.0, 0.0);	
(482935.9, 3757848.4, 606.3, 887.0, 0.0);	(483435.9, 3757848.4, 624.3,
735.2, 0.0);	
(483935.9, 3757848.4, 617.5, 710.5, 0.0);	(484435.9, 3757848.4, 605.5,
605.5, 0.0);	
(484935.9, 3757848.4, 610.4, 742.7, 0.0);	(485435.9, 3757848.4, 626.0,
755.4, 0.0);	
(485935.9, 3757848.4, 651.4, 764.8, 0.0);	(486435.9, 3757848.4, 649.8,
777.4, 0.0);	
(486935.9, 3757848.4, 709.3, 777.4, 0.0);	(487435.9, 3757848.4, 725.7,
777.4, 0.0);	
(487935.9, 3757848.4, 698.1, 777.4, 0.0);	(488435.9, 3757848.4, 732.4,
779.4, 0.0);	
(488935.9, 3757848.4, 699.8, 779.4, 0.0);	(489435.9, 3757848.4, 659.1,
783.5, 0.0);	
(489935.9, 3757848.4, 769.9, 775.7, 0.0);	(490435.9, 3757848.4, 660.7,
783.5, 0.0);	
(490935.9, 3757848.4, 670.7, 783.5, 0.0);	(491435.9, 3757848.4, 744.6,
760.9, 0.0);	

*** AERMOD - VERSION 24142 *** ** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** **
 *** 12:08:53

PAGE 375

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(491935.9, 3757848.4, 654.2, 804.9, 0.0);	(492435.9, 3757848.4, 702.0,
804.9, 0.0);	
(492935.9, 3757848.4, 671.2, 804.9, 0.0);	(493435.9, 3757848.4, 644.8,
804.9, 0.0);	
(471435.9, 3758348.4, 431.1, 936.0, 0.0);	(471935.9, 3758348.4, 490.5,
936.0, 0.0);	
(472435.9, 3758348.4, 605.8, 936.0, 0.0);	(472935.9, 3758348.4, 841.3,
909.0, 0.0);	
(473435.9, 3758348.4, 862.1, 909.0, 0.0);	(473935.9, 3758348.4, 893.8,
932.5, 0.0);	
(474435.9, 3758348.4, 713.2, 936.0, 0.0);	(474935.9, 3758348.4, 590.0,
944.4, 0.0);	

(475435.9, 3758348.4, 944.4, 0.0);	557.9,	944.4,	0.0);	(475935.9, 3758348.4, 528.2,
(476435.9, 3758348.4, 944.4, 0.0);	528.2,	944.4,	0.0);	(476935.9, 3758348.4, 543.3,
(477435.9, 3758348.4, 944.4, 0.0);	552.7,	944.4,	0.0);	(477935.9, 3758348.4, 561.9,
(478435.9, 3758348.4, 944.4, 0.0);	580.4,	944.4,	0.0);	(478935.9, 3758348.4, 611.2,
(479435.9, 3758348.4, 900.8, 0.0);	691.0,	900.8,	0.0);	(479935.9, 3758348.4, 773.0,
(480435.9, 3758348.4, 900.8, 0.0);	831.8,	900.8,	0.0);	(480935.9, 3758348.4, 760.9,
(481435.9, 3758348.4, 900.8, 0.0);	703.0,	900.8,	0.0);	(481935.9, 3758348.4, 671.3,
(482435.9, 3758348.4, 830.1, 0.0);	665.5,	896.2,	0.0);	(482935.9, 3758348.4, 668.4,
(483435.9, 3758348.4, 721.0, 0.0);	672.3,	743.2,	0.0);	(483935.9, 3758348.4, 658.6,
(484435.9, 3758348.4, 732.0, 0.0);	620.5,	732.8,	0.0);	(484935.9, 3758348.4, 625.1,
(485435.9, 3758348.4, 749.2, 0.0);	655.5,	749.2,	0.0);	(485935.9, 3758348.4, 712.2,
(486435.9, 3758348.4, 751.8, 0.0);	704.9,	764.8,	0.0);	(486935.9, 3758348.4, 737.1,
(487435.9, 3758348.4, 779.4, 0.0);	691.4,	777.4,	0.0);	(487935.9, 3758348.4, 671.2,
(488435.9, 3758348.4, 773.6, 0.0);	688.8,	779.4,	0.0);	(488935.9, 3758348.4, 732.7,
(489435.9, 3758348.4, 783.5, 0.0);	640.0,	783.5,	0.0);	(489935.9, 3758348.4, 697.3,
(490435.9, 3758348.4, 783.5, 0.0);	651.3,	783.5,	0.0);	(490935.9, 3758348.4, 656.9,
(491435.9, 3758348.4, 804.9, 0.0);	673.5,	761.0,	0.0);	(491935.9, 3758348.4, 633.9,
(492435.9, 3758348.4, 804.9, 0.0);	692.0,	698.8,	0.0);	(492935.9, 3758348.4, 635.5,
(493435.9, 3758348.4, 936.0, 0.0);	632.5,	804.9,	0.0);	(471435.9, 3758848.4, 398.7,
(471935.9, 3758848.4, 936.0, 0.0);	589.8,	936.0,	0.0);	(472435.9, 3758848.4, 743.8,
(472935.9, 3758848.4, 909.0, 0.0);	784.0,	936.0,	0.0);	(473435.9, 3758848.4, 848.6,
(473935.9, 3758848.4, 936.0, 0.0);	818.0,	936.0,	0.0);	(474435.9, 3758848.4, 670.0,
(474935.9, 3758848.4, 944.4, 0.0);	566.6,	944.4,	0.0);	(475435.9, 3758848.4, 548.3,
(475935.9, 3758848.4, 944.4, 0.0);	530.1,	944.4,	0.0);	(476435.9, 3758848.4, 537.7,
(476935.9, 3758848.4, 944.4, 0.0);	538.0,	944.4,	0.0);	(477435.9, 3758848.4, 553.8,
(477935.9, 3758848.4, 944.4, 0.0);	578.5,	944.4,	0.0);	(478435.9, 3758848.4, 594.4,
(478935.9, 3758848.4, 900.8, 0.0);	625.9,	944.4,	0.0);	(479435.9, 3758848.4, 709.4,
(479935.9, 3758848.4, 896.2, 0.0);	879.1,	888.0,	0.0);	(480435.9, 3758848.4, 856.6,
(480935.9, 3758848.4, 900.8, 0.0);	732.4,	900.8,	0.0);	(481435.9, 3758848.4, 686.6,
(481935.9, 3758848.4, 830.1, 0.0);	673.9,	900.8,	0.0);	(482435.9, 3758848.4, 709.3,
(482935.9, 3758848.4, 743.6, 0.0);	720.5,	830.1,	0.0);	(483435.9, 3758848.4, 715.7,
(483935.9, 3758848.4, 774.7, 0.0);	654.7,	787.7,	0.0);	(484435.9, 3758848.4, 641.6,

(484935.9, 3758848.4, 764.8, 0.0);	688.3,	693.7,	0.0);	(485435.9, 3758848.4, 636.0,
(485935.9, 3758848.4, 764.8, 0.0);	633.7,	764.8,	0.0);	(486435.9, 3758848.4, 667.9,
(486935.9, 3758848.4, 777.4, 0.0);	656.7,	777.4,	0.0);	(487435.9, 3758848.4, 667.6,
(487935.9, 3758848.4, 773.6, 0.0);	616.4,	779.4,	0.0);	(488435.9, 3758848.4, 686.6,
(488935.9, 3758848.4, 783.5, 0.0);	664.2,	773.6,	0.0);	(489435.9, 3758848.4, 617.2,
(489935.9, 3758848.4, 783.5, 0.0);	670.2,	775.7,	0.0);	(490435.9, 3758848.4, 617.6,
(490935.9, 3758848.4, 760.9, 0.0);	633.3,	775.2,	0.0);	(491435.9, 3758848.4, 635.8,

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1.SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 376

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** DISCRETE CARTESIAN RECEPTORS ***
 (X-COORD, Y-COORD, ZELEV, ZHILL, ZFLAG)
 (METERS)

(491935.9, 3758848.4, 760.9, 0.0);	617.7,	761.0,	0.0);	(492435.9, 3758848.4, 616.7,
(492935.9, 3758848.4, 729.4, 0.0);	620.3,	742.4,	0.0);	(493435.9, 3758848.4, 636.6,
(471435.9, 3759348.4, 936.0, 0.0);	378.5,	936.0,	0.0);	(471935.9, 3759348.4, 522.2,
(472435.9, 3759348.4, 936.0, 0.0);	679.5,	936.0,	0.0);	(472935.9, 3759348.4, 735.7,
(473435.9, 3759348.4, 936.0, 0.0);	798.3,	909.0,	0.0);	(473935.9, 3759348.4, 770.7,
(474435.9, 3759348.4, 944.4, 0.0);	671.1,	936.0,	0.0);	(474935.9, 3759348.4, 566.1,
(475435.9, 3759348.4, 944.4, 0.0);	543.9,	944.4,	0.0);	(475935.9, 3759348.4, 545.2,
(476435.9, 3759348.4, 944.4, 0.0);	550.2,	944.4,	0.0);	(476935.9, 3759348.4, 550.5,
(477435.9, 3759348.4, 944.4, 0.0);	590.0,	944.4,	0.0);	(477935.9, 3759348.4, 590.0,
(478435.9, 3759348.4, 944.4, 0.0);	588.1,	944.4,	0.0);	(478935.9, 3759348.4, 633.9,
(479435.9, 3759348.4, 900.8, 0.0);	786.5,	900.8,	0.0);	(479935.9, 3759348.4, 786.1,
(480435.9, 3759348.4, 900.8, 0.0);	759.1,	900.8,	0.0);	(480935.9, 3759348.4, 742.0,
(481435.9, 3759348.4, 863.1, 0.0);	726.8,	900.8,	0.0);	(481935.9, 3759348.4, 728.9,
(482435.9, 3759348.4, 830.1, 0.0);	780.1,	830.1,	0.0);	(482935.9, 3759348.4, 757.0,
(483435.9, 3759348.4, 830.1, 0.0);	724.3,	787.7,	0.0);	(483935.9, 3759348.4, 656.1,
(484435.9, 3759348.4, 774.7, 0.0);	688.5,	736.2,	0.0);	(484935.9, 3759348.4, 627.7,
(485435.9, 3759348.4, 764.8, 0.0);	612.4,	764.8,	0.0);	(485935.9, 3759348.4, 626.1,
(486435.9, 3759348.4, 777.4, 0.0);	597.0,	777.4,	0.0);	(486935.9, 3759348.4, 629.8,
(487435.9, 3759348.4, 777.4, 0.0);	612.1,	777.4,	0.0);	(487935.9, 3759348.4, 615.8,

DATA FILE.

*** UPPER BOUND OF FIRST THROUGH FIFTH WIND SPEED CATEGORIES ***
(METERS/SEC)

1.54, 3.09, 5.14, 8.23, 10.80,

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
03/27/25
*** AERMET - VERSION 16216 ***
12:08:53

PAGE 379

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** UP TO THE FIRST 24 HOURS OF METEOROLOGICAL DATA ***

Surface file: KRAL_V9_ADJU\KRAL_V9.SFC
Version: 16216
Profile file: KRAL_V9_ADJU\KRAL_V9.PFL
Surface format: FREE

Met

Profile format: FREE

Surface station no.: 3171 Upper air station no.: 3190
Name: RIVERSIDE_AIRPORT Name: UNKNOWN
Year: 2012 Year: 2012

First 24 hours of scalar data

YR	MO	DY	JDY	HR	HO	U*	W*	DT/DZ	ZICNV	ZIMCH	M-0	LEN	ZO	BOWEN	ALBEDO	REF	WS	WD	HT	
REF	TA		HT																	
12	01	01	1	01	-25.6	0.266	-9.000	-9.000	-999.	330.	77.9	0.15	2.40	1.00	2.93	55.				
10.1	288.1		2.0																	
12	01	01	1	02	-26.8	0.277	-9.000	-9.000	-999.	351.	84.7	0.15	2.40	1.00	3.05	55.				
10.1	287.0		2.0																	
12	01	01	1	03	-21.5	0.221	-9.000	-9.000	-999.	250.	53.5	0.15	2.40	1.00	2.45	74.				
10.1	284.2		2.0																	
12	01	01	1	04	-22.0	0.227	-9.000	-9.000	-999.	260.	56.8	0.15	2.40	1.00	2.52	77.				
10.1	285.9		2.0																	
12	01	01	1	05	-20.0	0.206	-9.000	-9.000	-999.	225.	46.8	0.15	2.40	1.00	2.30	80.				
10.1	285.4		2.0																	
12	01	01	1	06	-14.4	0.171	-9.000	-9.000	-999.	170.	32.1	0.15	2.40	1.00	1.93	79.				
10.1	287.0		2.0																	
12	01	01	1	07	-14.9	0.174	-9.000	-9.000	-999.	174.	33.2	0.15	2.40	1.00	1.96	77.				
10.1	284.2		2.0																	
12	01	01	1	08	-11.9	0.169	-9.000	-9.000	-999.	167.	36.1	0.15	2.40	0.53	1.89	77.				
10.1	288.1		2.0																	
12	01	01	1	09	40.4	0.234	0.359	0.006	40.	272.	-28.1	0.15	2.40	0.31	2.10	81.				
10.1	289.2		2.0																	
12	01	01	1	10	112.6	0.246	0.742	0.005	129.	293.	-11.8	0.15	2.40	0.24	1.99	101.				
10.1	296.4		2.0																	
12	01	01	1	11	161.0	0.402	1.188	0.005	369.	611.	-35.6	0.15	2.40	0.21	3.68	78.				
10.1	298.8		2.0																	
12	01	01	1	12	184.7	0.337	1.516	0.005	668.	473.	-18.4	0.15	2.40	0.20	2.89	68.				
10.1	300.4		2.0																	
12	01	01	1	13	183.9	0.310	1.809	0.005	1139.	414.	-14.2	0.15	2.40	0.20	2.57	64.				
10.1	302.5		2.0																	
12	01	01	1	14	156.6	0.374	1.852	0.005	1434.	549.	-29.5	0.15	2.40	0.22	3.37	63.				
10.1	303.1		2.0																	
12	01	01	1	15	104.3	0.382	1.658	0.005	1546.	567.	-47.2	0.15	2.40	0.25	3.59	62.				

10.1	302.5	2.0													
12 01 01	1 16	31.8	0.374	1.123	0.005	1573.	550.	-145.8	0.15	2.40	0.34	3.76	69.		
10.1	300.9	2.0													
12 01 01	1 17	-23.3	0.276	-9.000	-9.000	-999.	354.	84.0	0.15	2.40	0.62	3.03	59.		
10.1	297.5	2.0													
12 01 01	1 18	-21.5	0.229	-9.000	-9.000	-999.	264.	57.8	0.15	2.40	1.00	2.54	54.		
10.1	295.4	2.0													
12 01 01	1 19	-19.3	0.204	-9.000	-9.000	-999.	221.	45.6	0.15	2.40	1.00	2.27	79.		
10.1	292.0	2.0													
12 01 01	1 20	-20.7	0.218	-9.000	-9.000	-999.	244.	52.2	0.15	2.40	1.00	2.42	79.		
10.1	292.5	2.0													
12 01 01	1 21	-19.7	0.206	-9.000	-9.000	-999.	225.	46.9	0.15	2.40	1.00	2.30	95.		
10.1	290.9	2.0													
12 01 01	1 22	-17.6	0.190	-9.000	-9.000	-999.	199.	39.8	0.15	2.40	1.00	2.13	78.		
10.1	290.4	2.0													
12 01 01	1 23	-20.3	0.211	-9.000	-9.000	-999.	233.	49.0	0.15	2.40	1.00	2.35	52.		
10.1	289.2	2.0													
12 01 01	1 24	-16.4	0.183	-9.000	-9.000	-999.	189.	37.0	0.15	2.40	1.00	2.06	75.		
10.1	288.8	2.0													

First hour of profile data

YR	MO	DY	HR	HEIGHT	F	WDIR	WSPD	AMB_TMP	sigmaA	sigmaW	sigmaV
12	01	01	01	10.1	1	55.	2.93	288.2	99.0	-99.00	-99.00

F indicates top of profile (=1) or below (=0)

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 380

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ROADWAYS ***

INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	489636.52	3750663.39	0.05811	482657.46	3753974.82	
0.12118	472352.89	3754968.78	0.04786	483227.20	3749036.00	
0.03895	481642.72	3748753.82	0.03985	474896.58	3754162.61	
0.13675	475082.10	3755042.68	0.13264	478656.81	3744519.89	
0.03777	473044.93	3759920.55	0.01558	486793.83	3756877.95	
0.06246	478997.82	3753535.19	0.52234	479595.62	3760440.94	

0. 02973					
	477070. 48	3753219. 13	0. 37684	477873. 03	3753614. 99
0. 26306					
	479218. 38	3747688. 87	0. 42499	480389. 93	3748688. 78
0. 09329					
	482344. 96	3752065. 80	0. 12067	478978. 31	3755233. 11
0. 36437					
	477064. 27	3754823. 85	0. 23027	477758. 55	3755025. 66
0. 25901					
	480293. 71	3752410. 71	0. 18707	476249. 73	3754927. 94
0. 23673					
	479491. 59	3752406. 57	0. 27456	480287. 90	3754227. 41
0. 12550					
	480298. 98	3751198. 03	0. 12470	479494. 93	3750805. 60
0. 18505					
	481494. 96	3754633. 65	0. 10028	476264. 71	3753221. 64
0. 37038					
	481108. 47	3750699. 02	0. 09317	481148. 71	3756136. 18
0. 08293					
	479598. 69	3756506. 29	0. 09482	478306. 84	3755946. 48
0. 23253					
	479197. 34	3754462. 35	0. 38763	476658. 82	3756569. 83
0. 19896					
	476651. 18	3755956. 59	0. 26091	477864. 44	3757073. 35
0. 16146					
	478659. 33	3757112. 29	0. 08728	476679. 93	3757384. 52
0. 10896					
	476636. 62	3758603. 00	0. 06793	478091. 78	3758557. 93
0. 11666					
	473888. 26	3754354. 36	0. 08854	478375. 07	3749087. 37
0. 16032					
	477875. 23	3750600. 51	0. 20156	477877. 43	3752208. 54
1. 01161					
	494398. 72	3753981. 27	0. 03992	473660. 40	3756523. 22
0. 05187					
	474381. 47	3750045. 72	0. 07536	478676. 77	3752206. 67
1. 21409					
	485422. 76	3747677. 43	0. 04710	471435. 90	3745848. 36
0. 02866					
	471935. 90	3745848. 36	0. 03008	472435. 90	3745848. 36
0. 03115					
	472935. 90	3745848. 36	0. 03163	473435. 90	3745848. 36
0. 03248					
	473935. 90	3745848. 36	0. 03328	474435. 90	3745848. 36
0. 03181					
	474935. 90	3745848. 36	0. 04044	475435. 90	3745848. 36
0. 04754					
	475935. 90	3745848. 36	0. 05219	476435. 90	3745848. 36
0. 05691					
	476935. 90	3745848. 36	0. 06131	477435. 90	3745848. 36
0. 06610					
	477935. 90	3745848. 36	0. 07393	478435. 90	3745848. 36
0. 07779					
	478935. 90	3745848. 36	0. 07475	479435. 90	3745848. 36
0. 06597					
	479935. 90	3745848. 36	0. 05646	480435. 90	3745848. 36
0. 04975					
	480935. 90	3745848. 36	0. 04514	481435. 90	3745848. 36
0. 04175					
	481935. 90	3745848. 36	0. 03934	482435. 90	3745848. 36
0. 03932					
	482935. 90	3745848. 36	0. 03828	483435. 90	3745848. 36
0. 03729					
	483935. 90	3745848. 36	0. 03635	484435. 90	3745848. 36

0. 03547 484935. 90 3745848. 36 0. 03463 485435. 90 3745848. 36
 0. 02629 485935. 90 3745848. 36 0. 01632 486435. 90 3745848. 36
 0. 01847

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 381

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 02673	486935. 90	3745848. 36	0. 03166	487435. 90	3745848. 36	
0. 02589	487935. 90	3745848. 36	0. 02626	488435. 90	3745848. 36	
0. 02534	488935. 90	3745848. 36	0. 02559	489435. 90	3745848. 36	
0. 02499	489935. 90	3745848. 36	0. 02514	490435. 90	3745848. 36	
0. 02485	490935. 90	3745848. 36	0. 02490	491435. 90	3745848. 36	
0. 02486	491935. 90	3745848. 36	0. 02484	492435. 90	3745848. 36	
0. 02481	492935. 90	3745848. 36	0. 02486	493435. 90	3745848. 36	
0. 03183	471435. 90	3746348. 36	0. 03032	471935. 90	3746348. 36	
0. 03388	472435. 90	3746348. 36	0. 03300	472935. 90	3746348. 36	
0. 03574	473435. 90	3746348. 36	0. 03398	473935. 90	3746348. 36	
0. 04589	474435. 90	3746348. 36	0. 03868	474935. 90	3746348. 36	
0. 05958	475435. 90	3746348. 36	0. 05362	475935. 90	3746348. 36	
0. 07317	476435. 90	3746348. 36	0. 06673	476935. 90	3746348. 36	
0. 12427	477435. 90	3746348. 36	0. 08680	477935. 90	3746348. 36	
0. 18911	478435. 90	3746348. 36	0. 19019	478935. 90	3746348. 36	
0. 07805	479435. 90	3746348. 36	0. 11768	479935. 90	3746348. 36	

L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	481935.90	3746848.36	0.06188	482435.90	3746848.36	
0.05736	482935.90	3746848.36	0.05365	483435.90	3746848.36	
0.05057	483935.90	3746848.36	0.04800	484435.90	3746848.36	
0.04413	484935.90	3746848.36	0.04396	485435.90	3746848.36	
0.04236	485935.90	3746848.36	0.04090	486435.90	3746848.36	
0.03290	486935.90	3746848.36	0.01992	487435.90	3746848.36	
0.03779	487935.90	3746848.36	0.03060	488435.90	3746848.36	
0.03015	488935.90	3746848.36	0.03352	489435.90	3746848.36	
0.03313	489935.90	3746848.36	0.02953	490435.90	3746848.36	
0.02951	490935.90	3746848.36	0.02963	491435.90	3746848.36	
0.02988	491935.90	3746848.36	0.03027	492435.90	3746848.36	
0.03083	492935.90	3746848.36	0.03156	493435.90	3746848.36	
0.03252	471435.90	3747348.36	0.03408	471935.90	3747348.36	
0.03548	472435.90	3747348.36	0.03683	472935.90	3747348.36	
0.03771	473435.90	3747348.36	0.03757	473935.90	3747348.36	
0.04280	474435.90	3747348.36	0.04860	474935.90	3747348.36	
0.05546	475435.90	3747348.36	0.06348	475935.90	3747348.36	
0.07185	476435.90	3747348.36	0.08340	476935.90	3747348.36	
0.10629	477435.90	3747348.36	0.14819	477935.90	3747348.36	
0.23170	478435.90	3747348.36	0.95183	478935.90	3747348.36	
1.00209	479435.90	3747348.36	0.22498	479935.90	3747348.36	
0.12298	480435.90	3747348.36	0.09023	480935.90	3747348.36	
0.06829	481435.90	3747348.36	0.05375	481935.90	3747348.36	
0.05706	482435.90	3747348.36	0.05622	482935.90	3747348.36	
0.05658	483435.90	3747348.36	0.05501	483935.90	3747348.36	
0.05196	484435.90	3747348.36	0.04944	484935.90	3747348.36	
0.04734	485435.90	3747348.36	0.04556	485935.90	3747348.36	

0.04391	486435.90	3747348.36	0.04042	486935.90	3747348.36
0.03576	487435.90	3747348.36	0.03877	487935.90	3747348.36
0.03309	488435.90	3747348.36	0.03238	488935.90	3747348.36
0.03211	489435.90	3747348.36	0.02642	489935.90	3747348.36
0.03038	490435.90	3747348.36	0.03695	490935.90	3747348.36
0.03239	491435.90	3747348.36	0.03288	491935.90	3747348.36
0.03359	492435.90	3747348.36	0.03458	492935.90	3747348.36
0.03593	493435.90	3747348.36	0.03783	471435.90	3747848.36
0.03584	471935.90	3747848.36	0.03774	472435.90	3747848.36
0.03918	472935.90	3747848.36	0.04017	473435.90	3747848.36
0.04173	473935.90	3747848.36	0.04765	474435.90	3747848.36
0.05321	474935.90	3747848.36	0.06068	475435.90	3747848.36
0.06768	475935.90	3747848.36	0.07694	476435.90	3747848.36

0.08952
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 383

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ROADWAYS ***

INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
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 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.89042	476935.90	3747848.36	0.12606	477435.90	3747848.36	
0.53656	477935.90	3747848.36	0.48878	478435.90	3747848.36	
0.22397	478935.90	3747848.36	0.59825	479435.90	3747848.36	
0.09297	479935.90	3747848.36	0.12558	480435.90	3747848.36	
0.04172	480935.90	3747848.36	0.07510	481435.90	3747848.36	

0. 03715	481935. 90	3747848. 36	0. 03792	482435. 90	3747848. 36
0. 05360	482935. 90	3747848. 36	0. 05250	483435. 90	3747848. 36
0. 05124	483935. 90	3747848. 36	0. 05275	484435. 90	3747848. 36
0. 04769	484935. 90	3747848. 36	0. 04937	485435. 90	3747848. 36
0. 04421	485935. 90	3747848. 36	0. 04637	486435. 90	3747848. 36
0. 03445	486935. 90	3747848. 36	0. 04059	487435. 90	3747848. 36
0. 03487	487935. 90	3747848. 36	0. 03980	488435. 90	3747848. 36
0. 03448	488935. 90	3747848. 36	0. 03452	489435. 90	3747848. 36
0. 03497	489935. 90	3747848. 36	0. 03463	490435. 90	3747848. 36
0. 03637	490935. 90	3747848. 36	0. 03553	491435. 90	3747848. 36
0. 03913	491935. 90	3747848. 36	0. 03755	492435. 90	3747848. 36
0. 04466	492935. 90	3747848. 36	0. 04138	493435. 90	3747848. 36
0. 04010	471435. 90	3748348. 36	0. 03745	471935. 90	3748348. 36
0. 04404	472435. 90	3748348. 36	0. 04170	472935. 90	3748348. 36
0. 05220	473435. 90	3748348. 36	0. 04796	473935. 90	3748348. 36
0. 06440	474435. 90	3748348. 36	0. 05834	474935. 90	3748348. 36
0. 07941	475435. 90	3748348. 36	0. 07111	475935. 90	3748348. 36
0. 13582	476435. 90	3748348. 36	0. 09555	476935. 90	3748348. 36
0. 19646	477435. 90	3748348. 36	0. 89039	477935. 90	3748348. 36
0. 31407	478435. 90	3748348. 36	0. 18982	478935. 90	3748348. 36
0. 11771	479435. 90	3748348. 36	0. 19181	479935. 90	3748348. 36
0. 08220	480435. 90	3748348. 36	0. 09097	480935. 90	3748348. 36
0. 03368	481435. 90	3748348. 36	0. 03791	481935. 90	3748348. 36
0. 03343	482435. 90	3748348. 36	0. 03145	482935. 90	3748348. 36
0. 05105	483435. 90	3748348. 36	0. 04871	483935. 90	3748348. 36
0. 05052	484435. 90	3748348. 36	0. 05029	484935. 90	3748348. 36
0. 04841	485435. 90	3748348. 36	0. 04958	485935. 90	3748348. 36
0. 04350	486435. 90	3748348. 36	0. 04706	486935. 90	3748348. 36
0. 02602	487435. 90	3748348. 36	0. 03369	487935. 90	3748348. 36
0. 04142	488435. 90	3748348. 36	0. 04261	488935. 90	3748348. 36
0. 03758	489435. 90	3748348. 36	0. 03724	489935. 90	3748348. 36
0. 03921	490435. 90	3748348. 36	0. 03822	490935. 90	3748348. 36

0.04248	491435.90	3748348.36	0.04063	491935.90	3748348.36
0.04859	492435.90	3748348.36	0.04501	492935.90	3748348.36
0.04085	493435.90	3748348.36	0.05414	471435.90	3748848.36

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 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 384

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04505	471935.90	3748848.36	0.04267	472435.90	3748848.36	
0.05218	472935.90	3748848.36	0.04732	473435.90	3748848.36	
0.06234	473935.90	3748848.36	0.05632	474435.90	3748848.36	
0.07414	474935.90	3748848.36	0.06813	475435.90	3748848.36	
0.10023	475935.90	3748848.36	0.08335	476435.90	3748848.36	
0.87472	476935.90	3748848.36	0.13998	477435.90	3748848.36	
0.16653	477935.90	3748848.36	0.17908	478435.90	3748848.36	
0.18544	478935.90	3748848.36	0.29767	479435.90	3748848.36	
0.09219	479935.90	3748848.36	0.11710	480435.90	3748848.36	
0.05770	480935.90	3748848.36	0.08243	481435.90	3748848.36	
0.03279	481935.90	3748848.36	0.03595	482435.90	3748848.36	
0.04489	482935.90	3748848.36	0.03411	483435.90	3748848.36	
0.05060	483935.90	3748848.36	0.04826	484435.90	3748848.36	
0.05011	484935.90	3748848.36	0.05099	485435.90	3748848.36	
0.04832	485935.90	3748848.36	0.04912	486435.90	3748848.36	
	486935.90	3748848.36	0.04700	487435.90	3748848.36	

0.04147	487935.90	3748848.36	0.03132	488435.90	3748848.36
0.04283	488935.90	3748848.36	0.04012	489435.90	3748848.36
0.04035	489935.90	3748848.36	0.04092	490435.90	3748848.36
0.04197	490935.90	3748848.36	0.04364	491435.90	3748848.36
0.04606	491935.90	3748848.36	0.04920	492435.90	3748848.36
0.05358	492935.90	3748848.36	0.05962	493435.90	3748848.36
0.06945	471435.90	3749348.36	0.04343	471935.90	3749348.36
0.04688	472435.90	3749348.36	0.05037	472935.90	3749348.36
0.05369	473435.90	3749348.36	0.05689	473935.90	3749348.36
0.06096	474435.90	3749348.36	0.06706	474935.90	3749348.36
0.07282	475435.90	3749348.36	0.07962	475935.90	3749348.36
0.08916	476435.90	3749348.36	0.10565	476935.90	3749348.36
0.14406	477435.90	3749348.36	0.86293	477935.90	3749348.36
0.17679	478435.90	3749348.36	0.16006	478935.90	3749348.36
0.29169	479435.90	3749348.36	0.18325	479935.90	3749348.36
0.11868	480435.90	3749348.36	0.09378	480935.90	3749348.36
0.08253	481435.90	3749348.36	0.07682	481935.90	3749348.36
0.05129	482435.90	3749348.36	0.03918	482935.90	3749348.36
0.03684	483435.90	3749348.36	0.04090	483935.90	3749348.36
0.05240	484435.90	3749348.36	0.04453	484935.90	3749348.36
0.05003	485435.90	3749348.36	0.04963	485935.90	3749348.36
0.04909	486435.90	3749348.36	0.04899	486935.90	3749348.36
0.05023	487435.90	3749348.36	0.04874	487935.90	3749348.36
0.04850	488435.90	3749348.36	0.04379	488935.90	3749348.36

0.04363
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*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

PAGE 385

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ROADWAYS ***

INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
L0009274 , L0009275 ,
L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
L0009282 , L0009283 ,
L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,

L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	489435.90	3749348.36	0.04395	489935.90	3749348.36	
0.04479	490435.90	3749348.36	0.04632	490935.90	3749348.36	
0.04894	491435.90	3749348.36	0.05302	491935.90	3749348.36	
0.05932	492435.90	3749348.36	0.06915	492935.90	3749348.36	
0.08259	493435.90	3749348.36	0.10402	471435.90	3749848.36	
0.04556	471935.90	3749848.36	0.04990	472435.90	3749848.36	
0.05386	472935.90	3749848.36	0.05765	473435.90	3749848.36	
0.06243	473935.90	3749848.36	0.06678	474435.90	3749848.36	
0.07298	474935.90	3749848.36	0.08008	475435.90	3749848.36	
0.08665	475935.90	3749848.36	0.09621	476435.90	3749848.36	
0.11278	476935.90	3749848.36	0.15018	477435.90	3749848.36	
0.85457	477935.90	3749848.36	0.17992	478435.90	3749848.36	
0.16218	478935.90	3749848.36	0.29477	479435.90	3749848.36	
0.18492	479935.90	3749848.36	0.12059	480435.90	3749848.36	
0.09889	480935.90	3749848.36	0.08422	481435.90	3749848.36	
0.07709	481935.90	3749848.36	0.07513	482435.90	3749848.36	
0.06715	482935.90	3749848.36	0.05329	483435.90	3749848.36	
0.06118	483935.90	3749848.36	0.05417	484435.90	3749848.36	
0.04954	484935.90	3749848.36	0.03908	485435.90	3749848.36	
0.04393	485935.90	3749848.36	0.04654	486435.90	3749848.36	
0.04810	486935.90	3749848.36	0.05291	487435.90	3749848.36	
0.05059	487935.90	3749848.36	0.05020	488435.90	3749848.36	
0.04809	488935.90	3749848.36	0.04786	489435.90	3749848.36	
0.04827	489935.90	3749848.36	0.04937	490435.90	3749848.36	
0.05149	490935.90	3749848.36	0.05522	491435.90	3749848.36	
0.06180	491935.90	3749848.36	0.07540	492435.90	3749848.36	
0.10858						

0.47575	492935.90	3749848.36	0.19660	493435.90	3749848.36
0.05288	471435.90	3750348.36	0.04852	471935.90	3750348.36
0.06602	472435.90	3750348.36	0.05832	472935.90	3750348.36
0.07408	473435.90	3750348.36	0.06985	473935.90	3750348.36
0.08847	474435.90	3750348.36	0.08141	474935.90	3750348.36
0.10707	475435.90	3750348.36	0.09672	475935.90	3750348.36
0.16043	476435.90	3750348.36	0.12341	476935.90	3750348.36
0.18687	477435.90	3750348.36	0.83304	477935.90	3750348.36
0.30369	478435.90	3750348.36	0.16823	478935.90	3750348.36
0.12648	479435.90	3750348.36	0.19055	479935.90	3750348.36
0.09077	480435.90	3750348.36	0.10374	480935.90	3750348.36
0.07647	481435.90	3750348.36	0.08229	481935.90	3750348.36
0.07681	482435.90	3750348.36	0.07691	482935.90	3750348.36
0.06483	483435.90	3750348.36	0.07404	483935.90	3750348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 386

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04293	484435.90	3750348.36	0.05424	484935.90	3750348.36	
0.03543	485435.90	3750348.36	0.03504	485935.90	3750348.36	
0.05289	486435.90	3750348.36	0.04830	486935.90	3750348.36	
0.05632	487435.90	3750348.36	0.06065	487935.90	3750348.36	
	488435.90	3750348.36	0.05334	488935.90	3750348.36	

0. 05302			0. 05355		
	489435. 90	3750348. 36		489935. 90	3750348. 36
0. 05499			0. 05783		
	490435. 90	3750348. 36		490935. 90	3750348. 36
0. 06297			0. 07319		
	491435. 90	3750348. 36		491935. 90	3750348. 36
0. 09969			0. 37987		
	492435. 90	3750348. 36		492935. 90	3750348. 36
0. 17046			0. 10515		
	493435. 90	3750348. 36		471435. 90	3750848. 36
0. 05108			0. 05620		
	471935. 90	3750848. 36		472435. 90	3750848. 36
0. 06679			0. 07494		
	472935. 90	3750848. 36		473435. 90	3750848. 36
0. 07991			0. 08466		
	473935. 90	3750848. 36		474435. 90	3750848. 36
0. 09407			0. 10380		
	474935. 90	3750848. 36		475435. 90	3750848. 36
0. 11366			0. 12447		
	475935. 90	3750848. 36		476435. 90	3750848. 36
0. 14049			0. 17602		
	476935. 90	3750848. 36		477435. 90	3750848. 36
0. 84337			0. 20023		
	477935. 90	3750848. 36		478435. 90	3750848. 36
0. 18047			0. 31605		
	478935. 90	3750848. 36		479435. 90	3750848. 36
0. 20032			0. 13441		
	479935. 90	3750848. 36		480435. 90	3750848. 36
0. 11163			0. 09924		
	480935. 90	3750848. 36		481435. 90	3750848. 36
0. 09085			0. 08502		
	481935. 90	3750848. 36		482435. 90	3750848. 36
0. 08059			0. 07767		
	482935. 90	3750848. 36		483435. 90	3750848. 36
0. 07729			0. 08283		
	483935. 90	3750848. 36		484435. 90	3750848. 36
0. 07758			0. 05532		
	484935. 90	3750848. 36		485435. 90	3750848. 36
0. 04030			0. 03921		
	485935. 90	3750848. 36		486435. 90	3750848. 36
0. 04079			0. 04591		
	486935. 90	3750848. 36		487435. 90	3750848. 36
0. 04519			0. 06229		
	487935. 90	3750848. 36		488435. 90	3750848. 36
0. 06060			0. 05994		
	488935. 90	3750848. 36		489435. 90	3750848. 36
0. 06032			0. 06225		
	489935. 90	3750848. 36		490435. 90	3750848. 36
0. 06609			0. 07341		
	490935. 90	3750848. 36		491435. 90	3750848. 36
0. 09080			0. 15052		
	491935. 90	3750848. 36		492435. 90	3750848. 36
0. 32008			0. 09617		
	492935. 90	3750848. 36		493435. 90	3750848. 36
0. 07320			0. 05406		
	471435. 90	3751348. 36		471935. 90	3751348. 36
0. 05820			0. 07222		
	472435. 90	3751348. 36		472935. 90	3751348. 36
0. 08428			0. 09334		
	473435. 90	3751348. 36		473935. 90	3751348. 36
0. 10301			0. 11914		
	474435. 90	3751348. 36		474935. 90	3751348. 36
0. 13302			0. 14561		
	475435. 90	3751348. 36		475935. 90	3751348. 36

0. 15742 476435. 90 3751348. 36 0. 17285 476935. 90 3751348. 36
 0. 20685 477435. 90 3751348. 36 0. 87160 477935. 90 3751348. 36
 0. 22633 478435. 90 3751348. 36 0. 20481 478935. 90 3751348. 36
 0. 33534

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 387

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 14784	479435. 90	3751348. 36	0. 21514	479935. 90	3751348. 36	
0. 11121	480435. 90	3751348. 36	0. 12428	480935. 90	3751348. 36	
0. 09642	481435. 90	3751348. 36	0. 10251	481935. 90	3751348. 36	
0. 08878	482435. 90	3751348. 36	0. 09213	482935. 90	3751348. 36	
0. 08777	483435. 90	3751348. 36	0. 08647	483935. 90	3751348. 36	
0. 09096	484435. 90	3751348. 36	0. 09535	484935. 90	3751348. 36	
0. 04796	485435. 90	3751348. 36	0. 04928	485935. 90	3751348. 36	
0. 04456	486435. 90	3751348. 36	0. 04591	486935. 90	3751348. 36	
0. 07177	487435. 90	3751348. 36	0. 05369	487935. 90	3751348. 36	
0. 07008	488435. 90	3751348. 36	0. 07050	488935. 90	3751348. 36	
0. 07259	489435. 90	3751348. 36	0. 07068	489935. 90	3751348. 36	
0. 08974	490435. 90	3751348. 36	0. 07759	490935. 90	3751348. 36	
0. 94689	491435. 90	3751348. 36	0. 12532	491935. 90	3751348. 36	
0. 08149	492435. 90	3751348. 36	0. 11833	492935. 90	3751348. 36	
0. 05495	493435. 90	3751348. 36	0. 06612	471435. 90	3751848. 36	

0.07595	471935.90	3751848.36	0.06043	472435.90	3751848.36
0.09950	472935.90	3751848.36	0.08825	473435.90	3751848.36
0.19277	473935.90	3751848.36	0.14793	474435.90	3751848.36
0.23374	474935.90	3751848.36	0.21648	475435.90	3751848.36
0.26486	475935.90	3751848.36	0.24970	476435.90	3751848.36
0.93789	476935.90	3751848.36	0.29324	477435.90	3751848.36
0.28196	477935.90	3751848.36	0.30770	478435.90	3751848.36
0.24706	478935.90	3751848.36	0.39300	479435.90	3751848.36
0.14453	479935.90	3751848.36	0.17212	480435.90	3751848.36
0.12013	480935.90	3751848.36	0.12946	481435.90	3751848.36
0.10920	481935.90	3751848.36	0.11356	482435.90	3751848.36
0.10399	482935.90	3751848.36	0.10609	483435.90	3751848.36
0.10206	483935.90	3751848.36	0.10285	484435.90	3751848.36
0.11101	484935.90	3751848.36	0.10443	485435.90	3751848.36
0.05768	485935.90	3751848.36	0.07464	486435.90	3751848.36
0.06745	486935.90	3751848.36	0.05492	487435.90	3751848.36
0.08567	487935.90	3751848.36	0.08723	488435.90	3751848.36
0.08515	488935.90	3751848.36	0.08478	489435.90	3751848.36
0.09487	489935.90	3751848.36	0.08735	490435.90	3751848.36
0.32909	490935.90	3751848.36	0.11939	491435.90	3751848.36
0.09520	491935.90	3751848.36	0.15868	492435.90	3751848.36
0.06795	492935.90	3751848.36	0.07715	493435.90	3751848.36
0.06320	471435.90	3752348.36	0.05412	471935.90	3752348.36
0.08550	472435.90	3752348.36	0.07613	472935.90	3752348.36
0.16932	473435.90	3752348.36	0.11071	473935.90	3752348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 388

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,

L0009290 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.59020	474435.90	3752348.36	0.29466	474935.90	3752348.36	
0.71730	475435.90	3752348.36	0.46324	475935.90	3752348.36	
0.52437	476435.90	3752348.36	0.51701	476935.90	3752348.36	
0.45432	477435.90	3752348.36	1.10132	477935.90	3752348.36	
0.52062	478435.90	3752348.36	0.42438	478935.90	3752348.36	
0.20480	479435.90	3752348.36	0.28985	479935.90	3752348.36	
0.15918	480435.90	3752348.36	0.17492	480935.90	3752348.36	
0.14505	481435.90	3752348.36	0.14991	481935.90	3752348.36	
0.14024	482435.90	3752348.36	0.14163	482935.90	3752348.36	
0.13928	483435.90	3752348.36	0.13973	483935.90	3752348.36	
0.13516	484435.90	3752348.36	0.13771	484935.90	3752348.36	
0.15076	485435.90	3752348.36	0.13743	485935.90	3752348.36	
0.11516	486435.90	3752348.36	0.13600	486935.90	3752348.36	
0.11590	487435.90	3752348.36	0.12175	487935.90	3752348.36	
0.11222	488435.90	3752348.36	0.11309	488935.90	3752348.36	
0.11388	489435.90	3752348.36	0.11185	489935.90	3752348.36	
0.19552	490435.90	3752348.36	0.12483	490935.90	3752348.36	
0.10890	491435.90	3752348.36	0.21279	491935.90	3752348.36	
0.07957	492435.90	3752348.36	0.09072	492935.90	3752348.36	
0.04972	493435.90	3752348.36	0.06582	471435.90	3752848.36	
0.06680	471935.90	3752848.36	0.05772	472435.90	3752848.36	
0.17661	472935.90	3752848.36	0.08383	473435.90	3752848.36	
0.38434	473935.90	3752848.36	0.32711	474435.90	3752848.36	
0.47655	474935.90	3752848.36	0.59023	475435.90	3752848.36	
0.50549	475935.90	3752848.36	0.75178	476435.90	3752848.36	
	476935.90	3752848.36	0.51351	477435.90	3752848.36	

1.07763					
0.42496	477935.90	3752848.36	0.45266	478435.90	3752848.36
0.42241	478935.90	3752848.36	0.55604	479435.90	3752848.36
0.32954	479935.90	3752848.36	0.35066	480435.90	3752848.36
0.30688	480935.90	3752848.36	0.34815	481435.90	3752848.36
0.30534	481935.90	3752848.36	0.30747	482435.90	3752848.36
0.31337	482935.90	3752848.36	0.30387	483435.90	3752848.36
0.32378	483935.90	3752848.36	0.33512	484435.90	3752848.36
0.30374	484935.90	3752848.36	0.30950	485435.90	3752848.36
0.31667	485935.90	3752848.36	0.30491	486435.90	3752848.36
0.21755	486935.90	3752848.36	0.30750	487435.90	3752848.36
0.18380	487935.90	3752848.36	0.19065	488435.90	3752848.36
0.18628	488935.90	3752848.36	0.18342	489435.90	3752848.36
0.20794	489935.90	3752848.36	0.18996	490435.90	3752848.36
0.15022	490935.90	3752848.36	0.61277	491435.90	3752848.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 389

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
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 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
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 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.09614	491935.90	3752848.36	0.11219	492435.90	3752848.36	
0.06879	492935.90	3752848.36	0.08200	493435.90	3752848.36	
0.05094	471435.90	3753348.36	0.04482	471935.90	3753348.36	
0.07588	472435.90	3753348.36	0.06038	472935.90	3753348.36	

0. 14977	473435. 90	3753348. 36	0. 10872	473935. 90	3753348. 36
0. 21580	474435. 90	3753348. 36	0. 18249	474935. 90	3753348. 36
0. 58586	475435. 90	3753348. 36	0. 27429	475935. 90	3753348. 36
0. 30059	476435. 90	3753348. 36	0. 29520	476935. 90	3753348. 36
0. 30178	477435. 90	3753348. 36	0. 90247	477935. 90	3753348. 36
0. 42004	478435. 90	3753348. 36	0. 27858	478935. 90	3753348. 36
0. 22808	479435. 90	3753348. 36	0. 29413	479935. 90	3753348. 36
0. 19527	480435. 90	3753348. 36	0. 20212	480935. 90	3753348. 36
0. 18703	481435. 90	3753348. 36	0. 19206	481935. 90	3753348. 36
0. 18817	482435. 90	3753348. 36	0. 18563	482935. 90	3753348. 36
0. 86224	483435. 90	3753348. 36	0. 21713	483935. 90	3753348. 36
0. 19884	484435. 90	3753348. 36	0. 22467	484935. 90	3753348. 36
0. 19671	485435. 90	3753348. 36	0. 19281	485935. 90	3753348. 36
0. 31727	486435. 90	3753348. 36	0. 20567	486935. 90	3753348. 36
0. 34346	487435. 90	3753348. 36	0. 38484	487935. 90	3753348. 36
0. 34826	488435. 90	3753348. 36	0. 33936	488935. 90	3753348. 36
0. 48560	489435. 90	3753348. 36	0. 38250	489935. 90	3753348. 36
0. 15315	490435. 90	3753348. 36	0. 44401	490935. 90	3753348. 36
0. 10436	491435. 90	3753348. 36	0. 13099	491935. 90	3753348. 36
0. 06922	492435. 90	3753348. 36	0. 08640	492935. 90	3753348. 36
0. 04169	493435. 90	3753348. 36	0. 05818	471435. 90	3753848. 36
0. 05671	471935. 90	3753848. 36	0. 04796	472435. 90	3753848. 36
0. 08503	472935. 90	3753848. 36	0. 06874	473435. 90	3753848. 36
0. 12674	473935. 90	3753848. 36	0. 10495	474435. 90	3753848. 36
0. 20274	474935. 90	3753848. 36	0. 15458	475435. 90	3753848. 36
0. 21368	475935. 90	3753848. 36	0. 51246	476435. 90	3753848. 36
0. 81701	476935. 90	3753848. 36	0. 21899	477435. 90	3753848. 36
0. 20721	477935. 90	3753848. 36	0. 22975	478435. 90	3753848. 36
0. 22756	478935. 90	3753848. 36	0. 32792	479435. 90	3753848. 36
0. 13559	479935. 90	3753848. 36	0. 15928	480435. 90	3753848. 36
0. 12336	480935. 90	3753848. 36	0. 12795	481435. 90	3753848. 36
0. 12382	481935. 90	3753848. 36	0. 12169	482435. 90	3753848. 36

	482935.90	3753848.36	0.13288	483435.90	3753848.36
0.16446	483935.90	3753848.36	0.78424	484435.90	3753848.36
0.16409	484935.90	3753848.36	0.13620	485435.90	3753848.36
0.12920	485935.90	3753848.36	0.13193	486435.90	3753848.36
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 *** 12:08:53

PAGE 390

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.21714	486935.90	3753848.36	0.25676	487435.90	3753848.36	
0.16816	487935.90	3753848.36	0.16288	488435.90	3753848.36	
1.10216	488935.90	3753848.36	0.22970	489435.90	3753848.36	
0.11200	489935.90	3753848.36	0.20425	490435.90	3753848.36	
0.07580	490935.90	3753848.36	0.08392	491435.90	3753848.36	
0.06701	491935.90	3753848.36	0.07505	492435.90	3753848.36	
0.04642	492935.90	3753848.36	0.05176	493435.90	3753848.36	
0.04585	471435.90	3754348.36	0.04009	471935.90	3754348.36	
0.06281	472435.90	3754348.36	0.05321	472935.90	3754348.36	
0.09023	473435.90	3754348.36	0.07516	473935.90	3754348.36	
0.13402	474435.90	3754348.36	0.10924	474935.90	3754348.36	
0.45916	475435.90	3754348.36	0.18632	475935.90	3754348.36	
0.20363	476435.90	3754348.36	0.19773	476935.90	3754348.36	
0.20982	477435.90	3754348.36	0.79846	477935.90	3754348.36	
	478435.90	3754348.36	0.18505	478935.90	3754348.36	

0. 30287	479435. 90	3754348. 36	0. 20409	479935. 90	3754348. 36
0. 13668	480435. 90	3754348. 36	0. 11906	480935. 90	3754348. 36
0. 11018	481435. 90	3754348. 36	0. 10590	481935. 90	3754348. 36
0. 10504	482435. 90	3754348. 36	0. 10887	482935. 90	3754348. 36
0. 12131	483435. 90	3754348. 36	0. 10832	483935. 90	3754348. 36
0. 34013	484435. 90	3754348. 36	0. 15615	484935. 90	3754348. 36
0. 12256	485435. 90	3754348. 36	0. 11536	485935. 90	3754348. 36
0. 11700	486435. 90	3754348. 36	0. 13329	486935. 90	3754348. 36
0. 23705	487435. 90	3754348. 36	0. 19505	487935. 90	3754348. 36
0. 14736	488435. 90	3754348. 36	0. 20796	488935. 90	3754348. 36
0. 25770	489435. 90	3754348. 36	0. 13510	489935. 90	3754348. 36
0. 10316	490435. 90	3754348. 36	0. 08506	490935. 90	3754348. 36
0. 07321	491435. 90	3754348. 36	0. 06423	491935. 90	3754348. 36
0. 04927	492435. 90	3754348. 36	0. 04612	492935. 90	3754348. 36
0. 04142	493435. 90	3754348. 36	0. 03978	471435. 90	3754848. 36
0. 03828	471935. 90	3754848. 36	0. 04339	472435. 90	3754848. 36
0. 04978	472935. 90	3754848. 36	0. 05785	473435. 90	3754848. 36
0. 06815	473935. 90	3754848. 36	0. 08095	474435. 90	3754848. 36
0. 09715	474935. 90	3754848. 36	0. 12508	475435. 90	3754848. 36
0. 18304	475935. 90	3754848. 36	0. 44423	476435. 90	3754848. 36
0. 21266	476935. 90	3754848. 36	0. 21812	477435. 90	3754848. 36
0. 80362	477935. 90	3754848. 36	0. 20902	478435. 90	3754848. 36
0. 18095	478935. 90	3754848. 36	0. 29722	479435. 90	3754848. 36
0. 18968	479935. 90	3754848. 36	0. 13193	480435. 90	3754848. 36
0. 11471	480935. 90	3754848. 36	0. 10428	481435. 90	3754848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 391

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,

L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.10152	481935.90	3754848.36	0.09702	482435.90	3754848.36	
0.24620	482935.90	3754848.36	0.11975	483435.90	3754848.36	
0.13581	483935.90	3754848.36	0.24992	484435.90	3754848.36	
0.11958	484935.90	3754848.36	0.11921	485435.90	3754848.36	
0.12559	485935.90	3754848.36	0.11489	486435.90	3754848.36	
0.18056	486935.90	3754848.36	0.22463	487435.90	3754848.36	
0.84706	487935.90	3754848.36	0.13888	488435.90	3754848.36	
0.09143	488935.90	3754848.36	0.13117	489435.90	3754848.36	
0.06647	489935.90	3754848.36	0.07698	490435.90	3754848.36	
0.05170	490935.90	3754848.36	0.05057	491435.90	3754848.36	
0.03495	491935.90	3754848.36	0.04509	492435.90	3754848.36	
0.03315	492935.90	3754848.36	0.03326	493435.90	3754848.36	
0.04097	471435.90	3755348.36	0.03644	471935.90	3755348.36	
0.05340	472435.90	3755348.36	0.04653	472935.90	3755348.36	
0.07166	473435.90	3755348.36	0.06199	473935.90	3755348.36	
0.11447	474435.90	3755348.36	0.08724	474935.90	3755348.36	
0.55220	475435.90	3755348.36	0.18424	475935.90	3755348.36	
0.57476	476435.90	3755348.36	0.56530	476935.90	3755348.36	
0.23210	477435.90	3755348.36	0.99579	477935.90	3755348.36	
0.30043	478435.90	3755348.36	0.18725	478935.90	3755348.36	
0.13382	479435.90	3755348.36	0.18876	479935.90	3755348.36	
0.10024	480435.90	3755348.36	0.11199	480935.90	3755348.36	
0.09080	481435.90	3755348.36	0.09378	481935.90	3755348.36	
0.11040	482435.90	3755348.36	0.09360	482935.90	3755348.36	
0.14415	483435.90	3755348.36	0.39143	483935.90	3755348.36	

0. 12121	484435. 90	3755348. 36	0. 11461	484935. 90	3755348. 36
0. 14101	485435. 90	3755348. 36	0. 34459	485935. 90	3755348. 36
0. 21222	486435. 90	3755348. 36	0. 12354	486935. 90	3755348. 36
0. 10945	487435. 90	3755348. 36	0. 16199	487935. 90	3755348. 36
0. 07302	488435. 90	3755348. 36	0. 09826	488935. 90	3755348. 36
0. 05814	489435. 90	3755348. 36	0. 05326	489935. 90	3755348. 36
0. 04056	490435. 90	3755348. 36	0. 05218	490935. 90	3755348. 36
0. 03944	491435. 90	3755348. 36	0. 03531	491935. 90	3755348. 36
0. 02803	492435. 90	3755348. 36	0. 03090	492935. 90	3755348. 36
0. 03452	493435. 90	3755348. 36	0. 02813	471435. 90	3755848. 36
0. 04332	471935. 90	3755848. 36	0. 03852	472435. 90	3755848. 36
0. 05656	472935. 90	3755848. 36	0. 04938	473435. 90	3755848. 36
0. 07854	473935. 90	3755848. 36	0. 06454	474435. 90	3755848. 36
0. 16832	474935. 90	3755848. 36	0. 10412	475435. 90	3755848. 36
0. 24934	475935. 90	3755848. 36	0. 42948	476435. 90	3755848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 392

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
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 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 85815	476935. 90	3755848. 36	0. 26802	477435. 90	3755848. 36	
0. 20834	477935. 90	3755848. 36	0. 24930	478435. 90	3755848. 36	
0. 19438	478935. 90	3755848. 36	0. 31889	479435. 90	3755848. 36	
	479935. 90	3755848. 36	0. 13234	480435. 90	3755848. 36	

0. 10686	480935. 90	3755848. 36	0. 09384	481435. 90	3755848. 36
0. 08619	481935. 90	3755848. 36	0. 07992	482435. 90	3755848. 36
0. 08291	482935. 90	3755848. 36	0. 08821	483435. 90	3755848. 36
0. 09742	483935. 90	3755848. 36	0. 09213	484435. 90	3755848. 36
0. 09288	484935. 90	3755848. 36	0. 11429	485435. 90	3755848. 36
0. 36796	485935. 90	3755848. 36	0. 14074	486435. 90	3755848. 36
0. 11044	486935. 90	3755848. 36	0. 18561	487435. 90	3755848. 36
0. 13872	487935. 90	3755848. 36	0. 08542	488435. 90	3755848. 36
0. 06796	488935. 90	3755848. 36	0. 05238	489435. 90	3755848. 36
0. 04511	489935. 90	3755848. 36	0. 04423	490435. 90	3755848. 36
0. 04026	490935. 90	3755848. 36	0. 03837	491435. 90	3755848. 36
0. 02887	491935. 90	3755848. 36	0. 03147	492435. 90	3755848. 36
0. 02681	492935. 90	3755848. 36	0. 02407	493435. 90	3755848. 36
0. 02313	471435. 90	3756348. 36	0. 03283	471935. 90	3756348. 36
0. 03614	472435. 90	3756348. 36	0. 04031	472935. 90	3756348. 36
0. 04562	473435. 90	3756348. 36	0. 05045	473935. 90	3756348. 36
0. 05842	474435. 90	3756348. 36	0. 06752	474935. 90	3756348. 36
0. 08039	475435. 90	3756348. 36	0. 11242	475935. 90	3756348. 36
0. 35961	476435. 90	3756348. 36	0. 41744	476935. 90	3756348. 36
0. 45632	477435. 90	3756348. 36	1. 34738	477935. 90	3756348. 36
0. 46949	478435. 90	3756348. 36	0. 44275	478935. 90	3756348. 36
0. 40180	479435. 90	3756348. 36	0. 15622	479935. 90	3756348. 36
0. 10115	480435. 90	3756348. 36	0. 08082	480935. 90	3756348. 36
0. 07674	481435. 90	3756348. 36	0. 06491	481935. 90	3756348. 36
0. 06188	482435. 90	3756348. 36	0. 06682	482935. 90	3756348. 36
0. 06934	483435. 90	3756348. 36	0. 06929	483935. 90	3756348. 36
0. 07302	484435. 90	3756348. 36	0. 08042	484935. 90	3756348. 36
0. 10496	485435. 90	3756348. 36	0. 36134	485935. 90	3756348. 36
0. 12809	486435. 90	3756348. 36	0. 09077	486935. 90	3756348. 36
0. 08271	487435. 90	3756348. 36	0. 06280	487935. 90	3756348. 36
0. 05161	488435. 90	3756348. 36	0. 04140	488935. 90	3756348. 36
0. 03832	489435. 90	3756348. 36	0. 03514	489935. 90	3756348. 36

0. 03305 490435. 90 3756348. 36 0. 03237 490935. 90 3756348. 36
 0. 02694 491435. 90 3756348. 36 0. 02774 491935. 90 3756348. 36
 0. 02488 492435. 90 3756348. 36 0. 02114 492935. 90 3756348. 36
 0. 02035 493435. 90 3756348. 36 0. 02006 471435. 90 3756848. 36
 0. 03079

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 393

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 03766	471935. 90	3756848. 36	0. 03386	472435. 90	3756848. 36	
0. 04607	472935. 90	3756848. 36	0. 04144	473435. 90	3756848. 36	
0. 03948	473935. 90	3756848. 36	0. 05223	474435. 90	3756848. 36	
0. 06984	474935. 90	3756848. 36	0. 04731	475435. 90	3756848. 36	
0. 12772	475935. 90	3756848. 36	0. 10218	476435. 90	3756848. 36	
0. 97674	476935. 90	3756848. 36	0. 16704	477435. 90	3756848. 36	
0. 12395	477935. 90	3756848. 36	0. 16826	478435. 90	3756848. 36	
0. 06934	478935. 90	3756848. 36	0. 09229	479435. 90	3756848. 36	
0. 05024	479935. 90	3756848. 36	0. 05685	480435. 90	3756848. 36	
0. 04294	480935. 90	3756848. 36	0. 04978	481435. 90	3756848. 36	
0. 04470	481935. 90	3756848. 36	0. 04307	482435. 90	3756848. 36	
0. 05723	482935. 90	3756848. 36	0. 04763	483435. 90	3756848. 36	
0. 07029	483935. 90	3756848. 36	0. 06164	484435. 90	3756848. 36	
0. 34076	484935. 90	3756848. 36	0. 09479	485435. 90	3756848. 36	

0.07453	485935.90	3756848.36	0.11784	486435.90	3756848.36
0.05026	486935.90	3756848.36	0.05974	487435.90	3756848.36
0.03601	487935.90	3756848.36	0.03817	488435.90	3756848.36
0.02715	488935.90	3756848.36	0.02998	489435.90	3756848.36
0.02801	489935.90	3756848.36	0.02792	490435.90	3756848.36
0.02331	490935.90	3756848.36	0.02517	491435.90	3756848.36
0.01955	491935.90	3756848.36	0.02004	492435.90	3756848.36
0.01964	492935.90	3756848.36	0.01863	493435.90	3756848.36
0.03181	471435.90	3757348.36	0.02859	471935.90	3757348.36
0.03781	472435.90	3757348.36	0.03430	472935.90	3757348.36
0.03069	473435.90	3757348.36	0.03783	473935.90	3757348.36
0.03737	474435.90	3757348.36	0.03197	474935.90	3757348.36
0.07647	475435.90	3757348.36	0.05809	475935.90	3757348.36
0.13020	476435.90	3757348.36	0.09521	476935.90	3757348.36
0.13482	477435.90	3757348.36	0.84949	477935.90	3757348.36
0.06347	478435.90	3757348.36	0.08934	478935.90	3757348.36
0.04412	479435.90	3757348.36	0.05102	479935.90	3757348.36
0.03778	480435.90	3757348.36	0.03991	480935.90	3757348.36
0.03290	481435.90	3757348.36	0.03398	481935.90	3757348.36
0.04448	482435.90	3757348.36	0.03596	482935.90	3757348.36
0.05273	483435.90	3757348.36	0.04796	483935.90	3757348.36
0.08783	484435.90	3757348.36	0.06295	484935.90	3757348.36
0.10311	485435.90	3757348.36	0.32502	485935.90	3757348.36
0.04812	486435.90	3757348.36	0.06427	486935.90	3757348.36
0.03070	487435.90	3757348.36	0.04086	487935.90	3757348.36
0.02576	488435.90	3757348.36	0.02991	488935.90	3757348.36

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 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 394
 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,

L0009282 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009283 ,
 L0009290 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009291 ,
 L0009298 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02160	489435.90	3757348.36	0.02310	489935.90	3757348.36	
0.02000	490435.90	3757348.36	0.02150	490935.90	3757348.36	
0.01974	491435.90	3757348.36	0.01878	491935.90	3757348.36	
0.01753	492435.90	3757348.36	0.01812	492935.90	3757348.36	
0.02689	493435.90	3757348.36	0.01771	471435.90	3757848.36	
0.03185	471935.90	3757848.36	0.02989	472435.90	3757848.36	
0.02319	472935.90	3757848.36	0.02558	473435.90	3757848.36	
0.02744	473935.90	3757848.36	0.02485	474435.90	3757848.36	
0.04617	474935.90	3757848.36	0.03166	475435.90	3757848.36	
0.08172	475935.90	3757848.36	0.06472	476435.90	3757848.36	
0.78633	476935.90	3757848.36	0.10983	477435.90	3757848.36	
0.07907	477935.90	3757848.36	0.12090	478435.90	3757848.36	
0.04112	478935.90	3757848.36	0.05620	479435.90	3757848.36	
0.03061	479935.90	3757848.36	0.03461	480435.90	3757848.36	
0.02822	480935.90	3757848.36	0.02937	481435.90	3757848.36	
0.03027	481935.90	3757848.36	0.02942	482435.90	3757848.36	
0.03915	482935.90	3757848.36	0.03881	483435.90	3757848.36	
0.05810	483935.90	3757848.36	0.04529	484435.90	3757848.36	
0.46787	484935.90	3757848.36	0.09274	485435.90	3757848.36	
0.05326	485935.90	3757848.36	0.07792	486435.90	3757848.36	
0.02997	486935.90	3757848.36	0.03490	487435.90	3757848.36	
0.02472	487935.90	3757848.36	0.02941	488435.90	3757848.36	
0.02475	488935.90	3757848.36	0.02496	489435.90	3757848.36	
0.02177	489935.90	3757848.36	0.01928	490435.90	3757848.36	
	490935.90	3757848.36	0.02051	491435.90	3757848.36	

0. 01702	491935. 90	3757848. 36	0. 01870	492435. 90	3757848. 36
0. 01686	492935. 90	3757848. 36	0. 01698	493435. 90	3757848. 36
0. 01662	471435. 90	3758348. 36	0. 02558	471935. 90	3758348. 36
0. 02733	472435. 90	3758348. 36	0. 02335	472935. 90	3758348. 36
0. 01887	473435. 90	3758348. 36	0. 02033	473935. 90	3758348. 36
0. 02189	474435. 90	3758348. 36	0. 02559	474935. 90	3758348. 36
0. 03637	475435. 90	3758348. 36	0. 04561	475935. 90	3758348. 36
0. 05631	476435. 90	3758348. 36	0. 06786	476935. 90	3758348. 36
0. 09428	477435. 90	3758348. 36	0. 67954	477935. 90	3758348. 36
0. 12121	478435. 90	3758348. 36	0. 07753	478935. 90	3758348. 36
0. 05123	479435. 90	3758348. 36	0. 03460	479935. 90	3758348. 36
0. 02996	480435. 90	3758348. 36	0. 02788	480935. 90	3758348. 36
0. 02696	481435. 90	3758348. 36	0. 02777	481935. 90	3758348. 36
0. 02940	482435. 90	3758348. 36	0. 02995	482935. 90	3758348. 36
0. 03057	483435. 90	3758348. 36	0. 03226	483935. 90	3758348. 36

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 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 395

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 09319	484435. 90	3758348. 36	0. 05109	484935. 90	3758348. 36	
0. 04962	485435. 90	3758348. 36	0. 18844	485935. 90	3758348. 36	
0. 02981	486435. 90	3758348. 36	0. 03887	486935. 90	3758348. 36	

0.02808	487435.90	3758348.36	0.03040	487935.90	3758348.36
0.02046	488435.90	3758348.36	0.02487	488935.90	3758348.36
0.01964	489435.90	3758348.36	0.02151	489935.90	3758348.36
0.01821	490435.90	3758348.36	0.01915	490935.90	3758348.36
0.01679	491435.90	3758348.36	0.01732	491935.90	3758348.36
0.01548	492435.90	3758348.36	0.01543	492935.90	3758348.36
0.02358	493435.90	3758348.36	0.01499	471435.90	3758848.36
0.01674	471935.90	3758848.36	0.02174	472435.90	3758848.36
0.01836	472935.90	3758848.36	0.01740	473435.90	3758848.36
0.02407	473935.90	3758848.36	0.01984	474435.90	3758848.36
0.04116	474935.90	3758848.36	0.03541	475435.90	3758848.36
0.05628	475935.90	3758848.36	0.04835	476435.90	3758848.36
0.14128	476935.90	3758848.36	0.07433	477435.90	3758848.36
0.09673	477935.90	3758848.36	0.28668	478435.90	3758848.36
0.03521	478935.90	3758848.36	0.05380	479435.90	3758848.36
0.02752	479935.90	3758848.36	0.02977	480435.90	3758848.36
0.02782	480935.90	3758848.36	0.02678	481435.90	3758848.36
0.02529	481935.90	3758848.36	0.02810	482435.90	3758848.36
0.02545	482935.90	3758848.36	0.02468	483435.90	3758848.36
0.04051	483935.90	3758848.36	0.03320	484435.90	3758848.36
0.77332	484935.90	3758848.36	0.04538	485435.90	3758848.36
0.03808	485935.90	3758848.36	0.06333	486435.90	3758848.36
0.02621	486935.90	3758848.36	0.03088	487435.90	3758848.36
0.02093	487935.90	3758848.36	0.02492	488435.90	3758848.36
0.01979	488935.90	3758848.36	0.01996	489435.90	3758848.36
0.01772	489935.90	3758848.36	0.01763	490435.90	3758848.36
0.01561	490935.90	3758848.36	0.01635	491435.90	3758848.36
0.01493	491935.90	3758848.36	0.01550	492435.90	3758848.36
0.01342	492935.90	3758848.36	0.01428	493435.90	3758848.36
0.02375	471435.90	3759348.36	0.02193	471935.90	3759348.36
0.01644	472435.90	3759348.36	0.01675	472935.90	3759348.36
0.01804	473435.90	3759348.36	0.01678	473935.90	3759348.36

	474435.90	3759348.36	0.02155	474935.90	3759348.36
0.03163	475435.90	3759348.36	0.03659	475935.90	3759348.36
0.04053	476435.90	3759348.36	0.04610	476935.90	3759348.36
0.05674	477435.90	3759348.36	0.07263	477935.90	3759348.36
0.18663	478435.90	3759348.36	0.21386	478935.90	3759348.36

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 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53 ***

PAGE 396

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ROADWAYS ***

INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	479435.90	3759348.36	0.03875	479935.90	3759348.36	
0.03194	480435.90	3759348.36	0.02819	480935.90	3759348.36	
0.02594	481435.90	3759348.36	0.02473	481935.90	3759348.36	
0.02352	482435.90	3759348.36	0.02169	482935.90	3759348.36	
0.02160	483435.90	3759348.36	0.02260	483935.90	3759348.36	
0.02847	484435.90	3759348.36	0.02718	484935.90	3759348.36	
0.03779	485435.90	3759348.36	0.04259	485935.90	3759348.36	
0.03539	486435.90	3759348.36	0.03082	486935.90	3759348.36	
0.02484	487435.90	3759348.36	0.02361	487935.90	3759348.36	
0.02142	488435.90	3759348.36	0.02109	488935.90	3759348.36	
0.01794	489435.90	3759348.36	0.01865	489935.90	3759348.36	
0.01808	490435.90	3759348.36	0.01695	490935.90	3759348.36	
0.01617	491435.90	3759348.36	0.01542	491935.90	3759348.36	
0.01442	492435.90	3759348.36	0.01344	492935.90	3759348.36	

0.01252 493435.90 3759348.36 0.01181

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PAGE 397

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: SOUTH *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA1

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01996	489636.52	3750663.39	0.02914	482657.46	3753974.82	
0.07808	472352.89	3754968.78	0.02398	483227.20	3749036.00	
0.03469	481642.72	3748753.82	0.11706	474896.58	3754162.61	
0.05374	475082.10	3755042.68	0.02714	478656.81	3744519.89	
0.00812	473044.93	3759920.55	0.00681	486793.83	3756877.95	
0.00468	478997.82	3753535.19	0.02840	479595.62	3760440.94	
0.02992	477070.48	3753219.13	0.03859	477873.03	3753614.99	
0.33984	479218.38	3747688.87	4.22923	480389.93	3748688.78	
0.01781	482344.96	3752065.80	0.03365	478978.31	3755233.11	
0.02006	477064.27	3754823.85	0.02270	477758.55	3755025.66	
0.02491	480293.71	3752410.71	0.03786	476249.73	3754927.94	
0.02187	479491.59	3752406.57	0.04040	480287.90	3754227.41	
0.08644	480298.98	3751198.03	0.06040	479494.93	3750805.60	
0.04362	481494.96	3754633.65	0.01810	476264.71	3753221.64	
0.01176	481108.47	3750699.02	0.06941	481148.71	3756136.18	
0.01576	479598.69	3756506.29	0.01171	478306.84	3755946.48	
0.01557	479197.34	3754462.35	0.02174	476658.82	3756569.83	
0.01210	476651.18	3755956.59	0.01812	477864.44	3757073.35	
0.01306	478659.33	3757112.29	0.01086	476679.93	3757384.52	
0.00802	476636.62	3758603.00	0.00998	478091.78	3758557.93	
	473888.26	3754354.36	0.03101	478375.07	3749087.37	

1. 29222	477875. 23	3750600. 51	0. 16561	477877. 43	3752208. 54
0. 05152	494398. 72	3753981. 27	0. 00778	473660. 40	3756523. 22
0. 02025	474381. 47	3750045. 72	0. 09899	478676. 77	3752206. 67
0. 04720	485422. 76	3747677. 43	0. 16420	471435. 90	3745848. 36
0. 07179	471935. 90	3745848. 36	0. 08228	472435. 90	3745848. 36
0. 09261	472935. 90	3745848. 36	0. 10184	473435. 90	3745848. 36
0. 11388	473935. 90	3745848. 36	0. 12670	474435. 90	3745848. 36
0. 12626	474935. 90	3745848. 36	0. 18436	475435. 90	3745848. 36
0. 22268	475935. 90	3745848. 36	0. 25566	476435. 90	3745848. 36
0. 28773	476935. 90	3745848. 36	0. 31154	477435. 90	3745848. 36
0. 31392	477935. 90	3745848. 36	0. 28561	478435. 90	3745848. 36
0. 24133	478935. 90	3745848. 36	0. 19737	479435. 90	3745848. 36
0. 17142	479935. 90	3745848. 36	0. 17154	480435. 90	3745848. 36
0. 17988	480935. 90	3745848. 36	0. 18392	481435. 90	3745848. 36
0. 18227	481935. 90	3745848. 36	0. 17680	482435. 90	3745848. 36
0. 16284	482935. 90	3745848. 36	0. 15597	483435. 90	3745848. 36
0. 14882	483935. 90	3745848. 36	0. 14160	484435. 90	3745848. 36
0. 13444	484935. 90	3745848. 36	0. 12746	485435. 90	3745848. 36
0. 10039	485935. 90	3745848. 36	0. 06451	486435. 90	3745848. 36
0. 06632					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 398

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 09728	486935. 90	3745848. 36	0. 10323	487435. 90	3745848. 36	
0. 08740	487935. 90	3745848. 36	0. 09209	488435. 90	3745848. 36	
	488935. 90	3745848. 36	0. 08305	489435. 90	3745848. 36	

0. 07898			0. 07518		
	489935. 90	3745848. 36		490435. 90	3745848. 36
0. 07165			0. 06835		
	490935. 90	3745848. 36		491435. 90	3745848. 36
0. 06529			0. 06243		
	491935. 90	3745848. 36		492435. 90	3745848. 36
0. 05975			0. 05723		
	492935. 90	3745848. 36		493435. 90	3745848. 36
0. 05486			0. 06967		
	471435. 90	3746348. 36		471935. 90	3746348. 36
0. 08019			0. 09061		
	472435. 90	3746348. 36		472935. 90	3746348. 36
0. 10148			0. 11047		
	473435. 90	3746348. 36		473935. 90	3746348. 36
0. 12847			0. 15469		
	474435. 90	3746348. 36		474935. 90	3746348. 36
0. 20425			0. 25113		
	475435. 90	3746348. 36		475935. 90	3746348. 36
0. 30541			0. 37463		
	476435. 90	3746348. 36		476935. 90	3746348. 36
0. 46029			0. 56620		
	477435. 90	3746348. 36		477935. 90	3746348. 36
0. 65489			0. 67439		
	478435. 90	3746348. 36		478935. 90	3746348. 36
0. 66768			0. 58679		
	479435. 90	3746348. 36		479935. 90	3746348. 36
0. 49267			0. 45064		
	480435. 90	3746348. 36		480935. 90	3746348. 36
0. 39166			0. 34182		
	481435. 90	3746348. 36		481935. 90	3746348. 36
0. 29103			0. 26319		
	482435. 90	3746348. 36		482935. 90	3746348. 36
0. 23713			0. 21497		
	483435. 90	3746348. 36		483935. 90	3746348. 36
0. 19589			0. 17935		
	484435. 90	3746348. 36		484935. 90	3746348. 36
0. 16494			0. 15224		
	485435. 90	3746348. 36		485935. 90	3746348. 36
0. 10789			0. 07401		
	486435. 90	3746348. 36		486935. 90	3746348. 36
0. 07264			0. 11238		
	487435. 90	3746348. 36		487935. 90	3746348. 36
0. 10463			0. 09815		
	488435. 90	3746348. 36		488935. 90	3746348. 36
0. 09251			0. 08742		
	489435. 90	3746348. 36		489935. 90	3746348. 36
0. 08214			0. 07770		
	490435. 90	3746348. 36		490935. 90	3746348. 36
0. 07364			0. 06991		
	491435. 90	3746348. 36		491935. 90	3746348. 36
0. 06648			0. 06329		
	492435. 90	3746348. 36		492935. 90	3746348. 36
0. 06035			0. 05761		
	493435. 90	3746348. 36		471435. 90	3746848. 36
0. 06716			0. 07693		
	471935. 90	3746848. 36		472435. 90	3746848. 36
0. 08726			0. 09688		
	472935. 90	3746848. 36		473435. 90	3746848. 36
0. 10126			0. 12620		
	473935. 90	3746848. 36		474435. 90	3746848. 36
0. 14466			0. 21052		
	474935. 90	3746848. 36		475435. 90	3746848. 36
0. 26717			0. 33787		
	475935. 90	3746848. 36		476435. 90	3746848. 36

0. 44313	476935. 90	3746848. 36	0. 61718	477435. 90	3746848. 36
0. 96847	477935. 90	3746848. 36	3. 22381	478435. 90	3746848. 36
3. 94103	478935. 90	3746848. 36	4. 06437	479435. 90	3746848. 36
3. 89050	479935. 90	3746848. 36	1. 74829	480435. 90	3746848. 36
0. 90292	480935. 90	3746848. 36	0. 65213	481435. 90	3746848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 399

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	481935. 90	3746848. 36	0. 42160	482435. 90	3746848. 36	
0. 35754	482935. 90	3746848. 36	0. 30874	483435. 90	3746848. 36	
0. 27036	483935. 90	3746848. 36	0. 23947	484435. 90	3746848. 36	
0. 21117	484935. 90	3746848. 36	0. 19287	485435. 90	3746848. 36	
0. 17491	485935. 90	3746848. 36	0. 15934	486435. 90	3746848. 36	
0. 12964	486935. 90	3746848. 36	0. 07759	487435. 90	3746848. 36	
0. 12451	487935. 90	3746848. 36	0. 11187	488435. 90	3746848. 36	
0. 10411	488935. 90	3746848. 36	0. 09777	489435. 90	3746848. 36	
0. 09338	489935. 90	3746848. 36	0. 08568	490435. 90	3746848. 36	
0. 08066	490935. 90	3746848. 36	0. 07613	491435. 90	3746848. 36	
0. 07201	491935. 90	3746848. 36	0. 06823	492435. 90	3746848. 36	
0. 06477	492935. 90	3746848. 36	0. 06158	493435. 90	3746848. 36	
0. 05863	471435. 90	3747348. 36	0. 06292	471935. 90	3747348. 36	
0. 07156	472435. 90	3747348. 36	0. 08133	472935. 90	3747348. 36	
0. 09095	473435. 90	3747348. 36	0. 09789	473935. 90	3747348. 36	
0. 12937	474435. 90	3747348. 36	0. 16763	474935. 90	3747348. 36	
0. 21192	475435. 90	3747348. 36	0. 27074	475935. 90	3747348. 36	

0. 35085	476435. 90	3747348. 36	0. 47696	476935. 90	3747348. 36
0. 71701	477435. 90	3747348. 36	1. 45983	477935. 90	3747348. 36
3. 96356	478435. 90	3747348. 36	4. 26914	478935. 90	3747348. 36
4. 34354	479435. 90	3747348. 36	4. 15384	479935. 90	3747348. 36
1. 89318	480435. 90	3747348. 36	0. 98118	480935. 90	3747348. 36
0. 50160	481435. 90	3747348. 36	0. 34163	481935. 90	3747348. 36
0. 35978	482435. 90	3747348. 36	0. 33380	482935. 90	3747348. 36
0. 31039	483435. 90	3747348. 36	0. 27608	483935. 90	3747348. 36
0. 24325	484435. 90	3747348. 36	0. 21648	484935. 90	3747348. 36
0. 19430	485435. 90	3747348. 36	0. 17566	485935. 90	3747348. 36
0. 15952	486435. 90	3747348. 36	0. 14353	486935. 90	3747348. 36
0. 12357	487435. 90	3747348. 36	0. 12106	487935. 90	3747348. 36
0. 11120	488435. 90	3747348. 36	0. 10313	488935. 90	3747348. 36
0. 09623	489435. 90	3747348. 36	0. 07262	489935. 90	3747348. 36
0. 07976	490435. 90	3747348. 36	0. 08273	490935. 90	3747348. 36
0. 07500	491435. 90	3747348. 36	0. 07088	491935. 90	3747348. 36
0. 06711	492435. 90	3747348. 36	0. 06366	492935. 90	3747348. 36
0. 06048	493435. 90	3747348. 36	0. 05756	471435. 90	3747848. 36
0. 05708	471935. 90	3747848. 36	0. 06633	472435. 90	3747848. 36
0. 07539	472935. 90	3747848. 36	0. 08449	473435. 90	3747848. 36
0. 09738	473935. 90	3747848. 36	0. 12870	474435. 90	3747848. 36
0. 16290	474935. 90	3747848. 36	0. 20530	475435. 90	3747848. 36
0. 26358	475935. 90	3747848. 36	0. 34735	476435. 90	3747848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 400

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: SOUTH *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
1. 69765	476935. 90	3747848. 36	0. 73064	477435. 90	3747848. 36	
4. 16288	477935. 90	3747848. 36	3. 89209	478435. 90	3747848. 36	
4. 00288	478935. 90	3747848. 36	4. 21710	479435. 90	3747848. 36	
0. 85395	479935. 90	3747848. 36	1. 78441	480435. 90	3747848. 36	
0. 24859	480935. 90	3747848. 36	0. 50034	481435. 90	3747848. 36	
0. 17460	481935. 90	3747848. 36	0. 20336	482435. 90	3747848. 36	
0. 22710	482935. 90	3747848. 36	0. 23723	483435. 90	3747848. 36	
0. 18702	483935. 90	3747848. 36	0. 20651	484435. 90	3747848. 36	
0. 15492	484935. 90	3747848. 36	0. 16999	485435. 90	3747848. 36	
0. 12962	485935. 90	3747848. 36	0. 14190	486435. 90	3747848. 36	
0. 09641	486935. 90	3747848. 36	0. 11654	487435. 90	3747848. 36	
0. 09531	487935. 90	3747848. 36	0. 10238	488435. 90	3747848. 36	
0. 08361	488935. 90	3747848. 36	0. 08906	489435. 90	3747848. 36	
0. 07422	489935. 90	3747848. 36	0. 07869	490435. 90	3747848. 36	
0. 06644	490935. 90	3747848. 36	0. 07015	491435. 90	3747848. 36	
0. 05988	491935. 90	3747848. 36	0. 06303	492435. 90	3747848. 36	
0. 05433	492935. 90	3747848. 36	0. 05701	493435. 90	3747848. 36	
0. 06091	471435. 90	3748348. 36	0. 05104	471935. 90	3748348. 36	
0. 08103	472435. 90	3748348. 36	0. 06921	472935. 90	3748348. 36	
0. 12331	473435. 90	3748348. 36	0. 09975	473935. 90	3748348. 36	
0. 19087	474435. 90	3748348. 36	0. 15216	474935. 90	3748348. 36	
0. 32823	475435. 90	3748348. 36	0. 24610	475935. 90	3748348. 36	
0. 70127	476435. 90	3748348. 36	0. 45898	476935. 90	3748348. 36	
3. 63438	477435. 90	3748348. 36	1. 62385	477935. 90	3748348. 36	
0. 97893	478435. 90	3748348. 36	1. 43440	478935. 90	3748348. 36	
0. 55949	479435. 90	3748348. 36	0. 76690	479935. 90	3748348. 36	
0. 34406	480435. 90	3748348. 36	0. 43091	480935. 90	3748348. 36	
0. 13298	481435. 90	3748348. 36	0. 15343	481935. 90	3748348. 36	
0. 10898	482435. 90	3748348. 36	0. 11787	482935. 90	3748348. 36	
0. 15158	483435. 90	3748348. 36	0. 15026	483935. 90	3748348. 36	
	484435. 90	3748348. 36	0. 14167	484935. 90	3748348. 36	

0.13307	485435.90	3748348.36	0.12377	485935.90	3748348.36
0.11485	486435.90	3748348.36	0.10642	486935.90	3748348.36
0.09694	487435.90	3748348.36	0.07428	487935.90	3748348.36
0.05469	488435.90	3748348.36	0.08316	488935.90	3748348.36
0.07671	489435.90	3748348.36	0.07336	489935.90	3748348.36
0.06941	490435.90	3748348.36	0.06580	490935.90	3748348.36
0.06249	491435.90	3748348.36	0.05946	491935.90	3748348.36
0.05661	492435.90	3748348.36	0.05400	492935.90	3748348.36
0.05159	493435.90	3748348.36	0.04936	471435.90	3748848.36
0.04924					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 401

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.06406	471935.90	3748848.36	0.05533	472435.90	3748848.36	
0.09291	472935.90	3748848.36	0.07404	473435.90	3748848.36	
0.13782	473935.90	3748848.36	0.11282	474435.90	3748848.36	
0.21906	474935.90	3748848.36	0.17107	475435.90	3748848.36	
0.41425	475935.90	3748848.36	0.29252	476435.90	3748848.36	
1.51645	476935.90	3748848.36	0.64510	477435.90	3748848.36	
1.17412	477935.90	3748848.36	3.56311	478435.90	3748848.36	
0.49511	478935.90	3748848.36	0.68222	479435.90	3748848.36	
0.30974	479935.90	3748848.36	0.38378	480435.90	3748848.36	
0.16240	480935.90	3748848.36	0.25603	481435.90	3748848.36	
0.09091	481935.90	3748848.36	0.10293	482435.90	3748848.36	
0.09796	482935.90	3748848.36	0.08342	483435.90	3748848.36	
	483935.90	3748848.36	0.10255	484435.90	3748848.36	

0. 10405					
	484935. 90	3748848. 36	0. 10021	485435. 90	3748848. 36
0. 09399					
	485935. 90	3748848. 36	0. 08812	486435. 90	3748848. 36
0. 08292					
	486935. 90	3748848. 36	0. 07762	487435. 90	3748848. 36
0. 06775					
	487935. 90	3748848. 36	0. 05023	488435. 90	3748848. 36
0. 06880					
	488935. 90	3748848. 36	0. 06495	489435. 90	3748848. 36
0. 06175					
	489935. 90	3748848. 36	0. 05880	490435. 90	3748848. 36
0. 05608					
	490935. 90	3748848. 36	0. 05357	491435. 90	3748848. 36
0. 05125					
	491935. 90	3748848. 36	0. 04903	492435. 90	3748848. 36
0. 04702					
	492935. 90	3748848. 36	0. 04516	493435. 90	3748848. 36
0. 04341					
	471435. 90	3749348. 36	0. 04521	471935. 90	3749348. 36
0. 05305					
	472435. 90	3749348. 36	0. 06253	472935. 90	3749348. 36
0. 07356					
	473435. 90	3749348. 36	0. 08544	473935. 90	3749348. 36
0. 10153					
	474435. 90	3749348. 36	0. 12177	474935. 90	3749348. 36
0. 14847					
	475435. 90	3749348. 36	0. 18622	475935. 90	3749348. 36
0. 24398					
	476435. 90	3749348. 36	0. 34401	476935. 90	3749348. 36
0. 54882					
	477435. 90	3749348. 36	1. 38103	477935. 90	3749348. 36
3. 52482					
	478435. 90	3749348. 36	1. 07215	478935. 90	3749348. 36
0. 56589					
	479435. 90	3749348. 36	0. 39322	479935. 90	3749348. 36
0. 30192					
	480435. 90	3749348. 36	0. 24387	480935. 90	3749348. 36
0. 20247					
	481435. 90	3749348. 36	0. 16912	481935. 90	3749348. 36
0. 09689					
	482435. 90	3749348. 36	0. 07425	482935. 90	3749348. 36
0. 06655					
	483435. 90	3749348. 36	0. 06603	483935. 90	3749348. 36
0. 08122					
	484435. 90	3749348. 36	0. 06548	484935. 90	3749348. 36
0. 07116					
	485435. 90	3749348. 36	0. 06806	485935. 90	3749348. 36
0. 06501					
	486435. 90	3749348. 36	0. 06266	486935. 90	3749348. 36
0. 06138					
	487435. 90	3749348. 36	0. 05772	487935. 90	3749348. 36
0. 05790					
	488435. 90	3749348. 36	0. 05569	488935. 90	3749348. 36

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*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

PAGE 402

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04863	489435.90	3749348.36	0.05077	489935.90	3749348.36	
0.04482	490435.90	3749348.36	0.04665	490935.90	3749348.36	
0.04145	491435.90	3749348.36	0.04308	491935.90	3749348.36	
0.03865	492435.90	3749348.36	0.04000	492935.90	3749348.36	
0.04100	493435.90	3749348.36	0.03735	471435.90	3749848.36	
0.05479	471935.90	3749848.36	0.04745	472435.90	3749848.36	
0.07836	472935.90	3749848.36	0.06344	473435.90	3749848.36	
0.10655	473935.90	3749848.36	0.09098	474435.90	3749848.36	
0.15381	474935.90	3749848.36	0.12638	475435.90	3749848.36	
0.25899	475935.90	3749848.36	0.19373	476435.90	3749848.36	
1.11960	476935.90	3749848.36	0.39758	477435.90	3749848.36	
0.54466	477935.90	3749848.36	1.36211	478435.90	3749848.36	
0.24792	478935.90	3749848.36	0.33756	479435.90	3749848.36	
0.16592	479935.90	3749848.36	0.19842	480435.90	3749848.36	
0.11240	480935.90	3749848.36	0.14231	481435.90	3749848.36	
0.08472	481935.90	3749848.36	0.10372	482435.90	3749848.36	
0.06850	482935.90	3749848.36	0.06096	483435.90	3749848.36	
0.05066	483935.90	3749848.36	0.05721	484435.90	3749848.36	
0.04286	484935.90	3749848.36	0.04017	485435.90	3749848.36	
0.04422	485935.90	3749848.36	0.04399	486435.90	3749848.36	
0.04390	486935.90	3749848.36	0.04681	487435.90	3749848.36	
0.04482	487935.90	3749848.36	0.04690	488435.90	3749848.36	
0.04132	488935.90	3749848.36	0.04297	489435.90	3749848.36	
0.03837	489935.90	3749848.36	0.03979	490435.90	3749848.36	
0.03576	490935.90	3749848.36	0.03704	491435.90	3749848.36	
0.03358	491935.90	3749848.36	0.03461	492435.90	3749848.36	
	492935.90	3749848.36	0.03261	493435.90	3749848.36	

0.03169	471435.90	3750348.36	0.03836	471935.90	3750348.36
0.04275	472435.90	3750348.36	0.04924	472935.90	3750348.36
0.06068	473435.90	3750348.36	0.07061	473935.90	3750348.36
0.08082	474435.90	3750348.36	0.09256	474935.90	3750348.36
0.10725	475435.90	3750348.36	0.12617	475935.90	3750348.36
0.15158	476435.90	3750348.36	0.18654	476935.90	3750348.36
0.23840	477435.90	3750348.36	0.31966	477935.90	3750348.36
0.25330	478435.90	3750348.36	0.19130	478935.90	3750348.36
0.15539	479435.90	3750348.36	0.13106	479935.90	3750348.36
0.11469	480435.90	3750348.36	0.10242	480935.90	3750348.36
0.09241	481435.90	3750348.36	0.08390	481935.90	3750348.36
0.07631	482435.90	3750348.36	0.06770	482935.90	3750348.36
0.06104	483435.90	3750348.36	0.05546	483935.90	3750348.36

0.04497
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 403

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.03029	484435.90	3750348.36	0.03717	484935.90	3750348.36	
0.02523	485435.90	3750348.36	0.02586	485935.90	3750348.36	
0.03298	486435.90	3750348.36	0.03118	486935.90	3750348.36	
0.03713	487435.90	3750348.36	0.03613	487935.90	3750348.36	
0.03468	488435.90	3750348.36	0.03597	488935.90	3750348.36	
0.03248	489435.90	3750348.36	0.03354	489935.90	3750348.36	
0.03051	490435.90	3750348.36	0.03148	490935.90	3750348.36	
0.02879	491435.90	3750348.36	0.02960	491935.90	3750348.36	
	492435.90	3750348.36	0.02804	492935.90	3750348.36	

0. 02741	493435. 90	3750348. 36	0. 02597	471435. 90	3750848. 36
0. 03641	471935. 90	3750848. 36	0. 03976	472435. 90	3750848. 36
0. 04825	472935. 90	3750848. 36	0. 05569	473435. 90	3750848. 36
0. 06341	473935. 90	3750848. 36	0. 07124	474435. 90	3750848. 36
0. 08013	474935. 90	3750848. 36	0. 09055	475435. 90	3750848. 36
0. 10337	475935. 90	3750848. 36	0. 11873	476435. 90	3750848. 36
0. 13537	476935. 90	3750848. 36	0. 14908	477435. 90	3750848. 36
0. 14311	477935. 90	3750848. 36	0. 12276	478435. 90	3750848. 36
0. 10830	478935. 90	3750848. 36	0. 09551	479435. 90	3750848. 36
0. 08517	479935. 90	3750848. 36	0. 07718	480435. 90	3750848. 36
0. 07072	480935. 90	3750848. 36	0. 06522	481435. 90	3750848. 36
0. 06048	481935. 90	3750848. 36	0. 05619	482435. 90	3750848. 36
0. 05218	482935. 90	3750848. 36	0. 04796	483435. 90	3750848. 36
0. 04406	483935. 90	3750848. 36	0. 04011	484435. 90	3750848. 36
0. 03554	484935. 90	3750848. 36	0. 02617	485435. 90	3750848. 36
0. 02055	485935. 90	3750848. 36	0. 01967	486435. 90	3750848. 36
0. 01979	486935. 90	3750848. 36	0. 02127	487435. 90	3750848. 36
0. 02072	487935. 90	3750848. 36	0. 03018	488435. 90	3750848. 36
0. 02916	488935. 90	3750848. 36	0. 02824	489435. 90	3750848. 36
0. 02740	489935. 90	3750848. 36	0. 02666	490435. 90	3750848. 36
0. 02596	490935. 90	3750848. 36	0. 02524	491435. 90	3750848. 36
0. 02461	491935. 90	3750848. 36	0. 02404	492435. 90	3750848. 36
0. 02355	492935. 90	3750848. 36	0. 02227	493435. 90	3750848. 36
0. 02139	471435. 90	3751348. 36	0. 03549	471935. 90	3751348. 36
0. 03640	472435. 90	3751348. 36	0. 04449	472935. 90	3751348. 36
0. 05044	473435. 90	3751348. 36	0. 05656	473935. 90	3751348. 36
0. 06234	474435. 90	3751348. 36	0. 06898	474935. 90	3751348. 36
0. 07652	475435. 90	3751348. 36	0. 08506	475935. 90	3751348. 36
0. 09402	476435. 90	3751348. 36	0. 10139	476935. 90	3751348. 36
0. 10255	477435. 90	3751348. 36	0. 09255	477935. 90	3751348. 36
0. 08236	478435. 90	3751348. 36	0. 07583	478935. 90	3751348. 36
0. 06979					

*** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 404
 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: SOUTH ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.05967	479435.90	3751348.36	0.06435	479935.90	3751348.36	
0.05138	480435.90	3751348.36	0.05531	480935.90	3751348.36	
0.04494	481435.90	3751348.36	0.04796	481935.90	3751348.36	
0.03936	482435.90	3751348.36	0.04213	482935.90	3751348.36	
0.03363	483435.90	3751348.36	0.03657	483935.90	3751348.36	
0.02856	484435.90	3751348.36	0.03112	484935.90	3751348.36	
0.01711	485435.90	3751348.36	0.01767	485935.90	3751348.36	
0.01544	486435.90	3751348.36	0.01622	486935.90	3751348.36	
0.02499	487435.90	3751348.36	0.01786	487935.90	3751348.36	
0.02350	488435.90	3751348.36	0.02420	488935.90	3751348.36	
0.02227	489435.90	3751348.36	0.02286	489935.90	3751348.36	
0.02119	490435.90	3751348.36	0.02172	490935.90	3751348.36	
0.02032	491435.90	3751348.36	0.02071	491935.90	3751348.36	
0.01876	492435.90	3751348.36	0.01959	492935.90	3751348.36	
0.03374	493435.90	3751348.36	0.01765	471435.90	3751848.36	
0.04135	471935.90	3751848.36	0.03446	472435.90	3751848.36	
0.05045	472935.90	3751848.36	0.04621	473435.90	3751848.36	
0.05962	473935.90	3751848.36	0.05476	474435.90	3751848.36	
0.07083	474935.90	3751848.36	0.06505	475435.90	3751848.36	
0.07856	475935.90	3751848.36	0.07601	476435.90	3751848.36	
0.06721	476935.90	3751848.36	0.07506	477435.90	3751848.36	
0.05737	477935.90	3751848.36	0.06125	478435.90	3751848.36	
	478935.90	3751848.36	0.05386	479435.90	3751848.36	

0.05094	479935.90	3751848.36	0.04829	480435.90	3751848.36
0.04540	480935.90	3751848.36	0.04255	481435.90	3751848.36
0.04005	481935.90	3751848.36	0.03775	482435.90	3751848.36
0.03557	482935.90	3751848.36	0.03360	483435.90	3751848.36
0.03146	483935.90	3751848.36	0.02925	484435.90	3751848.36
0.02736	484935.90	3751848.36	0.02588	485435.90	3751848.36
0.02388	485935.90	3751848.36	0.01798	486435.90	3751848.36
0.01441	486935.90	3751848.36	0.01351	487435.90	3751848.36
0.01635	487935.90	3751848.36	0.02140	488435.90	3751848.36
0.02073	488935.90	3751848.36	0.02013	489435.90	3751848.36
0.01956	489935.90	3751848.36	0.01906	490435.90	3751848.36
0.01860	490935.90	3751848.36	0.01816	491435.90	3751848.36
0.01778	491935.90	3751848.36	0.01746	492435.90	3751848.36
0.01658	492935.90	3751848.36	0.01575	493435.90	3751848.36
0.01527	471435.90	3752348.36	0.03293	471935.90	3752348.36
0.03453	472435.90	3752348.36	0.03797	472935.90	3752348.36
0.04184	473435.90	3752348.36	0.04486	473935.90	3752348.36

0.04823
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 03/27/25
 *** AERMET - VERSION 16216 ***
 12:08:53

PAGE 405

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.05591	474435.90	3752348.36	0.05191	474935.90	3752348.36	
0.06254	475435.90	3752348.36	0.05984	475935.90	3752348.36	
0.05768	476435.90	3752348.36	0.06196	476935.90	3752348.36	
0.04804	477435.90	3752348.36	0.05182	477935.90	3752348.36	
	478435.90	3752348.36	0.04565	478935.90	3752348.36	

0.04322	479435.90	3752348.36	0.04147	479935.90	3752348.36
0.03999	480435.90	3752348.36	0.03812	480935.90	3752348.36
0.03613	481435.90	3752348.36	0.03409	481935.90	3752348.36
0.03224	482435.90	3752348.36	0.03073	482935.90	3752348.36
0.02928	483435.90	3752348.36	0.02775	483935.90	3752348.36
0.02606	484435.90	3752348.36	0.02435	484935.90	3752348.36
0.02292	485435.90	3752348.36	0.02177	485935.90	3752348.36
0.02057	486435.90	3752348.36	0.01911	486935.90	3752348.36
0.01758	487435.90	3752348.36	0.01918	487935.90	3752348.36
0.01865	488435.90	3752348.36	0.01808	488935.90	3752348.36
0.01744	489435.90	3752348.36	0.01691	489935.90	3752348.36
0.01643	490435.90	3752348.36	0.01608	490935.90	3752348.36
0.01592	491435.90	3752348.36	0.01513	491935.90	3752348.36
0.01452	492435.90	3752348.36	0.01403	492935.90	3752348.36
0.01378	493435.90	3752348.36	0.01240	471435.90	3752848.36
0.03106	471935.90	3752848.36	0.03302	472435.90	3752848.36
0.03531	472935.90	3752848.36	0.03770	473435.90	3752848.36
0.04022	473935.90	3752848.36	0.04273	474435.90	3752848.36
0.04563	474935.90	3752848.36	0.04862	475435.90	3752848.36
0.05114	475935.90	3752848.36	0.05181	476435.90	3752848.36
0.04969	476935.90	3752848.36	0.04599	477435.90	3752848.36
0.04155	477935.90	3752848.36	0.03902	478435.90	3752848.36
0.03742	478935.90	3752848.36	0.03576	479435.90	3752848.36
0.03457	479935.90	3752848.36	0.03361	480435.90	3752848.36
0.03235	480935.90	3752848.36	0.03079	481435.90	3752848.36
0.02957	481935.90	3752848.36	0.02804	482435.90	3752848.36
0.02678	482935.90	3752848.36	0.02573	483435.90	3752848.36
0.02470	483935.90	3752848.36	0.02347	484435.90	3752848.36
0.02207	484935.90	3752848.36	0.02071	485435.90	3752848.36
0.01956	485935.90	3752848.36	0.01869	486435.90	3752848.36
0.01799	486935.90	3752848.36	0.01755	487435.90	3752848.36
0.01711	487935.90	3752848.36	0.01665	488435.90	3752848.36

0.01617 488935.90 3752848.36 0.01567 489435.90 3752848.36
 0.01518 489935.90 3752848.36 0.01470 490435.90 3752848.36
 0.01427 490935.90 3752848.36 0.01393 491435.90 3752848.36
 0.01313

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 406

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: SOUTH *** INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01251	491935.90	3752848.36	0.01293	492435.90	3752848.36	
0.01096	492935.90	3752848.36	0.01172	493435.90	3752848.36	
0.03047	471435.90	3753348.36	0.02882	471935.90	3753348.36	
0.03411	472435.90	3753348.36	0.03221	472935.90	3753348.36	
0.03814	473435.90	3753348.36	0.03596	473935.90	3753348.36	
0.04264	474435.90	3753348.36	0.04054	474935.90	3753348.36	
0.04301	475435.90	3753348.36	0.04392	475935.90	3753348.36	
0.03770	476435.90	3753348.36	0.04065	476935.90	3753348.36	
0.03259	477435.90	3753348.36	0.03419	477935.90	3753348.36	
0.03022	478435.90	3753348.36	0.03144	478935.90	3753348.36	
0.02868	479435.90	3753348.36	0.02947	479935.90	3753348.36	
0.02669	480435.90	3753348.36	0.02771	480935.90	3753348.36	
0.02467	481435.90	3753348.36	0.02587	481935.90	3753348.36	
0.02249	482435.90	3753348.36	0.02358	482935.90	3753348.36	
0.02107	483435.90	3753348.36	0.02191	483935.90	3753348.36	
0.01898	484435.90	3753348.36	0.02005	484935.90	3753348.36	
0.01700	485435.90	3753348.36	0.01793	485935.90	3753348.36	
0.01573	486435.90	3753348.36	0.01625	486935.90	3753348.36	
	487435.90	3753348.36	0.01536	487935.90	3753348.36	

0.01500	488435.90	3753348.36	0.01463	488935.90	3753348.36
0.01424	489435.90	3753348.36	0.01380	489935.90	3753348.36
0.01338	490435.90	3753348.36	0.01298	490935.90	3753348.36
0.01173	491435.90	3753348.36	0.01196	491935.90	3753348.36
0.01148	492435.90	3753348.36	0.01089	492935.90	3753348.36
0.00992	493435.90	3753348.36	0.00917	471435.90	3753848.36
0.02667	471935.90	3753848.36	0.02796	472435.90	3753848.36
0.02938	472935.90	3753848.36	0.03084	473435.90	3753848.36
0.03256	473935.90	3753848.36	0.03440	474435.90	3753848.36
0.03620	474935.90	3753848.36	0.03763	475435.90	3753848.36
0.03758	475935.90	3753848.36	0.03608	476435.90	3753848.36
0.03395	476935.90	3753848.36	0.03155	477435.90	3753848.36
0.02872	477935.90	3753848.36	0.02773	478435.90	3753848.36
0.02686	478935.90	3753848.36	0.02593	479435.90	3753848.36
0.02548	479935.90	3753848.36	0.02485	480435.90	3753848.36
0.02401	480935.90	3753848.36	0.02318	481435.90	3753848.36
0.02244	481935.90	3753848.36	0.02166	482435.90	3753848.36
0.02095	482935.90	3753848.36	0.02000	483435.90	3753848.36
0.01891	483935.90	3753848.36	0.01853	484435.90	3753848.36
0.01779	484935.90	3753848.36	0.01734	485435.90	3753848.36
0.01659	485935.90	3753848.36	0.01570	486435.90	3753848.36

0.01487
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*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 407

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
486935.90	3753848.36	0.01430	487435.90	3753848.36	

0. 01391			0. 01359		
	487935. 90	3753848. 36		488435. 90	3753848. 36
0. 01327			0. 01293		
	488935. 90	3753848. 36		489435. 90	3753848. 36
0. 01264			0. 01213		
	489935. 90	3753848. 36		490435. 90	3753848. 36
0. 01102			0. 01008		
	490935. 90	3753848. 36		491435. 90	3753848. 36
0. 01007			0. 01058		
	491935. 90	3753848. 36		492435. 90	3753848. 36
0. 01016			0. 00865		
	492935. 90	3753848. 36		493435. 90	3753848. 36
0. 00820			0. 02455		
	471435. 90	3754348. 36		471935. 90	3754348. 36
0. 02565			0. 02685		
	472435. 90	3754348. 36		472935. 90	3754348. 36
0. 02813			0. 02959		
	473435. 90	3754348. 36		473935. 90	3754348. 36
0. 03119			0. 03255		
	474435. 90	3754348. 36		474935. 90	3754348. 36
0. 03307			0. 03219		
	475435. 90	3754348. 36		475935. 90	3754348. 36
0. 03062			0. 02889		
	476435. 90	3754348. 36		476935. 90	3754348. 36
0. 02686			0. 02450		
	477435. 90	3754348. 36		477935. 90	3754348. 36
0. 02395			0. 02325		
	478435. 90	3754348. 36		478935. 90	3754348. 36
0. 02254			0. 02226		
	479435. 90	3754348. 36		479935. 90	3754348. 36
0. 02169			0. 02093		
	480435. 90	3754348. 36		480935. 90	3754348. 36
0. 02014			0. 01959		
	481435. 90	3754348. 36		481935. 90	3754348. 36
0. 01898			0. 01843		
	482435. 90	3754348. 36		482935. 90	3754348. 36
0. 01756			0. 01316		
	483435. 90	3754348. 36		483935. 90	3754348. 36
0. 01482			0. 01582		
	484435. 90	3754348. 36		484935. 90	3754348. 36
0. 01567			0. 01521		
	485435. 90	3754348. 36		485935. 90	3754348. 36
0. 01456			0. 01378		
	486435. 90	3754348. 36		486935. 90	3754348. 36
0. 01314			0. 01271		
	487435. 90	3754348. 36		487935. 90	3754348. 36
0. 01236			0. 01210		
	488435. 90	3754348. 36		488935. 90	3754348. 36
0. 01168			0. 01117		
	489435. 90	3754348. 36		489935. 90	3754348. 36
0. 01083			0. 01050		
	490435. 90	3754348. 36		490935. 90	3754348. 36
0. 01015			0. 00970		
	491435. 90	3754348. 36		491935. 90	3754348. 36
0. 00825			0. 00815		
	492435. 90	3754348. 36		492935. 90	3754348. 36
0. 00775			0. 00771		
	493435. 90	3754348. 36		471435. 90	3754848. 36
0. 02262			0. 02360		
	471935. 90	3754848. 36		472435. 90	3754848. 36
0. 02467			0. 02582		
	472935. 90	3754848. 36		473435. 90	3754848. 36
0. 02714			0. 02842		
	473935. 90	3754848. 36		474435. 90	3754848. 36

0.02917	474935.90	3754848.36	0.02898	475435.90	3754848.36
0.02760	475935.90	3754848.36	0.02629	476435.90	3754848.36
0.02501	476935.90	3754848.36	0.02315	477435.90	3754848.36
0.02126	477935.90	3754848.36	0.02095	478435.90	3754848.36
0.02039	478935.90	3754848.36	0.01976	479435.90	3754848.36
0.01954	479935.90	3754848.36	0.01896	480435.90	3754848.36
0.01811	480935.90	3754848.36	0.01743	481435.90	3754848.36
0.01711					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 408

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

0.01602	481935.90	3754848.36	0.01655	482435.90	3754848.36	
0.01465	482935.90	3754848.36	0.01513	483435.90	3754848.36	
0.01414	483935.90	3754848.36	0.01451	484435.90	3754848.36	
0.01378	484935.90	3754848.36	0.01395	485435.90	3754848.36	
0.01279	485935.90	3754848.36	0.01340	486435.90	3754848.36	
0.01166	486935.90	3754848.36	0.01213	487435.90	3754848.36	
0.01087	487935.90	3754848.36	0.01127	488435.90	3754848.36	
0.00975	488935.90	3754848.36	0.01025	489435.90	3754848.36	
0.00967	489935.90	3754848.36	0.00981	490435.90	3754848.36	
0.00865	490935.90	3754848.36	0.00807	491435.90	3754848.36	
0.00691	491935.90	3754848.36	0.00807	492435.90	3754848.36	
0.00697	492935.90	3754848.36	0.00684	493435.90	3754848.36	
0.02173	471435.90	3755348.36	0.02080	471935.90	3755348.36	
0.02386	472435.90	3755348.36	0.02273	472935.90	3755348.36	
	473435.90	3755348.36	0.02501	473935.90	3755348.36	

0.02584	474435.90	3755348.36	0.02595	474935.90	3755348.36
0.02508	475435.90	3755348.36	0.02398	475935.90	3755348.36
0.02286	476435.90	3755348.36	0.02184	476935.90	3755348.36
0.02014	477435.90	3755348.36	0.01864	477935.90	3755348.36
0.01845	478435.90	3755348.36	0.01804	478935.90	3755348.36
0.01732	479435.90	3755348.36	0.01712	479935.90	3755348.36
0.01638	480435.90	3755348.36	0.01555	480935.90	3755348.36
0.01502	481435.90	3755348.36	0.01479	481935.90	3755348.36
0.01410	482435.90	3755348.36	0.01391	482935.90	3755348.36
0.01381	483435.90	3755348.36	0.01326	483935.90	3755348.36
0.01313	484435.90	3755348.36	0.01282	484935.90	3755348.36
0.01262	485435.90	3755348.36	0.01239	485935.90	3755348.36
0.01228	486435.90	3755348.36	0.01193	486935.90	3755348.36
0.01118	487435.90	3755348.36	0.01054	487935.90	3755348.36
0.01012	488435.90	3755348.36	0.00952	488935.90	3755348.36
0.00873	489435.90	3755348.36	0.00755	489935.90	3755348.36
0.00875	490435.90	3755348.36	0.00848	490935.90	3755348.36
0.00726	491435.90	3755348.36	0.00684	491935.90	3755348.36
0.00768	492435.90	3755348.36	0.00657	492935.90	3755348.36
0.00627	493435.90	3755348.36	0.00638	471435.90	3755848.36
0.01916	471935.90	3755848.36	0.02015	472435.90	3755848.36
0.02118	472935.90	3755848.36	0.02217	473435.90	3755848.36
0.02306	473935.90	3755848.36	0.02322	474435.90	3755848.36
0.02254	474935.90	3755848.36	0.02149	475435.90	3755848.36
0.02058	475935.90	3755848.36	0.01993	476435.90	3755848.36

0.01921
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 409

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: SOUTH *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01654	476935.90	3755848.36	0.01762	477435.90	3755848.36	
0.01595	477935.90	3755848.36	0.01637	478435.90	3755848.36	
0.01472	478935.90	3755848.36	0.01513	479435.90	3755848.36	
0.01316	479935.90	3755848.36	0.01412	480435.90	3755848.36	
0.01253	480935.90	3755848.36	0.01277	481435.90	3755848.36	
0.01212	481935.90	3755848.36	0.01172	482435.90	3755848.36	
0.01180	482935.90	3755848.36	0.01207	483435.90	3755848.36	
0.01133	483935.90	3755848.36	0.01170	484435.90	3755848.36	
0.01109	484935.90	3755848.36	0.01115	485435.90	3755848.36	
0.01078	485935.90	3755848.36	0.01095	486435.90	3755848.36	
0.00929	486935.90	3755848.36	0.01019	487435.90	3755848.36	
0.00836	487935.90	3755848.36	0.00876	488435.90	3755848.36	
0.00710	488935.90	3755848.36	0.00745	489435.90	3755848.36	
0.00719	489935.90	3755848.36	0.00735	490435.90	3755848.36	
0.00615	490935.90	3755848.36	0.00730	491435.90	3755848.36	
0.00614	491935.90	3755848.36	0.00672	492435.90	3755848.36	
0.00575	492935.90	3755848.36	0.00582	493435.90	3755848.36	
0.01896	471435.90	3756348.36	0.01775	471935.90	3756348.36	
0.02063	472435.90	3756348.36	0.01975	472935.90	3756348.36	
0.02057	473435.90	3756348.36	0.02114	473935.90	3756348.36	
0.01714	474435.90	3756348.36	0.01809	474935.90	3756348.36	
0.01731	475435.90	3756348.36	0.01662	475935.90	3756348.36	
0.01558	476435.90	3756348.36	0.01697	476935.90	3756348.36	
0.01455	477435.90	3756348.36	0.01487	477935.90	3756348.36	
0.01321	478435.90	3756348.36	0.01407	478935.90	3756348.36	
0.01179	479435.90	3756348.36	0.01264	479935.90	3756348.36	
0.01113	480435.90	3756348.36	0.01100	480935.90	3756348.36	
0.00989	481435.90	3756348.36	0.01019	481935.90	3756348.36	
	482435.90	3756348.36	0.01033	482935.90	3756348.36	

0.01047	483435.90	3756348.36	0.01035	483935.90	3756348.36
0.01045	484435.90	3756348.36	0.01017	484935.90	3756348.36
0.01004	485435.90	3756348.36	0.00992	485935.90	3756348.36
0.00977	486435.90	3756348.36	0.00971	486935.90	3756348.36
0.00913	487435.90	3756348.36	0.00831	487935.90	3756348.36
0.00771	488435.90	3756348.36	0.00687	488935.90	3756348.36
0.00664	489435.90	3756348.36	0.00641	489935.90	3756348.36
0.00632	490435.90	3756348.36	0.00643	490935.90	3756348.36
0.00583	491435.90	3756348.36	0.00612	491935.90	3756348.36
0.00583	492435.90	3756348.36	0.00539	492935.90	3756348.36
0.00536	493435.90	3756348.36	0.00537	471435.90	3756848.36
0.01706					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 410

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

	471935.90	3756848.36	0.01777	472435.90	3756848.36	
0.01848	472935.90	3756848.36	0.01918	473435.90	3756848.36	
0.01907	473935.90	3756848.36	0.01731	474435.90	3756848.36	
0.01120	474935.90	3756848.36	0.01139	475435.90	3756848.36	
0.01379	475935.90	3756848.36	0.01518	476435.90	3756848.36	
0.01502	476935.90	3756848.36	0.01395	477435.90	3756848.36	
0.01328	477935.90	3756848.36	0.01276	478435.90	3756848.36	
0.01227	478935.90	3756848.36	0.01133	479435.90	3756848.36	
0.01055	479935.90	3756848.36	0.00994	480435.90	3756848.36	
0.00930	480935.90	3756848.36	0.00917	481435.90	3756848.36	
0.00830	481935.90	3756848.36	0.00821	482435.90	3756848.36	

0.00815	482935.90	3756848.36	0.00818	483435.90	3756848.36
0.00934	483935.90	3756848.36	0.00933	484435.90	3756848.36
0.00911	484935.90	3756848.36	0.00894	485435.90	3756848.36
0.00883	485935.90	3756848.36	0.00887	486435.90	3756848.36
0.00845	486935.90	3756848.36	0.00820	487435.90	3756848.36
0.00769	487935.90	3756848.36	0.00668	488435.90	3756848.36
0.00654	488935.90	3756848.36	0.00592	489435.90	3756848.36
0.00563	489935.90	3756848.36	0.00577	490435.90	3756848.36
0.00598	490935.90	3756848.36	0.00565	491435.90	3756848.36
0.00548	491935.90	3756848.36	0.00514	492435.90	3756848.36
0.00516	492935.90	3756848.36	0.00512	493435.90	3756848.36
0.00537	471435.90	3757348.36	0.01602	471935.90	3757348.36
0.01671	472435.90	3757348.36	0.01741	472935.90	3757348.36
0.01761	473435.90	3757348.36	0.01442	473935.90	3757348.36
0.01020	474435.90	3757348.36	0.00935	474935.90	3757348.36
0.00933	475435.90	3757348.36	0.01253	475935.90	3757348.36
0.01361	476435.90	3757348.36	0.01349	476935.90	3757348.36
0.01259	477435.90	3757348.36	0.01182	477935.90	3757348.36
0.01127	478435.90	3757348.36	0.01053	478935.90	3757348.36
0.00942	479435.90	3757348.36	0.00878	479935.90	3757348.36
0.00843	480435.90	3757348.36	0.00804	480935.90	3757348.36
0.00765	481435.90	3757348.36	0.00708	481935.90	3757348.36
0.00687	482435.90	3757348.36	0.00711	482935.90	3757348.36
0.00808	483435.90	3757348.36	0.00821	483935.90	3757348.36
0.00813	484435.90	3757348.36	0.00810	484935.90	3757348.36
0.00795	485435.90	3757348.36	0.00779	485935.90	3757348.36
0.00761	486435.90	3757348.36	0.00731	486935.90	3757348.36
0.00681	487435.90	3757348.36	0.00668	487935.90	3757348.36
0.00602	488435.90	3757348.36	0.00599	488935.90	3757348.36
0.00559					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
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*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.00508	489435.90	3757348.36	0.00525	489935.90	3757348.36	
0.00498	490435.90	3757348.36	0.00510	490935.90	3757348.36	
0.00507	491435.90	3757348.36	0.00489	491935.90	3757348.36	
0.00491	492435.90	3757348.36	0.00491	492935.90	3757348.36	
0.01511	493435.90	3757348.36	0.00505	471435.90	3757848.36	
0.01624	471935.90	3757848.36	0.01570	472435.90	3757848.36	
0.00888	472935.90	3757848.36	0.01092	473435.90	3757848.36	
0.00834	473935.90	3757848.36	0.00853	474435.90	3757848.36	
0.01063	474935.90	3757848.36	0.00833	475435.90	3757848.36	
0.01241	475935.90	3757848.36	0.01262	476435.90	3757848.36	
0.01038	476935.90	3757848.36	0.01111	477435.90	3757848.36	
0.00927	477935.90	3757848.36	0.00984	478435.90	3757848.36	
0.00734	478935.90	3757848.36	0.00834	479435.90	3757848.36	
0.00657	479935.90	3757848.36	0.00691	480435.90	3757848.36	
0.00622	480935.90	3757848.36	0.00635	481435.90	3757848.36	
0.00634	481935.90	3757848.36	0.00636	482435.90	3757848.36	
0.00685	482935.90	3757848.36	0.00733	483435.90	3757848.36	
0.00724	483935.90	3757848.36	0.00699	484435.90	3757848.36	
0.00683	484935.90	3757848.36	0.00713	485435.90	3757848.36	
0.00639	485935.90	3757848.36	0.00642	486435.90	3757848.36	
0.00572	486935.90	3757848.36	0.00583	487435.90	3757848.36	
0.00555	487935.90	3757848.36	0.00583	488435.90	3757848.36	
0.00568	488935.90	3757848.36	0.00556	489435.90	3757848.36	
0.00530	489935.90	3757848.36	0.00490	490435.90	3757848.36	
	490935.90	3757848.36	0.00510	491435.90	3757848.36	

0.00466	491935.90	3757848.36	0.00512	492435.90	3757848.36
0.00473	492935.90	3757848.36	0.00489	493435.90	3757848.36
0.00509	471435.90	3758348.36	0.01431	471935.90	3758348.36
0.01492	472435.90	3758348.36	0.01090	472935.90	3758348.36
0.00814	473435.90	3758348.36	0.00794	473935.90	3758348.36
0.00732	474435.90	3758348.36	0.00803	474935.90	3758348.36
0.01004	475435.90	3758348.36	0.01099	475935.90	3758348.36
0.01184	476435.90	3758348.36	0.01103	476935.90	3758348.36
0.00977	477435.90	3758348.36	0.00910	477935.90	3758348.36
0.00865	478435.90	3758348.36	0.00813	478935.90	3758348.36
0.00726	479435.90	3758348.36	0.00620	479935.90	3758348.36
0.00594	480435.90	3758348.36	0.00590	480935.90	3758348.36
0.00586	481435.90	3758348.36	0.00595	481935.90	3758348.36
0.00616	482435.90	3758348.36	0.00617	482935.90	3758348.36
0.00603	483435.90	3758348.36	0.00587	483935.90	3758348.36

0.00597
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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 412

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: SOUTH *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.00641	484435.90	3758348.36	0.00651	484935.90	3758348.36	
0.00556	485435.90	3758348.36	0.00600	485935.90	3758348.36	
0.00540	486435.90	3758348.36	0.00558	486935.90	3758348.36	
0.00573	487435.90	3758348.36	0.00559	487935.90	3758348.36	
0.00522	488435.90	3758348.36	0.00555	488935.90	3758348.36	
0.00506	489435.90	3758348.36	0.00576	489935.90	3758348.36	
	490435.90	3758348.36	0.00523	490935.90	3758348.36	

0.00503	491435.90	3758348.36	0.00479	491935.90	3758348.36
0.00508	492435.90	3758348.36	0.00456	492935.90	3758348.36
0.00496	493435.90	3758348.36	0.00495	471435.90	3758848.36
0.01339	471935.90	3758848.36	0.01090	472435.90	3758848.36
0.00790	472935.90	3758848.36	0.00758	473435.90	3758848.36
0.00735	473935.90	3758848.36	0.00729	474435.90	3758848.36
0.00783	474935.90	3758848.36	0.01014	475435.90	3758848.36
0.01057	475935.90	3758848.36	0.01087	476435.90	3758848.36
0.00988	476935.90	3758848.36	0.00921	477435.90	3758848.36
0.00843	477935.90	3758848.36	0.00756	478435.90	3758848.36
0.00725	478935.90	3758848.36	0.00656	479435.90	3758848.36
0.00572	479935.90	3758848.36	0.00543	480435.90	3758848.36
0.00549	480935.90	3758848.36	0.00561	481435.90	3758848.36
0.00569	481935.90	3758848.36	0.00576	482435.90	3758848.36
0.00553	482935.90	3758848.36	0.00540	483435.90	3758848.36
0.00529	483935.90	3758848.36	0.00567	484435.90	3758848.36
0.00583	484935.90	3758848.36	0.00536	485435.90	3758848.36
0.00586	485935.90	3758848.36	0.00591	486435.90	3758848.36
0.00553	486935.90	3758848.36	0.00563	487435.90	3758848.36
0.00550	487935.90	3758848.36	0.00611	488435.90	3758848.36
0.00530	488935.90	3758848.36	0.00545	489435.90	3758848.36
0.00590	489935.90	3758848.36	0.00515	490435.90	3758848.36
0.00550	490935.90	3758848.36	0.00512	491435.90	3758848.36
0.00494	491935.90	3758848.36	0.00503	492435.90	3758848.36
0.00498	492935.90	3758848.36	0.00489	493435.90	3758848.36
0.00469	471435.90	3759348.36	0.01253	471935.90	3759348.36
0.01260	472435.90	3759348.36	0.00784	472935.90	3759348.36
0.00718	473435.90	3759348.36	0.00691	473935.90	3759348.36
0.00686	474435.90	3759348.36	0.00726	474935.90	3759348.36
0.00942	475435.90	3759348.36	0.01001	475935.90	3759348.36
0.00965	476435.90	3759348.36	0.00879	476935.90	3759348.36
0.00823	477435.90	3759348.36	0.00687	477935.90	3759348.36

0.00679 478435.90 3759348.36 0.00699 478935.90 3759348.36

0.00608

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
03/27/25
*** AERMET - VERSION 16216 ***
12:08:53

PAGE 413

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: SOUTH *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.00515	479435.90	3759348.36	0.00515	479935.90	3759348.36	
0.00527	480435.90	3759348.36	0.00525	480935.90	3759348.36	
0.00514	481435.90	3759348.36	0.00519	481935.90	3759348.36	
0.00501	482435.90	3759348.36	0.00500	482935.90	3759348.36	
0.00535	483435.90	3759348.36	0.00498	483935.90	3759348.36	
0.00569	484435.90	3759348.36	0.00508	484935.90	3759348.36	
0.00566	485435.90	3759348.36	0.00588	485935.90	3759348.36	
0.00565	486435.90	3759348.36	0.00616	486935.90	3759348.36	
0.00583	487435.90	3759348.36	0.00591	487935.90	3759348.36	
0.00558	488435.90	3759348.36	0.00613	488935.90	3759348.36	
0.00605	489435.90	3759348.36	0.00606	489935.90	3759348.36	
0.00553	490435.90	3759348.36	0.00576	490935.90	3759348.36	
0.00499	491435.90	3759348.36	0.00529	491935.90	3759348.36	
0.00450	492435.90	3759348.36	0.00474	492935.90	3759348.36	
	493435.90	3759348.36	0.00428			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
03/27/25
*** AERMET - VERSION 16216 ***
12:08:53

PAGE 414

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: WEST *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.07429	489636.52	3750663.39	0.05831	482657.46	3753974.82	
0.03083	472352.89	3754968.78	0.13808	483227.20	3749036.00	
0.31745	481642.72	3748753.82	0.02346	474896.58	3754162.61	
0.00984	475082.10	3755042.68	0.13554	478656.81	3744519.89	
0.01331	473044.93	3759920.55	0.01312	486793.83	3756877.95	
0.00865	478997.82	3753535.19	0.20041	479595.62	3760440.94	
0.25757	477070.48	3753219.13	0.74862	477873.03	3753614.99	
0.03753	479218.38	3747688.87	0.02370	480389.93	3748688.78	
0.05851	482344.96	3752065.80	0.20090	478978.31	3755233.11	
0.08134	477064.27	3754823.85	0.10376	477758.55	3755025.66	
0.11747	480293.71	3752410.71	0.36715	476249.73	3754927.94	
0.08247	479491.59	3752406.57	0.50411	480287.90	3754227.41	
0.13318	480298.98	3751198.03	0.18010	479494.93	3750805.60	
0.96829	481494.96	3754633.65	0.05245	476264.71	3753221.64	
0.02592	481108.47	3750699.02	0.11626	481148.71	3756136.18	
0.04862	479598.69	3756506.29	0.02793	478306.84	3755946.48	
0.04565	479197.34	3754462.35	0.08523	476658.82	3756569.83	
0.03272	476651.18	3755956.59	0.05976	477864.44	3757073.35	
0.03393	478659.33	3757112.29	0.02684	476679.93	3757384.52	
0.01748	476636.62	3758603.00	0.02200	478091.78	3758557.93	
0.04121	473888.26	3754354.36	0.30808	478375.07	3749087.37	
1.14433	477875.23	3750600.51	0.10673	477877.43	3752208.54	
0.06550	494398.72	3753981.27	0.02552	473660.40	3756523.22	
0.68789	474381.47	3750045.72	0.10828	478676.77	3752206.67	
0.02340	485422.76	3747677.43	0.02618	471435.90	3745848.36	
0.01962	471935.90	3745848.36	0.02157	472435.90	3745848.36	
0.01643	472935.90	3745848.36	0.01781	473435.90	3745848.36	
	473935.90	3745848.36	0.01517	474435.90	3745848.36	

0.01351	474935.90	3745848.36	0.01399	475435.90	3745848.36
0.01363	475935.90	3745848.36	0.01328	476435.90	3745848.36
0.01304	476935.90	3745848.36	0.01295	477435.90	3745848.36
0.01295	477935.90	3745848.36	0.01299	478435.90	3745848.36
0.01303	478935.90	3745848.36	0.01313	479435.90	3745848.36
0.01330	479935.90	3745848.36	0.01360	480435.90	3745848.36
0.01400	480935.90	3745848.36	0.01445	481435.90	3745848.36
0.01489	481935.90	3745848.36	0.01529	482435.90	3745848.36
0.01559	482935.90	3745848.36	0.01583	483435.90	3745848.36
0.01598	483935.90	3745848.36	0.01604	484435.90	3745848.36
0.01605	484935.90	3745848.36	0.01605	485435.90	3745848.36
0.01496	485935.90	3745848.36	0.00955	486435.90	3745848.36

0.01169
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 415

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: WEST *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01606	486935.90	3745848.36	0.01616	487435.90	3745848.36	
0.01605	487935.90	3745848.36	0.01604	488435.90	3745848.36	
0.01614	488935.90	3745848.36	0.01609	489435.90	3745848.36	
0.01630	489935.90	3745848.36	0.01622	490435.90	3745848.36	
0.01649	490935.90	3745848.36	0.01640	491435.90	3745848.36	
0.01663	491935.90	3745848.36	0.01657	492435.90	3745848.36	
0.01669	492935.90	3745848.36	0.01667	493435.90	3745848.36	
0.02565	471435.90	3746348.36	0.02787	471935.90	3746348.36	
0.02089	472435.90	3746348.36	0.02318	472935.90	3746348.36	
	473435.90	3746348.36	0.01878	473935.90	3746348.36	

0.01741					
	474435.90	3746348.36	0.01644	474935.90	3746348.36
0.01601					
	475435.90	3746348.36	0.01550	475935.90	3746348.36
0.01505					
	476435.90	3746348.36	0.01479	476935.90	3746348.36
0.01469					
	477435.90	3746348.36	0.01466	477935.90	3746348.36
0.01467					
	478435.90	3746348.36	0.01474	478935.90	3746348.36
0.01492					
	479435.90	3746348.36	0.01526	479935.90	3746348.36
0.01573					
	480435.90	3746348.36	0.01624	480935.90	3746348.36
0.01674					
	481435.90	3746348.36	0.01722	481935.90	3746348.36
0.01746					
	482435.90	3746348.36	0.01780	482935.90	3746348.36
0.01801					
	483435.90	3746348.36	0.01811	483935.90	3746348.36
0.01813					
	484435.90	3746348.36	0.01812	484935.90	3746348.36
0.01812					
	485435.90	3746348.36	0.01811	485935.90	3746348.36
0.01604					
	486435.90	3746348.36	0.01021	486935.90	3746348.36
0.01204					
	487435.90	3746348.36	0.01820	487935.90	3746348.36
0.01815					
	488435.90	3746348.36	0.01821	488935.90	3746348.36
0.01833					
	489435.90	3746348.36	0.01848	489935.90	3746348.36
0.01848					
	490435.90	3746348.36	0.01856	490935.90	3746348.36
0.01864					
	491435.90	3746348.36	0.01869	491935.90	3746348.36
0.01872					
	492435.90	3746348.36	0.01872	492935.90	3746348.36
0.01870					
	493435.90	3746348.36	0.01864	471435.90	3746848.36
0.03392					
	471935.90	3746848.36	0.03097	472435.90	3746848.36
0.02790					
	472935.90	3746848.36	0.02474	473435.90	3746848.36
0.02139					
	473935.90	3746848.36	0.02028	474435.90	3746848.36
0.01849					
	474935.90	3746848.36	0.01845	475435.90	3746848.36
0.01786					
	475935.90	3746848.36	0.01724	476435.90	3746848.36
0.01695					
	476935.90	3746848.36	0.01683	477435.90	3746848.36
0.01675					
	477935.90	3746848.36	0.01674	478435.90	3746848.36
0.01690					
	478935.90	3746848.36	0.01728	479435.90	3746848.36
0.01784					
	479935.90	3746848.36	0.01845	480435.90	3746848.36
0.01903					
	480935.90	3746848.36	0.01958	481435.90	3746848.36
0.02003					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***

*** 12:08:53

PAGE 416

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: WEST *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02051	481935.90	3746848.36	0.02022	482435.90	3746848.36	
0.02068	482935.90	3746848.36	0.02066	483435.90	3746848.36	
0.02047	483935.90	3746848.36	0.02066	484435.90	3746848.36	
0.02058	484935.90	3746848.36	0.02062	485435.90	3746848.36	
0.01907	485935.90	3746848.36	0.02043	486435.90	3746848.36	
0.02034	486935.90	3746848.36	0.01198	487435.90	3746848.36	
0.02093	487935.90	3746848.36	0.02085	488435.90	3746848.36	
0.02077	488935.90	3746848.36	0.02116	489435.90	3746848.36	
0.02121	489935.90	3746848.36	0.02118	490435.90	3746848.36	
0.02119	490935.90	3746848.36	0.02121	491435.90	3746848.36	
0.02105	491935.90	3746848.36	0.02113	492435.90	3746848.36	
0.02081	492935.90	3746848.36	0.02094	493435.90	3746848.36	
0.03780	471435.90	3747348.36	0.04169	471935.90	3747348.36	
0.02992	472435.90	3747348.36	0.03389	472935.90	3747348.36	
0.02485	473435.90	3747348.36	0.02584	473935.90	3747348.36	
0.02176	474435.90	3747348.36	0.02331	474935.90	3747348.36	
0.02004	475435.90	3747348.36	0.02081	475935.90	3747348.36	
0.01950	476435.90	3747348.36	0.01969	476935.90	3747348.36	
0.01941	477435.90	3747348.36	0.01935	477935.90	3747348.36	
0.02045	478435.90	3747348.36	0.01977	478935.90	3747348.36	
0.02188	479435.90	3747348.36	0.02122	479935.90	3747348.36	
0.02172	480435.90	3747348.36	0.02247	480935.90	3747348.36	
0.02263	481435.90	3747348.36	0.02032	481935.90	3747348.36	
	482435.90	3747348.36	0.02336	482935.90	3747348.36	

0.02373	483435.90	3747348.36	0.02382	483935.90	3747348.36
0.02377	484435.90	3747348.36	0.02373	484935.90	3747348.36
0.02369	485435.90	3747348.36	0.02364	485935.90	3747348.36
0.02340	486435.90	3747348.36	0.02303	486935.90	3747348.36
0.02229	487435.90	3747348.36	0.02429	487935.90	3747348.36
0.02428	488435.90	3747348.36	0.02429	488935.90	3747348.36
0.02433	489435.90	3747348.36	0.02086	489935.90	3747348.36
0.02294	490435.90	3747348.36	0.02411	490935.90	3747348.36
0.02413	491435.90	3747348.36	0.02400	491935.90	3747348.36
0.02384	492435.90	3747348.36	0.02366	492935.90	3747348.36
0.02347	493435.90	3747348.36	0.02326	471435.90	3747848.36
0.05099	471935.90	3747848.36	0.04747	472435.90	3747848.36
0.04242	472935.90	3747848.36	0.03712	473435.90	3747848.36
0.03298	473935.90	3747848.36	0.03112	474435.90	3747848.36
0.02846	474935.90	3747848.36	0.02627	475435.90	3747848.36
0.02471	475935.90	3747848.36	0.02372	476435.90	3747848.36

0.02321
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1.SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 417

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02272	476935.90	3747848.36	0.02289	477435.90	3747848.36	
0.02373	477935.90	3747848.36	0.02298	478435.90	3747848.36	
0.02555	478935.90	3747848.36	0.02470	479435.90	3747848.36	
0.02680	479935.90	3747848.36	0.02621	480435.90	3747848.36	
0.01577	480935.90	3747848.36	0.02647	481435.90	3747848.36	
	481935.90	3747848.36	0.01637	482435.90	3747848.36	

0. 01828					
	482935. 90	3747848. 36	0. 02681	483435. 90	3747848. 36
0. 02737					
	483935. 90	3747848. 36	0. 02749	484435. 90	3747848. 36
0. 02753					
	484935. 90	3747848. 36	0. 02767	485435. 90	3747848. 36
0. 02771					
	485935. 90	3747848. 36	0. 02773	486435. 90	3747848. 36
0. 02757					
	486935. 90	3747848. 36	0. 02737	487435. 90	3747848. 36
0. 02598					
	487935. 90	3747848. 36	0. 02854	488435. 90	3747848. 36
0. 02836					
	488935. 90	3747848. 36	0. 02821	489435. 90	3747848. 36
0. 02807					
	489935. 90	3747848. 36	0. 02790	490435. 90	3747848. 36
0. 02769					
	490935. 90	3747848. 36	0. 02746	491435. 90	3747848. 36
0. 02720					
	491935. 90	3747848. 36	0. 02693	492435. 90	3747848. 36
0. 02663					
	492935. 90	3747848. 36	0. 02634	493435. 90	3747848. 36
0. 02602					
	471435. 90	3748348. 36	0. 06114	471935. 90	3748348. 36
0. 05963					
	472435. 90	3748348. 36	0. 05402	472935. 90	3748348. 36
0. 04866					
	473435. 90	3748348. 36	0. 04452	473935. 90	3748348. 36
0. 04008					
	474435. 90	3748348. 36	0. 03581	474935. 90	3748348. 36
0. 03249					
	475435. 90	3748348. 36	0. 03004	475935. 90	3748348. 36
0. 02865					
	476435. 90	3748348. 36	0. 02787	476935. 90	3748348. 36
0. 02738					
	477435. 90	3748348. 36	0. 02736	477935. 90	3748348. 36
0. 02802					
	478435. 90	3748348. 36	0. 02921	478935. 90	3748348. 36
0. 03034					
	479435. 90	3748348. 36	0. 03119	479935. 90	3748348. 36
0. 03188					
	480435. 90	3748348. 36	0. 03256	480935. 90	3748348. 36
0. 03324					
	481435. 90	3748348. 36	0. 01880	481935. 90	3748348. 36
0. 01805					
	482435. 90	3748348. 36	0. 01788	482935. 90	3748348. 36
0. 02056					
	483435. 90	3748348. 36	0. 03095	483935. 90	3748348. 36
0. 03205					
	484435. 90	3748348. 36	0. 03229	484935. 90	3748348. 36
0. 03274					
	485435. 90	3748348. 36	0. 03305	485935. 90	3748348. 36
0. 03321					
	486435. 90	3748348. 36	0. 03320	486935. 90	3748348. 36
0. 03286					
	487435. 90	3748348. 36	0. 02920	487935. 90	3748348. 36
0. 02301					
	488435. 90	3748348. 36	0. 03327	488935. 90	3748348. 36
0. 03179					
	489435. 90	3748348. 36	0. 03240	489935. 90	3748348. 36
0. 03204					
	490435. 90	3748348. 36	0. 03167	490935. 90	3748348. 36
0. 03127					
	491435. 90	3748348. 36	0. 03087	491935. 90	3748348. 36

0.03042 492435.90 3748348.36 0.02998 492935.90 3748348.36
 0.02954 493435.90 3748348.36 0.02909 471435.90 3748848.36
 0.07786
 *** AERMOD - VERSION 24142 *** ** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** **
 *** 12:08:53

PAGE 418

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	471935.90	3748848.36	0.07426	472435.90	3748848.36	
0.07018	472935.90	3748848.36	0.06375	473435.90	3748848.36	
0.05950	473935.90	3748848.36	0.05286	474435.90	3748848.36	
0.04691	474935.90	3748848.36	0.04139	475435.90	3748848.36	
0.03765	475935.90	3748848.36	0.03552	476435.90	3748848.36	
0.03422	476935.90	3748848.36	0.03365	477435.90	3748848.36	
0.03404	477935.90	3748848.36	0.03529	478435.90	3748848.36	
0.03676	478935.90	3748848.36	0.03794	479435.90	3748848.36	
0.03879	479935.90	3748848.36	0.03962	480435.90	3748848.36	
0.04036	480935.90	3748848.36	0.04088	481435.90	3748848.36	
0.03683	481935.90	3748848.36	0.02234	482435.90	3748848.36	
0.02188	482935.90	3748848.36	0.02413	483435.90	3748848.36	
0.03414	483935.90	3748848.36	0.03700	484435.90	3748848.36	
0.03892	484935.90	3748848.36	0.03971	485435.90	3748848.36	
0.03986	485935.90	3748848.36	0.03977	486435.90	3748848.36	
0.03952	486935.90	3748848.36	0.03899	487435.90	3748848.36	
0.03686	487935.90	3748848.36	0.03048	488435.90	3748848.36	
0.03878	488935.90	3748848.36	0.03800	489435.90	3748848.36	
0.03743	489935.90	3748848.36	0.03683	490435.90	3748848.36	
0.03622	490935.90	3748848.36	0.03561	491435.90	3748848.36	

0.03498	491935.90	3748848.36	0.03430	492435.90	3748848.36
0.03367	492935.90	3748848.36	0.03304	493435.90	3748848.36
0.03240	471435.90	3749348.36	0.09344	471935.90	3749348.36
0.09649	472435.90	3749348.36	0.09592	472935.90	3749348.36
0.09108	473435.90	3749348.36	0.08219	473935.90	3749348.36
0.07271	474435.90	3749348.36	0.06340	474935.90	3749348.36
0.05524	475435.90	3749348.36	0.04927	475935.90	3749348.36
0.04557	476435.90	3749348.36	0.04349	476935.90	3749348.36
0.04310	477435.90	3749348.36	0.04409	477935.90	3749348.36
0.04579	478435.90	3749348.36	0.04745	478935.90	3749348.36
0.04868	479435.90	3749348.36	0.04969	479935.90	3749348.36
0.05063	480435.90	3749348.36	0.05120	480935.90	3749348.36
0.05144	481435.90	3749348.36	0.05029	481935.90	3749348.36
0.03984	482435.90	3749348.36	0.03057	482935.90	3749348.36
0.03041	483435.90	3749348.36	0.03636	483935.90	3749348.36
0.04639	484435.90	3749348.36	0.04225	484935.90	3749348.36
0.04643	485435.90	3749348.36	0.04643	485935.90	3749348.36
0.04613	486435.90	3749348.36	0.04594	486935.90	3749348.36
0.04610	487435.90	3749348.36	0.04514	487935.90	3749348.36
0.04625	488435.90	3749348.36	0.04508	488935.90	3749348.36
0.04410					

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 *** 03/27/25 ***
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53 ***

PAGE 419

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04221	489435.90	3749348.36	0.04315	489935.90	3749348.36	
	490435.90	3749348.36	0.04126	490935.90	3749348.36	

0. 04034	491435. 90	3749348. 36	0. 03938	491935. 90	3749348. 36
0. 03843	492435. 90	3749348. 36	0. 03756	492935. 90	3749348. 36
0. 03673	493435. 90	3749348. 36	0. 03587	471435. 90	3749848. 36
0. 10924	471935. 90	3749848. 36	0. 11703	472435. 90	3749848. 36
0. 11972	472935. 90	3749848. 36	0. 11742	473435. 90	3749848. 36
0. 11665	473935. 90	3749848. 36	0. 10472	474435. 90	3749848. 36
0. 09155	474935. 90	3749848. 36	0. 07849	475435. 90	3749848. 36
0. 06834	475935. 90	3749848. 36	0. 06147	476435. 90	3749848. 36
0. 05828	476935. 90	3749848. 36	0. 05814	477435. 90	3749848. 36
0. 05953	477935. 90	3749848. 36	0. 06156	478435. 90	3749848. 36
0. 06344	478935. 90	3749848. 36	0. 06490	479435. 90	3749848. 36
0. 06615	479935. 90	3749848. 36	0. 06693	480435. 90	3749848. 36
0. 06707	480935. 90	3749848. 36	0. 06713	481435. 90	3749848. 36
0. 06351	481935. 90	3749848. 36	0. 06446	482435. 90	3749848. 36
0. 06170	482935. 90	3749848. 36	0. 05267	483435. 90	3749848. 36
0. 05996	483935. 90	3749848. 36	0. 05545	484435. 90	3749848. 36
0. 05237	484935. 90	3749848. 36	0. 04307	485435. 90	3749848. 36
0. 04843	485935. 90	3749848. 36	0. 05080	486435. 90	3749848. 36
0. 05187	486935. 90	3749848. 36	0. 05428	487435. 90	3749848. 36
0. 05251	487935. 90	3749848. 36	0. 05404	488435. 90	3749848. 36
0. 05237	488935. 90	3749848. 36	0. 05083	489435. 90	3749848. 36
0. 04937	489935. 90	3749848. 36	0. 04795	490435. 90	3749848. 36
0. 04656	490935. 90	3749848. 36	0. 04519	491435. 90	3749848. 36
0. 04383	491935. 90	3749848. 36	0. 04257	492435. 90	3749848. 36
0. 04141	492935. 90	3749848. 36	0. 04031	493435. 90	3749848. 36
0. 03923	471435. 90	3750348. 36	0. 13017	471935. 90	3750348. 36
0. 14011	472435. 90	3750348. 36	0. 15059	472935. 90	3750348. 36
0. 16881	473435. 90	3750348. 36	0. 16671	473935. 90	3750348. 36
0. 15502	474435. 90	3750348. 36	0. 13850	474935. 90	3750348. 36
0. 12029	475435. 90	3750348. 36	0. 10301	475935. 90	3750348. 36
0. 09010	476435. 90	3750348. 36	0. 08421	476935. 90	3750348. 36
0. 08331	477435. 90	3750348. 36	0. 08472	477935. 90	3750348. 36

0.08721	478435.90	3750348.36	0.08958	478935.90	3750348.36
0.09142	479435.90	3750348.36	0.09258	479935.90	3750348.36
0.09266	480435.90	3750348.36	0.09229	480935.90	3750348.36
0.09170	481435.90	3750348.36	0.09086	481935.90	3750348.36
0.08977	482435.90	3750348.36	0.08824	482935.90	3750348.36
0.08443	483435.90	3750348.36	0.08147	483935.90	3750348.36

0.07296

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25

*** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 420

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.05221	484435.90	3750348.36	0.06394	484935.90	3750348.36	
0.04289	485435.90	3750348.36	0.04243	485935.90	3750348.36	
0.06090	486435.90	3750348.36	0.05815	486935.90	3750348.36	
0.06248	487435.90	3750348.36	0.06387	487935.90	3750348.36	
0.05769	488435.90	3750348.36	0.05995	488935.90	3750348.36	
0.05361	489435.90	3750348.36	0.05560	489935.90	3750348.36	
0.04982	490435.90	3750348.36	0.05170	490935.90	3750348.36	
0.04640	491435.90	3750348.36	0.04804	491935.90	3750348.36	
0.04358	492435.90	3750348.36	0.04490	492935.90	3750348.36	
0.14926	493435.90	3750348.36	0.04219	471435.90	3750848.36	
0.21337	471935.90	3750848.36	0.16665	472435.90	3750848.36	
0.24420	472935.90	3750848.36	0.23787	473435.90	3750848.36	
0.21939	473935.90	3750848.36	0.23555	474435.90	3750848.36	
0.17400	474935.90	3750848.36	0.19866	475435.90	3750848.36	
0.13555	475935.90	3750848.36	0.15073	476435.90	3750848.36	
	476935.90	3750848.36	0.13031	477435.90	3750848.36	

0. 13110	477935. 90	3750848. 36	0. 13466	478435. 90	3750848. 36
0. 13764	478935. 90	3750848. 36	0. 13906	479435. 90	3750848. 36
0. 13838	479935. 90	3750848. 36	0. 13657	480435. 90	3750848. 36
0. 13394	480935. 90	3750848. 36	0. 13059	481435. 90	3750848. 36
0. 12671	481935. 90	3750848. 36	0. 12232	482435. 90	3750848. 36
0. 11767	482935. 90	3750848. 36	0. 11294	483435. 90	3750848. 36
0. 10801	483935. 90	3750848. 36	0. 10169	484435. 90	3750848. 36
0. 09388	484935. 90	3750848. 36	0. 07173	485435. 90	3750848. 36
0. 05123	485935. 90	3750848. 36	0. 04915	486435. 90	3750848. 36
0. 05060	486935. 90	3750848. 36	0. 05748	487435. 90	3750848. 36
0. 05566	487935. 90	3750848. 36	0. 07046	488435. 90	3750848. 36
0. 06713	488935. 90	3750848. 36	0. 06410	489435. 90	3750848. 36
0. 06126	489935. 90	3750848. 36	0. 05869	490435. 90	3750848. 36
0. 05623	490935. 90	3750848. 36	0. 05382	491435. 90	3750848. 36
0. 05163	491935. 90	3750848. 36	0. 04964	492435. 90	3750848. 36
0. 04787	492935. 90	3750848. 36	0. 04644	493435. 90	3750848. 36
0. 04514	471435. 90	3751348. 36	0. 17308	471935. 90	3751348. 36
0. 18493	472435. 90	3751348. 36	0. 26850	472935. 90	3751348. 36
0. 33184	473435. 90	3751348. 36	0. 37163	473935. 90	3751348. 36
0. 37548	474435. 90	3751348. 36	0. 36809	474935. 90	3751348. 36
0. 35550	475435. 90	3751348. 36	0. 33531	475935. 90	3751348. 36
0. 30336	476435. 90	3751348. 36	0. 26423	476935. 90	3751348. 36
0. 23939	477435. 90	3751348. 36	0. 23540	477935. 90	3751348. 36
0. 23879	478435. 90	3751348. 36	0. 23848	478935. 90	3751348. 36

0. 23278
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*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 421

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

GROUP: WEST *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	479435.90	3751348.36	0.22377	479935.90	3751348.36	
0.21305	480435.90	3751348.36	0.20118	480935.90	3751348.36	
0.18885	481435.90	3751348.36	0.17669	481935.90	3751348.36	
0.16495	482435.90	3751348.36	0.15377	482935.90	3751348.36	
0.14350	483435.90	3751348.36	0.13404	483935.90	3751348.36	
0.12584	484435.90	3751348.36	0.11808	484935.90	3751348.36	
0.10873	485435.90	3751348.36	0.06151	485935.90	3751348.36	
0.05849	486435.90	3751348.36	0.05430	486935.90	3751348.36	
0.05095	487435.90	3751348.36	0.06339	487935.90	3751348.36	
0.07691	488435.90	3751348.36	0.07284	488935.90	3751348.36	
0.06914	489435.90	3751348.36	0.06572	489935.90	3751348.36	
0.06253	490435.90	3751348.36	0.05956	490935.90	3751348.36	
0.05677	491435.90	3751348.36	0.05421	491935.90	3751348.36	
0.05197	492435.90	3751348.36	0.04999	492935.90	3751348.36	
0.04861	493435.90	3751348.36	0.04656	471435.90	3751848.36	
0.18271	471935.90	3751848.36	0.20282	472435.90	3751848.36	
0.32206	472935.90	3751848.36	0.45129	473435.90	3751848.36	
0.59243	473935.90	3751848.36	0.68587	474435.90	3751848.36	
0.71696	474935.90	3751848.36	0.76409	475435.90	3751848.36	
0.79863	475935.90	3751848.36	0.79761	476435.90	3751848.36	
0.74160	476935.90	3751848.36	0.62969	477435.90	3751848.36	
0.55304	477935.90	3751848.36	0.52476	478435.90	3751848.36	
0.47724	478935.90	3751848.36	0.42374	479435.90	3751848.36	
0.37355	479935.90	3751848.36	0.32921	480435.90	3751848.36	
0.29105	480935.90	3751848.36	0.25854	481435.90	3751848.36	
0.23074	481935.90	3751848.36	0.20744	482435.90	3751848.36	
0.18757	482935.90	3751848.36	0.17028	483435.90	3751848.36	
0.15544	483935.90	3751848.36	0.14253	484435.90	3751848.36	
0.13257	484935.90	3751848.36	0.12384	485435.90	3751848.36	
0.11459	485935.90	3751848.36	0.08481	486435.90	3751848.36	

0.05982	486935.90	3751848.36	0.05441	487435.90	3751848.36
0.07027	487935.90	3751848.36	0.08055	488435.90	3751848.36
0.07593	488935.90	3751848.36	0.07173	489435.90	3751848.36
0.06791	489935.90	3751848.36	0.06437	490435.90	3751848.36
0.06112	490935.90	3751848.36	0.05809	491435.90	3751848.36
0.05538	491935.90	3751848.36	0.05294	492435.90	3751848.36
0.05061	492935.90	3751848.36	0.04967	493435.90	3751848.36
0.04727	471435.90	3752348.36	0.19828	471935.90	3752348.36
0.24547	472435.90	3752348.36	0.35188	472935.90	3752348.36
0.53024	473435.90	3752348.36	0.82412	473935.90	3752348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 422

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
6.04977	474435.90	3752348.36	6.37394	474935.90	3752348.36	
6.34479	475435.90	3752348.36	6.36489	475935.90	3752348.36	
6.56617	476435.90	3752348.36	6.57720	476935.90	3752348.36	
1.30978	477435.90	3752348.36	5.01470	477935.90	3752348.36	
0.65901	478435.90	3752348.36	0.87537	478935.90	3752348.36	
0.41772	479435.90	3752348.36	0.51282	479935.90	3752348.36	
0.29765	480435.90	3752348.36	0.34912	480935.90	3752348.36	
0.22601	481435.90	3752348.36	0.25780	481935.90	3752348.36	
0.17942	482435.90	3752348.36	0.20047	482935.90	3752348.36	
0.14680	483435.90	3752348.36	0.16180	483935.90	3752348.36	
0.12614	484435.90	3752348.36	0.13723	484935.90	3752348.36	
	485435.90	3752348.36	0.11747	485935.90	3752348.36	

0. 10990					
	486435. 90	3752348. 36	0. 10003	486935. 90	3752348. 36
0. 08941					
	487435. 90	3752348. 36	0. 08531	487935. 90	3752348. 36
0. 08007					
	488435. 90	3752348. 36	0. 07533	488935. 90	3752348. 36
0. 07106					
	489435. 90	3752348. 36	0. 06716	489935. 90	3752348. 36
0. 06361					
	490435. 90	3752348. 36	0. 06034	490935. 90	3752348. 36
0. 05731					
	491435. 90	3752348. 36	0. 05460	491935. 90	3752348. 36
0. 05393					
	492435. 90	3752348. 36	0. 05160	492935. 90	3752348. 36
0. 04931					
	493435. 90	3752348. 36	0. 04425	471435. 90	3752848. 36
0. 19285					
	471935. 90	3752848. 36	0. 25705	472435. 90	3752848. 36
0. 36636					
	472935. 90	3752848. 36	0. 55662	473435. 90	3752848. 36
0. 94944					
	473935. 90	3752848. 36	5. 12284	474435. 90	3752848. 36
6. 09331					
	474935. 90	3752848. 36	5. 62679	475435. 90	3752848. 36
5. 65132					
	475935. 90	3752848. 36	5. 54527	476435. 90	3752848. 36
5. 61642					
	476935. 90	3752848. 36	5. 41756	477435. 90	3752848. 36
4. 08208					
	477935. 90	3752848. 36	1. 09462	478435. 90	3752848. 36
0. 72060					
	478935. 90	3752848. 36	0. 54233	479435. 90	3752848. 36
0. 43046					
	479935. 90	3752848. 36	0. 35616	480435. 90	3752848. 36
0. 30535					
	480935. 90	3752848. 36	0. 26696	481435. 90	3752848. 36
0. 23103					
	481935. 90	3752848. 36	0. 20596	482435. 90	3752848. 36
0. 18416					
	482935. 90	3752848. 36	0. 16418	483435. 90	3752848. 36
0. 14839					
	483935. 90	3752848. 36	0. 13787	484435. 90	3752848. 36
0. 12737					
	484935. 90	3752848. 36	0. 11734	485435. 90	3752848. 36
0. 10844					
	485935. 90	3752848. 36	0. 10074	486435. 90	3752848. 36
0. 09430					
	486935. 90	3752848. 36	0. 08742	487435. 90	3752848. 36
0. 08120					
	487935. 90	3752848. 36	0. 07538	488435. 90	3752848. 36
0. 07032					
	488935. 90	3752848. 36	0. 06749	489435. 90	3752848. 36
0. 06451					
	489935. 90	3752848. 36	0. 06140	490435. 90	3752848. 36
0. 05835					
	490935. 90	3752848. 36	0. 05451	491435. 90	3752848. 36

0. 05400
▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC

03/27/25
*** AERMET - VERSION 16216 *** ***

12: 08: 53

GROUP: WEST ***
 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA2

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04931	491935.90	3752848.36	0.05158	492435.90	3752848.36	
0.04228	492935.90	3752848.36	0.04608	493435.90	3752848.36	
0.23128	471435.90	3753348.36	0.17399	471935.90	3753348.36	
0.51988	472435.90	3753348.36	0.32925	472935.90	3753348.36	
5.55753	473435.90	3753348.36	1.06579	473935.90	3753348.36	
1.13684	474435.90	3753348.36	1.65186	474935.90	3753348.36	
0.80389	475435.90	3753348.36	0.91813	475935.90	3753348.36	
0.59340	476435.90	3753348.36	0.70868	476935.90	3753348.36	
0.35692	477435.90	3753348.36	0.45261	477935.90	3753348.36	
0.25904	478435.90	3753348.36	0.29629	478935.90	3753348.36	
0.20781	479435.90	3753348.36	0.23221	479935.90	3753348.36	
0.16748	480435.90	3753348.36	0.18578	480935.90	3753348.36	
0.14203	481435.90	3753348.36	0.15462	481935.90	3753348.36	
0.12146	482435.90	3753348.36	0.13127	482935.90	3753348.36	
0.10616	483435.90	3753348.36	0.11395	483935.90	3753348.36	
0.09308	484435.90	3753348.36	0.09906	484935.90	3753348.36	
0.08280	485435.90	3753348.36	0.08777	485935.90	3753348.36	
0.07403	486435.90	3753348.36	0.07823	486935.90	3753348.36	
0.06635	487435.90	3753348.36	0.07005	487935.90	3753348.36	
0.06005	488435.90	3753348.36	0.06301	488935.90	3753348.36	
0.05503	489435.90	3753348.36	0.05754	489935.90	3753348.36	
0.04834	490435.90	3753348.36	0.05267	490935.90	3753348.36	
0.04572	491435.90	3753348.36	0.04803	491935.90	3753348.36	
0.03878	492435.90	3753348.36	0.04308	492935.90	3753348.36	
0.15110	493435.90	3753348.36	0.03492	471435.90	3753848.36	
	471935.90	3753848.36	0.19239	472435.90	3753848.36	

0.26416	472935.90	3753848.36	0.41613	473435.90	3753848.36
1.06861	473935.90	3753848.36	1.21866	474435.90	3753848.36
0.69011	474935.90	3753848.36	0.51676	475435.90	3753848.36
0.43771	475935.90	3753848.36	0.38383	476435.90	3753848.36
0.33122	476935.90	3753848.36	0.27551	477435.90	3753848.36
0.23002	477935.90	3753848.36	0.19573	478435.90	3753848.36
0.16742	478935.90	3753848.36	0.14663	479435.90	3753848.36
0.13238	479935.90	3753848.36	0.12062	480435.90	3753848.36
0.11034	480935.90	3753848.36	0.10169	481435.90	3753848.36
0.09456	481935.90	3753848.36	0.08905	482435.90	3753848.36
0.08443	482935.90	3753848.36	0.07963	483435.90	3753848.36
0.07438	483935.90	3753848.36	0.07166	484435.90	3753848.36
0.06764	484935.90	3753848.36	0.06559	485435.90	3753848.36
0.06337	485935.90	3753848.36	0.06096	486435.90	3753848.36
0.05846					

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 424

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.05437	486935.90	3753848.36	0.05631	487435.90	3753848.36	
0.05041	487935.90	3753848.36	0.05240	488435.90	3753848.36	
0.04673	488935.90	3753848.36	0.04845	489435.90	3753848.36	
0.04036	489935.90	3753848.36	0.04454	490435.90	3753848.36	
0.03628	490935.90	3753848.36	0.03641	491435.90	3753848.36	
0.03622	491935.90	3753848.36	0.03793	492435.90	3753848.36	
0.02803	492935.90	3753848.36	0.03004	493435.90	3753848.36	
	471435.90	3754348.36	0.12985	471935.90	3754348.36	

0. 15880					
	472435. 90	3754348. 36	0. 20042	472935. 90	3754348. 36
0. 26730					
	473435. 90	3754348. 36	0. 35624	473935. 90	3754348. 36
0. 30749					
	474435. 90	3754348. 36	0. 27803	474935. 90	3754348. 36
0. 25085					
	475435. 90	3754348. 36	0. 22790	475935. 90	3754348. 36
0. 20743					
	476435. 90	3754348. 36	0. 18152	476935. 90	3754348. 36
0. 15699					
	477435. 90	3754348. 36	0. 13826	477935. 90	3754348. 36
0. 12350					
	478435. 90	3754348. 36	0. 10953	478935. 90	3754348. 36
0. 09746					
	479435. 90	3754348. 36	0. 08780	479935. 90	3754348. 36
0. 08012					
	480435. 90	3754348. 36	0. 07359	480935. 90	3754348. 36
0. 06800					
	481435. 90	3754348. 36	0. 06378	481935. 90	3754348. 36
0. 06031					
	482435. 90	3754348. 36	0. 05741	482935. 90	3754348. 36
0. 05406					
	483435. 90	3754348. 36	0. 03965	483935. 90	3754348. 36
0. 04522					
	484435. 90	3754348. 36	0. 04758	484935. 90	3754348. 36
0. 04660					
	485435. 90	3754348. 36	0. 04526	485935. 90	3754348. 36
0. 04403					
	486435. 90	3754348. 36	0. 04259	486935. 90	3754348. 36
0. 04137					
	487435. 90	3754348. 36	0. 04038	487935. 90	3754348. 36
0. 03929					
	488435. 90	3754348. 36	0. 03828	488935. 90	3754348. 36
0. 03658					
	489435. 90	3754348. 36	0. 03469	489935. 90	3754348. 36
0. 03348					
	490435. 90	3754348. 36	0. 03233	490935. 90	3754348. 36
0. 03120					
	491435. 90	3754348. 36	0. 02972	491935. 90	3754348. 36
0. 02445					
	492435. 90	3754348. 36	0. 02419	492935. 90	3754348. 36
0. 02274					
	493435. 90	3754348. 36	0. 02277	471435. 90	3754848. 36
0. 10969					
	471935. 90	3754848. 36	0. 12816	472435. 90	3754848. 36
0. 15107					
	472935. 90	3754848. 36	0. 17753	473435. 90	3754848. 36
0. 18526					
	473935. 90	3754848. 36	0. 17667	474435. 90	3754848. 36
0. 16870					
	474935. 90	3754848. 36	0. 16018	475435. 90	3754848. 36
0. 14534					
	475935. 90	3754848. 36	0. 13377	476435. 90	3754848. 36
0. 11889					
	476935. 90	3754848. 36	0. 10513	477435. 90	3754848. 36
0. 09532					
	477935. 90	3754848. 36	0. 08731	478435. 90	3754848. 36
0. 07918					
	478935. 90	3754848. 36	0. 07178	479435. 90	3754848. 36
0. 06448					
	479935. 90	3754848. 36	0. 05810	480435. 90	3754848. 36
0. 05319					
	480935. 90	3754848. 36	0. 04921	481435. 90	3754848. 36

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*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
03/27/25
*** AERMET - VERSION 16216 ***
12:08:53

PAGE 425

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
GROUP: WEST ***
INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04134	481935.90	3754848.36	0.04371	482435.90	3754848.36	
0.03700	482935.90	3754848.36	0.03831	483435.90	3754848.36	
0.03569	483935.90	3754848.36	0.03677	484435.90	3754848.36	
0.03409	484935.90	3754848.36	0.03481	485435.90	3754848.36	
0.03229	485935.90	3754848.36	0.03325	486435.90	3754848.36	
0.03070	486935.90	3754848.36	0.03135	487435.90	3754848.36	
0.02895	487935.90	3754848.36	0.02996	488435.90	3754848.36	
0.02563	488935.90	3754848.36	0.02717	489435.90	3754848.36	
0.02526	489935.90	3754848.36	0.02571	490435.90	3754848.36	
0.02240	490935.90	3754848.36	0.02043	491435.90	3754848.36	
0.01691	491935.90	3754848.36	0.02070	492435.90	3754848.36	
0.01747	492935.90	3754848.36	0.01684	493435.90	3754848.36	
0.10370	471435.90	3755348.36	0.09176	471935.90	3755348.36	
0.12779	472435.90	3755348.36	0.11725	472935.90	3755348.36	
0.12176	473435.90	3755348.36	0.12700	473935.90	3755348.36	
0.11055	474435.90	3755348.36	0.11785	474935.90	3755348.36	
0.09502	475435.90	3755348.36	0.10381	475935.90	3755348.36	
0.07830	476435.90	3755348.36	0.08543	476935.90	3755348.36	
0.06670	477435.90	3755348.36	0.07207	477935.90	3755348.36	
0.05588	478435.90	3755348.36	0.06150	478935.90	3755348.36	
0.04500	479435.90	3755348.36	0.05085	479935.90	3755348.36	
	480435.90	3755348.36	0.04068	480935.90	3755348.36	

0.03787					
	481435.90	3755348.36	0.03612	481935.90	3755348.36
0.03340					
	482435.90	3755348.36	0.03204	482935.90	3755348.36
0.03070					
	483435.90	3755348.36	0.02889	483935.90	3755348.36
0.02859					
	484435.90	3755348.36	0.02804	484935.90	3755348.36
0.02756					
	485435.90	3755348.36	0.02691	485935.90	3755348.36
0.02655					
	486435.90	3755348.36	0.02596	486935.90	3755348.36
0.02482					
	487435.90	3755348.36	0.02395	487935.90	3755348.36
0.02340					
	488435.90	3755348.36	0.02218	488935.90	3755348.36
0.02024					
	489435.90	3755348.36	0.01697	489935.90	3755348.36
0.02016					
	490435.90	3755348.36	0.01938	490935.90	3755348.36
0.01602					
	491435.90	3755348.36	0.01485	491935.90	3755348.36
0.01734					
	492435.90	3755348.36	0.01430	492935.90	3755348.36
0.01355					
	493435.90	3755348.36	0.01402	471435.90	3755848.36
0.07636					
	471935.90	3755848.36	0.08539	472435.90	3755848.36
0.09340					
	472935.90	3755848.36	0.09680	473435.90	3755848.36
0.09484					
	473935.90	3755848.36	0.08935	474435.90	3755848.36
0.08404					
	474935.90	3755848.36	0.07814	475435.90	3755848.36
0.07389					
	475935.90	3755848.36	0.07002	476435.90	3755848.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 426

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.05739	476935.90	3755848.36	0.06034	477435.90	3755848.36	
0.04939	477935.90	3755848.36	0.05355	478435.90	3755848.36	
0.03991	478935.90	3755848.36	0.04452	479435.90	3755848.36	
	479935.90	3755848.36	0.03585	480435.90	3755848.36	

0.03186	480935.90	3755848.36	0.02966	481435.90	3755848.36
0.02819	481935.90	3755848.36	0.02579	482435.90	3755848.36
0.02626	482935.90	3755848.36	0.02521	483435.90	3755848.36
0.02369	483935.90	3755848.36	0.02300	484435.90	3755848.36
0.02215	484935.90	3755848.36	0.02177	485435.90	3755848.36
0.02161	485935.90	3755848.36	0.02130	486435.90	3755848.36
0.02101	486935.90	3755848.36	0.02013	487435.90	3755848.36
0.01874	487935.90	3755848.36	0.01806	488435.90	3755848.36
0.01753	488935.90	3755848.36	0.01553	489435.90	3755848.36
0.01473	489935.90	3755848.36	0.01533	490435.90	3755848.36
0.01488	490935.90	3755848.36	0.01504	491435.90	3755848.36
0.01215	491935.90	3755848.36	0.01351	492435.90	3755848.36
0.01210	492935.90	3755848.36	0.01139	493435.90	3755848.36
0.01129	471435.90	3756348.36	0.06432	471935.90	3756348.36
0.07157	472435.90	3756348.36	0.07536	472935.90	3756348.36
0.07624	473435.90	3756348.36	0.07385	473935.90	3756348.36
0.06757	474435.90	3756348.36	0.05315	474935.90	3756348.36
0.04891	475435.90	3756348.36	0.04736	475935.90	3756348.36
0.05193	476435.90	3756348.36	0.05117	476935.90	3756348.36
0.04840	477435.90	3756348.36	0.04700	477935.90	3756348.36
0.04389	478435.90	3756348.36	0.04027	478935.90	3756348.36
0.03588	479435.90	3756348.36	0.03173	479935.90	3756348.36
0.02761	480435.90	3756348.36	0.02500	480935.90	3756348.36
0.02453	481435.90	3756348.36	0.02134	481935.90	3756348.36
0.02033	482435.90	3756348.36	0.02123	482935.90	3756348.36
0.02115	483435.90	3756348.36	0.02007	483935.90	3756348.36
0.01956	484435.90	3756348.36	0.01861	484935.90	3756348.36
0.01815	485435.90	3756348.36	0.01777	485935.90	3756348.36
0.01738	486435.90	3756348.36	0.01723	486935.90	3756348.36
0.01627	487435.90	3756348.36	0.01501	487935.90	3756348.36
0.01426	488435.90	3756348.36	0.01291	488935.90	3756348.36
0.01271	489435.90	3756348.36	0.01236	489935.90	3756348.36

0.01220	490435.90	3756348.36	0.01245	490935.90	3756348.36
0.01105	491435.90	3756348.36	0.01161	491935.90	3756348.36
0.01087	492435.90	3756348.36	0.00991	492935.90	3756348.36
0.00979	493435.90	3756348.36	0.00981	471435.90	3756848.36

0.05690
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 427

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST ***
 INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.06221	471935.90	3756848.36	0.06029	472435.90	3756848.36	
0.05830	472935.90	3756848.36	0.06174	473435.90	3756848.36	
0.03010	473935.90	3756848.36	0.04804	474435.90	3756848.36	
0.03376	474935.90	3756848.36	0.02918	475435.90	3756848.36	
0.04090	475935.90	3756848.36	0.03998	476435.90	3756848.36	
0.03862	476935.90	3756848.36	0.04015	477435.90	3756848.36	
0.03254	477935.90	3756848.36	0.03546	478435.90	3756848.36	
0.02468	478935.90	3756848.36	0.02837	479435.90	3756848.36	
0.02004	479935.90	3756848.36	0.02187	480435.90	3756848.36	
0.01685	480935.90	3756848.36	0.01950	481435.90	3756848.36	
0.01580	481935.90	3756848.36	0.01611	482435.90	3756848.36	
0.01770	482935.90	3756848.36	0.01582	483435.90	3756848.36	
0.01620	483935.90	3756848.36	0.01711	484435.90	3756848.36	
0.01508	484935.90	3756848.36	0.01555	485435.90	3756848.36	
0.01403	485935.90	3756848.36	0.01493	486435.90	3756848.36	
0.01263	486935.90	3756848.36	0.01348	487435.90	3756848.36	
0.01119	487935.90	3756848.36	0.01109	488435.90	3756848.36	
	488935.90	3756848.36	0.01040	489435.90	3756848.36	

0.01012	489935.90	3756848.36	0.01051	490435.90	3756848.36
0.01099	490935.90	3756848.36	0.01030	491435.90	3756848.36
0.00993	491935.90	3756848.36	0.00920	492435.90	3756848.36
0.00915	492935.90	3756848.36	0.00898	493435.90	3756848.36
0.00941	471435.90	3757348.36	0.04882	471935.90	3757348.36
0.05144	472435.90	3757348.36	0.05188	472935.90	3757348.36
0.05070	473435.90	3757348.36	0.03465	473935.90	3757348.36
0.02564	474435.90	3757348.36	0.02433	474935.90	3757348.36
0.02325	475435.90	3757348.36	0.02847	475935.90	3757348.36
0.03256	476435.90	3757348.36	0.03396	476935.90	3757348.36
0.03372	477435.90	3757348.36	0.03195	477935.90	3757348.36
0.02915	478435.90	3757348.36	0.02566	478935.90	3757348.36
0.02178	479435.90	3757348.36	0.01946	479935.90	3757348.36
0.01786	480435.90	3757348.36	0.01668	480935.90	3757348.36
0.01588	481435.90	3757348.36	0.01439	481935.90	3757348.36
0.01341	482435.90	3757348.36	0.01334	482935.90	3757348.36
0.01504	483435.90	3757348.36	0.01506	483935.90	3757348.36
0.01457	484435.90	3757348.36	0.01418	484935.90	3757348.36
0.01355	485435.90	3757348.36	0.01299	485935.90	3757348.36
0.01245	486435.90	3757348.36	0.01173	486935.90	3757348.36
0.01071	487435.90	3757348.36	0.01034	487935.90	3757348.36
0.00932	488435.90	3757348.36	0.00937	488935.90	3757348.36

0.00899
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 428

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-------------	-------------	------	-------------	-------------	------

0.00865	489435.90	3757348.36	0.00873	489935.90	3757348.36
0.00864	490435.90	3757348.36	0.00880	490935.90	3757348.36
0.00881	491435.90	3757348.36	0.00849	491935.90	3757348.36
0.00839	492435.90	3757348.36	0.00847	492935.90	3757348.36
0.04257	493435.90	3757348.36	0.00857	471435.90	3757848.36
0.04398	471935.90	3757848.36	0.04413	472435.90	3757848.36
0.02201	472935.90	3757848.36	0.02495	473435.90	3757848.36
0.02025	473935.90	3757848.36	0.02114	474435.90	3757848.36
0.02214	474935.90	3757848.36	0.01946	475435.90	3757848.36
0.02967	475935.90	3757848.36	0.02849	476435.90	3757848.36
0.02586	476935.90	3757848.36	0.02751	477435.90	3757848.36
0.02114	477935.90	3757848.36	0.02381	478435.90	3757848.36
0.01585	478935.90	3757848.36	0.01832	479435.90	3757848.36
0.01366	479935.90	3757848.36	0.01457	480435.90	3757848.36
0.01262	480935.90	3757848.36	0.01317	481435.90	3757848.36
0.01177	481935.90	3757848.36	0.01228	482435.90	3757848.36
0.01222	482935.90	3757848.36	0.01317	483435.90	3757848.36
0.01242	483935.90	3757848.36	0.01220	484435.90	3757848.36
0.01122	484935.90	3757848.36	0.01200	485435.90	3757848.36
0.01011	485935.90	3757848.36	0.01035	486435.90	3757848.36
0.00875	486935.90	3757848.36	0.00912	487435.90	3757848.36
0.00828	487935.90	3757848.36	0.00871	488435.90	3757848.36
0.00868	488935.90	3757848.36	0.00832	489435.90	3757848.36
0.00853	489935.90	3757848.36	0.00772	490435.90	3757848.36
0.00769	490935.90	3757848.36	0.00836	491435.90	3757848.36
0.00790	491935.90	3757848.36	0.00857	492435.90	3757848.36
0.00852	492935.90	3757848.36	0.00819	493435.90	3757848.36
0.03821	471435.90	3758348.36	0.03759	471935.90	3758348.36
0.01978	472435.90	3758348.36	0.02328	472935.90	3758348.36
0.01720	473435.90	3758348.36	0.01871	473935.90	3758348.36
0.01999	474435.90	3758348.36	0.01746	474935.90	3758348.36
	475435.90	3758348.36	0.02271	475935.90	3758348.36

0.02566	476435.90	3758348.36	0.02470	476935.90	3758348.36
0.02238	477435.90	3758348.36	0.02106	477935.90	3758348.36
0.01963	478435.90	3758348.36	0.01755	478935.90	3758348.36
0.01528	479435.90	3758348.36	0.01328	479935.90	3758348.36
0.01264	480435.90	3758348.36	0.01209	480935.90	3758348.36
0.01181	481435.90	3758348.36	0.01171	481935.90	3758348.36
0.01162	482435.90	3758348.36	0.01123	482935.90	3758348.36
0.01071	483435.90	3758348.36	0.01030	483935.90	3758348.36
0.01026					

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 429

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	484435.90	3758348.36	0.01093	484935.90	3758348.36	
0.01062	485435.90	3758348.36	0.00979	485935.90	3758348.36	
0.00896	486435.90	3758348.36	0.00878	486935.90	3758348.36	
0.00836	487435.90	3758348.36	0.00846	487935.90	3758348.36	
0.00847	488435.90	3758348.36	0.00806	488935.90	3758348.36	
0.00756	489435.90	3758348.36	0.00836	489935.90	3758348.36	
0.00747	490435.90	3758348.36	0.00790	490935.90	3758348.36	
0.00773	491435.90	3758348.36	0.00747	491935.90	3758348.36	
0.00805	492435.90	3758348.36	0.00724	492935.90	3758348.36	
0.00801	493435.90	3758348.36	0.00804	471435.90	3758848.36	
0.03255	471935.90	3758848.36	0.02263	472435.90	3758848.36	
0.01764	472935.90	3758848.36	0.01727	473435.90	3758848.36	
0.01617	473935.90	3758848.36	0.01549	474435.90	3758848.36	
0.01551	474935.90	3758848.36	0.01993	475435.90	3758848.36	

0.02125					
	475935.90	3758848.36	0.02241	476435.90	3758848.36
0.02089					
	476935.90	3758848.36	0.02047	477435.90	3758848.36
0.01873					
	477935.90	3758848.36	0.01618	478435.90	3758848.36
0.01490					
	478935.90	3758848.36	0.01333	479435.90	3758848.36
0.01183					
	479935.90	3758848.36	0.01130	480435.90	3758848.36
0.01102					
	480935.90	3758848.36	0.01086	481435.90	3758848.36
0.01086					
	481935.90	3758848.36	0.01072	482435.90	3758848.36
0.01008					
	482935.90	3758848.36	0.00958	483435.90	3758848.36
0.00921					
	483935.90	3758848.36	0.00954	484435.90	3758848.36
0.00959					
	484935.90	3758848.36	0.00878	485435.90	3758848.36
0.00943					
	485935.90	3758848.36	0.00935	486435.90	3758848.36
0.00861					
	486935.90	3758848.36	0.00859	487435.90	3758848.36
0.00823					
	487935.90	3758848.36	0.00898	488435.90	3758848.36
0.00765					
	488935.90	3758848.36	0.00773	489435.90	3758848.36
0.00836					
	489935.90	3758848.36	0.00730	490435.90	3758848.36
0.00798					
	490935.90	3758848.36	0.00755	491435.90	3758848.36
0.00739					
	491935.90	3758848.36	0.00761	492435.90	3758848.36
0.00757					
	492935.90	3758848.36	0.00748	493435.90	3758848.36
0.00721					
	471435.90	3759348.36	0.02851	471935.90	3759348.36
0.02799					
	472435.90	3759348.36	0.01615	472935.90	3759348.36
0.01525					
	473435.90	3759348.36	0.01413	473935.90	3759348.36
0.01356					
	474435.90	3759348.36	0.01367	474935.90	3759348.36
0.01783					
	475435.90	3759348.36	0.01937	475935.90	3759348.36
0.01863					
	476435.90	3759348.36	0.01756	476935.90	3759348.36
0.01734					
	477435.90	3759348.36	0.01416	477935.90	3759348.36
0.01394					
	478435.90	3759348.36	0.01385	478935.90	3759348.36
0.01189					

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 430

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: WEST *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01031	479435.90	3759348.36	0.01049	479935.90	3759348.36	
0.00998	480435.90	3759348.36	0.01018	480935.90	3759348.36	
0.00949	481435.90	3759348.36	0.00976	481935.90	3759348.36	
0.00888	482435.90	3759348.36	0.00911	482935.90	3759348.36	
0.00891	483435.90	3759348.36	0.00862	483935.90	3759348.36	
0.00905	484435.90	3759348.36	0.00828	484935.90	3759348.36	
0.00885	485435.90	3759348.36	0.00930	485935.90	3759348.36	
0.00857	486435.90	3759348.36	0.00949	486935.90	3759348.36	
0.00853	487435.90	3759348.36	0.00881	487935.90	3759348.36	
0.00786	488435.90	3759348.36	0.00881	488935.90	3759348.36	
0.00845	489435.90	3759348.36	0.00846	489935.90	3759348.36	
0.00792	490435.90	3759348.36	0.00811	490935.90	3759348.36	
0.00735	491435.90	3759348.36	0.00772	491935.90	3759348.36	
0.00659	492435.90	3759348.36	0.00697	492935.90	3759348.36	
	493435.90	3759348.36	0.00627			

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 431

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.11053	489636.52	3750663.39	0.02357	482657.46	3753974.82	
0.01048	472352.89	3754968.78	0.11661	483227.20	3749036.00	
	481642.72	3748753.82	0.00922	474896.58	3754162.61	

0. 28689					
0. 00551	475082. 10	3755042. 68	0. 40729	478656. 81	3744519. 89
0. 07221	473044. 93	3759920. 55	0. 02779	486793. 83	3756877. 95
0. 02073	478997. 82	3753535. 19	0. 06696	479595. 62	3760440. 94
0. 06728	477070. 48	3753219. 13	0. 06432	477873. 03	3753614. 99
0. 01149	479218. 38	3747688. 87	0. 00885	480389. 93	3748688. 78
0. 54002	482344. 96	3752065. 80	0. 03826	478978. 31	3755233. 11
0. 29238	477064. 27	3754823. 85	0. 36563	477758. 55	3755025. 66
0. 71362	480293. 71	3752410. 71	0. 03742	476249. 73	3754927. 94
0. 13814	479491. 59	3752406. 57	0. 03667	480287. 90	3754227. 41
0. 01959	480298. 98	3751198. 03	0. 02308	479494. 93	3750805. 60
0. 08785	481494. 96	3754633. 65	0. 19835	476264. 71	3753221. 64
0. 50609	481108. 47	3750699. 02	0. 01946	481148. 71	3756136. 18
5. 98671	479598. 69	3756506. 29	0. 40849	478306. 84	3755946. 48
0. 99642	479197. 34	3754462. 35	0. 16483	476658. 82	3756569. 83
0. 44489	476651. 18	3755956. 59	1. 77989	477864. 44	3757073. 35
0. 40934	478659. 33	3757112. 29	0. 24190	476679. 93	3757384. 52
0. 07071	476636. 62	3758603. 00	0. 13362	478091. 78	3758557. 93
0. 01206	473888. 26	3754354. 36	0. 21301	478375. 07	3749087. 37
0. 03228	477875. 23	3750600. 51	0. 01854	477877. 43	3752208. 54
0. 14305	494398. 72	3753981. 27	0. 04170	473660. 40	3756523. 22
0. 03142	474381. 47	3750045. 72	0. 02764	478676. 77	3752206. 67
0. 01305	485422. 76	3747677. 43	0. 01134	471435. 90	3745848. 36
0. 01145	471935. 90	3745848. 36	0. 01228	472435. 90	3745848. 36
0. 00984	472935. 90	3745848. 36	0. 01053	473435. 90	3745848. 36
0. 00895	473935. 90	3745848. 36	0. 00936	474435. 90	3745848. 36
0. 00815	474935. 90	3745848. 36	0. 00859	475435. 90	3745848. 36
0. 00775	475935. 90	3745848. 36	0. 00789	476435. 90	3745848. 36
0. 00727	476935. 90	3745848. 36	0. 00756	477435. 90	3745848. 36
0. 00671	477935. 90	3745848. 36	0. 00697	478435. 90	3745848. 36
0. 00646	478935. 90	3745848. 36	0. 00652	479435. 90	3745848. 36
0. 00655	479935. 90	3745848. 36	0. 00649	480435. 90	3745848. 36
	480935. 90	3745848. 36	0. 00667	481435. 90	3745848. 36

0.00687	481935.90	3745848.36	0.00709	482435.90	3745848.36
0.00727	482935.90	3745848.36	0.00724	483435.90	3745848.36
0.00712	483935.90	3745848.36	0.00702	484435.90	3745848.36
0.00697	484935.90	3745848.36	0.00700	485435.90	3745848.36
0.00655	485935.90	3745848.36	0.00441	486435.90	3745848.36

0.00650
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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 432

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	486935.90	3745848.36	0.00820	487435.90	3745848.36	
0.00840	487935.90	3745848.36	0.00856	488435.90	3745848.36	
0.00862	488935.90	3745848.36	0.00860	489435.90	3745848.36	
0.00853	489935.90	3745848.36	0.00845	490435.90	3745848.36	
0.00841	490935.90	3745848.36	0.00840	491435.90	3745848.36	
0.00842	491935.90	3745848.36	0.00846	492435.90	3745848.36	
0.00851	492935.90	3745848.36	0.00854	493435.90	3745848.36	
0.00856	471435.90	3746348.36	0.01468	471935.90	3746348.36	
0.01383	472435.90	3746348.36	0.01285	472935.90	3746348.36	
0.01182	473435.90	3746348.36	0.01085	473935.90	3746348.36	
0.01027	474435.90	3746348.36	0.00989	474935.90	3746348.36	
0.00941	475435.90	3746348.36	0.00890	475935.90	3746348.36	
0.00857	476435.90	3746348.36	0.00839	476935.90	3746348.36	
0.00818	477435.90	3746348.36	0.00786	477935.90	3746348.36	
0.00752	478435.90	3746348.36	0.00723	478935.90	3746348.36	
0.00704	479435.90	3746348.36	0.00699	479935.90	3746348.36	
0.00704	480435.90	3746348.36	0.00712	480935.90	3746348.36	

0.00728	481435.90	3746348.36	0.00755	481935.90	3746348.36
0.00782	482435.90	3746348.36	0.00786	482935.90	3746348.36
0.00777	483435.90	3746348.36	0.00764	483935.90	3746348.36
0.00756	484435.90	3746348.36	0.00756	484935.90	3746348.36
0.00769	485435.90	3746348.36	0.00799	485935.90	3746348.36
0.00793	486435.90	3746348.36	0.00527	486935.90	3746348.36
0.00716	487435.90	3746348.36	0.00932	487935.90	3746348.36
0.00932	488435.90	3746348.36	0.00929	488935.90	3746348.36
0.00924	489435.90	3746348.36	0.00920	489935.90	3746348.36
0.00909	490435.90	3746348.36	0.00909	490935.90	3746348.36
0.00912	491435.90	3746348.36	0.00917	491935.90	3746348.36
0.00922	492435.90	3746348.36	0.00925	492935.90	3746348.36
0.00926	493435.90	3746348.36	0.00925	471435.90	3746848.36
0.01672	471935.90	3746848.36	0.01565	472435.90	3746848.36
0.01451	472935.90	3746848.36	0.01332	473435.90	3746848.36
0.01207	473935.90	3746848.36	0.01137	474435.90	3746848.36
0.01083	474935.90	3746848.36	0.01039	475435.90	3746848.36
0.00977	475935.90	3746848.36	0.00934	476435.90	3746848.36
0.00912	476935.90	3746848.36	0.00889	477435.90	3746848.36
0.00854	477935.90	3746848.36	0.00815	478435.90	3746848.36
0.00784	478935.90	3746848.36	0.00764	479435.90	3746848.36
0.00761	479935.90	3746848.36	0.00766	480435.90	3746848.36
0.00779	480935.90	3746848.36	0.00804	481435.90	3746848.36

0.00835
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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 433

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: NORTH ***
 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.00850	481935.90	3746848.36	0.00853	482435.90	3746848.36	
0.00825	482935.90	3746848.36	0.00837	483435.90	3746848.36	
0.00834	483935.90	3746848.36	0.00822	484435.90	3746848.36	
0.00907	484935.90	3746848.36	0.00861	485435.90	3746848.36	
0.01010	485935.90	3746848.36	0.00958	486435.90	3746848.36	
0.01027	486935.90	3746848.36	0.00681	487435.90	3746848.36	
0.00999	487935.90	3746848.36	0.01009	488435.90	3746848.36	
0.01005	488935.90	3746848.36	0.01001	489435.90	3746848.36	
0.00993	489935.90	3746848.36	0.00990	490435.90	3746848.36	
0.01003	490935.90	3746848.36	0.00998	491435.90	3746848.36	
0.01005	491935.90	3746848.36	0.01005	492435.90	3746848.36	
0.01001	492935.90	3746848.36	0.01003	493435.90	3746848.36	
0.01778	471435.90	3747348.36	0.01920	471935.90	3747348.36	
0.01518	472435.90	3747348.36	0.01649	472935.90	3747348.36	
0.01298	473435.90	3747348.36	0.01374	473935.90	3747348.36	
0.01152	474435.90	3747348.36	0.01226	474935.90	3747348.36	
0.01026	475435.90	3747348.36	0.01080	475935.90	3747348.36	
0.00972	476435.90	3747348.36	0.00997	476935.90	3747348.36	
0.00888	477435.90	3747348.36	0.00932	477935.90	3747348.36	
0.00833	478435.90	3747348.36	0.00853	478935.90	3747348.36	
0.00840	479435.90	3747348.36	0.00832	479935.90	3747348.36	
0.00880	480435.90	3747348.36	0.00857	480935.90	3747348.36	
0.00951	481435.90	3747348.36	0.00922	481935.90	3747348.36	
0.00908	482435.90	3747348.36	0.00923	482935.90	3747348.36	
0.00905	483435.90	3747348.36	0.00898	483935.90	3747348.36	
0.00983	484435.90	3747348.36	0.00933	484935.90	3747348.36	
0.01086	485435.90	3747348.36	0.01039	485935.90	3747348.36	
0.01154	486435.90	3747348.36	0.01116	486935.90	3747348.36	
0.01094	487435.90	3747348.36	0.01110	487935.90	3747348.36	
0.01079	488435.90	3747348.36	0.01082	488935.90	3747348.36	
	489435.90	3747348.36	0.00992	489935.90	3747348.36	

0.01096	490435.90	3747348.36	0.01107	490935.90	3747348.36
0.01095	491435.90	3747348.36	0.01096	491935.90	3747348.36
0.01095	492435.90	3747348.36	0.01093	492935.90	3747348.36
0.01089	493435.90	3747348.36	0.01087	471435.90	3747848.36
0.02231	471935.90	3747848.36	0.02059	472435.90	3747848.36
0.01896	472935.90	3747848.36	0.01746	473435.90	3747848.36
0.01593	473935.90	3747848.36	0.01488	474435.90	3747848.36
0.01376	474935.90	3747848.36	0.01287	475435.90	3747848.36
0.01205	475935.90	3747848.36	0.01137	476435.90	3747848.36

0.01097
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 434

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01023	476935.90	3747848.36	0.01067	477435.90	3747848.36	
0.00934	477935.90	3747848.36	0.00973	478435.90	3747848.36	
0.00914	478935.90	3747848.36	0.00914	479435.90	3747848.36	
0.00950	479935.90	3747848.36	0.00926	480435.90	3747848.36	
0.00727	480935.90	3747848.36	0.01001	481435.90	3747848.36	
0.00783	481935.90	3747848.36	0.00720	482435.90	3747848.36	
0.00995	482935.90	3747848.36	0.00983	483435.90	3747848.36	
0.01071	483935.90	3747848.36	0.01020	484435.90	3747848.36	
0.01187	484935.90	3747848.36	0.01133	485435.90	3747848.36	
0.01231	485935.90	3747848.36	0.01219	486435.90	3747848.36	
0.01156	486935.90	3747848.36	0.01225	487435.90	3747848.36	
0.01189	487935.90	3747848.36	0.01199	488435.90	3747848.36	
	488935.90	3747848.36	0.01189	489435.90	3747848.36	

0.01195					
	489935.90	3747848.36	0.01200	490435.90	3747848.36
0.01202					
	490935.90	3747848.36	0.01202	491435.90	3747848.36
0.01199					
	491935.90	3747848.36	0.01196	492435.90	3747848.36
0.01193					
	492935.90	3747848.36	0.01191	493435.90	3747848.36
0.01192					
	471435.90	3748348.36	0.02611	471935.90	3748348.36
0.02415					
	472435.90	3748348.36	0.02205	472935.90	3748348.36
0.02033					
	473435.90	3748348.36	0.01877	473935.90	3748348.36
0.01706					
	474435.90	3748348.36	0.01563	474935.90	3748348.36
0.01450					
	475435.90	3748348.36	0.01353	475935.90	3748348.36
0.01269					
	476435.90	3748348.36	0.01217	476935.90	3748348.36
0.01181					
	477435.90	3748348.36	0.01131	477935.90	3748348.36
0.01072					
	478435.90	3748348.36	0.01028	478935.90	3748348.36
0.01008					
	479435.90	3748348.36	0.01013	479935.90	3748348.36
0.01030					
	480435.90	3748348.36	0.01063	480935.90	3748348.36
0.01110					
	481435.90	3748348.36	0.00773	481935.90	3748348.36
0.00625					
	482435.90	3748348.36	0.00597	482935.90	3748348.36
0.00851					
	483435.90	3748348.36	0.01061	483935.90	3748348.36
0.01176					
	484435.90	3748348.36	0.01248	484935.90	3748348.36
0.01309					
	485435.90	3748348.36	0.01345	485935.90	3748348.36
0.01356					
	486435.90	3748348.36	0.01351	486935.90	3748348.36
0.01341					
	487435.90	3748348.36	0.01187	487935.90	3748348.36
0.00993					
	488435.90	3748348.36	0.01330	488935.90	3748348.36
0.01344					
	489435.90	3748348.36	0.01326	489935.90	3748348.36
0.01326					
	490435.90	3748348.36	0.01324	490935.90	3748348.36
0.01321					
	491435.90	3748348.36	0.01318	491935.90	3748348.36
0.01315					
	492435.90	3748348.36	0.01315	492935.90	3748348.36
0.01318					
	493435.90	3748348.36	0.01324	471435.90	3748848.36

0.03070

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 435

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02620	471935.90	3748848.36	0.02868	472435.90	3748848.36	
0.02204	472935.90	3748848.36	0.02388	473435.90	3748848.36	
0.01801	473935.90	3748848.36	0.01989	474435.90	3748848.36	
0.01534	474935.90	3748848.36	0.01654	475435.90	3748848.36	
0.01360	475935.90	3748848.36	0.01431	476435.90	3748848.36	
0.01257	476935.90	3748848.36	0.01315	477435.90	3748848.36	
0.01139	477935.90	3748848.36	0.01190	478435.90	3748848.36	
0.01131	478935.90	3748848.36	0.01122	479435.90	3748848.36	
0.01200	479935.90	3748848.36	0.01157	480435.90	3748848.36	
0.01265	480935.90	3748848.36	0.01242	481435.90	3748848.36	
0.00718	481935.90	3748848.36	0.00743	482435.90	3748848.36	
0.01153	482935.90	3748848.36	0.00844	483435.90	3748848.36	
0.01460	483935.90	3748848.36	0.01339	484435.90	3748848.36	
0.01509	484935.90	3748848.36	0.01498	485435.90	3748848.36	
0.01491	485935.90	3748848.36	0.01502	486435.90	3748848.36	
0.01441	486935.90	3748848.36	0.01486	487435.90	3748848.36	
0.01483	487935.90	3748848.36	0.01370	488435.90	3748848.36	
0.01472	488935.90	3748848.36	0.01474	489435.90	3748848.36	
0.01465	489935.90	3748848.36	0.01469	490435.90	3748848.36	
0.01464	490935.90	3748848.36	0.01463	491435.90	3748848.36	
0.01471	491935.90	3748848.36	0.01465	492435.90	3748848.36	
0.01492	492935.90	3748848.36	0.01481	493435.90	3748848.36	
0.03424	471435.90	3749348.36	0.03601	471935.90	3749348.36	
0.02918	472435.90	3749348.36	0.03185	472935.90	3749348.36	
0.02358	473435.90	3749348.36	0.02630	473935.90	3749348.36	
0.01915	474435.90	3749348.36	0.02114	474935.90	3749348.36	
	475435.90	3749348.36	0.01762	475935.90	3749348.36	

0.01632	476435.90	3749348.36	0.01536	476935.90	3749348.36
0.01479	477435.90	3749348.36	0.01410	477935.90	3749348.36
0.01330	478435.90	3749348.36	0.01275	478935.90	3749348.36
0.01260	479435.90	3749348.36	0.01275	479935.90	3749348.36
0.01313	480435.90	3749348.36	0.01365	480935.90	3749348.36
0.01393	481435.90	3749348.36	0.01388	481935.90	3749348.36
0.01293	482435.90	3749348.36	0.01004	482935.90	3749348.36
0.00925	483435.90	3749348.36	0.01307	483935.90	3749348.36
0.01630	484435.90	3749348.36	0.01671	484935.90	3749348.36
0.01723	485435.90	3749348.36	0.01659	485935.90	3749348.36
0.01609	486435.90	3749348.36	0.01622	486935.90	3749348.36
0.01670	487435.90	3749348.36	0.01671	487935.90	3749348.36
0.01669	488435.90	3749348.36	0.01654	488935.90	3749348.36

0.01647
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 436

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01639	489435.90	3749348.36	0.01642	489935.90	3749348.36	
0.01643	490435.90	3749348.36	0.01639	490935.90	3749348.36	
0.01657	491435.90	3749348.36	0.01649	491935.90	3749348.36	
0.01687	492435.90	3749348.36	0.01671	492935.90	3749348.36	
0.04329	493435.90	3749348.36	0.01700	471435.90	3749848.36	
0.03834	471935.90	3749848.36	0.04077	472435.90	3749848.36	
0.03192	472935.90	3749848.36	0.03514	473435.90	3749848.36	
0.02525	473935.90	3749848.36	0.02843	474435.90	3749848.36	
	474935.90	3749848.36	0.02259	475435.90	3749848.36	

0.02051					
	475935.90	3749848.36	0.01885	476435.90	3749848.36
0.01757					
	476935.90	3749848.36	0.01680	477435.90	3749848.36
0.01596					
	477935.90	3749848.36	0.01503	478435.90	3749848.36
0.01440					
	478935.90	3749848.36	0.01430	479435.90	3749848.36
0.01454					
	479935.90	3749848.36	0.01508	480435.90	3749848.36
0.01557					
	480935.90	3749848.36	0.01564	481435.90	3749848.36
0.01563					
	481935.90	3749848.36	0.01559	482435.90	3749848.36
0.01550					
	482935.90	3749848.36	0.01565	483435.90	3749848.36
0.01834					
	483935.90	3749848.36	0.01920	484435.90	3749848.36
0.01898					
	484935.90	3749848.36	0.01550	485435.90	3749848.36
0.01626					
	485935.90	3749848.36	0.01731	486435.90	3749848.36
0.01851					
	486935.90	3749848.36	0.01898	487435.90	3749848.36
0.01897					
	487935.90	3749848.36	0.01880	488435.90	3749848.36
0.01864					
	488935.90	3749848.36	0.01856	489435.90	3749848.36
0.01854					
	489935.90	3749848.36	0.01857	490435.90	3749848.36
0.01865					
	490935.90	3749848.36	0.01875	491435.90	3749848.36
0.01885					
	491935.90	3749848.36	0.01898	492435.90	3749848.36
0.01914					
	492935.90	3749848.36	0.01929	493435.90	3749848.36
0.01940					
	471435.90	3750348.36	0.05346	471935.90	3750348.36
0.04981					
	472435.90	3750348.36	0.04654	472935.90	3750348.36
0.04396					
	473435.90	3750348.36	0.03953	473935.90	3750348.36
0.03502					
	474435.90	3750348.36	0.03084	474935.90	3750348.36
0.02716					
	475435.90	3750348.36	0.02429	475935.90	3750348.36
0.02211					
	476435.90	3750348.36	0.02038	476935.90	3750348.36
0.01928					
	477435.90	3750348.36	0.01829	477935.90	3750348.36
0.01714					
	478435.90	3750348.36	0.01644	478935.90	3750348.36
0.01639					
	479435.90	3750348.36	0.01682	479935.90	3750348.36
0.01751					
	480435.90	3750348.36	0.01788	480935.90	3750348.36
0.01772					
	481435.90	3750348.36	0.01759	481935.90	3750348.36
0.01809					
	482435.90	3750348.36	0.01934	482935.90	3750348.36
0.02072					
	483435.90	3750348.36	0.02159	483935.90	3750348.36
0.02202					

*** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 437
 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01592	484435.90	3750348.36	0.01976	484935.90	3750348.36	
0.01402	485435.90	3750348.36	0.01183	485935.90	3750348.36	
0.02112	486435.90	3750348.36	0.02066	486935.90	3750348.36	
0.02143	487435.90	3750348.36	0.02164	487935.90	3750348.36	
0.02124	488435.90	3750348.36	0.02126	488935.90	3750348.36	
0.02144	489435.90	3750348.36	0.02132	489935.90	3750348.36	
0.02167	490435.90	3750348.36	0.02158	490935.90	3750348.36	
0.02184	491435.90	3750348.36	0.02175	491935.90	3750348.36	
0.02206	492435.90	3750348.36	0.02192	492935.90	3750348.36	
0.06327	493435.90	3750348.36	0.02211	471435.90	3750848.36	
0.05903	471935.90	3750848.36	0.06217	472435.90	3750848.36	
0.04986	472935.90	3750848.36	0.05512	473435.90	3750848.36	
0.03857	473935.90	3750848.36	0.04420	474435.90	3750848.36	
0.02947	474935.90	3750848.36	0.03357	475435.90	3750848.36	
0.02406	475935.90	3750848.36	0.02642	476435.90	3750848.36	
0.02122	476935.90	3750848.36	0.02250	477435.90	3750848.36	
0.01902	477935.90	3750848.36	0.01980	478435.90	3750848.36	
0.01976	478935.90	3750848.36	0.01908	479435.90	3750848.36	
0.02066	479935.90	3750848.36	0.02058	480435.90	3750848.36	
0.02070	480935.90	3750848.36	0.02038	481435.90	3750848.36	
0.02360	481935.90	3750848.36	0.02196	482435.90	3750848.36	
0.02507	482935.90	3750848.36	0.02472	483435.90	3750848.36	
	483935.90	3750848.36	0.02512	484435.90	3750848.36	

0.02435	484935.90	3750848.36	0.02201	485435.90	3750848.36
0.01441	485935.90	3750848.36	0.01403	486435.90	3750848.36
0.01630	486935.90	3750848.36	0.02066	487435.90	3750848.36
0.02057	487935.90	3750848.36	0.02480	488435.90	3750848.36
0.02478	488935.90	3750848.36	0.02487	489435.90	3750848.36
0.02497	489935.90	3750848.36	0.02513	490435.90	3750848.36
0.02521	490935.90	3750848.36	0.02518	491435.90	3750848.36
0.02515	491935.90	3750848.36	0.02513	492435.90	3750848.36
0.02515	492935.90	3750848.36	0.02524	493435.90	3750848.36
0.02517	471435.90	3751348.36	0.07253	471935.90	3751348.36
0.07391	472435.90	3751348.36	0.07360	472935.90	3751348.36
0.06981	473435.90	3751348.36	0.06402	473935.90	3751348.36
0.05718	474435.90	3751348.36	0.04978	474935.90	3751348.36
0.04281	475435.90	3751348.36	0.03686	475935.90	3751348.36
0.03235	476435.90	3751348.36	0.02902	476935.90	3751348.36
0.02673	477435.90	3751348.36	0.02499	477935.90	3751348.36
0.02323	478435.90	3751348.36	0.02236	478935.90	3751348.36
0.02267					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 438

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

0.02436	479435.90	3751348.36	0.02369	479935.90	3751348.36	
0.02423	480435.90	3751348.36	0.02414	480935.90	3751348.36	
0.02758	481435.90	3751348.36	0.02557	481935.90	3751348.36	
0.02929	482435.90	3751348.36	0.02888	482935.90	3751348.36	
	483435.90	3751348.36	0.02926	483935.90	3751348.36	

0.02933	484435.90	3751348.36	0.02949	484935.90	3751348.36
0.02943	485435.90	3751348.36	0.01726	485935.90	3751348.36
0.01759	486435.90	3751348.36	0.01680	486935.90	3751348.36
0.01584	487435.90	3751348.36	0.02327	487935.90	3751348.36
0.02937	488435.90	3751348.36	0.02948	488935.90	3751348.36
0.02959	489435.90	3751348.36	0.02965	489935.90	3751348.36
0.02962	490435.90	3751348.36	0.02951	490935.90	3751348.36
0.02932	491435.90	3751348.36	0.02911	491935.90	3751348.36
0.02898	492435.90	3751348.36	0.02896	492935.90	3751348.36
0.02879	493435.90	3751348.36	0.02805	471435.90	3751848.36
0.08044	471935.90	3751848.36	0.08499	472435.90	3751848.36
0.08776	472935.90	3751848.36	0.08744	473435.90	3751848.36
0.08295	473935.90	3751848.36	0.07546	474435.90	3751848.36
0.06631	474935.90	3751848.36	0.05673	475435.90	3751848.36
0.04787	475935.90	3751848.36	0.04089	476435.90	3751848.36
0.03599	476935.90	3751848.36	0.03252	477435.90	3751848.36
0.03006	477935.90	3751848.36	0.02774	478435.90	3751848.36
0.02684	478935.90	3751848.36	0.02755	479435.90	3751848.36
0.02887	479935.90	3751848.36	0.02913	480435.90	3751848.36
0.02900	480935.90	3751848.36	0.03030	481435.90	3751848.36
0.03269	481935.90	3751848.36	0.03453	482435.90	3751848.36
0.03511	482935.90	3751848.36	0.03500	483435.90	3751848.36
0.03500	483935.90	3751848.36	0.03512	484435.90	3751848.36
0.03518	484935.90	3751848.36	0.03516	485435.90	3751848.36
0.03495	485935.90	3751848.36	0.02938	486435.90	3751848.36
0.01958	486935.90	3751848.36	0.01882	487435.90	3751848.36
0.03050	487935.90	3751848.36	0.03542	488435.90	3751848.36
0.03543	488935.90	3751848.36	0.03534	489435.90	3751848.36
0.03518	489935.90	3751848.36	0.03491	490435.90	3751848.36
0.03458	490935.90	3751848.36	0.03417	491435.90	3751848.36
0.03382	491935.90	3751848.36	0.03352	492435.90	3751848.36
0.03322	492935.90	3751848.36	0.03296	493435.90	3751848.36

0.03199 471435.90 3752348.36 0.08710 471935.90 3752348.36
 0.09480 472435.90 3752348.36 0.10150 472935.90 3752348.36
 0.10576 473435.90 3752348.36 0.10642 473935.90 3752348.36
 0.10108

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 439

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH *** INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.07847	474435.90	3752348.36	0.09104	474935.90	3752348.36	
0.05407	475435.90	3752348.36	0.06528	475935.90	3752348.36	
0.04072	476435.90	3752348.36	0.04611	476935.90	3752348.36	
0.03394	477435.90	3752348.36	0.03710	477935.90	3752348.36	
0.03444	478435.90	3752348.36	0.03302	478935.90	3752348.36	
0.03563	479435.90	3752348.36	0.03572	479935.90	3752348.36	
0.03995	480435.90	3752348.36	0.03681	480935.90	3752348.36	
0.04316	481435.90	3752348.36	0.04240	481935.90	3752348.36	
0.04303	482435.90	3752348.36	0.04307	482935.90	3752348.36	
0.04304	483435.90	3752348.36	0.04304	483935.90	3752348.36	
0.04306	484435.90	3752348.36	0.04303	484935.90	3752348.36	
0.04355	485435.90	3752348.36	0.04323	485935.90	3752348.36	
0.04251	486435.90	3752348.36	0.04266	486935.90	3752348.36	
0.04299	487435.90	3752348.36	0.04330	487935.90	3752348.36	
0.04225	488435.90	3752348.36	0.04264	488935.90	3752348.36	
0.04120	489435.90	3752348.36	0.04175	489935.90	3752348.36	
0.03989	490435.90	3752348.36	0.04058	490935.90	3752348.36	
0.03889	491435.90	3752348.36	0.03939	491935.90	3752348.36	
	492435.90	3752348.36	0.03828	492935.90	3752348.36	

0.03756	493435.90	3752348.36	0.03531	471435.90	3752848.36
0.09300	471935.90	3752848.36	0.10260	472435.90	3752848.36
0.11270	472935.90	3752848.36	0.12227	473435.90	3752848.36
0.13014	473935.90	3752848.36	0.13352	474435.90	3752848.36
0.12776	474935.90	3752848.36	0.11335	475435.90	3752848.36
0.09442	475935.90	3752848.36	0.07600	476435.90	3752848.36
0.06211	476935.90	3752848.36	0.05315	477435.90	3752848.36
0.04732	477935.90	3752848.36	0.04285	478435.90	3752848.36
0.04216	478935.90	3752848.36	0.04443	479435.90	3752848.36
0.04516	479935.90	3752848.36	0.04608	480435.90	3752848.36
0.05017	480935.90	3752848.36	0.05388	481435.90	3752848.36
0.05464	481935.90	3752848.36	0.05470	482435.90	3752848.36
0.05467	482935.90	3752848.36	0.05452	483435.90	3752848.36
0.05441	483935.90	3752848.36	0.05453	484435.90	3752848.36
0.05470	484935.90	3752848.36	0.05483	485435.90	3752848.36
0.05484	485935.90	3752848.36	0.05470	486435.90	3752848.36
0.05441	486935.90	3752848.36	0.05381	487435.90	3752848.36
0.05309	487935.90	3752848.36	0.05228	488435.90	3752848.36
0.05142	488935.90	3752848.36	0.05054	489435.90	3752848.36
0.04962	489935.90	3752848.36	0.04865	490435.90	3752848.36
0.04763	490935.90	3752848.36	0.04653	491435.90	3752848.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 440

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
491935.90	3752848.36	0.04469	492435.90	3752848.36	

0. 04351	492935. 90	3752848. 36	0. 04194	493435. 90	3752848. 36
0. 04007	471435. 90	3753348. 36	0. 09689	471935. 90	3753348. 36
0. 10858	472435. 90	3753348. 36	0. 12148	472935. 90	3753348. 36
0. 13549	473435. 90	3753348. 36	0. 15241	473935. 90	3753348. 36
0. 16758	474435. 90	3753348. 36	0. 17511	474935. 90	3753348. 36
0. 16858	475435. 90	3753348. 36	0. 14545	475935. 90	3753348. 36
0. 11600	476435. 90	3753348. 36	0. 09006	476935. 90	3753348. 36
0. 07339	477435. 90	3753348. 36	0. 06317	477935. 90	3753348. 36
0. 05629	478435. 90	3753348. 36	0. 05640	478935. 90	3753348. 36
0. 05932	479435. 90	3753348. 36	0. 06018	479935. 90	3753348. 36
0. 06522	480435. 90	3753348. 36	0. 07065	480935. 90	3753348. 36
0. 07230	481435. 90	3753348. 36	0. 07224	481935. 90	3753348. 36
0. 07221	482435. 90	3753348. 36	0. 07210	482935. 90	3753348. 36
0. 07210	483435. 90	3753348. 36	0. 07199	483935. 90	3753348. 36
0. 07210	484435. 90	3753348. 36	0. 07200	484935. 90	3753348. 36
0. 07148	485435. 90	3753348. 36	0. 07061	485935. 90	3753348. 36
0. 06950	486435. 90	3753348. 36	0. 06824	486935. 90	3753348. 36
0. 06682	487435. 90	3753348. 36	0. 06524	487935. 90	3753348. 36
0. 06362	488435. 90	3753348. 36	0. 06198	488935. 90	3753348. 36
0. 06035	489435. 90	3753348. 36	0. 05877	489935. 90	3753348. 36
0. 05714	490435. 90	3753348. 36	0. 05551	490935. 90	3753348. 36
0. 05283	491435. 90	3753348. 36	0. 05208	491935. 90	3753348. 36
0. 05043	492435. 90	3753348. 36	0. 04857	492935. 90	3753348. 36
0. 04536	493435. 90	3753348. 36	0. 04176	471435. 90	3753848. 36
0. 09600	471935. 90	3753848. 36	0. 10949	472435. 90	3753848. 36
0. 12702	472935. 90	3753848. 36	0. 14700	473435. 90	3753848. 36
0. 16957	473935. 90	3753848. 36	0. 19584	474435. 90	3753848. 36
0. 22142	474935. 90	3753848. 36	0. 24204	475435. 90	3753848. 36
0. 23490	475935. 90	3753848. 36	0. 19554	476435. 90	3753848. 36
0. 14609	476935. 90	3753848. 36	0. 11037	477435. 90	3753848. 36
0. 09005	477935. 90	3753848. 36	0. 07852	478435. 90	3753848. 36
0. 08060	478935. 90	3753848. 36	0. 08370	479435. 90	3753848. 36

0.08987	479935.90	3753848.36	0.09830	480435.90	3753848.36
0.10094	480935.90	3753848.36	0.10119	481435.90	3753848.36
0.10108	481935.90	3753848.36	0.10092	482435.90	3753848.36
0.10078	482935.90	3753848.36	0.10045	483435.90	3753848.36
0.09809	483935.90	3753848.36	0.09805	484435.90	3753848.36
0.09447	484935.90	3753848.36	0.09375	485435.90	3753848.36
0.09124	485935.90	3753848.36	0.08844	486435.90	3753848.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 441

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.07969	486935.90	3753848.36	0.08266	487435.90	3753848.36	
0.07393	487935.90	3753848.36	0.07677	488435.90	3753848.36	
0.06847	488935.90	3753848.36	0.07118	489435.90	3753848.36	
0.06227	489935.90	3753848.36	0.06595	490435.90	3753848.36	
0.05630	490935.90	3753848.36	0.05738	491435.90	3753848.36	
0.05403	491935.90	3753848.36	0.05642	492435.90	3753848.36	
0.04321	492935.90	3753848.36	0.04655	493435.90	3753848.36	
0.10876	471435.90	3754348.36	0.09395	471935.90	3754348.36	
0.15081	472435.90	3754348.36	0.12727	472935.90	3754348.36	
0.21657	473435.90	3754348.36	0.18068	473935.90	3754348.36	
0.31518	474435.90	3754348.36	0.26206	474935.90	3754348.36	
0.35711	475435.90	3754348.36	0.36160	475935.90	3754348.36	
0.19151	476435.90	3754348.36	0.28009	476935.90	3754348.36	
0.12023	477435.90	3754348.36	0.14250	477935.90	3754348.36	
	478435.90	3754348.36	0.12604	478935.90	3754348.36	

0. 13530					
	479435. 90	3754348. 36	0. 15000	479935. 90	3754348. 36
0. 15456					
	480435. 90	3754348. 36	0. 15484	480935. 90	3754348. 36
0. 15453					
	481435. 90	3754348. 36	0. 15363	481935. 90	3754348. 36
0. 14978					
	482435. 90	3754348. 36	0. 14630	482935. 90	3754348. 36
0. 14069					
	483435. 90	3754348. 36	0. 10636	483935. 90	3754348. 36
0. 12373					
	484435. 90	3754348. 36	0. 12539	484935. 90	3754348. 36
0. 12099					
	485435. 90	3754348. 36	0. 11585	485935. 90	3754348. 36
0. 11060					
	486435. 90	3754348. 36	0. 10527	486935. 90	3754348. 36
0. 10013					
	487435. 90	3754348. 36	0. 09498	487935. 90	3754348. 36
0. 09025					
	488435. 90	3754348. 36	0. 08581	488935. 90	3754348. 36
0. 08213					
	489435. 90	3754348. 36	0. 07811	489935. 90	3754348. 36
0. 07431					
	490435. 90	3754348. 36	0. 07071	490935. 90	3754348. 36
0. 06727					
	491435. 90	3754348. 36	0. 06363	491935. 90	3754348. 36
0. 05306					
	492435. 90	3754348. 36	0. 05156	492935. 90	3754348. 36
0. 04750					
	493435. 90	3754348. 36	0. 04683	471435. 90	3754848. 36
0. 08937					
	471935. 90	3754848. 36	0. 10347	472435. 90	3754848. 36
0. 12168					
	472935. 90	3754848. 36	0. 14565	473435. 90	3754848. 36
0. 17783					
	473935. 90	3754848. 36	0. 22178	474435. 90	3754848. 36
0. 28239					
	474935. 90	3754848. 36	0. 36457	475435. 90	3754848. 36
0. 47989					
	475935. 90	3754848. 36	0. 60417	476435. 90	3754848. 36
0. 63070					
	476935. 90	3754848. 36	0. 43962	477435. 90	3754848. 36
0. 27192					
	477935. 90	3754848. 36	0. 21721	478435. 90	3754848. 36
0. 23613					
	478935. 90	3754848. 36	0. 26778	479435. 90	3754848. 36
0. 27735					
	479935. 90	3754848. 36	0. 27698	480435. 90	3754848. 36
0. 26621					
	480935. 90	3754848. 36	0. 25559	481435. 90	3754848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 442

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: NORTH *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 21682	481935. 90	3754848. 36	0. 23159	482435. 90	3754848. 36	
0. 18675	482935. 90	3754848. 36	0. 19930	483435. 90	3754848. 36	
0. 16520	483935. 90	3754848. 36	0. 17693	484435. 90	3754848. 36	
0. 14432	484935. 90	3754848. 36	0. 15439	485435. 90	3754848. 36	
0. 12585	485935. 90	3754848. 36	0. 13474	486435. 90	3754848. 36	
0. 11028	486935. 90	3754848. 36	0. 11771	487435. 90	3754848. 36	
0. 09734	487935. 90	3754848. 36	0. 10347	488435. 90	3754848. 36	
0. 08445	488935. 90	3754848. 36	0. 09094	489435. 90	3754848. 36	
0. 07670	489935. 90	3754848. 36	0. 08087	490435. 90	3754848. 36	
0. 06603	490935. 90	3754848. 36	0. 06237	491435. 90	3754848. 36	
0. 04544	491935. 90	3754848. 36	0. 05976	492435. 90	3754848. 36	
0. 04575	492935. 90	3754848. 36	0. 04436	493435. 90	3754848. 36	
0. 09743	471435. 90	3755348. 36	0. 08476	471935. 90	3755348. 36	
0. 13564	472435. 90	3755348. 36	0. 11403	472935. 90	3755348. 36	
0. 20848	473435. 90	3755348. 36	0. 16604	473935. 90	3755348. 36	
0. 36629	474435. 90	3755348. 36	0. 27020	474935. 90	3755348. 36	
0. 78553	475435. 90	3755348. 36	0. 52140	475935. 90	3755348. 36	
1. 53049	476435. 90	3755348. 36	1. 22319	476935. 90	3755348. 36	
0. 57266	477435. 90	3755348. 36	0. 82577	477935. 90	3755348. 36	
0. 70430	478435. 90	3755348. 36	0. 68149	478935. 90	3755348. 36	
0. 57801	479435. 90	3755348. 36	0. 65686	479935. 90	3755348. 36	
0. 44873	480435. 90	3755348. 36	0. 50981	480935. 90	3755348. 36	
0. 34789	481435. 90	3755348. 36	0. 39923	481935. 90	3755348. 36	
0. 27672	482435. 90	3755348. 36	0. 31054	482935. 90	3755348. 36	
0. 22198	483435. 90	3755348. 36	0. 24382	483935. 90	3755348. 36	
0. 18313	484435. 90	3755348. 36	0. 20117	484935. 90	3755348. 36	
0. 15344	485435. 90	3755348. 36	0. 16701	485935. 90	3755348. 36	
0. 12962	486435. 90	3755348. 36	0. 14112	486935. 90	3755348. 36	
	487435. 90	3755348. 36	0. 11959	487935. 90	3755348. 36	

0.11117	488435.90	3755348.36	0.10211	488935.90	3755348.36
0.09057	489435.90	3755348.36	0.07006	489935.90	3755348.36
0.08242	490435.90	3755348.36	0.07645	490935.90	3755348.36
0.05925	491435.90	3755348.36	0.05142	491935.90	3755348.36
0.06153	492435.90	3755348.36	0.04634	492935.90	3755348.36
0.04165	493435.90	3755348.36	0.04317	471435.90	3755848.36
0.07958	471935.90	3755848.36	0.09090	472435.90	3755848.36
0.10507	472935.90	3755848.36	0.12476	473435.90	3755848.36
0.15119	473935.90	3755848.36	0.18882	474435.90	3755848.36
0.24172	474935.90	3755848.36	0.32163	475435.90	3755848.36
0.45789	475935.90	3755848.36	0.72182	476435.90	3755848.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 443

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
14.02908	476935.90	3755848.36	3.36155	477435.90	3755848.36	
3.92144	477935.90	3755848.36	8.84333	478435.90	3755848.36	
1.56438	478935.90	3755848.36	2.37462	479435.90	3755848.36	
0.78665	479935.90	3755848.36	1.08875	480435.90	3755848.36	
0.49994	480935.90	3755848.36	0.61641	481435.90	3755848.36	
0.35915	481935.90	3755848.36	0.39300	482435.90	3755848.36	
0.26578	482935.90	3755848.36	0.31032	483435.90	3755848.36	
0.20854	483935.90	3755848.36	0.23576	484435.90	3755848.36	
0.17137	484935.90	3755848.36	0.18816	485435.90	3755848.36	
0.14270	485935.90	3755848.36	0.15592	486435.90	3755848.36	
	486935.90	3755848.36	0.12904	487435.90	3755848.36	

0. 11396	487935. 90	3755848. 36	0. 10397	488435. 90	3755848. 36
0. 09593	488935. 90	3755848. 36	0. 07863	489435. 90	3755848. 36
0. 07021	489935. 90	3755848. 36	0. 07242	490435. 90	3755848. 36
0. 06737	490935. 90	3755848. 36	0. 06619	491435. 90	3755848. 36
0. 04615	491935. 90	3755848. 36	0. 05407	492435. 90	3755848. 36
0. 04425	492935. 90	3755848. 36	0. 03917	493435. 90	3755848. 36
0. 03789	471435. 90	3756348. 36	0. 07370	471935. 90	3756348. 36
0. 08297	472435. 90	3756348. 36	0. 09495	472935. 90	3756348. 36
0. 11302	473435. 90	3756348. 36	0. 13600	473935. 90	3756348. 36
0. 16639	474435. 90	3756348. 36	0. 19087	474935. 90	3756348. 36
0. 23617	475435. 90	3756348. 36	0. 32671	475935. 90	3756348. 36
0. 54524	476435. 90	3756348. 36	0. 93622	476935. 90	3756348. 36
1. 98754	477435. 90	3756348. 36	6. 46203	477935. 90	3756348. 36
5. 01762	478435. 90	3756348. 36	2. 15318	478935. 90	3756348. 36
1. 26806	479435. 90	3756348. 36	0. 83954	479935. 90	3756348. 36
0. 56769	480435. 90	3756348. 36	0. 43288	480935. 90	3756348. 36
0. 40140	481435. 90	3756348. 36	0. 29509	481935. 90	3756348. 36
0. 25340	482435. 90	3756348. 36	0. 25638	482935. 90	3756348. 36
0. 23818	483435. 90	3756348. 36	0. 20950	483935. 90	3756348. 36
0. 19181	484435. 90	3756348. 36	0. 17133	484935. 90	3756348. 36
0. 15743	485435. 90	3756348. 36	0. 14503	485935. 90	3756348. 36
0. 13335	486435. 90	3756348. 36	0. 12391	486935. 90	3756348. 36
0. 11015	487435. 90	3756348. 36	0. 09405	487935. 90	3756348. 36
0. 08303	488435. 90	3756348. 36	0. 06729	488935. 90	3756348. 36
0. 06369	489435. 90	3756348. 36	0. 05922	489935. 90	3756348. 36
0. 05673	490435. 90	3756348. 36	0. 05757	490935. 90	3756348. 36
0. 04586	491435. 90	3756348. 36	0. 04924	491935. 90	3756348. 36
0. 04313	492435. 90	3756348. 36	0. 03658	492935. 90	3756348. 36
0. 03521	493435. 90	3756348. 36	0. 03467	471435. 90	3756848. 36
0. 06745					

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.08786	471935.90	3756848.36	0.07564	472435.90	3756848.36	
0.12286	472935.90	3756848.36	0.10324	473435.90	3756848.36	
0.09590	473935.90	3756848.36	0.14322	474435.90	3756848.36	
0.21773	474935.90	3756848.36	0.12204	475435.90	3756848.36	
0.59831	475935.90	3756848.36	0.39588	476435.90	3756848.36	
0.98064	476935.90	3756848.36	0.89653	477435.90	3756848.36	
0.45849	477935.90	3756848.36	0.67254	478435.90	3756848.36	
0.18838	478935.90	3756848.36	0.28018	479435.90	3756848.36	
0.12842	479935.90	3756848.36	0.14858	480435.90	3756848.36	
0.10013	480935.90	3756848.36	0.12246	481435.90	3756848.36	
0.09060	481935.90	3756848.36	0.09397	482435.90	3756848.36	
0.11199	482935.90	3756848.36	0.09074	483435.90	3756848.36	
0.09870	483935.90	3756848.36	0.10658	484435.90	3756848.36	
0.08976	484935.90	3756848.36	0.09349	485435.90	3756848.36	
0.08006	485935.90	3756848.36	0.08820	486435.90	3756848.36	
0.06581	486935.90	3756848.36	0.07437	487435.90	3756848.36	
0.05045	487935.90	3756848.36	0.05082	488435.90	3756848.36	
0.04072	488935.90	3756848.36	0.04343	489435.90	3756848.36	
0.04564	489935.90	3756848.36	0.04249	490435.90	3756848.36	
0.03744	490935.90	3756848.36	0.04023	491435.90	3756848.36	
0.03213	491935.90	3756848.36	0.03283	492435.90	3756848.36	
0.03317	492935.90	3756848.36	0.03090	493435.90	3756848.36	
0.07070	471435.90	3757348.36	0.06121	471935.90	3757348.36	
0.09473	472435.90	3757348.36	0.08195	472935.90	3757348.36	
	473435.90	3757348.36	0.09202	473935.90	3757348.36	

0.06811	474435.90	3757348.36	0.08115	474935.90	3757348.36
0.09855	475435.90	3757348.36	0.17406	475935.90	3757348.36
0.27564	476435.90	3757348.36	0.36955	476935.90	3757348.36
0.45620	477435.90	3757348.36	0.36375	477935.90	3757348.36
0.28143	478435.90	3757348.36	0.20191	478935.90	3757348.36
0.13764	479435.90	3757348.36	0.09915	479935.90	3757348.36
0.08617	480435.90	3757348.36	0.07172	480935.90	3757348.36
0.06297	481435.90	3757348.36	0.05770	481935.90	3757348.36
0.05428	482435.90	3757348.36	0.05245	482935.90	3757348.36
0.06179	483435.90	3757348.36	0.06169	483935.90	3757348.36
0.05823	484435.90	3757348.36	0.05605	484935.90	3757348.36
0.05287	485435.90	3757348.36	0.05044	485935.90	3757348.36
0.04813	486435.90	3757348.36	0.04461	486935.90	3757348.36
0.03886	487435.90	3757348.36	0.03712	487935.90	3757348.36
0.03166	488435.90	3757348.36	0.03178	488935.90	3757348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 445

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02744	489435.90	3757348.36	0.02824	489935.90	3757348.36	
0.02659	490435.90	3757348.36	0.02755	490935.90	3757348.36	
0.02712	491435.90	3757348.36	0.02577	491935.90	3757348.36	
0.02514	492435.90	3757348.36	0.02551	492935.90	3757348.36	
0.05685	493435.90	3757348.36	0.02612	471435.90	3757848.36	
0.07508	471935.90	3757848.36	0.06533	472435.90	3757848.36	
	472935.90	3757848.36	0.05099	473435.90	3757848.36	

0. 05146	473935. 90	3757848. 36	0. 05755	474435. 90	3757848. 36
0. 06879	474935. 90	3757848. 36	0. 08093	475435. 90	3757848. 36
0. 11185	475935. 90	3757848. 36	0. 20193	476435. 90	3757848. 36
0. 25539	476935. 90	3757848. 36	0. 24599	477435. 90	3757848. 36
0. 18001	477935. 90	3757848. 36	0. 14925	478435. 90	3757848. 36
0. 11290	478935. 90	3757848. 36	0. 08800	479435. 90	3757848. 36
0. 07106	479935. 90	3757848. 36	0. 05544	480435. 90	3757848. 36
0. 05250	480935. 90	3757848. 36	0. 04732	481435. 90	3757848. 36
0. 04214	481935. 90	3757848. 36	0. 03753	482435. 90	3757848. 36
0. 03546	482935. 90	3757848. 36	0. 04200	483435. 90	3757848. 36
0. 03821	483935. 90	3757848. 36	0. 03810	484435. 90	3757848. 36
0. 03898	484935. 90	3757848. 36	0. 03682	485435. 90	3757848. 36
0. 03329	485935. 90	3757848. 36	0. 02961	486435. 90	3757848. 36
0. 02889	486935. 90	3757848. 36	0. 02531	487435. 90	3757848. 36
0. 02428	487935. 90	3757848. 36	0. 02424	488435. 90	3757848. 36
0. 02289	488935. 90	3757848. 36	0. 02306	489435. 90	3757848. 36
0. 02471	489935. 90	3757848. 36	0. 02075	490435. 90	3757848. 36
0. 02373	490935. 90	3757848. 36	0. 02264	491435. 90	3757848. 36
0. 01965	491935. 90	3757848. 36	0. 02313	492435. 90	3757848. 36
0. 02005	492935. 90	3757848. 36	0. 02132	493435. 90	3757848. 36
0. 02293	471435. 90	3758348. 36	0. 05327	471935. 90	3758348. 36
0. 06114	472435. 90	3758348. 36	0. 04562	472935. 90	3758348. 36
0. 03868	473435. 90	3758348. 36	0. 04493	473935. 90	3758348. 36
0. 05147	474435. 90	3758348. 36	0. 05718	474935. 90	3758348. 36
0. 07989	475435. 90	3758348. 36	0. 11695	475935. 90	3758348. 36
0. 15920	476435. 90	3758348. 36	0. 17441	476935. 90	3758348. 36
0. 14183	477435. 90	3758348. 36	0. 10329	477935. 90	3758348. 36
0. 09140	478435. 90	3758348. 36	0. 07104	478935. 90	3758348. 36
0. 05854	479435. 90	3758348. 36	0. 05360	479935. 90	3758348. 36
0. 04644	480435. 90	3758348. 36	0. 03792	480935. 90	3758348. 36
0. 03649	481435. 90	3758348. 36	0. 03500	481935. 90	3758348. 36
0. 03304	482435. 90	3758348. 36	0. 03054	482935. 90	3758348. 36

0. 02762 483435. 90 3758348. 36 0. 02554 483935. 90 3758348. 36

0. 02562

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*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 446

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: NORTH *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 02797	484435. 90	3758348. 36	0. 02875	484935. 90	3758348. 36	
0. 02220	485435. 90	3758348. 36	0. 02483	485935. 90	3758348. 36	
0. 02046	486435. 90	3758348. 36	0. 02160	486935. 90	3758348. 36	
0. 02082	487435. 90	3758348. 36	0. 02066	487935. 90	3758348. 36	
0. 01817	488435. 90	3758348. 36	0. 01961	488935. 90	3758348. 36	
0. 01804	489435. 90	3758348. 36	0. 02130	489935. 90	3758348. 36	
0. 01919	490435. 90	3758348. 36	0. 01984	490935. 90	3758348. 36	
0. 02009	491435. 90	3758348. 36	0. 01804	491935. 90	3758348. 36	
0. 01937	492435. 90	3758348. 36	0. 01672	492935. 90	3758348. 36	
0. 04774	493435. 90	3758348. 36	0. 01926	471435. 90	3758848. 36	
0. 03240	471935. 90	3758848. 36	0. 04192	472435. 90	3758848. 36	
0. 03917	472935. 90	3758848. 36	0. 03662	473435. 90	3758848. 36	
0. 04823	473935. 90	3758848. 36	0. 04274	474435. 90	3758848. 36	
0. 10223	474935. 90	3758848. 36	0. 08195	475435. 90	3758848. 36	
0. 11784	475935. 90	3758848. 36	0. 12592	476435. 90	3758848. 36	
0. 07475	476935. 90	3758848. 36	0. 10308	477435. 90	3758848. 36	
0. 05187	477935. 90	3758848. 36	0. 06045	478435. 90	3758848. 36	
0. 03852	478935. 90	3758848. 36	0. 04383	479435. 90	3758848. 36	
0. 03405	479935. 90	3758848. 36	0. 03957	480435. 90	3758848. 36	
0. 02740	480935. 90	3758848. 36	0. 02873	481435. 90	3758848. 36	
	481935. 90	3758848. 36	0. 02773	482435. 90	3758848. 36	

0.02547	482935.90	3758848.36	0.02396	483435.90	3758848.36
0.02245	483935.90	3758848.36	0.02208	484435.90	3758848.36
0.02120	484935.90	3758848.36	0.01876	485435.90	3758848.36
0.02100	485935.90	3758848.36	0.02136	486435.90	3758848.36
0.01932	486935.90	3758848.36	0.01942	487435.90	3758848.36
0.01848	487935.90	3758848.36	0.02121	488435.90	3758848.36
0.01695	488935.90	3758848.36	0.01739	489435.90	3758848.36
0.01978	489935.90	3758848.36	0.01644	490435.90	3758848.36
0.01892	490935.90	3758848.36	0.01759	491435.90	3758848.36
0.01712	491935.90	3758848.36	0.01784	492435.90	3758848.36
0.01760	492935.90	3758848.36	0.01715	493435.90	3758848.36
0.01608	471435.90	3759348.36	0.04306	471935.90	3759348.36
0.05099	472435.90	3759348.36	0.03067	472935.90	3759348.36
0.03126	473435.90	3759348.36	0.03378	473935.90	3759348.36
0.03668	474435.90	3759348.36	0.04108	474935.90	3759348.36
0.06912	475435.90	3759348.36	0.08995	475935.90	3759348.36
0.09154	476435.90	3759348.36	0.08117	476935.90	3759348.36
0.07262	477435.90	3759348.36	0.04233	477935.90	3759348.36
0.04503	478435.90	3759348.36	0.04402	478935.90	3759348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 447

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02913	479435.90	3759348.36	0.03099	479935.90	3759348.36	
0.02678	480435.90	3759348.36	0.03101	480935.90	3759348.36	
	481435.90	3759348.36	0.02274	481935.90	3759348.36	

0.02133	482435.90	3759348.36	0.02116	482935.90	3759348.36
0.02060	483435.90	3759348.36	0.01969	483935.90	3759348.36
0.02031	484435.90	3759348.36	0.01825	484935.90	3759348.36
0.01965	485435.90	3759348.36	0.01955	485935.90	3759348.36
0.01768	486435.90	3759348.36	0.01961	486935.90	3759348.36
0.01748	487435.90	3759348.36	0.01878	487935.90	3759348.36
0.01843	488435.90	3759348.36	0.01944	488935.90	3759348.36
0.01687	489435.90	3759348.36	0.01868	489935.90	3759348.36
0.01871	490435.90	3759348.36	0.01798	490935.90	3759348.36
0.01759	491435.90	3759348.36	0.01714	491935.90	3759348.36
0.01628	492435.90	3759348.36	0.01528	492935.90	3759348.36
0.01416	493435.90	3759348.36	0.01307		

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 448

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: EAST ***
 INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.38897	489636.52	3750663.39	0.02773	482657.46	3753974.82	
0.02056	472352.89	3754968.78	0.02351	483227.20	3749036.00	
0.03615	481642.72	3748753.82	0.02331	474896.58	3754162.61	
0.01225	475082.10	3755042.68	0.03467	478656.81	3744519.89	
0.11634	473044.93	3759920.55	0.01228	486793.83	3756877.95	
0.01882	478997.82	3753535.19	0.09231	479595.62	3760440.94	
0.06826	477070.48	3753219.13	0.05866	477873.03	3753614.99	
0.03163	479218.38	3747688.87	0.02683	480389.93	3748688.78	
0.07530	482344.96	3752065.80	0.11362	478978.31	3755233.11	
	477064.27	3754823.85	0.05087	477758.55	3755025.66	

0. 05749					
	480293. 71	3752410. 71	0. 12201	476249. 73	3754927. 94
0. 04295					
	479491. 59	3752406. 57	0. 10286	480287. 90	3754227. 41
0. 13179					
	480298. 98	3751198. 03	0. 08602	479494. 93	3750805. 60
0. 07417					
	481494. 96	3754633. 65	0. 21301	476264. 71	3753221. 64
0. 04965					
	481108. 47	3750699. 02	0. 06582	481148. 71	3756136. 18
0. 12771					
	479598. 69	3756506. 29	0. 07371	478306. 84	3755946. 48
0. 05752					
	479197. 34	3754462. 35	0. 08871	476658. 82	3756569. 83
0. 03878					
	476651. 18	3755956. 59	0. 04122	477864. 44	3757073. 35
0. 04613					
	478659. 33	3757112. 29	0. 05397	476679. 93	3757384. 52
0. 03597					
	476636. 62	3758603. 00	0. 03139	478091. 78	3758557. 93
0. 03876					
	473888. 26	3754354. 36	0. 03038	478375. 07	3749087. 37
0. 04542					
	477875. 23	3750600. 51	0. 06147	477877. 43	3752208. 54
0. 07202					
	494398. 72	3753981. 27	0. 11103	473660. 40	3756523. 22
0. 02470					
	474381. 47	3750045. 72	0. 03820	478676. 77	3752206. 67
0. 08498					
	485422. 76	3747677. 43	0. 01145	471435. 90	3745848. 36
0. 02237					
	471935. 90	3745848. 36	0. 02297	472435. 90	3745848. 36
0. 02356					
	472935. 90	3745848. 36	0. 02410	473435. 90	3745848. 36
0. 02449					
	473935. 90	3745848. 36	0. 02471	474435. 90	3745848. 36
0. 02478					
	474935. 90	3745848. 36	0. 02428	475435. 90	3745848. 36
0. 02361					
	475935. 90	3745848. 36	0. 02276	476435. 90	3745848. 36
0. 02187					
	476935. 90	3745848. 36	0. 02083	477435. 90	3745848. 36
0. 01973					
	477935. 90	3745848. 36	0. 01859	478435. 90	3745848. 36
0. 01743					
	478935. 90	3745848. 36	0. 01629	479435. 90	3745848. 36
0. 01517					
	479935. 90	3745848. 36	0. 01409	480435. 90	3745848. 36
0. 01309					
	480935. 90	3745848. 36	0. 01222	481435. 90	3745848. 36
0. 01144					
	481935. 90	3745848. 36	0. 01073	482435. 90	3745848. 36
0. 01030					
	482935. 90	3745848. 36	0. 00980	483435. 90	3745848. 36
0. 00940					
	483935. 90	3745848. 36	0. 00903	484435. 90	3745848. 36
0. 00870					
	484935. 90	3745848. 36	0. 00840	485435. 90	3745848. 36
0. 00830					
	485935. 90	3745848. 36	0. 00547	486435. 90	3745848. 36
0. 00724					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***

*** 12:08:53

PAGE 449

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: EAST *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA4

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.00740	486935.90	3745848.36	0.00758	487435.90	3745848.36	
0.00758	487935.90	3745848.36	0.00746	488435.90	3745848.36	
0.00781	488935.90	3745848.36	0.00772	489435.90	3745848.36	
0.00790	489935.90	3745848.36	0.00787	490435.90	3745848.36	
0.00792	490935.90	3745848.36	0.00790	491435.90	3745848.36	
0.00821	491935.90	3745848.36	0.00801	492435.90	3745848.36	
0.00878	492935.90	3745848.36	0.00847	493435.90	3745848.36	
0.02398	471435.90	3746348.36	0.02324	471935.90	3746348.36	
0.02547	472435.90	3746348.36	0.02474	472935.90	3746348.36	
0.02659	473435.90	3746348.36	0.02613	473935.90	3746348.36	
0.02663	474435.90	3746348.36	0.02682	474935.90	3746348.36	
0.02555	475435.90	3746348.36	0.02622	475935.90	3746348.36	
0.02367	476435.90	3746348.36	0.02471	476935.90	3746348.36	
0.02126	477435.90	3746348.36	0.02251	477935.90	3746348.36	
0.01865	478435.90	3746348.36	0.01996	478935.90	3746348.36	
0.01607	479435.90	3746348.36	0.01735	479935.90	3746348.36	
0.01381	480435.90	3746348.36	0.01488	480935.90	3746348.36	
0.01224	481435.90	3746348.36	0.01293	481935.90	3746348.36	
0.01084	482435.90	3746348.36	0.01145	482935.90	3746348.36	
0.00991	483435.90	3746348.36	0.01034	483935.90	3746348.36	
0.00916	484435.90	3746348.36	0.00951	484935.90	3746348.36	
0.00873	485435.90	3746348.36	0.00887	485935.90	3746348.36	
0.00708	486435.90	3746348.36	0.00496	486935.90	3746348.36	
	487435.90	3746348.36	0.00818	487935.90	3746348.36	

0.00817	488435.90	3746348.36	0.00831	488935.90	3746348.36
0.00848	489435.90	3746348.36	0.00865	489935.90	3746348.36
0.00858	490435.90	3746348.36	0.00860	490935.90	3746348.36
0.00862	491435.90	3746348.36	0.00871	491935.90	3746348.36
0.00890	492435.90	3746348.36	0.00917	492935.90	3746348.36
0.00951	493435.90	3746348.36	0.00985	471435.90	3746848.36
0.02405	471935.90	3746848.36	0.02491	472435.90	3746848.36
0.02582	472935.90	3746848.36	0.02676	473435.90	3746848.36
0.02769	473935.90	3746848.36	0.02837	474435.90	3746848.36
0.02898	474935.90	3746848.36	0.02903	475435.90	3746848.36
0.02887	475935.90	3746848.36	0.02850	476435.90	3746848.36
0.02785	476935.90	3746848.36	0.02692	477435.90	3746848.36
0.02578	477935.90	3746848.36	0.02447	478435.90	3746848.36
0.02303	478935.90	3746848.36	0.02154	479435.90	3746848.36
0.02001	479935.90	3746848.36	0.01849	480435.90	3746848.36
0.01711	480935.90	3746848.36	0.01592	481435.90	3746848.36

0.01481
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1.SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 450

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01285	481935.90	3746848.36	0.01379	482435.90	3746848.36	
0.01147	482935.90	3746848.36	0.01208	483435.90	3746848.36	
0.01054	483935.90	3746848.36	0.01094	484435.90	3746848.36	
0.00971	484935.90	3746848.36	0.01005	485435.90	3746848.36	
0.00941	485935.90	3746848.36	0.00946	486435.90	3746848.36	
	486935.90	3746848.36	0.00612	487435.90	3746848.36	

0.00917	487935.90	3746848.36	0.00901	488435.90	3746848.36
0.00914	488935.90	3746848.36	0.00943	489435.90	3746848.36
0.00970	489935.90	3746848.36	0.00940	490435.90	3746848.36
0.00944	490935.90	3746848.36	0.00952	491435.90	3746848.36
0.00971	491935.90	3746848.36	0.01000	492435.90	3746848.36
0.01035	492935.90	3746848.36	0.01072	493435.90	3746848.36
0.01105	471435.90	3747348.36	0.02484	471935.90	3747348.36
0.02583	472435.90	3747348.36	0.02686	472935.90	3747348.36
0.02795	473435.90	3747348.36	0.02907	473935.90	3747348.36
0.02994	474435.90	3747348.36	0.03067	474935.90	3747348.36
0.03125	475435.90	3747348.36	0.03149	475935.90	3747348.36
0.03153	476435.90	3747348.36	0.03122	476935.90	3747348.36
0.03058	477435.90	3747348.36	0.02955	477935.90	3747348.36
0.02827	478435.90	3747348.36	0.02674	478935.90	3747348.36
0.02507	479435.90	3747348.36	0.02332	479935.90	3747348.36
0.02153	480435.90	3747348.36	0.01987	480935.90	3747348.36
0.01892	481435.90	3747348.36	0.01748	481935.90	3747348.36
0.01600	482435.90	3747348.36	0.01476	482935.90	3747348.36
0.01368	483435.90	3747348.36	0.01282	483935.90	3747348.36
0.01217	484435.90	3747348.36	0.01160	484935.90	3747348.36
0.01110	485435.90	3747348.36	0.01070	485935.90	3747348.36
0.01043	486435.90	3747348.36	0.01028	486935.90	3747348.36
0.01027	487435.90	3747348.36	0.01003	487935.90	3747348.36
0.01003	488435.90	3747348.36	0.01010	488935.90	3747348.36
0.01021	489435.90	3747348.36	0.01061	489935.90	3747348.36
0.01088	490435.90	3747348.36	0.01080	490935.90	3747348.36
0.01066	491435.90	3747348.36	0.01095	491935.90	3747348.36
0.01134	492435.90	3747348.36	0.01174	492935.90	3747348.36
0.01211	493435.90	3747348.36	0.01238	471435.90	3747848.36
0.02563	471935.90	3747848.36	0.02668	472435.90	3747848.36
0.02783	472935.90	3747848.36	0.02906	473435.90	3747848.36
0.03030	473935.90	3747848.36	0.03134	474435.90	3747848.36

0.03235 474935.90 3747848.36 0.03331 475435.90 3747848.36
 0.03407 475935.90 3747848.36 0.03459 476435.90 3747848.36
 0.03471
 *** AERMOD - VERSION 24142 *** ** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** **
 *** 12:08:53

PAGE 451

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: EAST *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	476935.90	3747848.36	0.03448	477435.90	3747848.36	
0.03376	477935.90	3747848.36	0.03265	478435.90	3747848.36	
0.03118	478935.90	3747848.36	0.02940	479435.90	3747848.36	
0.02738	479935.90	3747848.36	0.02532	480435.90	3747848.36	
0.02328	480935.90	3747848.36	0.02204	481435.90	3747848.36	
0.01523	481935.90	3747848.36	0.01459	482435.90	3747848.36	
0.01554	482935.90	3747848.36	0.01572	483435.90	3747848.36	
0.01461	483935.90	3747848.36	0.01374	484435.90	3747848.36	
0.01299	484935.90	3747848.36	0.01234	485435.90	3747848.36	
0.01187	485935.90	3747848.36	0.01154	486435.90	3747848.36	
0.01138	486935.90	3747848.36	0.01139	487435.90	3747848.36	
0.01155	487935.90	3747848.36	0.01132	488435.90	3747848.36	
0.01128	488935.90	3747848.36	0.01134	489435.90	3747848.36	
0.01144	489935.90	3747848.36	0.01157	490435.90	3747848.36	
0.01178	490935.90	3747848.36	0.01209	491435.90	3747848.36	
0.01250	491935.90	3747848.36	0.01294	492435.90	3747848.36	
0.01335	492935.90	3747848.36	0.01367	493435.90	3747848.36	
0.01387	471435.90	3748348.36	0.02635	471935.90	3748348.36	
0.02750	472435.90	3748348.36	0.02876	472935.90	3748348.36	
0.03006	473435.90	3748348.36	0.03132	473935.90	3748348.36	

0.03259	474435.90	3748348.36	0.03389	474935.90	3748348.36
0.03521	475435.90	3748348.36	0.03641	475935.90	3748348.36
0.03744	476435.90	3748348.36	0.03823	476935.90	3748348.36
0.03854	477435.90	3748348.36	0.03840	477935.90	3748348.36
0.03760	478435.90	3748348.36	0.03638	478935.90	3748348.36
0.03459	479435.90	3748348.36	0.03248	479935.90	3748348.36
0.03014	480435.90	3748348.36	0.02769	480935.90	3748348.36
0.02567	481435.90	3748348.36	0.01708	481935.90	3748348.36
0.01245	482435.90	3748348.36	0.01127	482935.90	3748348.36
0.01576	483435.90	3748348.36	0.01687	483935.90	3748348.36
0.01569	484435.90	3748348.36	0.01475	484935.90	3748348.36
0.01393	485435.90	3748348.36	0.01332	485935.90	3748348.36
0.01292	486435.90	3748348.36	0.01272	486935.90	3748348.36
0.01277	487435.90	3748348.36	0.01290	487935.90	3748348.36
0.01113	488435.90	3748348.36	0.01289	488935.90	3748348.36
0.01329	489435.90	3748348.36	0.01286	489935.90	3748348.36
0.01310	490435.90	3748348.36	0.01344	490935.90	3748348.36
0.01388	491435.90	3748348.36	0.01437	491935.90	3748348.36
0.01482	492435.90	3748348.36	0.01520	492935.90	3748348.36
0.01544	493435.90	3748348.36	0.01556	471435.90	3748848.36
0.02686					

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 *** 03/27/25 ***
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53 ***

PAGE 452

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02958	471935.90	3748848.36	0.02820	472435.90	3748848.36	
	472935.90	3748848.36	0.03104	473435.90	3748848.36	

0. 03240					
	473935. 90	3748848. 36	0. 03385	474435. 90	3748848. 36
0. 03536					
	474935. 90	3748848. 36	0. 03697	475435. 90	3748848. 36
0. 03854					
	475935. 90	3748848. 36	0. 04011	476435. 90	3748848. 36
0. 04149					
	476935. 90	3748848. 36	0. 04256	477435. 90	3748848. 36
0. 04314					
	477935. 90	3748848. 36	0. 04305	478435. 90	3748848. 36
0. 04226					
	478935. 90	3748848. 36	0. 04082	479435. 90	3748848. 36
0. 03873					
	479935. 90	3748848. 36	0. 03619	480435. 90	3748848. 36
0. 03337					
	480935. 90	3748848. 36	0. 03079	481435. 90	3748848. 36
0. 02884					
	481935. 90	3748848. 36	0. 01792	482435. 90	3748848. 36
0. 01386					
	482935. 90	3748848. 36	0. 01767	483435. 90	3748848. 36
0. 01963					
	483935. 90	3748848. 36	0. 01819	484435. 90	3748848. 36
0. 01692					
	484935. 90	3748848. 36	0. 01589	485435. 90	3748848. 36
0. 01517					
	485935. 90	3748848. 36	0. 01471	486435. 90	3748848. 36
0. 01446					
	486935. 90	3748848. 36	0. 01445	487435. 90	3748848. 36
0. 01471					
	487935. 90	3748848. 36	0. 01430	488435. 90	3748848. 36
0. 01446					
	488935. 90	3748848. 36	0. 01438	489435. 90	3748848. 36
0. 01468					
	489935. 90	3748848. 36	0. 01506	490435. 90	3748848. 36
0. 01554					
	490935. 90	3748848. 36	0. 01609	491435. 90	3748848. 36
0. 01663					
	491935. 90	3748848. 36	0. 01703	492435. 90	3748848. 36
0. 01735					
	492935. 90	3748848. 36	0. 01752	493435. 90	3748848. 36
0. 01758					
	471435. 90	3749348. 36	0. 02722	471935. 90	3749348. 36
0. 02866					
	472435. 90	3749348. 36	0. 03015	472935. 90	3749348. 36
0. 03169					
	473435. 90	3749348. 36	0. 03336	473935. 90	3749348. 36
0. 03504					
	474435. 90	3749348. 36	0. 03678	474935. 90	3749348. 36
0. 03862					
	475435. 90	3749348. 36	0. 04057	475935. 90	3749348. 36
0. 04258					
	476435. 90	3749348. 36	0. 04455	476935. 90	3749348. 36
0. 04639					
	477435. 90	3749348. 36	0. 04783	477935. 90	3749348. 36
0. 04868					
	478435. 90	3749348. 36	0. 04880	478935. 90	3749348. 36
0. 04804					
	479435. 90	3749348. 36	0. 04626	479935. 90	3749348. 36
0. 04373					
	480435. 90	3749348. 36	0. 04067	480935. 90	3749348. 36
0. 03748					
	481435. 90	3749348. 36	0. 03447	481935. 90	3749348. 36
0. 03125					
	482435. 90	3749348. 36	0. 02444	482935. 90	3749348. 36

0.02106	483435.90	3749348.36	0.02213	483935.90	3749348.36
0.02122	484435.90	3749348.36	0.01950	484935.90	3749348.36
0.01846	485435.90	3749348.36	0.01756	485935.90	3749348.36
0.01700	486435.90	3749348.36	0.01671	486935.90	3749348.36
0.01658	487435.90	3749348.36	0.01671	487935.90	3749348.36
0.01644	488435.90	3749348.36	0.01630	488935.90	3749348.36

0.01659

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 453

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: EAST *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01759	489435.90	3749348.36	0.01705	489935.90	3749348.36	
0.01880	490435.90	3749348.36	0.01818	490935.90	3749348.36	
0.01967	491435.90	3749348.36	0.01931	491935.90	3749348.36	
0.02012	492435.90	3749348.36	0.01994	492935.90	3749348.36	
0.02735	493435.90	3749348.36	0.02019	471435.90	3749848.36	
0.03061	471935.90	3749848.36	0.02893	472435.90	3749848.36	
0.03404	472935.90	3749848.36	0.03240	473435.90	3749848.36	
0.03799	473935.90	3749848.36	0.03597	474435.90	3749848.36	
0.04242	474935.90	3749848.36	0.04020	475435.90	3749848.36	
0.04735	475935.90	3749848.36	0.04481	476435.90	3749848.36	
0.05223	476935.90	3749848.36	0.04989	477435.90	3749848.36	
0.05563	477935.90	3749848.36	0.05428	478435.90	3749848.36	
0.05501	478935.90	3749848.36	0.05599	479435.90	3749848.36	
0.04980	479935.90	3749848.36	0.05296	480435.90	3749848.36	
0.04344	480935.90	3749848.36	0.04618	481435.90	3749848.36	
	481935.90	3749848.36	0.03862	482435.90	3749848.36	

0.03479	482935.90	3749848.36	0.03066	483435.90	3749848.36
0.02779	483935.90	3749848.36	0.02528	484435.90	3749848.36
0.02288	484935.90	3749848.36	0.01961	485435.90	3749848.36
0.02001	485935.90	3749848.36	0.01960	486435.90	3749848.36
0.01951	486935.90	3749848.36	0.01933	487435.90	3749848.36
0.01946	487935.90	3749848.36	0.01889	488435.90	3749848.36
0.01904	488935.90	3749848.36	0.01953	489435.90	3749848.36
0.02016	489935.90	3749848.36	0.02082	490435.90	3749848.36
0.02150	490935.90	3749848.36	0.02213	491435.90	3749848.36
0.02255	491935.90	3749848.36	0.02285	492435.90	3749848.36
0.02309	492935.90	3749848.36	0.02328	493435.90	3749848.36
0.02345	471435.90	3750348.36	0.02721	471935.90	3750348.36
0.02891	472435.90	3750348.36	0.03072	472935.90	3750348.36
0.03253	473435.90	3750348.36	0.03446	473935.90	3750348.36
0.03657	474435.90	3750348.36	0.03892	474935.90	3750348.36
0.04136	475435.90	3750348.36	0.04402	475935.90	3750348.36
0.04683	476435.90	3750348.36	0.04985	476935.90	3750348.36
0.05300	477435.90	3750348.36	0.05631	477935.90	3750348.36
0.05948	478435.90	3750348.36	0.06231	478935.90	3750348.36
0.06415	479435.90	3750348.36	0.06474	479935.90	3750348.36
0.06373	480435.90	3750348.36	0.06130	480935.90	3750348.36
0.05756	481435.90	3750348.36	0.05275	481935.90	3750348.36
0.04756	482435.90	3750348.36	0.04260	482935.90	3750348.36
0.03791	483435.90	3750348.36	0.03378	483935.90	3750348.36

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▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 454

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

GROUP: EAST *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	484435.90	3750348.36	0.02722	484935.90	3750348.36	
0.02235	485435.90	3750348.36	0.01344	485935.90	3750348.36	
0.01419	486435.90	3750348.36	0.02266	486935.90	3750348.36	
0.02284	487435.90	3750348.36	0.02269	487935.90	3750348.36	
0.02244	488435.90	3750348.36	0.02272	488935.90	3750348.36	
0.02342	489435.90	3750348.36	0.02419	489935.90	3750348.36	
0.02498	490435.90	3750348.36	0.02575	490935.90	3750348.36	
0.02629	491435.90	3750348.36	0.02658	491935.90	3750348.36	
0.02676	492435.90	3750348.36	0.02694	492935.90	3750348.36	
0.02737	493435.90	3750348.36	0.02767	471435.90	3750848.36	
0.02687	471935.90	3750848.36	0.02862	472435.90	3750848.36	
0.03041	472935.90	3750848.36	0.03237	473435.90	3750848.36	
0.03447	473935.90	3750848.36	0.03679	474435.90	3750848.36	
0.03931	474935.90	3750848.36	0.04215	475435.90	3750848.36	
0.04523	475935.90	3750848.36	0.04850	476435.90	3750848.36	
0.05204	476935.90	3750848.36	0.05582	477435.90	3750848.36	
0.05990	477935.90	3750848.36	0.06417	478435.90	3750848.36	
0.06848	478935.90	3750848.36	0.07214	479435.90	3750848.36	
0.07480	479935.90	3750848.36	0.07607	480435.90	3750848.36	
0.07515	480935.90	3750848.36	0.07203	481435.90	3750848.36	
0.06722	481935.90	3750848.36	0.06090	482435.90	3750848.36	
0.05409	482935.90	3750848.36	0.04771	483435.90	3750848.36	
0.04187	483935.90	3750848.36	0.03752	484435.90	3750848.36	
0.03394	484935.90	3750848.36	0.02944	485435.90	3750848.36	
0.01578	485935.90	3750848.36	0.01515	486435.90	3750848.36	
0.01765	486935.90	3750848.36	0.02413	487435.90	3750848.36	
0.02423	487935.90	3750848.36	0.02714	488435.90	3750848.36	
0.02787	488935.90	3750848.36	0.02873	489435.90	3750848.36	
0.02954	489935.90	3750848.36	0.03055	490435.90	3750848.36	
0.03134	490935.90	3750848.36	0.03159	491435.90	3750848.36	

0.03172	491935.90	3750848.36	0.03188	492435.90	3750848.36
0.03226	492935.90	3750848.36	0.03300	493435.90	3750848.36
0.03333	471435.90	3751348.36	0.02634	471935.90	3751348.36
0.02814	472435.90	3751348.36	0.02993	472935.90	3751348.36
0.03193	473435.90	3751348.36	0.03408	473935.90	3751348.36
0.03657	474435.90	3751348.36	0.03927	474935.90	3751348.36
0.04236	475435.90	3751348.36	0.04583	475935.90	3751348.36
0.04957	476435.90	3751348.36	0.05363	476935.90	3751348.36
0.05808	477435.90	3751348.36	0.06290	477935.90	3751348.36
0.06827	478435.90	3751348.36	0.07394	478935.90	3751348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 455

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.08906	479435.90	3751348.36	0.08489	479935.90	3751348.36	
0.09003	480435.90	3751348.36	0.09095	480935.90	3751348.36	
0.08018	481435.90	3751348.36	0.08643	481935.90	3751348.36	
0.06293	482435.90	3751348.36	0.07170	482935.90	3751348.36	
0.04776	483435.90	3751348.36	0.05458	483935.90	3751348.36	
0.03838	484435.90	3751348.36	0.04234	484935.90	3751348.36	
0.01973	485435.90	3751348.36	0.02034	485935.90	3751348.36	
0.01763	486435.90	3751348.36	0.01834	486935.90	3751348.36	
0.03377	487435.90	3751348.36	0.03049	487935.90	3751348.36	
0.03617	488435.90	3751348.36	0.03501	488935.90	3751348.36	
0.03825	489435.90	3751348.36	0.03730	489935.90	3751348.36	
	490435.90	3751348.36	0.03876	490935.90	3751348.36	

0. 03877					
	491435. 90	3751348. 36	0. 03875	491935. 90	3751348. 36
0. 03911					
	492435. 90	3751348. 36	0. 03994	492935. 90	3751348. 36
0. 04038					
	493435. 90	3751348. 36	0. 04115	471435. 90	3751848. 36
0. 02571					
	471935. 90	3751848. 36	0. 02749	472435. 90	3751848. 36
0. 02922					
	472935. 90	3751848. 36	0. 03113	473435. 90	3751848. 36
0. 03331					
	473935. 90	3751848. 36	0. 03585	474435. 90	3751848. 36
0. 03872					
	474935. 90	3751848. 36	0. 04199	475435. 90	3751848. 36
0. 04566					
	475935. 90	3751848. 36	0. 04976	476435. 90	3751848. 36
0. 05438					
	476935. 90	3751848. 36	0. 05946	477435. 90	3751848. 36
0. 06506					
	477935. 90	3751848. 36	0. 07141	478435. 90	3751848. 36
0. 07855					
	478935. 90	3751848. 36	0. 08602	479435. 90	3751848. 36
0. 09387					
	479935. 90	3751848. 36	0. 10152	480435. 90	3751848. 36
0. 10771					
	480935. 90	3751848. 36	0. 11096	481435. 90	3751848. 36
0. 10971					
	481935. 90	3751848. 36	0. 10538	482435. 90	3751848. 36
0. 09766					
	482935. 90	3751848. 36	0. 08641	483435. 90	3751848. 36
0. 07475					
	483935. 90	3751848. 36	0. 06408	484435. 90	3751848. 36
0. 05481					
	484935. 90	3751848. 36	0. 04807	485435. 90	3751848. 36
0. 04531					
	485935. 90	3751848. 36	0. 04091	486435. 90	3751848. 36
0. 02328					
	486935. 90	3751848. 36	0. 02226	487435. 90	3751848. 36
0. 04109					
	487935. 90	3751848. 36	0. 04354	488435. 90	3751848. 36
0. 04520					
	488935. 90	3751848. 36	0. 04666	489435. 90	3751848. 36
0. 04809					
	489935. 90	3751848. 36	0. 04887	490435. 90	3751848. 36
0. 04908					
	490935. 90	3751848. 36	0. 04893	491435. 90	3751848. 36
0. 04914					
	491935. 90	3751848. 36	0. 04968	492435. 90	3751848. 36
0. 05029					
	492935. 90	3751848. 36	0. 05131	493435. 90	3751848. 36
0. 05151					
	471435. 90	3752348. 36	0. 02493	471935. 90	3752348. 36
0. 02663					
	472435. 90	3752348. 36	0. 02838	472935. 90	3752348. 36
0. 03016					
	473435. 90	3752348. 36	0. 03239	473935. 90	3752348. 36

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*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12: 08: 53

GROUP: EAST ***
 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA4

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	474435.90	3752348.36	0.03777	474935.90	3752348.36	
0.04112	475435.90	3752348.36	0.04484	475935.90	3752348.36	
0.04912	476435.90	3752348.36	0.05396	476935.90	3752348.36	
0.05950	477435.90	3752348.36	0.06586	477935.90	3752348.36	
0.07315	478435.90	3752348.36	0.08148	478935.90	3752348.36	
0.09084	479435.90	3752348.36	0.10096	479935.90	3752348.36	
0.11214	480435.90	3752348.36	0.12365	480935.90	3752348.36	
0.13365	481435.90	3752348.36	0.13973	481935.90	3752348.36	
0.14075	482435.90	3752348.36	0.13409	482935.90	3752348.36	
0.12229	483435.90	3752348.36	0.10742	483935.90	3752348.36	
0.09183	484435.90	3752348.36	0.07707	484935.90	3752348.36	
0.06536	485435.90	3752348.36	0.05850	485935.90	3752348.36	
0.05602	486435.90	3752348.36	0.05622	486935.90	3752348.36	
0.05780	487435.90	3752348.36	0.05648	487935.90	3752348.36	
0.05852	488435.90	3752348.36	0.06053	488935.90	3752348.36	
0.06261	489435.90	3752348.36	0.06396	489935.90	3752348.36	
0.06445	490435.90	3752348.36	0.06447	490935.90	3752348.36	
0.06424	491435.90	3752348.36	0.06502	491935.90	3752348.36	
0.06586	492435.90	3752348.36	0.06623	492935.90	3752348.36	
0.06586	493435.90	3752348.36	0.06440	471435.90	3752848.36	
0.02413	471935.90	3752848.36	0.02569	472435.90	3752848.36	
0.02736	472935.90	3752848.36	0.02914	473435.90	3752848.36	
0.03123	473935.90	3752848.36	0.03377	474435.90	3752848.36	
0.03665	474935.90	3752848.36	0.03991	475435.90	3752848.36	
0.04358	475935.90	3752848.36	0.04782	476435.90	3752848.36	
0.05268	476935.90	3752848.36	0.05839	477435.90	3752848.36	

0.06504	477935.90	3752848.36	0.07298	478435.90	3752848.36
0.08229	478935.90	3752848.36	0.09304	479435.90	3752848.36
0.10536	479935.90	3752848.36	0.11993	480435.90	3752848.36
0.13709	480935.90	3752848.36	0.15707	481435.90	3752848.36
0.17232	481935.90	3752848.36	0.18451	482435.90	3752848.36
0.18607	482935.90	3752848.36	0.17616	483435.90	3752848.36
0.15985	483935.90	3752848.36	0.14068	484435.90	3752848.36
0.11843	484935.90	3752848.36	0.09805	485435.90	3752848.36
0.08380	485935.90	3752848.36	0.07690	486435.90	3752848.36
0.07620	486935.90	3752848.36	0.07724	487435.90	3752848.36
0.08011	487935.90	3752848.36	0.08296	488435.90	3752848.36
0.08556	488935.90	3752848.36	0.08787	489435.90	3752848.36
0.08894	489935.90	3752848.36	0.08921	490435.90	3752848.36
0.08910	490935.90	3752848.36	0.08833	491435.90	3752848.36
0.09005					

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 457

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	491935.90	3752848.36	0.08849	492435.90	3752848.36	
0.08747	492935.90	3752848.36	0.08646	493435.90	3752848.36	
0.08211	471435.90	3753348.36	0.02342	471935.90	3753348.36	
0.02485	472435.90	3753348.36	0.02642	472935.90	3753348.36	
0.02814	473435.90	3753348.36	0.03033	473935.90	3753348.36	
0.03272	474435.90	3753348.36	0.03540	474935.90	3753348.36	
0.03858	475435.90	3753348.36	0.04205	475935.90	3753348.36	
0.04616	476435.90	3753348.36	0.05090	476935.90	3753348.36	

0. 05644			0. 06300		
	477435. 90	3753348. 36		477935. 90	3753348. 36
0. 07087			0. 08043		
	478435. 90	3753348. 36		478935. 90	3753348. 36
0. 09189			0. 10573		
	479435. 90	3753348. 36		479935. 90	3753348. 36
0. 12305			0. 14493		
	480435. 90	3753348. 36		480935. 90	3753348. 36
0. 17197			0. 20128		
	481435. 90	3753348. 36		481935. 90	3753348. 36
0. 23311			0. 25630		
	482435. 90	3753348. 36		482935. 90	3753348. 36
0. 26269			0. 24582		
	483435. 90	3753348. 36		483935. 90	3753348. 36
0. 22516			0. 19740		
	484435. 90	3753348. 36		484935. 90	3753348. 36
0. 16496			0. 13615		
	485435. 90	3753348. 36		485935. 90	3753348. 36
0. 12081			0. 11724		
	486435. 90	3753348. 36		486935. 90	3753348. 36
0. 11934			0. 12343		
	487435. 90	3753348. 36		487935. 90	3753348. 36
0. 12727			0. 13044		
	488435. 90	3753348. 36		488935. 90	3753348. 36
0. 13166			0. 13222		
	489435. 90	3753348. 36		489935. 90	3753348. 36
0. 13144			0. 12975		
	490435. 90	3753348. 36		490935. 90	3753348. 36
0. 12956			0. 12519		
	491435. 90	3753348. 36		491935. 90	3753348. 36
0. 12139			0. 11710		
	492435. 90	3753348. 36		492935. 90	3753348. 36
0. 10855			0. 09956		
	493435. 90	3753348. 36		471435. 90	3753848. 36
0. 02251			0. 02388		
	471935. 90	3753848. 36		472435. 90	3753848. 36
0. 02560			0. 02742		
	472935. 90	3753848. 36		473435. 90	3753848. 36
0. 02938			0. 03164		
	473935. 90	3753848. 36		474435. 90	3753848. 36
0. 03408			0. 03719		
	474935. 90	3753848. 36		475435. 90	3753848. 36
0. 04061			0. 04443		
	475935. 90	3753848. 36		476435. 90	3753848. 36
0. 04895			0. 05420		
	476935. 90	3753848. 36		477435. 90	3753848. 36
0. 06040			0. 06783		
	477935. 90	3753848. 36		478435. 90	3753848. 36
0. 07696			0. 08821		
	478935. 90	3753848. 36		479435. 90	3753848. 36
0. 10218			0. 12038		
	479935. 90	3753848. 36		480435. 90	3753848. 36
0. 14462			0. 17688		
	480935. 90	3753848. 36		481435. 90	3753848. 36
0. 21945			0. 27352		
	481935. 90	3753848. 36		482435. 90	3753848. 36
0. 33588			0. 38904		
	482935. 90	3753848. 36		483435. 90	3753848. 36
0. 40741			0. 38544		
	483935. 90	3753848. 36		484435. 90	3753848. 36
0. 35900			0. 31459		
	484935. 90	3753848. 36		485435. 90	3753848. 36
0. 26575			0. 22541		
	485935. 90	3753848. 36		486435. 90	3753848. 36

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*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
03/27/25
*** AERMET - VERSION 16216 ***
12: 08: 53

PAGE 458

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
GROUP: EAST ***
INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 21616	486935. 90	3753848. 36	0. 21036	487435. 90	3753848. 36	
0. 21987	487935. 90	3753848. 36	0. 22013	488435. 90	3753848. 36	
0. 20958	488935. 90	3753848. 36	0. 21643	489435. 90	3753848. 36	
0. 19419	489935. 90	3753848. 36	0. 20407	490435. 90	3753848. 36	
0. 16980	490935. 90	3753848. 36	0. 17671	491435. 90	3753848. 36	
0. 15215	491935. 90	3753848. 36	0. 16256	492435. 90	3753848. 36	
0. 11811	492935. 90	3753848. 36	0. 13176	493435. 90	3753848. 36	
0. 02332	471435. 90	3754348. 36	0. 02195	471935. 90	3754348. 36	
0. 02656	472435. 90	3754348. 36	0. 02484	472935. 90	3754348. 36	
0. 03060	473435. 90	3754348. 36	0. 02851	473935. 90	3754348. 36	
0. 03589	474435. 90	3754348. 36	0. 03306	474935. 90	3754348. 36	
0. 04276	475435. 90	3754348. 36	0. 03913	475935. 90	3754348. 36	
0. 05192	476435. 90	3754348. 36	0. 04701	476935. 90	3754348. 36	
0. 06461	477435. 90	3754348. 36	0. 05776	477935. 90	3754348. 36	
0. 08351	478435. 90	3754348. 36	0. 07310	478935. 90	3754348. 36	
0. 11413	479435. 90	3754348. 36	0. 09668	479935. 90	3754348. 36	
0. 17005	480435. 90	3754348. 36	0. 13755	480935. 90	3754348. 36	
0. 28473	481435. 90	3754348. 36	0. 21614	481935. 90	3754348. 36	
0. 54881	482435. 90	3754348. 36	0. 38947	482935. 90	3754348. 36	
0. 75236	483435. 90	3754348. 36	0. 59749	483935. 90	3754348. 36	
0. 70449	484435. 90	3754348. 36	0. 71940	484935. 90	3754348. 36	
	485435. 90	3754348. 36	0. 66101	485935. 90	3754348. 36	

0. 57519					
	486435. 90	3754348. 36	0. 49260	486935. 90	3754348. 36
0. 46748					
	487435. 90	3754348. 36	0. 46190	487935. 90	3754348. 36
0. 44369					
	488435. 90	3754348. 36	0. 41265	488935. 90	3754348. 36
0. 38305					
	489435. 90	3754348. 36	0. 34902	489935. 90	3754348. 36
0. 31321					
	490435. 90	3754348. 36	0. 28053	490935. 90	3754348. 36
0. 25146					
	491435. 90	3754348. 36	0. 22947	491935. 90	3754348. 36
0. 18210					
	492435. 90	3754348. 36	0. 16951	492935. 90	3754348. 36
0. 14648					
	493435. 90	3754348. 36	0. 13987	471435. 90	3754848. 36
0. 02123					
	471935. 90	3754848. 36	0. 02252	472435. 90	3754848. 36
0. 02396					
	472935. 90	3754848. 36	0. 02559	473435. 90	3754848. 36
0. 02742					
	473935. 90	3754848. 36	0. 02949	474435. 90	3754848. 36
0. 03182					
	474935. 90	3754848. 36	0. 03439	475435. 90	3754848. 36
0. 03755					
	475935. 90	3754848. 36	0. 04090	476435. 90	3754848. 36
0. 04484					
	476935. 90	3754848. 36	0. 04942	477435. 90	3754848. 36
0. 05482					
	477935. 90	3754848. 36	0. 06114	478435. 90	3754848. 36
0. 06892					
	478935. 90	3754848. 36	0. 07851	479435. 90	3754848. 36
0. 09074					
	479935. 90	3754848. 36	0. 10672	480435. 90	3754848. 36
0. 12797					
	480935. 90	3754848. 36	0. 15698	481435. 90	3754848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
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PAGE 459

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	481935. 90	3754848. 36	0. 26210	482435. 90	3754848. 36	
0. 37187	482935. 90	3754848. 36	0. 59485	483435. 90	3754848. 36	
1. 12847	483935. 90	3754848. 36	2. 24796	484435. 90	3754848. 36	
3. 11562	484935. 90	3754848. 36	2. 56738	485435. 90	3754848. 36	

2. 58376	485935. 90	3754848. 36	2. 50232	486435. 90	3754848. 36
2. 18186	486935. 90	3754848. 36	1. 63006	487435. 90	3754848. 36
1. 32457	487935. 90	3754848. 36	0. 99921	488435. 90	3754848. 36
0. 76777	488935. 90	3754848. 36	0. 60764	489435. 90	3754848. 36
0. 51014	489935. 90	3754848. 36	0. 41097	490435. 90	3754848. 36
0. 34228	490935. 90	3754848. 36	0. 26495	491435. 90	3754848. 36
0. 26569	491935. 90	3754848. 36	0. 22284	492435. 90	3754848. 36
0. 14173	492935. 90	3754848. 36	0. 13256	493435. 90	3754848. 36
0. 13565	471435. 90	3755348. 36	0. 02058	471935. 90	3755348. 36
0. 02174	472435. 90	3755348. 36	0. 02309	472935. 90	3755348. 36
0. 02457	473435. 90	3755348. 36	0. 02635	473935. 90	3755348. 36
0. 02831	474435. 90	3755348. 36	0. 03048	474935. 90	3755348. 36
0. 03299	475435. 90	3755348. 36	0. 03574	475935. 90	3755348. 36
0. 03885	476435. 90	3755348. 36	0. 04248	476935. 90	3755348. 36
0. 04666	477435. 90	3755348. 36	0. 05159	477935. 90	3755348. 36
0. 05735	478435. 90	3755348. 36	0. 06432	478935. 90	3755348. 36
0. 07318	479435. 90	3755348. 36	0. 08415	479935. 90	3755348. 36
0. 09839	480435. 90	3755348. 36	0. 11669	480935. 90	3755348. 36
0. 14122	481435. 90	3755348. 36	0. 17545	481935. 90	3755348. 36
0. 22737	482435. 90	3755348. 36	0. 31134	482935. 90	3755348. 36
0. 47038	483435. 90	3755348. 36	0. 87906	483935. 90	3755348. 36
8. 74959	484435. 90	3755348. 36	13. 24481	484935. 90	3755348. 36
13. 32390	485435. 90	3755348. 36	13. 28108	485935. 90	3755348. 36
12. 56703	486435. 90	3755348. 36	11. 86028	486935. 90	3755348. 36
3. 67317	487435. 90	3755348. 36	1. 51706	487935. 90	3755348. 36
0. 97019	488435. 90	3755348. 36	0. 71817	488935. 90	3755348. 36
0. 54143	489435. 90	3755348. 36	0. 31822	489935. 90	3755348. 36
0. 37655	490435. 90	3755348. 36	0. 31821	490935. 90	3755348. 36
0. 21020	491435. 90	3755348. 36	0. 16365	491935. 90	3755348. 36
0. 20493	492435. 90	3755348. 36	0. 13221	492935. 90	3755348. 36
0. 11143	493435. 90	3755348. 36	0. 11403	471435. 90	3755848. 36
0. 01991	471935. 90	3755848. 36	0. 02096	472435. 90	3755848. 36

0.02213 472935.90 3755848.36 0.02359 473435.90 3755848.36
 0.02522 473935.90 3755848.36 0.02717 474435.90 3755848.36
 0.02925 474935.90 3755848.36 0.03154 475435.90 3755848.36
 0.03407 475935.90 3755848.36 0.03689 476435.90 3755848.36
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 460

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*
 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: EAST *** INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04842	476935.90	3755848.36	0.04398	477435.90	3755848.36	
0.06005	477935.90	3755848.36	0.05367	478435.90	3755848.36	
0.07789	478935.90	3755848.36	0.06806	479435.90	3755848.36	
0.10571	479935.90	3755848.36	0.09014	480435.90	3755848.36	
0.15369	480935.90	3755848.36	0.12595	481435.90	3755848.36	
0.25415	481935.90	3755848.36	0.19137	482435.90	3755848.36	
0.51101	482935.90	3755848.36	0.35124	483435.90	3755848.36	
0.80653	483935.90	3755848.36	0.70539	484435.90	3755848.36	
0.83980	484935.90	3755848.36	0.84736	485435.90	3755848.36	
0.65759	485935.90	3755848.36	0.78054	486435.90	3755848.36	
0.32490	486935.90	3755848.36	0.46499	487435.90	3755848.36	
0.22921	487935.90	3755848.36	0.26298	488435.90	3755848.36	
0.13890	488935.90	3755848.36	0.16212	489435.90	3755848.36	
0.14075	489935.90	3755848.36	0.15352	490435.90	3755848.36	
0.08553	490935.90	3755848.36	0.14117	491435.90	3755848.36	
0.08163	491935.90	3755848.36	0.10758	492435.90	3755848.36	
0.06839	492935.90	3755848.36	0.07118	493435.90	3755848.36	
	471435.90	3756348.36	0.01920	471935.90	3756348.36	

0. 02004	472435. 90	3756348. 36	0. 02110	472935. 90	3756348. 36
0. 02262	473435. 90	3756348. 36	0. 02422	473935. 90	3756348. 36
0. 02606	474435. 90	3756348. 36	0. 02811	474935. 90	3756348. 36
0. 03020	475435. 90	3756348. 36	0. 03258	475935. 90	3756348. 36
0. 03514	476435. 90	3756348. 36	0. 03812	476935. 90	3756348. 36
0. 04163	477435. 90	3756348. 36	0. 04566	477935. 90	3756348. 36
0. 05061	478435. 90	3756348. 36	0. 05653	478935. 90	3756348. 36
0. 06373	479435. 90	3756348. 36	0. 07239	479935. 90	3756348. 36
0. 08271	480435. 90	3756348. 36	0. 09494	480935. 90	3756348. 36
0. 11241	481435. 90	3756348. 36	0. 12698	481935. 90	3756348. 36
0. 14863	482435. 90	3756348. 36	0. 19746	482935. 90	3756348. 36
0. 25183	483435. 90	3756348. 36	0. 31293	483935. 90	3756348. 36
0. 35840	484435. 90	3756348. 36	0. 37386	484935. 90	3756348. 36
0. 38240	485435. 90	3756348. 36	0. 36771	485935. 90	3756348. 36
0. 32845	486435. 90	3756348. 36	0. 27317	486935. 90	3756348. 36
0. 20670	487435. 90	3756348. 36	0. 14335	487935. 90	3756348. 36
0. 11146	488435. 90	3756348. 36	0. 08222	488935. 90	3756348. 36
0. 07548	489435. 90	3756348. 36	0. 06888	489935. 90	3756348. 36
0. 06595	490435. 90	3756348. 36	0. 06885	490935. 90	3756348. 36
0. 05339	491435. 90	3756348. 36	0. 05814	491935. 90	3756348. 36
0. 05025	492435. 90	3756348. 36	0. 04340	492935. 90	3756348. 36
0. 04184	493435. 90	3756348. 36	0. 04123	471435. 90	3756848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 461

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-------------	-------------	------	-------------	-------------	------

0.02043	471935.90	3756848.36	0.01916	472435.90	3756848.36
0.02340	472935.90	3756848.36	0.02183	473435.90	3756848.36
0.02057	473935.90	3756848.36	0.02516	474435.90	3756848.36
0.03080	474935.90	3756848.36	0.02440	475435.90	3756848.36
0.03644	475935.90	3756848.36	0.03366	476435.90	3756848.36
0.04344	476935.90	3756848.36	0.03965	477435.90	3756848.36
0.05331	477935.90	3756848.36	0.04801	478435.90	3756848.36
0.06658	478935.90	3756848.36	0.05953	479435.90	3756848.36
0.07825	479935.90	3756848.36	0.07291	480435.90	3756848.36
0.08175	480935.90	3756848.36	0.09087	481435.90	3756848.36
0.10816	481935.90	3756848.36	0.09232	482435.90	3756848.36
0.20891	482935.90	3756848.36	0.13429	483435.90	3756848.36
0.21442	483935.90	3756848.36	0.21916	484435.90	3756848.36
0.19672	484935.90	3756848.36	0.20647	485435.90	3756848.36
0.14273	485935.90	3756848.36	0.18362	486435.90	3756848.36
0.09163	486935.90	3756848.36	0.11939	487435.90	3756848.36
0.05773	487935.90	3756848.36	0.06377	488435.90	3756848.36
0.04439	488935.90	3756848.36	0.04858	489435.90	3756848.36
0.04640	489935.90	3756848.36	0.04357	490435.90	3756848.36
0.03749	490935.90	3756848.36	0.04020	491435.90	3756848.36
0.03234	491935.90	3756848.36	0.03341	492435.90	3756848.36
0.03303	492935.90	3756848.36	0.03094	493435.90	3756848.36
0.01861	471435.90	3757348.36	0.01738	471935.90	3757348.36
0.02123	472435.90	3757348.36	0.01995	472935.90	3757348.36
0.01778	473435.90	3757348.36	0.02264	473935.90	3757348.36
0.01811	474435.90	3757348.36	0.01490	474935.90	3757348.36
0.03223	475435.90	3757348.36	0.03008	475935.90	3757348.36
0.03769	476435.90	3757348.36	0.03478	476935.90	3757348.36
0.04523	477435.90	3757348.36	0.04119	477935.90	3757348.36
0.05413	478435.90	3757348.36	0.04983	478935.90	3757348.36
0.05844	479435.90	3757348.36	0.05700	479935.90	3757348.36
	480435.90	3757348.36	0.05936	480935.90	3757348.36

0.06212	481435.90	3757348.36	0.05554	481935.90	3757348.36
0.05972	482435.90	3757348.36	0.07239	482935.90	3757348.36
0.12495	483435.90	3757348.36	0.13940	483935.90	3757348.36
0.13640	484435.90	3757348.36	0.13388	484935.90	3757348.36
0.12210	485435.90	3757348.36	0.10951	485935.90	3757348.36
0.09499	486435.90	3757348.36	0.07803	486935.90	3757348.36
0.06131	487435.90	3757348.36	0.05544	487935.90	3757348.36
0.04676	488435.90	3757348.36	0.04331	488935.90	3757348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 462

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	489435.90	3757348.36	0.03435	489935.90	3757348.36	
0.03191	490435.90	3757348.36	0.03028	490935.90	3757348.36	
0.02836	491435.90	3757348.36	0.02686	491935.90	3757348.36	
0.02743	492435.90	3757348.36	0.02581	492935.90	3757348.36	
0.02537	493435.90	3757348.36	0.02624	471435.90	3757848.36	
0.01685	471935.90	3757848.36	0.01807	472435.90	3757848.36	
0.01937	472935.90	3757848.36	0.01921	473435.90	3757848.36	
0.01301	473935.90	3757848.36	0.01305	474435.90	3757848.36	
0.01381	474935.90	3757848.36	0.01605	475435.90	3757848.36	
0.02808	475935.90	3757848.36	0.03071	476435.90	3757848.36	
0.03298	476935.90	3757848.36	0.03577	477435.90	3757848.36	
0.03888	477935.90	3757848.36	0.04236	478435.90	3757848.36	
0.04601	478935.90	3757848.36	0.04848	479435.90	3757848.36	
0.04319	479935.90	3757848.36	0.03770	480435.90	3757848.36	

0.03685	480935.90	3757848.36	0.04027	481435.90	3757848.36
0.04419	481935.90	3757848.36	0.04973	482435.90	3757848.36
0.05582	482935.90	3757848.36	0.09001	483435.90	3757848.36
0.07868	483935.90	3757848.36	0.08151	484435.90	3757848.36
0.08878	484935.90	3757848.36	0.08057	485435.90	3757848.36
0.06462	485935.90	3757848.36	0.05221	486435.90	3757848.36
0.04944	486935.90	3757848.36	0.04335	487435.90	3757848.36
0.03972	487935.90	3757848.36	0.03732	488435.90	3757848.36
0.03411	488935.90	3757848.36	0.03244	489435.90	3757848.36
0.03265	489935.90	3757848.36	0.02664	490435.90	3757848.36
0.02901	490935.90	3757848.36	0.02658	491435.90	3757848.36
0.02238	491935.90	3757848.36	0.02570	492435.90	3757848.36
0.02147	492935.90	3757848.36	0.02273	493435.90	3757848.36
0.02488	471435.90	3758348.36	0.01648	471935.90	3758348.36
0.01779	472435.90	3758348.36	0.01857	472935.90	3758348.36
0.01117	473435.90	3758348.36	0.01160	473935.90	3758348.36
0.01203	474435.90	3758348.36	0.01462	474935.90	3758348.36
0.02451	475435.90	3758348.36	0.02716	475935.90	3758348.36
0.02918	476435.90	3758348.36	0.03134	476935.90	3758348.36
0.03382	477435.90	3758348.36	0.03645	477935.90	3758348.36
0.03934	478435.90	3758348.36	0.04193	478935.90	3758348.36
0.04100	479435.90	3758348.36	0.02934	479935.90	3758348.36
0.02920	480435.90	3758348.36	0.03155	480935.90	3758348.36
0.03478	481435.90	3758348.36	0.03877	481935.90	3758348.36
0.04465	482435.90	3758348.36	0.04884	482935.90	3758348.36
0.05058	483435.90	3758348.36	0.05084	483935.90	3758348.36
0.05100					

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 463

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.05574	484435.90	3758348.36	0.06163	484935.90	3758348.36	
0.03740	485435.90	3758348.36	0.04334	485935.90	3758348.36	
0.03418	486435.90	3758348.36	0.03533	486935.90	3758348.36	
0.03220	487435.90	3758348.36	0.03326	487935.90	3758348.36	
0.02656	488435.90	3758348.36	0.02933	488935.90	3758348.36	
0.02403	489435.90	3758348.36	0.03109	489935.90	3758348.36	
0.02465	490435.90	3758348.36	0.02618	490935.90	3758348.36	
0.02502	491435.90	3758348.36	0.02230	491935.90	3758348.36	
0.02252	492435.90	3758348.36	0.01912	492935.90	3758348.36	
0.01568	493435.90	3758348.36	0.02200	471435.90	3758848.36	
0.01092	471935.90	3758848.36	0.01708	472435.90	3758848.36	
0.01077	472935.90	3758848.36	0.01068	473435.90	3758848.36	
0.01658	473935.90	3758848.36	0.01155	474435.90	3758848.36	
0.02600	474935.90	3758848.36	0.02429	475435.90	3758848.36	
0.02968	475935.90	3758848.36	0.02772	476435.90	3758848.36	
0.03408	476935.90	3758848.36	0.03180	477435.90	3758848.36	
0.03740	477935.90	3758848.36	0.03603	478435.90	3758848.36	
0.02587	478935.90	3758848.36	0.03475	479435.90	3758848.36	
0.02792	479935.90	3758848.36	0.02594	480435.90	3758848.36	
0.03469	480935.90	3758848.36	0.03050	481435.90	3758848.36	
0.03827	481935.90	3758848.36	0.03876	482435.90	3758848.36	
0.03920	482935.90	3758848.36	0.03895	483435.90	3758848.36	
0.04333	483935.90	3758848.36	0.04233	484435.90	3758848.36	
0.03855	484935.90	3758848.36	0.03477	485435.90	3758848.36	
0.03013	485935.90	3758848.36	0.03689	486435.90	3758848.36	
0.02910	486935.90	3758848.36	0.03068	487435.90	3758848.36	
0.02539	487935.90	3758848.36	0.03673	488435.90	3758848.36	
	488935.90	3758848.36	0.02550	489435.90	3758848.36	

0.03089	489935.90	3758848.36	0.02277	490435.90	3758848.36
0.02728	490935.90	3758848.36	0.02408	491435.90	3758848.36
0.02310	491935.90	3758848.36	0.02422	492435.90	3758848.36
0.02327	492935.90	3758848.36	0.02181	493435.90	3758848.36
0.01946	471435.90	3759348.36	0.01499	471935.90	3759348.36
0.01674	472435.90	3759348.36	0.01267	472935.90	3759348.36
0.01120	473435.90	3759348.36	0.01099	473935.90	3759348.36
0.01202	474435.90	3759348.36	0.01645	474935.90	3759348.36
0.02330	475435.90	3759348.36	0.02475	475935.90	3759348.36
0.02629	476435.90	3759348.36	0.02795	476935.90	3759348.36
0.02980	477435.90	3759348.36	0.03067	477935.90	3759348.36
0.03273	478435.90	3759348.36	0.03510	478935.90	3759348.36

0.03072
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 *** 03/27/25 ***
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53 ***

PAGE 464

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02340	479435.90	3759348.36	0.02207	479935.90	3759348.36	
0.02678	480435.90	3759348.36	0.02489	480935.90	3759348.36	
0.03084	481435.90	3759348.36	0.02919	481935.90	3759348.36	
0.03194	482435.90	3759348.36	0.03154	482935.90	3759348.36	
0.03519	483435.90	3759348.36	0.03221	483935.90	3759348.36	
0.03653	484435.90	3759348.36	0.03037	484935.90	3759348.36	
0.03282	485435.90	3759348.36	0.03836	485935.90	3759348.36	
0.03023	486435.90	3759348.36	0.03835	486935.90	3759348.36	
0.03196	487435.90	3759348.36	0.03319	487935.90	3759348.36	
	488435.90	3759348.36	0.03417	488935.90	3759348.36	

0.02674	489435.90	3759348.36	0.03046	489935.90	3759348.36
0.02943	490435.90	3759348.36	0.02714	490935.90	3759348.36
0.02529	491435.90	3759348.36	0.02391	491935.90	3759348.36
0.02238	492435.90	3759348.36	0.02064	492935.90	3759348.36
0.01855	493435.90	3759348.36	0.01640		

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 465

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.11335	489636.52	3750663.39	0.03399	482657.46	3753974.82	
0.02104	472352.89	3754968.78	0.09227	483227.20	3749036.00	
0.09178	481642.72	3748753.82	0.01858	474896.58	3754162.61	
0.01472	475082.10	3755042.68	0.19646	478656.81	3744519.89	
0.07370	473044.93	3759920.55	0.02251	486793.83	3756877.95	
0.01769	478997.82	3753535.19	0.08303	479595.62	3760440.94	
0.08263	477070.48	3753219.13	0.06821	477873.03	3753614.99	
0.02615	479218.38	3747688.87	0.02213	480389.93	3748688.78	
0.39014	482344.96	3752065.80	0.05262	478978.31	3755233.11	
0.22441	477064.27	3754823.85	0.17498	477758.55	3755025.66	
0.19045	480293.71	3752410.71	0.05690	476249.73	3754927.94	
0.12673	479491.59	3752406.57	0.05608	480287.90	3754227.41	
0.03775	480298.98	3751198.03	0.04160	479494.93	3750805.60	

0.06588	481494.96	3754633.65	0.18972	476264.71	3753221.64
0.16303	481108.47	3750699.02	0.03760	481148.71	3756136.18
0.33888	479598.69	3756506.29	0.10888	478306.84	3755946.48
0.14117	479197.34	3754462.35	0.14393	476658.82	3756569.83
0.09006	476651.18	3755956.59	0.33993	477864.44	3757073.35
0.08565	478659.33	3757112.29	0.07751	476679.93	3757384.52
0.04219	476636.62	3758603.00	0.04737	478091.78	3758557.93
0.02706	473888.26	3754354.36	0.08945	478375.07	3749087.37
0.05089	477875.23	3750600.51	0.03518	477877.43	3752208.54
0.18386	494398.72	3753981.27	0.10370	473660.40	3756523.22
0.05207	474381.47	3750045.72	0.02718	478676.77	3752206.67
0.01290	485422.76	3747677.43	0.02218	471435.90	3745848.36
0.01393	471935.90	3745848.36	0.01368	472435.90	3745848.36
0.01346	472935.90	3745848.36	0.01344	473435.90	3745848.36
0.01301	473935.90	3745848.36	0.01349	474435.90	3745848.36
0.01591	474935.90	3745848.36	0.01540	475435.90	3745848.36
0.01656	475935.90	3745848.36	0.01633	476435.90	3745848.36
0.01693	476935.90	3745848.36	0.01678	477435.90	3745848.36
0.01717	477935.90	3745848.36	0.01706	478435.90	3745848.36
0.01731	478935.90	3745848.36	0.01725	479435.90	3745848.36
0.01743	479935.90	3745848.36	0.01737	480435.90	3745848.36
0.01753	480935.90	3745848.36	0.01749	481435.90	3745848.36
0.01755	481935.90	3745848.36	0.01753	482435.90	3745848.36
0.01748	482935.90	3745848.36	0.01753	483435.90	3745848.36
0.01729	483935.90	3745848.36	0.01740	484435.90	3745848.36
0.01613	484935.90	3745848.36	0.01716	485435.90	3745848.36
0.01130	485935.90	3745848.36	0.00923	486435.90	3745848.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 466

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
L0000004 , L0000005 ,
L0000012 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
L0000020 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
L0000028 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01616	486935.90	3745848.36	0.01657	487435.90	3745848.36	
0.01575	487935.90	3745848.36	0.01594	488435.90	3745848.36	
0.01534	488935.90	3745848.36	0.01556	489435.90	3745848.36	
0.01489	489935.90	3745848.36	0.01512	490435.90	3745848.36	
0.01443	490935.90	3745848.36	0.01466	491435.90	3745848.36	
0.01395	491935.90	3745848.36	0.01419	492435.90	3745848.36	
0.01341	492935.90	3745848.36	0.01369	493435.90	3745848.36	
0.01429	471435.90	3746348.36	0.01346	471935.90	3746348.36	
0.01423	472435.90	3746348.36	0.01448	472935.90	3746348.36	
0.01419	473435.90	3746348.36	0.01386	473935.90	3746348.36	
0.01643	474435.90	3746348.36	0.01488	474935.90	3746348.36	
0.01732	475435.90	3746348.36	0.01690	475935.90	3746348.36	
0.01784	476435.90	3746348.36	0.01759	476935.90	3746348.36	
0.01815	477435.90	3746348.36	0.01800	477935.90	3746348.36	
0.01836	478435.90	3746348.36	0.01827	478935.90	3746348.36	
0.01853	479435.90	3746348.36	0.01844	479935.90	3746348.36	
0.01869	480435.90	3746348.36	0.01862	480935.90	3746348.36	
0.01878	481435.90	3746348.36	0.01874	481935.90	3746348.36	
0.01876	482435.90	3746348.36	0.01880	482935.90	3746348.36	
0.01859	483435.90	3746348.36	0.01869	483935.90	3746348.36	
0.01833	484435.90	3746348.36	0.01846	484935.90	3746348.36	
0.01503	485435.90	3746348.36	0.01820	485935.90	3746348.36	
0.01144	486435.90	3746348.36	0.00828	486935.90	3746348.36	
	487435.90	3746348.36	0.01741	487935.90	3746348.36	

0.01702	488435.90	3746348.36	0.01680	488935.90	3746348.36
0.01666	489435.90	3746348.36	0.01655	489935.90	3746348.36
0.01609	490435.90	3746348.36	0.01584	490935.90	3746348.36
0.01559	491435.90	3746348.36	0.01533	491935.90	3746348.36
0.01507	492435.90	3746348.36	0.01479	492935.90	3746348.36
0.01451	493435.90	3746348.36	0.01421	471435.90	3746848.36
0.01417	471935.90	3746848.36	0.01483	472435.90	3746848.36
0.01510	472935.90	3746848.36	0.01476	473435.90	3746848.36
0.01427	473935.90	3746848.36	0.01497	474435.90	3746848.36
0.01508	474935.90	3746848.36	0.01746	475435.90	3746848.36
0.01804	475935.90	3746848.36	0.01845	476435.90	3746848.36
0.01873	476935.90	3746848.36	0.01900	477435.90	3746848.36
0.01919	477935.90	3746848.36	0.01935	478435.90	3746848.36
0.01948	478935.90	3746848.36	0.01960	479435.90	3746848.36
0.01971	479935.90	3746848.36	0.01982	480435.90	3746848.36
0.01994	480935.90	3746848.36	0.02004	481435.90	3746848.36

0.02010
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 467

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02016	481935.90	3746848.36	0.02016	482435.90	3746848.36	
0.02002	482935.90	3746848.36	0.02011	483435.90	3746848.36	

0.01984	483935.90	3746848.36	0.01991	484435.90	3746848.36
0.01954	484935.90	3746848.36	0.01967	485435.90	3746848.36
0.01887	485935.90	3746848.36	0.01945	486435.90	3746848.36
0.01895	486935.90	3746848.36	0.01068	487435.90	3746848.36
0.01797	487935.90	3746848.36	0.01824	488435.90	3746848.36
0.01813	488935.90	3746848.36	0.01801	489435.90	3746848.36
0.01692	489935.90	3746848.36	0.01721	490435.90	3746848.36
0.01635	490935.90	3746848.36	0.01664	491435.90	3746848.36
0.01575	491935.90	3746848.36	0.01605	492435.90	3746848.36
0.01510	492935.90	3746848.36	0.01543	493435.90	3746848.36
0.01516	471435.90	3747348.36	0.01479	471935.90	3747348.36
0.01544	472435.90	3747348.36	0.01546	472935.90	3747348.36
0.01686	473435.90	3747348.36	0.01518	473935.90	3747348.36
0.01875	474435.90	3747348.36	0.01814	474935.90	3747348.36
0.01970	475435.90	3747348.36	0.01931	475935.90	3747348.36
0.02026	476435.90	3747348.36	0.02000	476935.90	3747348.36
0.02067	477435.90	3747348.36	0.02050	477935.90	3747348.36
0.02098	478435.90	3747348.36	0.02082	478935.90	3747348.36
0.02127	479435.90	3747348.36	0.02114	479935.90	3747348.36
0.02031	480435.90	3747348.36	0.02140	480935.90	3747348.36
0.02071	481435.90	3747348.36	0.01919	481935.90	3747348.36
0.02163	482435.90	3747348.36	0.02145	482935.90	3747348.36
0.02140	483435.90	3747348.36	0.02151	483935.90	3747348.36
0.02119	484435.90	3747348.36	0.02130	484935.90	3747348.36
0.02099	485435.90	3747348.36	0.02107	485935.90	3747348.36
0.02045	486435.90	3747348.36	0.02093	486935.90	3747348.36
0.01968	487435.90	3747348.36	0.02017	487935.90	3747348.36
0.01902	488435.90	3747348.36	0.01929	488935.90	3747348.36
0.01924	489435.90	3747348.36	0.01631	489935.90	3747348.36
0.01782	490435.90	3747348.36	0.01875	490935.90	3747348.36
0.01716	491435.90	3747348.36	0.01749	491935.90	3747348.36
0.01646	492435.90	3747348.36	0.01681	492935.90	3747348.36

0.01547 493435.90 3747348.36 0.01611 471435.90 3747848.36
 0.01626 471935.90 3747848.36 0.01595 472435.90 3747848.36
 0.01654 472935.90 3747848.36 0.01630 473435.90 3747848.36
 0.01952 473935.90 3747848.36 0.01878 474435.90 3747848.36
 0.02063 474935.90 3747848.36 0.02009 475435.90 3747848.36
 0.02141 475935.90 3747848.36 0.02106 476435.90 3747848.36
 0.02141
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 *** 03/27/25
 *** AERMET - VERSION 16216 *** **
 *** 12:08:53

PAGE 468

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02196	476935.90	3747848.36	0.02171	477435.90	3747848.36	
0.02235	477935.90	3747848.36	0.02215	478435.90	3747848.36	
0.02272	478935.90	3747848.36	0.02255	479435.90	3747848.36	
0.02300	479935.90	3747848.36	0.02287	480435.90	3747848.36	
0.01465	480935.90	3747848.36	0.02321	481435.90	3747848.36	
0.01605	481935.90	3747848.36	0.01483	482435.90	3747848.36	
0.02328	482935.90	3747848.36	0.02265	483435.90	3747848.36	
0.02308	483935.90	3747848.36	0.02319	484435.90	3747848.36	
0.02279	484935.90	3747848.36	0.02293	485435.90	3747848.36	
0.02256	485935.90	3747848.36	0.02264	486435.90	3747848.36	
0.02148	486935.90	3747848.36	0.02232	487435.90	3747848.36	
0.02090	487935.90	3747848.36	0.02149	488435.90	3747848.36	
	488935.90	3747848.36	0.02050	489435.90	3747848.36	

0.02019					
	489935.90	3747848.36	0.01986	490435.90	3747848.36
0.01952					
	490935.90	3747848.36	0.01915	491435.90	3747848.36
0.01879					
	491935.90	3747848.36	0.01842	492435.90	3747848.36
0.01803					
	492935.90	3747848.36	0.01765	493435.90	3747848.36
0.01725					
	471435.90	3748348.36	0.01633	471935.90	3748348.36
0.01679					
	472435.90	3748348.36	0.01710	472935.90	3748348.36
0.01773					
	473435.90	3748348.36	0.01947	473935.90	3748348.36
0.02031					
	474435.90	3748348.36	0.02103	474935.90	3748348.36
0.02162					
	475435.90	3748348.36	0.02218	475935.90	3748348.36
0.02262					
	476435.90	3748348.36	0.02298	476935.90	3748348.36
0.02330					
	477435.90	3748348.36	0.02356	477935.90	3748348.36
0.02383					
	478435.90	3748348.36	0.02409	478935.90	3748348.36
0.02431					
	479435.90	3748348.36	0.02451	479935.90	3748348.36
0.02468					
	480435.90	3748348.36	0.02481	480935.90	3748348.36
0.02502					
	481435.90	3748348.36	0.01565	481935.90	3748348.36
0.01448					
	482435.90	3748348.36	0.01408	482935.90	3748348.36
0.01692					
	483435.90	3748348.36	0.02432	483935.90	3748348.36
0.02528					
	484435.90	3748348.36	0.02519	484935.90	3748348.36
0.02499					
	485435.90	3748348.36	0.02478	485935.90	3748348.36
0.02458					
	486435.90	3748348.36	0.02443	486935.90	3748348.36
0.02435					
	487435.90	3748348.36	0.02079	487935.90	3748348.36
0.01651					
	488435.90	3748348.36	0.02308	488935.90	3748348.36
0.02328					
	489435.90	3748348.36	0.02184	489935.90	3748348.36
0.02147					
	490435.90	3748348.36	0.02109	490935.90	3748348.36
0.02069					
	491435.90	3748348.36	0.02029	491935.90	3748348.36
0.01985					
	492435.90	3748348.36	0.01942	492935.90	3748348.36
0.01900					
	493435.90	3748348.36	0.01858	471435.90	3748848.36
0.01754					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 469

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01822	471935.90	3748848.36	0.01778	472435.90	3748848.36	
0.02090	472935.90	3748848.36	0.01872	473435.90	3748848.36	
0.02264	473935.90	3748848.36	0.02184	474435.90	3748848.36	
0.02391	474935.90	3748848.36	0.02329	475435.90	3748848.36	
0.02477	475935.90	3748848.36	0.02437	476435.90	3748848.36	
0.02542	476935.90	3748848.36	0.02510	477435.90	3748848.36	
0.02606	477935.90	3748848.36	0.02576	478435.90	3748848.36	
0.02654	478935.90	3748848.36	0.02633	479435.90	3748848.36	
0.02684	479935.90	3748848.36	0.02671	480435.90	3748848.36	
0.02530	480935.90	3748848.36	0.02704	481435.90	3748848.36	
0.01609	481935.90	3748848.36	0.01685	482435.90	3748848.36	
0.02440	482935.90	3748848.36	0.01834	483435.90	3748848.36	
0.02721	483935.90	3748848.36	0.02661	484435.90	3748848.36	
0.02717	484935.90	3748848.36	0.02736	485435.90	3748848.36	
0.02675	485935.90	3748848.36	0.02698	486435.90	3748848.36	
0.02641	486935.90	3748848.36	0.02657	487435.90	3748848.36	
0.02494	487935.90	3748848.36	0.02049	488435.90	3748848.36	
0.02375	488935.90	3748848.36	0.02413	489435.90	3748848.36	
0.02292	489935.90	3748848.36	0.02334	490435.90	3748848.36	
0.02205	490935.90	3748848.36	0.02250	491435.90	3748848.36	
0.02106	491935.90	3748848.36	0.02152	492435.90	3748848.36	
0.02015	492935.90	3748848.36	0.02061	493435.90	3748848.36	
0.01921	471435.90	3749348.36	0.01883	471935.90	3749348.36	

0.02167	472435.90	3749348.36	0.02020	472935.90	3749348.36
0.02351	473435.90	3749348.36	0.02251	473935.90	3749348.36
0.02516	474435.90	3749348.36	0.02438	474935.90	3749348.36
0.02635	475435.90	3749348.36	0.02583	475935.90	3749348.36
0.02717	476435.90	3749348.36	0.02678	476935.90	3749348.36
0.02795	477435.90	3749348.36	0.02756	477935.90	3749348.36
0.02860	478435.90	3749348.36	0.02830	478935.90	3749348.36
0.02900	479435.90	3749348.36	0.02883	479935.90	3749348.36
0.02931	480435.90	3749348.36	0.02911	480935.90	3749348.36
0.02440	481435.90	3749348.36	0.02960	481935.90	3749348.36
0.02043	482435.90	3749348.36	0.02081	482935.90	3749348.36
0.02929	483435.90	3749348.36	0.02258	483935.90	3749348.36
0.02958	484435.90	3749348.36	0.02524	484935.90	3749348.36
0.02961	485435.90	3749348.36	0.02965	485935.90	3749348.36
0.02919	486435.90	3749348.36	0.02950	486935.90	3749348.36
0.02789	487435.90	3749348.36	0.02898	487935.90	3749348.36
0.02642	488435.90	3749348.36	0.02691	488935.90	3749348.36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 470

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02556	489435.90	3749348.36	0.02599	489935.90	3749348.36	
	490435.90	3749348.36	0.02508	490935.90	3749348.36	

0. 02461	491435. 90	3749348. 36	0. 02407	491935. 90	3749348. 36
0. 02349	492435. 90	3749348. 36	0. 02304	492935. 90	3749348. 36
0. 02262	493435. 90	3749348. 36	0. 02214	471435. 90	3749848. 36
0. 02040	471935. 90	3749848. 36	0. 02062	472435. 90	3749848. 36
0. 02108	472935. 90	3749848. 36	0. 02186	473435. 90	3749848. 36
0. 02447	473935. 90	3749848. 36	0. 02557	474435. 90	3749848. 36
0. 02644	474935. 90	3749848. 36	0. 02723	475435. 90	3749848. 36
0. 02802	475935. 90	3749848. 36	0. 02862	476435. 90	3749848. 36
0. 02911	476935. 90	3749848. 36	0. 02959	477435. 90	3749848. 36
0. 03008	477935. 90	3749848. 36	0. 03052	478435. 90	3749848. 36
0. 03091	478935. 90	3749848. 36	0. 03124	479435. 90	3749848. 36
0. 03145	479935. 90	3749848. 36	0. 03160	480435. 90	3749848. 36
0. 03170	480935. 90	3749848. 36	0. 03189	481435. 90	3749848. 36
0. 03257	481935. 90	3749848. 36	0. 03271	482435. 90	3749848. 36
0. 03217	482935. 90	3749848. 36	0. 02760	483435. 90	3749848. 36
0. 03235	483935. 90	3749848. 36	0. 03127	484435. 90	3749848. 36
0. 02810	484935. 90	3749848. 36	0. 02426	485435. 90	3749848. 36
0. 02644	485935. 90	3749848. 36	0. 02868	486435. 90	3749848. 36
0. 03177	486935. 90	3749848. 36	0. 03255	487435. 90	3749848. 36
0. 03243	487935. 90	3749848. 36	0. 03051	488435. 90	3749848. 36
0. 02968	488935. 90	3749848. 36	0. 02914	489435. 90	3749848. 36
0. 02866	489935. 90	3749848. 36	0. 02818	490435. 90	3749848. 36
0. 02766	490935. 90	3749848. 36	0. 02709	491435. 90	3749848. 36
0. 02642	491935. 90	3749848. 36	0. 02584	492435. 90	3749848. 36
0. 02537	492935. 90	3749848. 36	0. 02492	493435. 90	3749848. 36
0. 02449	471435. 90	3750348. 36	0. 02213	471935. 90	3750348. 36
0. 02239	472435. 90	3750348. 36	0. 02277	472935. 90	3750348. 36
0. 02492	473435. 90	3750348. 36	0. 02655	473935. 90	3750348. 36
0. 02785	474435. 90	3750348. 36	0. 02881	474935. 90	3750348. 36
0. 02981	475435. 90	3750348. 36	0. 03059	475935. 90	3750348. 36
0. 03126	476435. 90	3750348. 36	0. 03186	476935. 90	3750348. 36
0. 03247	477435. 90	3750348. 36	0. 03302	477935. 90	3750348. 36

0.03353	478435.90	3750348.36	0.03396	478935.90	3750348.36
0.03426	479435.90	3750348.36	0.03448	479935.90	3750348.36
0.03463	480435.90	3750348.36	0.03480	480935.90	3750348.36
0.03500	481435.90	3750348.36	0.03519	481935.90	3750348.36
0.03545	482435.90	3750348.36	0.03583	482935.90	3750348.36
0.03618	483435.90	3750348.36	0.03647	483935.90	3750348.36

0.03600
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 *** 03/27/25 ***
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53 ***

PAGE 471

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02684	484435.90	3750348.36	0.03039	484935.90	3750348.36	
0.02237	485435.90	3750348.36	0.02194	485935.90	3750348.36	
0.03554	486435.90	3750348.36	0.03047	486935.90	3750348.36	
0.03408	487435.90	3750348.36	0.03571	487935.90	3750348.36	
0.03236	488435.90	3750348.36	0.03297	488935.90	3750348.36	
0.03133	489435.90	3750348.36	0.03186	489935.90	3750348.36	
0.03001	490435.90	3750348.36	0.03074	490935.90	3750348.36	
0.02861	491435.90	3750348.36	0.02926	491935.90	3750348.36	
0.02774	492435.90	3750348.36	0.02802	492935.90	3750348.36	
0.02419	493435.90	3750348.36	0.02739	471435.90	3750848.36	
0.02530	471935.90	3750848.36	0.02451	472435.90	3750848.36	
0.02901	472935.90	3750848.36	0.02719	473435.90	3750848.36	

0.03177	473935.90	3750848.36	0.03046	474435.90	3750848.36
0.03357	474935.90	3750848.36	0.03274	475435.90	3750848.36
0.03516	475935.90	3750848.36	0.03440	476435.90	3750848.36
0.03652	476935.90	3750848.36	0.03588	477435.90	3750848.36
0.03750	477935.90	3750848.36	0.03707	478435.90	3750848.36
0.03805	478935.90	3750848.36	0.03780	479435.90	3750848.36
0.03857	479935.90	3750848.36	0.03834	480435.90	3750848.36
0.03890	480935.90	3750848.36	0.03872	481435.90	3750848.36
0.03916	481935.90	3750848.36	0.03900	482435.90	3750848.36
0.03981	482935.90	3750848.36	0.03950	483435.90	3750848.36
0.04104	483935.90	3750848.36	0.04053	484435.90	3750848.36
0.02432	484935.90	3750848.36	0.03249	485435.90	3750848.36
0.02651	485935.90	3750848.36	0.02445	486435.90	3750848.36
0.03118	486935.90	3750848.36	0.03106	487435.90	3750848.36
0.03710	487935.90	3750848.36	0.03807	488435.90	3750848.36
0.03574	488935.90	3750848.36	0.03643	489435.90	3750848.36
0.03451	489935.90	3750848.36	0.03521	490435.90	3750848.36
0.03274	490935.90	3750848.36	0.03357	491435.90	3750848.36
0.03148	491935.90	3750848.36	0.03202	492435.90	3750848.36
0.03100	492935.90	3750848.36	0.03149	493435.90	3750848.36
0.02701	471435.90	3751348.36	0.02662	471935.90	3751348.36
0.02976	472435.90	3751348.36	0.02794	472935.90	3751348.36
0.03357	473435.90	3751348.36	0.03198	473935.90	3751348.36
0.03622	474435.90	3751348.36	0.03511	474935.90	3751348.36
0.03817	475435.90	3751348.36	0.03716	475935.90	3751348.36
0.04000	476435.90	3751348.36	0.03914	476935.90	3751348.36
0.04126	477435.90	3751348.36	0.04071	477935.90	3751348.36
0.04213	478435.90	3751348.36	0.04172	478935.90	3751348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04288	479435.90	3751348.36	0.04250	479935.90	3751348.36	
0.04330	480435.90	3751348.36	0.04314	480935.90	3751348.36	
0.04368	481435.90	3751348.36	0.04351	481935.90	3751348.36	
0.04392	482435.90	3751348.36	0.04371	482935.90	3751348.36	
0.04485	483435.90	3751348.36	0.04420	483935.90	3751348.36	
0.04668	484435.90	3751348.36	0.04568	484935.90	3751348.36	
0.02915	485435.90	3751348.36	0.02875	485935.90	3751348.36	
0.02815	486435.90	3751348.36	0.02893	486935.90	3751348.36	
0.04295	487435.90	3751348.36	0.03661	487935.90	3751348.36	
0.04164	488435.90	3751348.36	0.04226	488935.90	3751348.36	
0.04015	489435.90	3751348.36	0.04098	489935.90	3751348.36	
0.03815	490435.90	3751348.36	0.03922	490935.90	3751348.36	
0.03643	491435.90	3751348.36	0.03715	491935.90	3751348.36	
0.03561	492435.90	3751348.36	0.03622	492935.90	3751348.36	
0.02944	493435.90	3751348.36	0.03662	471435.90	3751848.36	
0.03077	471935.90	3751848.36	0.03004	472435.90	3751848.36	
0.03587	472935.90	3751848.36	0.03350	473435.90	3751848.36	
0.03920	473935.90	3751848.36	0.03763	474435.90	3751848.36	
0.04170	474935.90	3751848.36	0.04045	475435.90	3751848.36	
0.04409	475935.90	3751848.36	0.04294	476435.90	3751848.36	
0.04577	476935.90	3751848.36	0.04506	477435.90	3751848.36	
0.04703	477935.90	3751848.36	0.04639	478435.90	3751848.36	
	478935.90	3751848.36	0.04759	479435.90	3751848.36	

0.04808	479935.90	3751848.36	0.04848	480435.90	3751848.36
0.04876	480935.90	3751848.36	0.04895	481435.90	3751848.36
0.04892	481935.90	3751848.36	0.04923	482435.90	3751848.36
0.04966	482935.90	3751848.36	0.04967	483435.90	3751848.36
0.04992	483935.90	3751848.36	0.05044	484435.90	3751848.36
0.05092	484935.90	3751848.36	0.05136	485435.90	3751848.36
0.05330	485935.90	3751848.36	0.04421	486435.90	3751848.36
0.03366	486935.90	3751848.36	0.03156	487435.90	3751848.36
0.04441	487935.90	3751848.36	0.04937	488435.90	3751848.36
0.04883	488935.90	3751848.36	0.04819	489435.90	3751848.36
0.04748	489935.90	3751848.36	0.04648	490435.90	3751848.36
0.04536	490935.90	3751848.36	0.04400	491435.90	3751848.36
0.04294	491935.90	3751848.36	0.04218	492435.90	3751848.36
0.04152	492935.90	3751848.36	0.04169	493435.90	3751848.36
0.04181	471435.90	3752348.36	0.03137	471935.90	3752348.36
0.03347	472435.90	3752348.36	0.03426	472935.90	3752348.36
0.03828	473435.90	3752348.36	0.04047	473935.90	3752348.36
0.04273					

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 473

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04582	474435.90	3752348.36	0.04437	474935.90	3752348.36	

0.04901	475435.90	3752348.36	0.04746	475935.90	3752348.36
0.05137	476435.90	3752348.36	0.05036	476935.90	3752348.36
0.05300	477435.90	3752348.36	0.05219	477935.90	3752348.36
0.05460	478435.90	3752348.36	0.05384	478935.90	3752348.36
0.05556	479435.90	3752348.36	0.05509	479935.90	3752348.36
0.05630	480435.90	3752348.36	0.05598	480935.90	3752348.36
0.05714	481435.90	3752348.36	0.05659	481935.90	3752348.36
0.05738	482435.90	3752348.36	0.05724	482935.90	3752348.36
0.05813	483435.90	3752348.36	0.05760	483935.90	3752348.36
0.05892	484435.90	3752348.36	0.05866	484935.90	3752348.36
0.06093	485435.90	3752348.36	0.05943	485935.90	3752348.36
0.06536	486435.90	3752348.36	0.06399	486935.90	3752348.36
0.05807	487435.90	3752348.36	0.05885	487935.90	3752348.36
0.05700	488435.90	3752348.36	0.05750	488935.90	3752348.36
0.05498	489435.90	3752348.36	0.05610	489935.90	3752348.36
0.05171	490435.90	3752348.36	0.05351	490935.90	3752348.36
0.05030	491435.90	3752348.36	0.05089	491935.90	3752348.36
0.04820	492435.90	3752348.36	0.04955	492935.90	3752348.36
0.03439	493435.90	3752348.36	0.05318	471435.90	3752848.36
0.04036	471935.90	3752848.36	0.03675	472435.90	3752848.36
0.04729	472935.90	3752848.36	0.04415	473435.90	3752848.36
0.05101	473935.90	3752848.36	0.04912	474435.90	3752848.36
0.05518	474935.90	3752848.36	0.05305	475435.90	3752848.36
0.05846	475935.90	3752848.36	0.05705	476435.90	3752848.36
0.06075	476935.90	3752848.36	0.05964	477435.90	3752848.36
0.06297	477935.90	3752848.36	0.06192	478435.90	3752848.36
0.06438	478935.90	3752848.36	0.06379	479435.90	3752848.36
0.06586	479935.90	3752848.36	0.06504	480435.90	3752848.36
0.06678	480935.90	3752848.36	0.06708	481435.90	3752848.36
0.06777	481935.90	3752848.36	0.06740	482435.90	3752848.36
0.06796	482935.90	3752848.36	0.06775	483435.90	3752848.36
0.06958	483935.90	3752848.36	0.06881	484435.90	3752848.36

0.06996	484935.90	3752848.36	0.06980	485435.90	3752848.36
0.07091	485935.90	3752848.36	0.07025	486435.90	3752848.36
0.07031	486935.90	3752848.36	0.07052	487435.90	3752848.36
0.06951	487935.90	3752848.36	0.06996	488435.90	3752848.36
0.06806	488935.90	3752848.36	0.06895	489435.90	3752848.36
0.06480	489935.90	3752848.36	0.06666	490435.90	3752848.36
0.06361	490935.90	3752848.36	0.06232	491435.90	3752848.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 474

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.05895	491935.90	3752848.36	0.05970	492435.90	3752848.36	
0.06380	492935.90	3752848.36	0.06048	493435.90	3752848.36	
0.04314	471435.90	3753348.36	0.03941	471935.90	3753348.36	
0.05226	472435.90	3753348.36	0.04772	472935.90	3753348.36	
0.05755	473435.90	3753348.36	0.05473	473935.90	3753348.36	
0.06324	474435.90	3753348.36	0.06048	474935.90	3753348.36	
0.06797	475435.90	3753348.36	0.06593	475935.90	3753348.36	
0.07125	476435.90	3753348.36	0.06964	476935.90	3753348.36	
0.07413	477435.90	3753348.36	0.07276	477935.90	3753348.36	
0.07660	478435.90	3753348.36	0.07548	478935.90	3753348.36	
0.07844	479435.90	3753348.36	0.07746	479935.90	3753348.36	
	480435.90	3753348.36	0.07976	480935.90	3753348.36	

0. 08113	481435. 90	3753348. 36	0. 08132	481935. 90	3753348. 36
0. 08209	482435. 90	3753348. 36	0. 08267	482935. 90	3753348. 36
0. 08352	483435. 90	3753348. 36	0. 08278	483935. 90	3753348. 36
0. 08370	484435. 90	3753348. 36	0. 08487	484935. 90	3753348. 36
0. 08524	485435. 90	3753348. 36	0. 08519	485935. 90	3753348. 36
0. 08534	486435. 90	3753348. 36	0. 08598	486935. 90	3753348. 36
0. 08652	487435. 90	3753348. 36	0. 08659	487935. 90	3753348. 36
0. 08675	488435. 90	3753348. 36	0. 08684	488935. 90	3753348. 36
0. 08653	489435. 90	3753348. 36	0. 08610	489935. 90	3753348. 36
0. 08431	490435. 90	3753348. 36	0. 08163	490935. 90	3753348. 36
0. 08806	491435. 90	3753348. 36	0. 07912	491935. 90	3753348. 36
0. 07684	492435. 90	3753348. 36	0. 07645	492935. 90	3753348. 36
0. 08113	493435. 90	3753348. 36	0. 07994	471435. 90	3753848. 36
0. 04895	471935. 90	3753848. 36	0. 05379	472435. 90	3753848. 36
0. 05724	472935. 90	3753848. 36	0. 06139	473435. 90	3753848. 36
0. 06624	473935. 90	3753848. 36	0. 07029	474435. 90	3753848. 36
0. 07469	474935. 90	3753848. 36	0. 07839	475435. 90	3753848. 36
0. 08157	475935. 90	3753848. 36	0. 08412	476435. 90	3753848. 36
0. 08648	476935. 90	3753848. 36	0. 08857	477435. 90	3753848. 36
0. 09048	477935. 90	3753848. 36	0. 09238	478435. 90	3753848. 36
0. 09443	478935. 90	3753848. 36	0. 09634	479435. 90	3753848. 36
0. 09771	479935. 90	3753848. 36	0. 09929	480435. 90	3753848. 36
0. 10110	480935. 90	3753848. 36	0. 10283	481435. 90	3753848. 36
0. 10419	481935. 90	3753848. 36	0. 10484	482435. 90	3753848. 36
0. 10517	482935. 90	3753848. 36	0. 10612	483435. 90	3753848. 36
0. 11076	483935. 90	3753848. 36	0. 10848	484435. 90	3753848. 36
0. 11239	484935. 90	3753848. 36	0. 10944	485435. 90	3753848. 36
0. 10814	485935. 90	3753848. 36	0. 10835	486435. 90	3753848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

GROUP: HWY60 ***

 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,

L0000004 , L0000005 ,

 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,

L0000012 , L0000013 ,

 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,

L0000020 , L0000021 ,

 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,

L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.11079	486935.90	3753848.36	0.11006	487435.90	3753848.36	
0.11419	487935.90	3753848.36	0.11220	488435.90	3753848.36	
0.11487	488935.90	3753848.36	0.11598	489435.90	3753848.36	
0.12495	489935.90	3753848.36	0.11658	490435.90	3753848.36	
0.11617	490935.90	3753848.36	0.12249	491435.90	3753848.36	
0.09468	491935.90	3753848.36	0.09651	492435.90	3753848.36	
0.10062	492935.90	3753848.36	0.10428	493435.90	3753848.36	
0.06201	471435.90	3754348.36	0.05521	471935.90	3754348.36	
0.07592	472435.90	3754348.36	0.06922	472935.90	3754348.36	
0.08985	473435.90	3754348.36	0.08226	473935.90	3754348.36	
0.10284	474435.90	3754348.36	0.09665	474935.90	3754348.36	
0.11187	475435.90	3754348.36	0.10796	475935.90	3754348.36	
0.11754	476435.90	3754348.36	0.11503	476935.90	3754348.36	
0.12290	477435.90	3754348.36	0.12024	477935.90	3754348.36	
0.13040	478435.90	3754348.36	0.12669	478935.90	3754348.36	
0.13658	479435.90	3754348.36	0.13358	479935.90	3754348.36	
0.14133	480435.90	3754348.36	0.13898	480935.90	3754348.36	
0.14794	481435.90	3754348.36	0.14392	481935.90	3754348.36	
0.15463	482435.90	3754348.36	0.15029	482935.90	3754348.36	
0.17010	483435.90	3754348.36	0.13313	483935.90	3754348.36	
0.15376	484435.90	3754348.36	0.15705	484935.90	3754348.36	
0.15101	485435.90	3754348.36	0.15250	485935.90	3754348.36	

0. 15321	486435. 90	3754348. 36	0. 15214	486935. 90	3754348. 36
0. 15691	487435. 90	3754348. 36	0. 15323	487935. 90	3754348. 36
0. 17769	488435. 90	3754348. 36	0. 16218	488935. 90	3754348. 36
0. 18733	489435. 90	3754348. 36	0. 19062	489935. 90	3754348. 36
0. 16136	490435. 90	3754348. 36	0. 17327	490935. 90	3754348. 36
0. 15482	491435. 90	3754348. 36	0. 15689	491935. 90	3754348. 36
0. 13779	492435. 90	3754348. 36	0. 14729	492935. 90	3754348. 36
0. 06520	493435. 90	3754348. 36	0. 13267	471435. 90	3754848. 36
0. 08849	471935. 90	3754848. 36	0. 07638	472435. 90	3754848. 36
0. 11199	472935. 90	3754848. 36	0. 10008	473435. 90	3754848. 36
0. 13912	473935. 90	3754848. 36	0. 12509	474435. 90	3754848. 36
0. 16480	474935. 90	3754848. 36	0. 15171	475435. 90	3754848. 36
0. 17540	475935. 90	3754848. 36	0. 17086	476435. 90	3754848. 36
0. 18161	476935. 90	3754848. 36	0. 17873	477435. 90	3754848. 36
0. 19201	477935. 90	3754848. 36	0. 18455	478435. 90	3754848. 36
0. 21562	478935. 90	3754848. 36	0. 20381	479435. 90	3754848. 36
0. 23903	479935. 90	3754848. 36	0. 22352	480435. 90	3754848. 36
0. 24553	480935. 90	3754848. 36	0. 24682	481435. 90	3754848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 476

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
481935. 90	3754848. 36	0. 25088	482435. 90	3754848. 36	

0. 25434	482935. 90	3754848. 36	0. 26305	483435. 90	3754848. 36
0. 26230	483935. 90	3754848. 36	0. 25529	484435. 90	3754848. 36
0. 25411	484935. 90	3754848. 36	0. 25202	485435. 90	3754848. 36
0. 24877	485935. 90	3754848. 36	0. 24612	486435. 90	3754848. 36
0. 24531	486935. 90	3754848. 36	0. 24846	487435. 90	3754848. 36
0. 25846	487935. 90	3754848. 36	0. 27250	488435. 90	3754848. 36
0. 30201	488935. 90	3754848. 36	0. 40893	489435. 90	3754848. 36
0. 53253	489935. 90	3754848. 36	0. 61699	490435. 90	3754848. 36
0. 39330	490935. 90	3754848. 36	0. 35579	491435. 90	3754848. 36
0. 27337	491935. 90	3754848. 36	0. 24634	492435. 90	3754848. 36
0. 19132	492935. 90	3754848. 36	0. 18398	493435. 90	3754848. 36
0. 17659	471435. 90	3755348. 36	0. 08232	471935. 90	3755348. 36
0. 09844	472435. 90	3755348. 36	0. 12379	472935. 90	3755348. 36
0. 15552	473435. 90	3755348. 36	0. 18095	473935. 90	3755348. 36
0. 21486	474435. 90	3755348. 36	0. 26026	474935. 90	3755348. 36
0. 33013	475435. 90	3755348. 36	0. 38935	475935. 90	3755348. 36
0. 40193	476435. 90	3755348. 36	0. 40832	476935. 90	3755348. 36
0. 40549	477435. 90	3755348. 36	0. 40260	477935. 90	3755348. 36
0. 39964	478435. 90	3755348. 36	0. 41319	478935. 90	3755348. 36
0. 54572	479435. 90	3755348. 36	0. 86979	479935. 90	3755348. 36
1. 06684	480435. 90	3755348. 36	1. 07772	480935. 90	3755348. 36
1. 07129	481435. 90	3755348. 36	1. 03087	481935. 90	3755348. 36
1. 07177	482435. 90	3755348. 36	1. 05883	482935. 90	3755348. 36
0. 99675	483435. 90	3755348. 36	1. 06666	483935. 90	3755348. 36
1. 01310	484435. 90	3755348. 36	0. 98247	484935. 90	3755348. 36
0. 98525	485435. 90	3755348. 36	1. 03728	485935. 90	3755348. 36
0. 98630	486435. 90	3755348. 36	0. 94721	486935. 90	3755348. 36
1. 00018	487435. 90	3755348. 36	1. 64169	487935. 90	3755348. 36
1. 63760	488435. 90	3755348. 36	1. 13248	488935. 90	3755348. 36
0. 46871	489435. 90	3755348. 36	0. 27584	489935. 90	3755348. 36
0. 41140	490435. 90	3755348. 36	0. 53293	490935. 90	3755348. 36
0. 70495	491435. 90	3755348. 36	0. 49948	491935. 90	3755348. 36

0. 35482	492435. 90	3755348. 36	0. 30876	492935. 90	3755348. 36
0. 27099	493435. 90	3755348. 36	0. 24198	471435. 90	3755848. 36
0. 10415	471935. 90	3755848. 36	0. 15317	472435. 90	3755848. 36
0. 25318	472935. 90	3755848. 36	0. 48648	473435. 90	3755848. 36
0. 67516	473935. 90	3755848. 36	1. 99511	474435. 90	3755848. 36
1. 26289	474935. 90	3755848. 36	0. 58931	475435. 90	3755848. 36
0. 44863	475935. 90	3755848. 36	0. 45516	476435. 90	3755848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 477

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 46633	476935. 90	3755848. 36	0. 46182	477435. 90	3755848. 36	
0. 45156	477935. 90	3755848. 36	0. 47180	478435. 90	3755848. 36	
0. 29913	478935. 90	3755848. 36	0. 36103	479435. 90	3755848. 36	
0. 25701	479935. 90	3755848. 36	0. 27346	480435. 90	3755848. 36	
0. 25720	480935. 90	3755848. 36	0. 25698	481435. 90	3755848. 36	
0. 26674	481935. 90	3755848. 36	0. 23682	482435. 90	3755848. 36	
0. 26801	482935. 90	3755848. 36	0. 28033	483435. 90	3755848. 36	
0. 26899	483935. 90	3755848. 36	0. 27191	484435. 90	3755848. 36	
0. 26978	484935. 90	3755848. 36	0. 27052	485435. 90	3755848. 36	
0. 26355	485935. 90	3755848. 36	0. 26235	486435. 90	3755848. 36	
0. 20847	486935. 90	3755848. 36	0. 25064	487435. 90	3755848. 36	

0. 18067	487935. 90	3755848. 36	0. 18999	488435. 90	3755848. 36
0. 13449	488935. 90	3755848. 36	0. 14287	489435. 90	3755848. 36
0. 17458	489935. 90	3755848. 36	0. 15973	490435. 90	3755848. 36
0. 21224	490935. 90	3755848. 36	0. 22582	491435. 90	3755848. 36
2. 74942	491935. 90	3755848. 36	0. 89624	492435. 90	3755848. 36
0. 71493	492935. 90	3755848. 36	1. 66937	493435. 90	3755848. 36
0. 33157	471435. 90	3756348. 36	0. 11820	471935. 90	3756348. 36
0. 36928	472435. 90	3756348. 36	0. 88320	472935. 90	3756348. 36
0. 21076	473435. 90	3756348. 36	0. 28574	473935. 90	3756348. 36
0. 13434	474435. 90	3756348. 36	0. 14617	474935. 90	3756348. 36
0. 16566	475435. 90	3756348. 36	0. 13697	475935. 90	3756348. 36
0. 17951	476435. 90	3756348. 36	0. 17572	476935. 90	3756348. 36
0. 17539	477435. 90	3756348. 36	0. 18902	477935. 90	3756348. 36
0. 14393	478435. 90	3756348. 36	0. 16029	478935. 90	3756348. 36
0. 12205	479435. 90	3756348. 36	0. 13159	479935. 90	3756348. 36
0. 12617	480435. 90	3756348. 36	0. 11624	480935. 90	3756348. 36
0. 10680	481435. 90	3756348. 36	0. 10921	481935. 90	3756348. 36
0. 13275	482435. 90	3756348. 36	0. 12540	482935. 90	3756348. 36
0. 13408	483435. 90	3756348. 36	0. 13096	483935. 90	3756348. 36
0. 13197	484435. 90	3756348. 36	0. 13111	484935. 90	3756348. 36
0. 13093	485435. 90	3756348. 36	0. 13210	485935. 90	3756348. 36
0. 11955	486435. 90	3756348. 36	0. 13177	486935. 90	3756348. 36
0. 09310	487435. 90	3756348. 36	0. 10078	487935. 90	3756348. 36
0. 08168	488435. 90	3756348. 36	0. 08099	488935. 90	3756348. 36
0. 08803	489435. 90	3756348. 36	0. 08275	489935. 90	3756348. 36
0. 09624	490435. 90	3756348. 36	0. 10190	490935. 90	3756348. 36
0. 14330	491435. 90	3756348. 36	0. 13550	491935. 90	3756348. 36
0. 14596	492435. 90	3756348. 36	0. 12055	492935. 90	3756348. 36
0. 19119	493435. 90	3756348. 36	0. 28458	471435. 90	3756848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.28455	471935.90	3756848.36	1.64482	472435.90	3756848.36	
0.13999	472935.90	3756848.36	0.18216	473435.90	3756848.36	
0.07893	473935.90	3756848.36	0.11052	474435.90	3756848.36	
0.08471	474935.90	3756848.36	0.07580	475435.90	3756848.36	
0.10984	475935.90	3756848.36	0.10294	476435.90	3756848.36	
0.11370	476935.90	3756848.36	0.11447	477435.90	3756848.36	
0.09821	477935.90	3756848.36	0.10446	478435.90	3756848.36	
0.08285	478935.90	3756848.36	0.08960	479435.90	3756848.36	
0.07110	479935.90	3756848.36	0.07615	480435.90	3756848.36	
0.06239	480935.90	3756848.36	0.07348	481435.90	3756848.36	
0.06348	481935.90	3756848.36	0.06234	482435.90	3756848.36	
0.08806	482935.90	3756848.36	0.06678	483435.90	3756848.36	
0.08483	483935.90	3756848.36	0.08792	484435.90	3756848.36	
0.08351	484935.90	3756848.36	0.08351	485435.90	3756848.36	
0.07994	485935.90	3756848.36	0.08619	486435.90	3756848.36	
0.06913	486935.90	3756848.36	0.07635	487435.90	3756848.36	
0.05943	487935.90	3756848.36	0.05781	488435.90	3756848.36	
0.05641	488935.90	3756848.36	0.05608	489435.90	3756848.36	
0.07336	489935.90	3756848.36	0.06271	490435.90	3756848.36	
0.07834	490935.90	3756848.36	0.07390	491435.90	3756848.36	
0.08361	491935.90	3756848.36	0.07175	492435.90	3756848.36	
	492935.90	3756848.36	0.09065	493435.90	3756848.36	

0.13606	471435.90	3757348.36	0.42881	471935.90	3757348.36
0.40026	472435.90	3757348.36	0.16536	472935.90	3757348.36
0.12860	473435.90	3757348.36	0.09296	473935.90	3757348.36
0.07336	474435.90	3757348.36	0.06526	474935.90	3757348.36
0.06136	475435.90	3757348.36	0.07081	475935.90	3757348.36
0.07895	476435.90	3757348.36	0.08352	476935.90	3757348.36
0.08610	477435.90	3757348.36	0.08128	477935.90	3757348.36
0.07635	478435.90	3757348.36	0.06995	478935.90	3757348.36
0.06316	479435.90	3757348.36	0.05781	479935.90	3757348.36
0.05374	480435.90	3757348.36	0.05079	480935.90	3757348.36
0.04935	481435.90	3757348.36	0.04534	481935.90	3757348.36
0.04426	482435.90	3757348.36	0.04598	482935.90	3757348.36
0.05984	483435.90	3757348.36	0.06261	483935.90	3757348.36
0.06135	484435.90	3757348.36	0.06098	484935.90	3757348.36
0.05895	485435.90	3757348.36	0.05756	485935.90	3757348.36
0.05619	486435.90	3757348.36	0.05319	486935.90	3757348.36
0.04811	487435.90	3757348.36	0.04755	487935.90	3757348.36
0.04365	488435.90	3757348.36	0.04477	488935.90	3757348.36
0.04405					

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 479

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
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0.04217	489435.90	3757348.36	0.04194	489935.90	3757348.36
0.04877	490435.90	3757348.36	0.04805	490935.90	3757348.36
0.06185	491435.90	3757348.36	0.04940	491935.90	3757348.36
0.07037	492435.90	3757348.36	0.06302	492935.90	3757348.36
0.60350	493435.90	3757348.36	0.08554	471435.90	3757848.36
0.12552	471935.90	3757848.36	0.21447	472435.90	3757848.36
0.06741	472935.90	3757848.36	0.08341	473435.90	3757848.36
0.05307	473935.90	3757848.36	0.05834	474435.90	3757848.36
0.05605	474935.90	3757848.36	0.05120	475435.90	3757848.36
0.06961	475935.90	3757848.36	0.06561	476435.90	3757848.36
0.06201	476935.90	3757848.36	0.06520	477435.90	3757848.36
0.05534	477935.90	3757848.36	0.05884	478435.90	3757848.36
0.04260	478935.90	3757848.36	0.04993	479435.90	3757848.36
0.03745	479935.90	3757848.36	0.03911	480435.90	3757848.36
0.03650	480935.90	3757848.36	0.03705	481435.90	3757848.36
0.03679	481935.90	3757848.36	0.03684	482435.90	3757848.36
0.04218	482935.90	3757848.36	0.04633	483435.90	3757848.36
0.04674	483935.90	3757848.36	0.04367	484435.90	3757848.36
0.04219	484935.90	3757848.36	0.04551	485435.90	3757848.36
0.03921	485935.90	3757848.36	0.03890	486435.90	3757848.36
0.03596	486935.90	3757848.36	0.03630	487435.90	3757848.36
0.03609	487935.90	3757848.36	0.03696	488435.90	3757848.36
0.04208	488935.90	3757848.36	0.03801	489435.90	3757848.36
0.04541	489935.90	3757848.36	0.03477	490435.90	3757848.36
0.04000	490935.90	3757848.36	0.04643	491435.90	3757848.36
0.05058	491935.90	3757848.36	0.05563	492435.90	3757848.36
0.06521	492935.90	3757848.36	0.05991	493435.90	3757848.36
0.08653	471435.90	3758348.36	0.14084	471935.90	3758348.36
0.05013	472435.90	3758348.36	0.06338	472935.90	3758348.36
0.04122	473435.90	3758348.36	0.04527	473935.90	3758348.36
0.04682	474435.90	3758348.36	0.04232	474935.90	3758348.36
0.05457	475435.90	3758348.36	0.05051	475935.90	3758348.36

0.05071	476435.90	3758348.36	0.05400	476935.90	3758348.36
0.04727	477435.90	3758348.36	0.04884	477935.90	3758348.36
0.03907	478435.90	3758348.36	0.04407	478935.90	3758348.36
0.03128	479435.90	3758348.36	0.03286	479935.90	3758348.36
0.03090	480435.90	3758348.36	0.03008	480935.90	3758348.36
0.03225	481435.90	3758348.36	0.03154	481935.90	3758348.36
0.03219	482435.90	3758348.36	0.03242	482935.90	3758348.36
0.03267	483435.90	3758348.36	0.03195	483935.90	3758348.36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25 ***
 *** AERMET - VERSION 16216 ***
 *** 12:08:53 ***

PAGE 480

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.03645	484435.90	3758348.36	0.03713	484935.90	3758348.36	
0.03089	485435.90	3758348.36	0.03308	485935.90	3758348.36	
0.03034	486435.90	3758348.36	0.03110	486935.90	3758348.36	
0.03309	487435.90	3758348.36	0.03170	487935.90	3758348.36	
0.03131	488435.90	3758348.36	0.03252	488935.90	3758348.36	
0.03434	489435.90	3758348.36	0.03817	489935.90	3758348.36	
0.04060	490435.90	3758348.36	0.03950	490935.90	3758348.36	
0.04759	491435.90	3758348.36	0.04044	491935.90	3758348.36	
0.05059	492435.90	3758348.36	0.04197	492935.90	3758348.36	
0.10551	493435.90	3758348.36	0.05141	471435.90	3758848.36	
	471935.90	3758848.36	0.05570	472435.90	3758848.36	

0.04427	472935.90	3758848.36	0.03948	473435.90	3758848.36
0.03527	473935.90	3758848.36	0.03379	474435.90	3758848.36
0.03460	474935.90	3758848.36	0.04122	475435.90	3758848.36
0.04260	475935.90	3758848.36	0.04460	476435.90	3758848.36
0.04330	476935.90	3758848.36	0.04306	477435.90	3758848.36
0.04084	477935.90	3758848.36	0.03784	478435.90	3758848.36
0.03574	478935.90	3758848.36	0.03192	479435.90	3758848.36
0.02767	479935.90	3758848.36	0.02513	480435.90	3758848.36
0.02516	480935.90	3758848.36	0.02683	481435.90	3758848.36
0.02740	481935.90	3758848.36	0.02779	482435.90	3758848.36
0.02688	482935.90	3758848.36	0.02668	483435.90	3758848.36
0.02670	483935.90	3758848.36	0.02875	484435.90	3758848.36
0.02990	484935.90	3758848.36	0.02719	485435.90	3758848.36
0.03069	485935.90	3758848.36	0.03110	486435.90	3758848.36
0.02844	486935.90	3758848.36	0.02939	487435.90	3758848.36
0.02891	487935.90	3758848.36	0.03422	488435.90	3758848.36
0.02857	488935.90	3758848.36	0.03048	489435.90	3758848.36
0.03575	489935.90	3758848.36	0.03145	490435.90	3758848.36
0.03778	490935.90	3758848.36	0.03719	491435.90	3758848.36
0.03832	491935.90	3758848.36	0.04122	492435.90	3758848.36
0.04210	492935.90	3758848.36	0.04236	493435.90	3758848.36
0.04180	471435.90	3759348.36	0.07567	471935.90	3759348.36
0.04464	472435.90	3759348.36	0.03356	472935.90	3759348.36
0.03057	473435.90	3759348.36	0.02805	473935.90	3759348.36
0.02724	474435.90	3759348.36	0.02793	474935.90	3759348.36
0.03436	475435.90	3759348.36	0.03601	475935.90	3759348.36
0.03575	476435.90	3759348.36	0.03520	476935.90	3759348.36
0.03509	477435.90	3759348.36	0.03129	477935.90	3759348.36
0.03132	478435.90	3759348.36	0.03160	478935.90	3759348.36
0.02700					

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02261	479435.90	3759348.36	0.02274	479935.90	3759348.36	
0.02309	480435.90	3759348.36	0.02290	480935.90	3759348.36	
0.02317	481435.90	3759348.36	0.02325	481935.90	3759348.36	
0.02259	482435.90	3759348.36	0.02220	482935.90	3759348.36	
0.02529	483435.90	3759348.36	0.02318	483935.90	3759348.36	
0.02793	484435.90	3759348.36	0.02386	484935.90	3759348.36	
0.02836	485435.90	3759348.36	0.02986	485935.90	3759348.36	
0.02831	486435.90	3759348.36	0.03180	486935.90	3759348.36	
0.03025	487435.90	3759348.36	0.03040	487935.90	3759348.36	
0.02945	488435.90	3759348.36	0.03253	488935.90	3759348.36	
0.03526	489435.90	3759348.36	0.03362	489935.90	3759348.36	
0.03563	490435.90	3759348.36	0.03506	490935.90	3759348.36	
0.03579	491435.90	3759348.36	0.03603	491935.90	3759348.36	
0.03465	492435.90	3759348.36	0.03541	492935.90	3759348.36	
	493435.90	3759348.36	0.03334			

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,

L0007384 , L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007392 , L0007385 , L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007400 , L0007393 , L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.04236	489636.52	3750663.39	0.02123	482657.46	3753974.82	
0.04413	472352.89	3754968.78	0.30263	483227.20	3749036.00	
0.22109	481642.72	3748753.82	0.04557	474896.58	3754162.61	
0.08259	475082.10	3755042.68	0.16601	478656.81	3744519.89	
0.01143	473044.93	3759920.55	0.01061	486793.83	3756877.95	
0.00722	478997.82	3753535.19	0.07606	479595.62	3760440.94	
0.09420	477070.48	3753219.13	0.12025	477873.03	3753614.99	
0.07145	479218.38	3747688.87	0.09898	480389.93	3748688.78	
0.05338	482344.96	3752065.80	0.04396	478978.31	3755233.11	
0.07320	477064.27	3754823.85	0.09132	477758.55	3755025.66	
0.11094	480293.71	3752410.71	0.06239	476249.73	3754927.94	
0.05580	479491.59	3752406.57	0.07291	480287.90	3754227.41	
0.08004	480298.98	3751198.03	0.06603	479494.93	3750805.60	
0.15107	481494.96	3754633.65	0.04274	476264.71	3753221.64	
0.02335	481108.47	3750699.02	0.05837	481148.71	3756136.18	
0.04318	479598.69	3756506.29	0.02275	478306.84	3755946.48	
0.03782	479197.34	3754462.35	0.06371	476658.82	3756569.83	
0.02531	476651.18	3755956.59	0.05705	477864.44	3757073.35	
0.02839	478659.33	3757112.29	0.02053	476679.93	3757384.52	
0.01421	476636.62	3758603.00	0.01907	478091.78	3758557.93	
0.12054	473888.26	3754354.36	0.47275	478375.07	3749087.37	
0.10566	477875.23	3750600.51	0.12442	477877.43	3752208.54	
0.07749	494398.72	3753981.27	0.01389	473660.40	3756523.22	
0.08789	474381.47	3750045.72	0.57893	478676.77	3752206.67	
	485422.76	3747677.43	0.04359	471435.90	3745848.36	

0. 06865					
	471935. 90	3745848. 36	0. 07678	472435. 90	3745848. 36
0. 08379					
	472935. 90	3745848. 36	0. 08805	473435. 90	3745848. 36
0. 09515					
	473935. 90	3745848. 36	0. 10308	474435. 90	3745848. 36
0. 10021					
	474935. 90	3745848. 36	0. 18136	475435. 90	3745848. 36
0. 30314					
	475935. 90	3745848. 36	0. 59342	476435. 90	3745848. 36
3. 08605					
	476935. 90	3745848. 36	0. 49205	477435. 90	3745848. 36
0. 26443					
	477935. 90	3745848. 36	0. 17856	478435. 90	3745848. 36
0. 13451					
	478935. 90	3745848. 36	0. 10804	479435. 90	3745848. 36
0. 09036					
	479935. 90	3745848. 36	0. 07765	480435. 90	3745848. 36
0. 06805					
	480935. 90	3745848. 36	0. 06064	481435. 90	3745848. 36
0. 05463					
	481935. 90	3745848. 36	0. 04967	482435. 90	3745848. 36
0. 06168					
	482935. 90	3745848. 36	0. 05728	483435. 90	3745848. 36
0. 05345					
	483935. 90	3745848. 36	0. 05009	484435. 90	3745848. 36
0. 04712					
	484935. 90	3745848. 36	0. 04447	485435. 90	3745848. 36
0. 04243					
	485935. 90	3745848. 36	0. 02669	486435. 90	3745848. 36

0. 02946
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 483

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,

L0007376 , L0007377 ,

L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,

L0007384 , L0007385 ,

L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,

L0007392 , L0007393 ,

L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,

L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 02445	486935. 90	3745848. 36	0. 03344	487435. 90	3745848. 36	
0. 02234	487935. 90	3745848. 36	0. 02334	488435. 90	3745848. 36	
0. 02059	488935. 90	3745848. 36	0. 02143	489435. 90	3745848. 36	

0.01908	489935.90	3745848.36	0.01981	490435.90	3745848.36
0.01777	490935.90	3745848.36	0.01840	491435.90	3745848.36
0.01663	491935.90	3745848.36	0.01718	492435.90	3745848.36
0.01561	492935.90	3745848.36	0.01610	493435.90	3745848.36
0.08215	471435.90	3746348.36	0.07302	471935.90	3746348.36
0.09704	472435.90	3746348.36	0.09007	472935.90	3746348.36
0.11409	473435.90	3746348.36	0.09965	473935.90	3746348.36
0.23059	474435.90	3746348.36	0.14088	474935.90	3746348.36
0.95270	475435.90	3746348.36	0.38473	475935.90	3746348.36
0.40313	476435.90	3746348.36	1.04475	476935.90	3746348.36
0.17585	477435.90	3746348.36	0.24710	477935.90	3746348.36
0.11012	478435.90	3746348.36	0.13563	478935.90	3746348.36
0.07975	479435.90	3746348.36	0.09254	479935.90	3746348.36
0.06246	480435.90	3746348.36	0.07004	480935.90	3746348.36
0.06899	481435.90	3746348.36	0.05646	481935.90	3746348.36
0.05842	482435.90	3746348.36	0.06279	482935.90	3746348.36
0.05126	483435.90	3746348.36	0.05462	483935.90	3746348.36
0.04562	484435.90	3746348.36	0.04829	484935.90	3746348.36
0.03945	485435.90	3746348.36	0.04341	485935.90	3746348.36
0.02763	486435.90	3746348.36	0.02574	486935.90	3746348.36
0.02405	487435.90	3746348.36	0.02533	487935.90	3746348.36
0.02212	488435.90	3746348.36	0.02302	488935.90	3746348.36
0.02037	489435.90	3746348.36	0.02132	489935.90	3746348.36
0.01891	490435.90	3746348.36	0.01961	490935.90	3746348.36
0.01763	491435.90	3746348.36	0.01825	491935.90	3746348.36
0.01651	492435.90	3746348.36	0.01705	492935.90	3746348.36
0.07784	493435.90	3746348.36	0.01599	471435.90	3746848.36
0.09649	471935.90	3746848.36	0.08729	472435.90	3746848.36
0.09974	472935.90	3746848.36	0.10268	473435.90	3746848.36
0.14171	473935.90	3746848.36	0.12525	474435.90	3746848.36
0.50340	474935.90	3746848.36	0.26995	475435.90	3746848.36
0.68533	475935.90	3746848.36	2.37854	476435.90	3746848.36

0. 23053	476935. 90	3746848. 36	0. 34657	477435. 90	3746848. 36
0. 13450	477935. 90	3746848. 36	0. 17073	478435. 90	3746848. 36
0. 09338	478935. 90	3746848. 36	0. 11049	479435. 90	3746848. 36
0. 07118	479935. 90	3746848. 36	0. 08072	480435. 90	3746848. 36
0. 06922	480935. 90	3746848. 36	0. 06371	481435. 90	3746848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 484

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 06292	481935. 90	3746848. 36	0. 06788	482435. 90	3746848. 36	
0. 05489	482935. 90	3746848. 36	0. 05864	483435. 90	3746848. 36	
0. 05120	483935. 90	3746848. 36	0. 05159	484435. 90	3746848. 36	
0. 04364	484935. 90	3746848. 36	0. 04602	485435. 90	3746848. 36	
0. 04152	485935. 90	3746848. 36	0. 04285	486435. 90	3746848. 36	
0. 03744	486935. 90	3746848. 36	0. 02590	487435. 90	3746848. 36	
0. 02350	487935. 90	3746848. 36	0. 02459	488435. 90	3746848. 36	
0. 03346	488935. 90	3746848. 36	0. 02269	489435. 90	3746848. 36	
0. 02001	489935. 90	3746848. 36	0. 02079	490435. 90	3746848. 36	
0. 01860	490935. 90	3746848. 36	0. 01928	491435. 90	3746848. 36	
0. 01737	491935. 90	3746848. 36	0. 01797	492435. 90	3746848. 36	
0. 01627	492935. 90	3746848. 36	0. 01680	493435. 90	3746848. 36	
0. 09038	471435. 90	3747348. 36	0. 08120	471935. 90	3747348. 36	
	472435. 90	3747348. 36	0. 10040	472935. 90	3747348. 36	

0.10840					
	473435.90	3747348.36	0.11011	473935.90	3747348.36
0.15394					
	474435.90	3747348.36	0.22364	474935.90	3747348.36
0.33920					
	475435.90	3747348.36	0.68327	475935.90	3747348.36
2.18017					
	476435.90	3747348.36	0.51793	476935.90	3747348.36
0.30559					
	477435.90	3747348.36	0.21488	477935.90	3747348.36
0.16426					
	478435.90	3747348.36	0.13183	478935.90	3747348.36
0.10954					
	479435.90	3747348.36	0.09334	479935.90	3747348.36
0.08103					
	480435.90	3747348.36	0.07165	480935.90	3747348.36
0.07857					
	481435.90	3747348.36	0.06547	481935.90	3747348.36
0.06824					
	482435.90	3747348.36	0.06510	482935.90	3747348.36
0.06094					
	483435.90	3747348.36	0.05472	483935.90	3747348.36
0.05147					
	484435.90	3747348.36	0.04858	484935.90	3747348.36
0.04600					
	485435.90	3747348.36	0.04366	485935.90	3747348.36
0.04335					
	486435.90	3747348.36	0.04280	486935.90	3747348.36
0.04064					
	487435.90	3747348.36	0.02644	487935.90	3747348.36
0.02499					
	488435.90	3747348.36	0.02383	488935.90	3747348.36
0.02284					
	489435.90	3747348.36	0.03009	489935.90	3747348.36
0.03207					
	490435.90	3747348.36	0.02981	490935.90	3747348.36
0.01954					
	491435.90	3747348.36	0.01885	491935.90	3747348.36
0.01820					
	492435.90	3747348.36	0.01758	492935.90	3747348.36
0.01700					
	493435.90	3747348.36	0.01646	471435.90	3747848.36
0.08243					
	471935.90	3747848.36	0.09500	472435.90	3747848.36
0.10595					
	472935.90	3747848.36	0.11502	473435.90	3747848.36
0.12965					
	473935.90	3747848.36	0.18854	474435.90	3747848.36
0.27080					
	474935.90	3747848.36	0.42938	475435.90	3747848.36
1.12003					
	475935.90	3747848.36	0.96518	476435.90	3747848.36
0.41963					

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 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 485

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,

L0007376 , L0007377 ,
 L0007384 , L0007385 , L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007392 , L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007400 , L0007393 , L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 20037	476935. 90	3747848. 36	0. 27265	477435. 90	3747848. 36	
0. 12826	477935. 90	3747848. 36	0. 15707	478435. 90	3747848. 36	
0. 09240	478935. 90	3747848. 36	0. 10773	479435. 90	3747848. 36	
0. 07153	479935. 90	3747848. 36	0. 08072	480435. 90	3747848. 36	
0. 04523	480935. 90	3747848. 36	0. 08082	481435. 90	3747848. 36	
0. 04319	481935. 90	3747848. 36	0. 04265	482435. 90	3747848. 36	
0. 05746	482935. 90	3747848. 36	0. 06043	483435. 90	3747848. 36	
0. 04978	483935. 90	3747848. 36	0. 05357	484435. 90	3747848. 36	
0. 04342	484935. 90	3747848. 36	0. 04571	485435. 90	3747848. 36	
0. 04215	485935. 90	3747848. 36	0. 04200	486435. 90	3747848. 36	
0. 03787	486935. 90	3747848. 36	0. 04116	487435. 90	3747848. 36	
0. 02409	487935. 90	3747848. 36	0. 02532	488435. 90	3747848. 36	
0. 02211	488935. 90	3747848. 36	0. 02304	489435. 90	3747848. 36	
0. 02045	489935. 90	3747848. 36	0. 02125	490435. 90	3747848. 36	
0. 01899	490935. 90	3747848. 36	0. 01969	491435. 90	3747848. 36	
0. 01770	491935. 90	3747848. 36	0. 01833	492435. 90	3747848. 36	
0. 01656	492935. 90	3747848. 36	0. 01712	493435. 90	3747848. 36	
0. 09769	471435. 90	3748348. 36	0. 08117	471935. 90	3748348. 36	
0. 12928	472435. 90	3748348. 36	0. 10981	472935. 90	3748348. 36	
0. 22617	473435. 90	3748348. 36	0. 16739	473935. 90	3748348. 36	
0. 56155	474435. 90	3748348. 36	0. 32339	474935. 90	3748348. 36	
0. 65402	475435. 90	3748348. 36	4. 59749	475935. 90	3748348. 36	
0. 24693	476435. 90	3748348. 36	0. 35737	476935. 90	3748348. 36	
0. 15000	477435. 90	3748348. 36	0. 18778	477935. 90	3748348. 36	

0. 10534	478435. 90	3748348. 36	0. 12427	478935. 90	3748348. 36
0. 08002	479435. 90	3748348. 36	0. 09111	479935. 90	3748348. 36
0. 06724	480435. 90	3748348. 36	0. 07117	480935. 90	3748348. 36
0. 04101	481435. 90	3748348. 36	0. 04459	481935. 90	3748348. 36
0. 03995	482435. 90	3748348. 36	0. 03852	482935. 90	3748348. 36
0. 05416	483435. 90	3748348. 36	0. 05600	483935. 90	3748348. 36
0. 04770	484435. 90	3748348. 36	0. 05120	484935. 90	3748348. 36
0. 04244	485435. 90	3748348. 36	0. 04452	485935. 90	3748348. 36
0. 04090	486435. 90	3748348. 36	0. 04143	486935. 90	3748348. 36
0. 02786	487435. 90	3748348. 36	0. 03619	487935. 90	3748348. 36
0. 03498	488435. 90	3748348. 36	0. 02499	488935. 90	3748348. 36
0. 02133	489435. 90	3748348. 36	0. 02220	489935. 90	3748348. 36
0. 01976	490435. 90	3748348. 36	0. 02051	490935. 90	3748348. 36
0. 01837	491435. 90	3748348. 36	0. 01905	491935. 90	3748348. 36
0. 01715	492435. 90	3748348. 36	0. 01774	492935. 90	3748348. 36
0. 08813	493435. 90	3748348. 36	0. 01659	471435. 90	3748848. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 486

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 11562	471935. 90	3748848. 36	0. 09876	472435. 90	3748848. 36	
0. 18636	472935. 90	3748848. 36	0. 13520	473435. 90	3748848. 36	
	473935. 90	3748848. 36	0. 25348	474435. 90	3748848. 36	

0. 38534					
1. 67269	474935. 90	3748848. 36	0. 74654	475435. 90	3748848. 36
0. 31216	475935. 90	3748848. 36	0. 50666	476435. 90	3748848. 36
0. 17623	476935. 90	3748848. 36	0. 22605	477435. 90	3748848. 36
0. 12010	477935. 90	3748848. 36	0. 14337	478435. 90	3748848. 36
0. 08948	478935. 90	3748848. 36	0. 10282	479435. 90	3748848. 36
0. 07052	479935. 90	3748848. 36	0. 07897	480435. 90	3748848. 36
0. 06892	480935. 90	3748848. 36	0. 06252	481435. 90	3748848. 36
0. 03846	481935. 90	3748848. 36	0. 04145	482435. 90	3748848. 36
0. 05128	482935. 90	3748848. 36	0. 03915	483435. 90	3748848. 36
0. 05093	483935. 90	3748848. 36	0. 05206	484435. 90	3748848. 36
0. 04594	484935. 90	3748848. 36	0. 04834	485435. 90	3748848. 36
0. 04186	485935. 90	3748848. 36	0. 04383	486435. 90	3748848. 36
0. 03861	486935. 90	3748848. 36	0. 04036	487435. 90	3748848. 36
0. 02432	487935. 90	3748848. 36	0. 03176	488435. 90	3748848. 36
0. 02220	488935. 90	3748848. 36	0. 02314	489435. 90	3748848. 36
0. 02051	489935. 90	3748848. 36	0. 02132	490435. 90	3748848. 36
0. 01904	490935. 90	3748848. 36	0. 01975	491435. 90	3748848. 36
0. 01772	491935. 90	3748848. 36	0. 01834	492435. 90	3748848. 36
0. 01658	492935. 90	3748848. 36	0. 01713	493435. 90	3748848. 36
0. 10735	471435. 90	3749348. 36	0. 08888	471935. 90	3749348. 36
0. 16597	472435. 90	3749348. 36	0. 13253	472935. 90	3749348. 36
0. 28349	473435. 90	3749348. 36	0. 20717	473935. 90	3749348. 36
1. 16081	474435. 90	3749348. 36	0. 44947	474935. 90	3749348. 36
0. 42176	475435. 90	3749348. 36	0. 93205	475935. 90	3749348. 36
0. 20926	476435. 90	3749348. 36	0. 27956	476935. 90	3749348. 36
0. 13713	477435. 90	3749348. 36	0. 16627	477935. 90	3749348. 36
0. 10019	478435. 90	3749348. 36	0. 11611	478935. 90	3749348. 36
0. 07770	479435. 90	3749348. 36	0. 08767	479935. 90	3749348. 36
0. 06300	480435. 90	3749348. 36	0. 06964	480935. 90	3749348. 36
0. 05695	481435. 90	3749348. 36	0. 06972	481935. 90	3749348. 36
0. 03917	482435. 90	3749348. 36	0. 04185	482935. 90	3749348. 36
	483435. 90	3749348. 36	0. 04375	483935. 90	3749348. 36

0.05155	484435.90	3749348.36	0.04525	484935.90	3749348.36
0.04700	485435.90	3749348.36	0.04524	485935.90	3749348.36
0.04349	486435.90	3749348.36	0.04186	486935.90	3749348.36
0.04004	487435.90	3749348.36	0.03858	487935.90	3749348.36
0.02560	488435.90	3749348.36	0.02414	488935.90	3749348.36

0.02308

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 487

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 , L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 , L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 , L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02125	489435.90	3749348.36	0.02213	489935.90	3749348.36	
0.01967	490435.90	3749348.36	0.02043	490935.90	3749348.36	
0.01826	491435.90	3749348.36	0.01894	491935.90	3749348.36	
0.01709	492435.90	3749348.36	0.01765	492935.90	3749348.36	
0.08819	493435.90	3749348.36	0.01655	471435.90	3749848.36	
0.12881	471935.90	3749848.36	0.10612	472435.90	3749848.36	
0.23528	472935.90	3749848.36	0.15928	473435.90	3749848.36	
0.56676	473935.90	3749848.36	0.32954	474435.90	3749848.36	
0.67392	474935.90	3749848.36	3.33231	475435.90	3749848.36	
0.25363	475935.90	3749848.36	0.36397	476435.90	3749848.36	
0.15708	476935.90	3749848.36	0.19457	477435.90	3749848.36	
0.11202	477935.90	3749848.36	0.13116	478435.90	3749848.36	
0.08563	478935.90	3749848.36	0.09732	479435.90	3749848.36	

0.06849	479935.90	3749848.36	0.07623	480435.90	3749848.36
0.07090	480935.90	3749848.36	0.06216	481435.90	3749848.36
0.06157	481935.90	3749848.36	0.06569	482435.90	3749848.36
0.05426	482935.90	3749848.36	0.05132	483435.90	3749848.36
0.04488	483935.90	3749848.36	0.04889	484435.90	3749848.36
0.03936	484935.90	3749848.36	0.03634	485435.90	3749848.36
0.03954	485935.90	3749848.36	0.03992	486435.90	3749848.36
0.03784	486935.90	3749848.36	0.03958	487435.90	3749848.36
0.02401	487935.90	3749848.36	0.02522	488435.90	3749848.36
0.02199	488935.90	3749848.36	0.02294	489435.90	3749848.36
0.02028	489935.90	3749848.36	0.02110	490435.90	3749848.36
0.01878	490935.90	3749848.36	0.01951	491435.90	3749848.36
0.01752	491935.90	3749848.36	0.01811	492435.90	3749848.36
0.01646	492935.90	3749848.36	0.01697	493435.90	3749848.36
0.10569	471435.90	3750348.36	0.09268	471935.90	3750348.36
0.18858	472435.90	3750348.36	0.12885	472935.90	3750348.36
0.38725	473435.90	3750348.36	0.26188	473935.90	3750348.36
1.48563	474435.90	3750348.36	0.79136	474935.90	3750348.36
0.31375	475435.90	3750348.36	0.50092	475935.90	3750348.36
0.18039	476435.90	3750348.36	0.22942	476935.90	3750348.36
0.12507	477435.90	3750348.36	0.14815	477935.90	3750348.36
0.09419	478435.90	3750348.36	0.10775	478935.90	3750348.36
0.07450	479435.90	3750348.36	0.08336	479935.90	3750348.36
0.06108	480435.90	3750348.36	0.06719	480935.90	3750348.36
0.05127	481435.90	3750348.36	0.05588	481935.90	3750348.36
0.05523	482435.90	3750348.36	0.04937	482935.90	3750348.36
0.04965	483435.90	3750348.36	0.05386	483935.90	3750348.36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 488

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.03505	484435.90	3750348.36	0.04330	484935.90	3750348.36	
0.02754	485435.90	3750348.36	0.02752	485935.90	3750348.36	
0.03730	486435.90	3750348.36	0.03649	486935.90	3750348.36	
0.02487	487435.90	3750348.36	0.03714	487935.90	3750348.36	
0.02272	488435.90	3750348.36	0.02377	488935.90	3750348.36	
0.02089	489435.90	3750348.36	0.02177	489935.90	3750348.36	
0.01929	490435.90	3750348.36	0.02007	490935.90	3750348.36	
0.01790	491435.90	3750348.36	0.01856	491935.90	3750348.36	
0.01681	492435.90	3750348.36	0.01731	492935.90	3750348.36	
0.09822	493435.90	3750348.36	0.01797	471435.90	3750848.36	
0.15474	471935.90	3750848.36	0.11023	472435.90	3750848.36	
0.29567	472935.90	3750848.36	0.20947	473435.90	3750848.36	
1.54004	473935.90	3750848.36	0.46876	474435.90	3750848.36	
0.40576	474935.90	3750848.36	0.82465	475435.90	3750848.36	
0.20897	475935.90	3750848.36	0.27560	476435.90	3750848.36	
0.13972	476935.90	3750848.36	0.16806	477435.90	3750848.36	
0.10270	477935.90	3750848.36	0.11892	478435.90	3750848.36	
0.08089	478935.90	3750848.36	0.09084	479435.90	3750848.36	
0.06569	479935.90	3750848.36	0.07262	480435.90	3750848.36	
0.05482	480935.90	3750848.36	0.05981	481435.90	3750848.36	
0.04677	481935.90	3750848.36	0.05050	482435.90	3750848.36	
0.04073	482935.90	3750848.36	0.04300	483435.90	3750848.36	
0.04756	483935.90	3750848.36	0.04938	484435.90	3750848.36	
	484935.90	3750848.36	0.03799	485435.90	3750848.36	

0.02675	485935.90	3750848.36	0.02564	486435.90	3750848.36
0.02678	486935.90	3750848.36	0.03037	487435.90	3750848.36
0.02944	487935.90	3750848.36	0.02464	488435.90	3750848.36
0.02348	488935.90	3750848.36	0.02243	489435.90	3750848.36
0.02147	489935.90	3750848.36	0.02062	490435.90	3750848.36
0.01980	490935.90	3750848.36	0.01900	491435.90	3750848.36
0.01829	491935.90	3750848.36	0.01764	492435.90	3750848.36
0.01708	492935.90	3750848.36	0.01987	493435.90	3750848.36
0.02274	471435.90	3751348.36	0.11158	471935.90	3751348.36
0.11485	472435.90	3751348.36	0.17008	472935.90	3751348.36
0.23366	473435.90	3751348.36	0.34308	473935.90	3751348.36
0.60022	474435.90	3751348.36	4.59371	474935.90	3751348.36
0.58779	475435.90	3751348.36	0.34102	475935.90	3751348.36
0.24487	476435.90	3751348.36	0.19159	476935.90	3751348.36
0.15635	477435.90	3751348.36	0.13168	477935.90	3751348.36
0.11205	478435.90	3751348.36	0.09716	478935.90	3751348.36

0.08568
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 489

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 , L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 , L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 , L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.06964	479435.90	3751348.36	0.07730	479935.90	3751348.36	
0.05835	480435.90	3751348.36	0.06362	480935.90	3751348.36	

0.04944	481435.90	3751348.36	0.05357	481935.90	3751348.36
0.04264	482435.90	3751348.36	0.04580	482935.90	3751348.36
0.04332	483435.90	3751348.36	0.03944	483935.90	3751348.36
0.04414	484435.90	3751348.36	0.04575	484935.90	3751348.36
0.02592	485435.90	3751348.36	0.02686	485935.90	3751348.36
0.02296	486435.90	3751348.36	0.02424	486935.90	3751348.36
0.02419	487435.90	3751348.36	0.02908	487935.90	3751348.36
0.02209	488435.90	3751348.36	0.02309	488935.90	3751348.36
0.02028	489435.90	3751348.36	0.02116	489935.90	3751348.36
0.01869	490435.90	3751348.36	0.01947	490935.90	3751348.36
0.01736	491435.90	3751348.36	0.01797	491935.90	3751348.36
0.02120	492435.90	3751348.36	0.01671	492935.90	3751348.36
0.12322	493435.90	3751348.36	0.02312	471435.90	3751848.36
0.19905	471935.90	3751848.36	0.12791	472435.90	3751848.36
0.44836	472935.90	3751848.36	0.29216	473435.90	3751848.36
1.17801	473935.90	3751848.36	1.02406	474435.90	3751848.36
0.29428	474935.90	3751848.36	0.45571	475435.90	3751848.36
0.17391	475935.90	3751848.36	0.21917	476435.90	3751848.36
0.12252	476935.90	3751848.36	0.14533	477435.90	3751848.36
0.09325	477935.90	3751848.36	0.10667	478435.90	3751848.36
0.07461	478935.90	3751848.36	0.08327	479435.90	3751848.36
0.06048	479935.90	3751848.36	0.06758	480435.90	3751848.36
0.05201	480935.90	3751848.36	0.05601	481435.90	3751848.36
0.04406	481935.90	3751848.36	0.04809	482435.90	3751848.36
0.03849	482935.90	3751848.36	0.04140	483435.90	3751848.36
0.03891	483935.90	3751848.36	0.03716	484435.90	3751848.36
0.04060	484935.90	3751848.36	0.03956	485435.90	3751848.36
0.02392	485935.90	3751848.36	0.03282	486435.90	3751848.36
0.02900	486935.90	3751848.36	0.02201	487435.90	3751848.36
0.02261	487935.90	3751848.36	0.02366	488435.90	3751848.36
0.02072	488935.90	3751848.36	0.02163	489435.90	3751848.36
0.01907	489935.90	3751848.36	0.01987	490435.90	3751848.36

0.01763	490935.90	3751848.36	0.01831	491435.90	3751848.36
0.01788	491935.90	3751848.36	0.01702	492435.90	3751848.36
0.02222	492935.90	3751848.36	0.02269	493435.90	3751848.36
0.16925	471435.90	3752348.36	0.14812	471935.90	3752348.36
0.38412	472435.90	3752348.36	0.23474	472935.90	3752348.36
2.32788	473435.90	3752348.36	0.76351	473935.90	3752348.36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 490

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.36774	474435.90	3752348.36	0.60488	474935.90	3752348.36	
0.20443	475435.90	3752348.36	0.26029	475935.90	3752348.36	
0.13766	476435.90	3752348.36	0.16431	476935.90	3752348.36	
0.10361	477435.90	3752348.36	0.11823	477935.90	3752348.36	
0.08521	478435.90	3752348.36	0.09380	478935.90	3752348.36	
0.06672	479435.90	3752348.36	0.07388	479935.90	3752348.36	
0.05548	480435.90	3752348.36	0.06090	480935.90	3752348.36	
0.04904	481435.90	3752348.36	0.05101	481935.90	3752348.36	
0.04099	482435.90	3752348.36	0.04460	482935.90	3752348.36	
0.03754	483435.90	3752348.36	0.03834	483935.90	3752348.36	
0.03717	484435.90	3752348.36	0.03902	484935.90	3752348.36	
0.03684	485435.90	3752348.36	0.03655	485935.90	3752348.36	
	486435.90	3752348.36	0.03531	486935.90	3752348.36	

0.03290					
	487435.90	3752348.36	0.02550	487935.90	3752348.36
0.02272					
	488435.90	3752348.36	0.02178	488935.90	3752348.36
0.02130					
	489435.90	3752348.36	0.02045	489935.90	3752348.36
0.01956					
	490435.90	3752348.36	0.01842	490935.90	3752348.36
0.01786					
	491435.90	3752348.36	0.01832	491935.90	3752348.36
0.02227					
	492435.90	3752348.36	0.02237	492935.90	3752348.36
0.02170					
	493435.90	3752348.36	0.02055	471435.90	3752848.36
0.16715					
	471935.90	3752848.36	0.21290	472435.90	3752848.36
0.30058					
	472935.90	3752848.36	0.53324	473435.90	3752848.36
4.12042					
	473935.90	3752848.36	0.76910	474435.90	3752848.36
0.44560					
	474935.90	3752848.36	0.29634	475435.90	3752848.36
0.22721					
	475935.90	3752848.36	0.18369	476435.90	3752848.36
0.15498					
	476935.90	3752848.36	0.13281	477435.90	3752848.36
0.11628					
	477935.90	3752848.36	0.10266	478435.90	3752848.36
0.09228					
	478935.90	3752848.36	0.08313	479435.90	3752848.36
0.07438					
	479935.90	3752848.36	0.06778	480435.90	3752848.36
0.06397					
	480935.90	3752848.36	0.06123	481435.90	3752848.36
0.05505					
	481935.90	3752848.36	0.05219	482435.90	3752848.36
0.04888					
	482935.90	3752848.36	0.04463	483435.90	3752848.36
0.04151					
	483935.90	3752848.36	0.04107	484435.90	3752848.36
0.03960					
	484935.90	3752848.36	0.03748	485435.90	3752848.36
0.03544					
	485935.90	3752848.36	0.03372	486435.90	3752848.36
0.03257					
	486935.90	3752848.36	0.03024	487435.90	3752848.36
0.02800					
	487935.90	3752848.36	0.02528	488435.90	3752848.36
0.02353					
	488935.90	3752848.36	0.02388	489435.90	3752848.36
0.02378					
	489935.90	3752848.36	0.02316	490435.90	3752848.36
0.02229					
	490935.90	3752848.36	0.01954	491435.90	3752848.36
0.02280					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 491

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
L0007376 , L0007377 ,
L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
L0007384 , L0007385 ,
L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
L0007392 , L0007393 ,
L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02133	491935.90	3752848.36	0.02180	492435.90	3752848.36	
0.01933	492935.90	3752848.36	0.02059	493435.90	3752848.36	
0.22505	471435.90	3753348.36	0.17185	471935.90	3753348.36	
0.62147	472435.90	3753348.36	0.31186	472935.90	3753348.36	
0.56774	473435.90	3753348.36	2.14443	473935.90	3753348.36	
0.24855	474435.90	3753348.36	0.36150	474935.90	3753348.36	
0.16402	475435.90	3753348.36	0.19934	475935.90	3753348.36	
0.12201	476435.90	3753348.36	0.14003	476935.90	3753348.36	
0.09627	477435.90	3753348.36	0.10779	477935.90	3753348.36	
0.07870	478435.90	3753348.36	0.08687	478935.90	3753348.36	
0.06567	479435.90	3753348.36	0.07134	479935.90	3753348.36	
0.05783	480435.90	3753348.36	0.06157	480935.90	3753348.36	
0.05043	481435.90	3753348.36	0.05366	481935.90	3753348.36	
0.04487	482435.90	3753348.36	0.04743	482935.90	3753348.36	
0.03977	483435.90	3753348.36	0.04164	483935.90	3753348.36	
0.03611	484435.90	3753348.36	0.03803	484935.90	3753348.36	
0.03243	485435.90	3753348.36	0.03419	485935.90	3753348.36	
0.02959	486435.90	3753348.36	0.03100	486935.90	3753348.36	
0.02646	487435.90	3753348.36	0.02796	487935.90	3753348.36	
0.02440	488435.90	3753348.36	0.02527	488935.90	3753348.36	
0.02339	489435.90	3753348.36	0.02406	489935.90	3753348.36	
0.02177	490435.90	3753348.36	0.02268	490935.90	3753348.36	
0.02075	491435.90	3753348.36	0.02150	491935.90	3753348.36	

0.01825	492435.90	3753348.36	0.01984	492935.90	3753348.36
0.15304	493435.90	3753348.36	0.01673	471435.90	3753848.36
0.32218	471935.90	3753848.36	0.20837	472435.90	3753848.36
1.89249	472935.90	3753848.36	0.66149	473435.90	3753848.36
0.30422	473935.90	3753848.36	0.48933	474435.90	3753848.36
0.18100	474935.90	3753848.36	0.22915	475435.90	3753848.36
0.12965	475935.90	3753848.36	0.15135	476435.90	3753848.36
0.10059	476935.90	3753848.36	0.11344	477435.90	3753848.36
0.08133	477935.90	3753848.36	0.09004	478435.90	3753848.36
0.06743	478935.90	3753848.36	0.07395	479435.90	3753848.36
0.05791	479935.90	3753848.36	0.06216	480435.90	3753848.36
0.05047	480935.90	3753848.36	0.05405	481435.90	3753848.36
0.04442	481935.90	3753848.36	0.04728	482435.90	3753848.36
0.03939	482935.90	3753848.36	0.04185	483435.90	3753848.36
0.03535	483935.90	3753848.36	0.03738	484435.90	3753848.36
0.03205	484935.90	3753848.36	0.03368	485435.90	3753848.36
0.02919	485935.90	3753848.36	0.03054	486435.90	3753848.36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 492

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02663	486935.90	3753848.36	0.02790	487435.90	3753848.36	
	487935.90	3753848.36	0.02546	488435.90	3753848.36	

0. 02448					
	488935. 90	3753848. 36	0. 02367	489435. 90	3753848. 36
0. 02276					
	489935. 90	3753848. 36	0. 02221	490435. 90	3753848. 36
0. 02072					
	490935. 90	3753848. 36	0. 01896	491435. 90	3753848. 36
0. 01878					
	491935. 90	3753848. 36	0. 01924	492435. 90	3753848. 36
0. 01848					
	492935. 90	3753848. 36	0. 01580	493435. 90	3753848. 36
0. 01483					
	471435. 90	3754348. 36	0. 15006	471935. 90	3754348. 36
0. 20985					
	472435. 90	3754348. 36	0. 32753	472935. 90	3754348. 36
0. 69163					
	473435. 90	3754348. 36	1. 53627	473935. 90	3754348. 36
0. 44483					
	474435. 90	3754348. 36	0. 28648	474935. 90	3754348. 36
0. 20965					
	475435. 90	3754348. 36	0. 16727	475935. 90	3754348. 36
0. 13987					
	476435. 90	3754348. 36	0. 11990	476935. 90	3754348. 36
0. 10490					
	477435. 90	3754348. 36	0. 09293	477935. 90	3754348. 36
0. 08320					
	478435. 90	3754348. 36	0. 07513	478935. 90	3754348. 36
0. 06830					
	479435. 90	3754348. 36	0. 06249	479935. 90	3754348. 36
0. 05763					
	480435. 90	3754348. 36	0. 05333	480935. 90	3754348. 36
0. 04944					
	481435. 90	3754348. 36	0. 04603	481935. 90	3754348. 36
0. 04302					
	482435. 90	3754348. 36	0. 04037	482935. 90	3754348. 36
0. 03774					
	483435. 90	3754348. 36	0. 02864	483935. 90	3754348. 36
0. 03158					
	484435. 90	3754348. 36	0. 03200	484935. 90	3754348. 36
0. 03070					
	485435. 90	3754348. 36	0. 02931	485935. 90	3754348. 36
0. 02803					
	486435. 90	3754348. 36	0. 02680	486935. 90	3754348. 36
0. 02569					
	487435. 90	3754348. 36	0. 02466	487935. 90	3754348. 36
0. 02369					
	488435. 90	3754348. 36	0. 02278	488935. 90	3754348. 36
0. 02197					
	489435. 90	3754348. 36	0. 02099	489935. 90	3754348. 36
0. 02018					
	490435. 90	3754348. 36	0. 01941	490935. 90	3754348. 36
0. 01866					
	491435. 90	3754348. 36	0. 01777	491935. 90	3754348. 36
0. 01494					
	492435. 90	3754348. 36	0. 01466	492935. 90	3754348. 36
0. 01376					
	493435. 90	3754348. 36	0. 01367	471435. 90	3754848. 36
0. 14054					
	471935. 90	3754848. 36	0. 20239	472435. 90	3754848. 36
0. 33440					
	472935. 90	3754848. 36	0. 82848	473435. 90	3754848. 36
1. 10231					
	473935. 90	3754848. 36	0. 39211	474435. 90	3754848. 36
0. 25185					
	474935. 90	3754848. 36	0. 18789	475435. 90	3754848. 36

0. 14917	475935. 90	3754848. 36	0. 12544	476435. 90	3754848. 36
0. 10742	476935. 90	3754848. 36	0. 09373	477435. 90	3754848. 36
0. 08293	477935. 90	3754848. 36	0. 07431	478435. 90	3754848. 36
0. 06708	478935. 90	3754848. 36	0. 06102	479435. 90	3754848. 36
0. 05582	479935. 90	3754848. 36	0. 05115	480435. 90	3754848. 36
0. 04691	480935. 90	3754848. 36	0. 04328	481435. 90	3754848. 36

0. 04059

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 493

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 03533	481935. 90	3754848. 36	0. 03781	482435. 90	3754848. 36	
0. 03067	482935. 90	3754848. 36	0. 03240	483435. 90	3754848. 36	
0. 02834	483935. 90	3754848. 36	0. 02973	484435. 90	3754848. 36	
0. 02613	484935. 90	3754848. 36	0. 02717	485435. 90	3754848. 36	
0. 02404	485935. 90	3754848. 36	0. 02508	486435. 90	3754848. 36	
0. 02224	486935. 90	3754848. 36	0. 02306	487435. 90	3754848. 36	
0. 02058	487935. 90	3754848. 36	0. 02144	488435. 90	3754848. 36	
0. 01824	488935. 90	3754848. 36	0. 01938	489435. 90	3754848. 36	
0. 01751	489935. 90	3754848. 36	0. 01802	490435. 90	3754848. 36	
0. 01548	490935. 90	3754848. 36	0. 01441	491435. 90	3754848. 36	
0. 01169	491935. 90	3754848. 36	0. 01429	492435. 90	3754848. 36	
0. 01189	492935. 90	3754848. 36	0. 01156	493435. 90	3754848. 36	

0. 17957	471435. 90	3755348. 36	0. 12641	471935. 90	3755348. 36
1. 17844	472435. 90	3755348. 36	0. 32573	472935. 90	3755348. 36
0. 32336	473435. 90	3755348. 36	0. 72364	473935. 90	3755348. 36
0. 15480	474435. 90	3755348. 36	0. 21213	474935. 90	3755348. 36
0. 10402	475435. 90	3755348. 36	0. 12391	475935. 90	3755348. 36
0. 07804	476435. 90	3755348. 36	0. 08897	476935. 90	3755348. 36
0. 06247	477435. 90	3755348. 36	0. 06925	477935. 90	3755348. 36
0. 05140	478435. 90	3755348. 36	0. 05674	478935. 90	3755348. 36
0. 04228	479435. 90	3755348. 36	0. 04687	479935. 90	3755348. 36
0. 03579	480435. 90	3755348. 36	0. 03866	480935. 90	3755348. 36
0. 03124	481435. 90	3755348. 36	0. 03382	481935. 90	3755348. 36
0. 02829	482435. 90	3755348. 36	0. 02977	482935. 90	3755348. 36
0. 02559	483435. 90	3755348. 36	0. 02637	483935. 90	3755348. 36
0. 02368	484435. 90	3755348. 36	0. 02459	484935. 90	3755348. 36
0. 02200	485435. 90	3755348. 36	0. 02270	485935. 90	3755348. 36
0. 02011	486435. 90	3755348. 36	0. 02120	486935. 90	3755348. 36
0. 01861	487435. 90	3755348. 36	0. 01923	487935. 90	3755348. 36
0. 01600	488435. 90	3755348. 36	0. 01756	488935. 90	3755348. 36
0. 01561	489435. 90	3755348. 36	0. 01333	489935. 90	3755348. 36
0. 01231	490435. 90	3755348. 36	0. 01491	490935. 90	3755348. 36
0. 01307	491435. 90	3755348. 36	0. 01130	491935. 90	3755348. 36
0. 01006	492435. 90	3755348. 36	0. 01072	492935. 90	3755348. 36
0. 10543	493435. 90	3755348. 36	0. 01037	471435. 90	3755848. 36
0. 25114	471935. 90	3755848. 36	0. 14025	472435. 90	3755848. 36
0. 41131	472935. 90	3755848. 36	2. 80499	473435. 90	3755848. 36
0. 12103	473935. 90	3755848. 36	0. 18443	474435. 90	3755848. 36
0. 07989	474935. 90	3755848. 36	0. 09272	475435. 90	3755848. 36
0. 06462	475935. 90	3755848. 36	0. 07206	476435. 90	3755848. 36

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 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 494

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.05305	476935.90	3755848.36	0.05812	477435.90	3755848.36	
0.04451	477935.90	3755848.36	0.04866	478435.90	3755848.36	
0.03601	478935.90	3755848.36	0.03999	479435.90	3755848.36	
0.02945	479935.90	3755848.36	0.03256	480435.90	3755848.36	
0.02617	480935.90	3755848.36	0.02765	481435.90	3755848.36	
0.02416	481935.90	3755848.36	0.02383	482435.90	3755848.36	
0.02187	482935.90	3755848.36	0.02323	483435.90	3755848.36	
0.02023	483935.90	3755848.36	0.02116	484435.90	3755848.36	
0.01918	484935.90	3755848.36	0.01964	485435.90	3755848.36	
0.01799	485935.90	3755848.36	0.01856	486435.90	3755848.36	
0.01566	486935.90	3755848.36	0.01700	487435.90	3755848.36	
0.01441	487935.90	3755848.36	0.01496	488435.90	3755848.36	
0.01192	488935.90	3755848.36	0.01266	489435.90	3755848.36	
0.01196	489935.90	3755848.36	0.01239	490435.90	3755848.36	
0.00955	490935.90	3755848.36	0.01204	491435.90	3755848.36	
0.00947	491935.90	3755848.36	0.01069	492435.90	3755848.36	
0.00871	492935.90	3755848.36	0.00883	493435.90	3755848.36	
0.11317	471435.90	3756348.36	0.08219	471935.90	3756348.36	
0.19813	472435.90	3756348.36	0.15202	472935.90	3756348.36	
0.07437	473435.90	3756348.36	0.11939	473935.90	3756348.36	
0.04137	474435.90	3756348.36	0.04702	474935.90	3756348.36	
0.04444	475435.90	3756348.36	0.03973	475935.90	3756348.36	
	476435.90	3756348.36	0.04393	476935.90	3756348.36	

0.04137	477435.90	3756348.36	0.03952	477935.90	3756348.36
0.03620	478435.90	3756348.36	0.03306	478935.90	3756348.36
0.02956	479435.90	3756348.36	0.02640	479935.90	3756348.36
0.02316	480435.90	3756348.36	0.02115	480935.90	3756348.36
0.02123	481435.90	3756348.36	0.01865	481935.90	3756348.36
0.01773	482435.90	3756348.36	0.01853	482935.90	3756348.36
0.01848	483435.90	3756348.36	0.01763	483935.90	3756348.36
0.01731	484435.90	3756348.36	0.01657	484935.90	3756348.36
0.01620	485435.90	3756348.36	0.01583	485935.90	3756348.36
0.01537	486435.90	3756348.36	0.01504	486935.90	3756348.36
0.01397	487435.90	3756348.36	0.01264	487935.90	3756348.36
0.01181	488435.90	3756348.36	0.01048	488935.90	3756348.36
0.01026	489435.90	3756348.36	0.00993	489935.90	3756348.36
0.00978	490435.90	3756348.36	0.00999	490935.90	3756348.36
0.00874	491435.90	3756348.36	0.00924	491935.90	3756348.36
0.00858	492435.90	3756348.36	0.00772	492935.90	3756348.36
0.00762	493435.90	3756348.36	0.00765	471435.90	3756848.36
0.07354					

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 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 495

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.10228	471935.90	3756848.36	0.08622	472435.90	3756848.36	

0.06296	472935.90	3756848.36	0.08347	473435.90	3756848.36
0.02669	473935.90	3756848.36	0.04216	474435.90	3756848.36
0.02757	474935.90	3756848.36	0.02480	475435.90	3756848.36
0.03344	475935.90	3756848.36	0.03255	476435.90	3756848.36
0.03063	476935.90	3756848.36	0.03258	477435.90	3756848.36
0.02503	477935.90	3756848.36	0.02753	478435.90	3756848.36
0.01927	478935.90	3756848.36	0.02202	479435.90	3756848.36
0.01576	479935.90	3756848.36	0.01719	480435.90	3756848.36
0.01357	480935.90	3756848.36	0.01554	481435.90	3756848.36
0.01300	481935.90	3756848.36	0.01320	482435.90	3756848.36
0.01473	482935.90	3756848.36	0.01304	483435.90	3756848.36
0.01365	483935.90	3756848.36	0.01431	484435.90	3756848.36
0.01294	484935.90	3756848.36	0.01323	485435.90	3756848.36
0.01211	485935.90	3756848.36	0.01290	486435.90	3756848.36
0.01069	486935.90	3756848.36	0.01156	487435.90	3756848.36
0.00910	487935.90	3756848.36	0.00912	488435.90	3756848.36
0.00794	488935.90	3756848.36	0.00826	489435.90	3756848.36
0.00870	489935.90	3756848.36	0.00827	490435.90	3756848.36
0.00776	490935.90	3756848.36	0.00808	491435.90	3756848.36
0.00708	491935.90	3756848.36	0.00711	492435.90	3756848.36
0.00734	492935.90	3756848.36	0.00694	493435.90	3756848.36
0.06861	471435.90	3757348.36	0.05978	471935.90	3757348.36
0.05123	472435.90	3757348.36	0.05717	472935.90	3757348.36
0.02257	473435.90	3757348.36	0.02928	473935.90	3757348.36
0.01948	474435.90	3757348.36	0.02073	474935.90	3757348.36
0.02687	475435.90	3757348.36	0.02339	475935.90	3757348.36
0.02768	476435.90	3757348.36	0.02822	476935.90	3757348.36
0.02254	477435.90	3757348.36	0.02512	477935.90	3757348.36
0.01673	478435.90	3757348.36	0.01963	478935.90	3757348.36
0.01366	479435.90	3757348.36	0.01490	479935.90	3757348.36
0.01213	480435.90	3757348.36	0.01273	480935.90	3757348.36
0.01042	481435.90	3757348.36	0.01099	481935.90	3757348.36

0.01225	482435.90	3757348.36	0.01062	482935.90	3757348.36
0.01181	483435.90	3757348.36	0.01225	483935.90	3757348.36
0.01105	484435.90	3757348.36	0.01150	484935.90	3757348.36
0.01031	485435.90	3757348.36	0.01067	485935.90	3757348.36
0.00891	486435.90	3757348.36	0.00978	486935.90	3757348.36
0.00760	487435.90	3757348.36	0.00860	487935.90	3757348.36
0.00721	488435.90	3757348.36	0.00764	488935.90	3757348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 496

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.00675	489435.90	3757348.36	0.00689	489935.90	3757348.36	
0.00665	490435.90	3757348.36	0.00683	490935.90	3757348.36	
0.00678	491435.90	3757348.36	0.00650	491935.90	3757348.36	
0.00643	492435.90	3757348.36	0.00649	492935.90	3757348.36	
0.05041	493435.90	3757348.36	0.00660	471435.90	3757848.36	
0.04393	471935.90	3757848.36	0.05610	472435.90	3757848.36	
0.01878	472935.90	3757848.36	0.02056	473435.90	3757848.36	
0.01682	473935.90	3757848.36	0.01766	474435.90	3757848.36	
0.01862	474935.90	3757848.36	0.01639	475435.90	3757848.36	
0.02559	475935.90	3757848.36	0.02403	476435.90	3757848.36	
0.02067	476935.90	3757848.36	0.02287	477435.90	3757848.36	
	477935.90	3757848.36	0.01866	478435.90	3757848.36	

0.01643	478935.90	3757848.36	0.01416	479435.90	3757848.36
0.01205	479935.90	3757848.36	0.01096	480435.90	3757848.36
0.01018	480935.90	3757848.36	0.00982	481435.90	3757848.36
0.00943	481935.90	3757848.36	0.00936	482435.90	3757848.36
0.00917	482935.90	3757848.36	0.01065	483435.90	3757848.36
0.00983	483935.90	3757848.36	0.00981	484435.90	3757848.36
0.00997	484935.90	3757848.36	0.00961	485435.90	3757848.36
0.00898	485935.90	3757848.36	0.00827	486435.90	3757848.36
0.00814	486935.90	3757848.36	0.00728	487435.90	3757848.36
0.00702	487935.90	3757848.36	0.00707	488435.90	3757848.36
0.00669	488935.90	3757848.36	0.00678	489435.90	3757848.36
0.00712	489935.90	3757848.36	0.00616	490435.90	3757848.36
0.00687	490935.90	3757848.36	0.00664	491435.90	3757848.36
0.00596	491935.90	3757848.36	0.00669	492435.90	3757848.36
0.00605	492935.90	3757848.36	0.00629	493435.90	3757848.36
0.00657	471435.90	3758348.36	0.04384	471935.90	3758348.36
0.03604	472435.90	3758348.36	0.01956	472935.90	3758348.36
0.01556	473435.90	3758348.36	0.01548	473935.90	3758348.36
0.01410	474435.90	3758348.36	0.01459	474935.90	3758348.36
0.01676	475435.90	3758348.36	0.01920	475935.90	3758348.36
0.02235	476435.90	3758348.36	0.02143	476935.90	3758348.36
0.01889	477435.90	3758348.36	0.01727	477935.90	3758348.36
0.01583	478435.90	3758348.36	0.01394	478935.90	3758348.36
0.01200	479435.90	3758348.36	0.01012	479935.90	3758348.36
0.00942	480435.90	3758348.36	0.00901	480935.90	3758348.36
0.00883	481435.90	3758348.36	0.00883	481935.90	3758348.36
0.00889	482435.90	3758348.36	0.00874	482935.90	3758348.36
0.00848	483435.90	3758348.36	0.00823	483935.90	3758348.36
0.00822					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.00851	484435.90	3758348.36	0.00880	484935.90	3758348.36	
0.00701	485435.90	3758348.36	0.00776	485935.90	3758348.36	
0.00660	486435.90	3758348.36	0.00692	486935.90	3758348.36	
0.00684	487435.90	3758348.36	0.00676	487935.90	3758348.36	
0.00609	488435.90	3758348.36	0.00652	488935.90	3758348.36	
0.00609	489435.90	3758348.36	0.00690	489935.90	3758348.36	
0.00633	490435.90	3758348.36	0.00650	490935.90	3758348.36	
0.00650	491435.90	3758348.36	0.00604	491935.90	3758348.36	
0.00630	492435.90	3758348.36	0.00570	492935.90	3758348.36	
0.03722	493435.90	3758348.36	0.00627	471435.90	3758848.36	
0.01463	471935.90	3758848.36	0.01843	472435.90	3758848.36	
0.01329	472935.90	3758848.36	0.01346	473435.90	3758848.36	
0.01303	473935.90	3758848.36	0.01282	474435.90	3758848.36	
0.01822	474935.90	3758848.36	0.01667	475435.90	3758848.36	
0.01840	475935.90	3758848.36	0.01988	476435.90	3758848.36	
0.01570	476935.90	3758848.36	0.01770	477435.90	3758848.36	
0.01215	477935.90	3758848.36	0.01342	478435.90	3758848.36	
0.00922	478935.90	3758848.36	0.01067	479435.90	3758848.36	
0.00829	479935.90	3758848.36	0.00855	480435.90	3758848.36	
0.00832	480935.90	3758848.36	0.00827	481435.90	3758848.36	
0.00773	481935.90	3758848.36	0.00823	482435.90	3758848.36	
0.00731	482935.90	3758848.36	0.00747	483435.90	3758848.36	

0.00779	483935.90	3758848.36	0.00773	484435.90	3758848.36
0.00759	484935.90	3758848.36	0.00702	485435.90	3758848.36
0.00682	485935.90	3758848.36	0.00749	486435.90	3758848.36
0.00658	486935.90	3758848.36	0.00684	487435.90	3758848.36
0.00614	487935.90	3758848.36	0.00729	488435.90	3758848.36
0.00687	488935.90	3758848.36	0.00626	489435.90	3758848.36
0.00662	489935.90	3758848.36	0.00597	490435.90	3758848.36
0.00614	490935.90	3758848.36	0.00626	491435.90	3758848.36
0.00626	491935.90	3758848.36	0.00633	492435.90	3758848.36
0.00581	492935.90	3758848.36	0.00612	493435.90	3758848.36
0.02306	471435.90	3759348.36	0.03234	471935.90	3759348.36
0.01195	472435.90	3759348.36	0.01303	472935.90	3759348.36
0.01133	473435.90	3759348.36	0.01170	473935.90	3759348.36
0.01515	474435.90	3759348.36	0.01154	474935.90	3759348.36
0.01646	475435.90	3759348.36	0.01686	475935.90	3759348.36
0.01521	476435.90	3759348.36	0.01569	476935.90	3759348.36
0.01182	477435.90	3759348.36	0.01216	477935.90	3759348.36
0.00973	478435.90	3759348.36	0.01159	478935.90	3759348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 498

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
479435.90	3759348.36	0.00826	479935.90	3759348.36	

0.00803	480435.90	3759348.36	0.00786	480935.90	3759348.36
0.00769	481435.90	3759348.36	0.00753	481935.90	3759348.36
0.00732	482435.90	3759348.36	0.00697	482935.90	3759348.36
0.00685	483435.90	3759348.36	0.00681	483935.90	3759348.36
0.00726	484435.90	3759348.36	0.00674	484935.90	3759348.36
0.00745	485435.90	3759348.36	0.00764	485935.90	3759348.36
0.00720	486435.90	3759348.36	0.00770	486935.90	3759348.36
0.00688	487435.90	3759348.36	0.00710	487935.90	3759348.36
0.00690	488435.90	3759348.36	0.00718	488935.90	3759348.36
0.00638	489435.90	3759348.36	0.00693	489935.90	3759348.36
0.00696	490435.90	3759348.36	0.00671	490935.90	3759348.36
0.00659	491435.90	3759348.36	0.00645	491935.90	3759348.36
0.00616	492435.90	3759348.36	0.00585	492935.90	3759348.36
0.00551	493435.90	3759348.36	0.00519		

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 499

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.11511	489636.52	3750663.39	0.06035	482657.46	3753974.82	
0.06486	472352.89	3754968.78	0.01620	483227.20	3749036.00	
0.02291	481642.72	3748753.82	0.05571	474896.58	3754162.61	
0.02304	475082.10	3755042.68	0.02195	478656.81	3744519.89	
0.07941	473044.93	3759920.55	0.00924	486793.83	3756877.95	
0.01271	478997.82	3753535.19	0.04572	479595.62	3760440.94	
0.03700	477070.48	3753219.13	0.03358	477873.03	3753614.99	
	479218.38	3747688.87	0.04277	480389.93	3748688.78	

0. 05483	482344. 96	3752065. 80	0. 11770	478978. 31	3755233. 11
0. 03829	477064. 27	3754823. 85	0. 02920	477758. 55	3755025. 66
0. 03183	480293. 71	3752410. 71	0. 06747	476249. 73	3754927. 94
0. 02579	479491. 59	3752406. 57	0. 05626	480287. 90	3754227. 41
0. 05569	480298. 98	3751198. 03	0. 07010	479494. 93	3750805. 60
0. 05950	481494. 96	3754633. 65	0. 07150	476264. 71	3753221. 64
0. 02971	481108. 47	3750699. 02	0. 08019	481148. 71	3756136. 18
0. 05223	479598. 69	3756506. 29	0. 03726	478306. 84	3755946. 48
0. 03192	479197. 34	3754462. 35	0. 04309	476658. 82	3756569. 83
0. 02399	476651. 18	3755956. 59	0. 02513	477864. 44	3757073. 35
0. 02700	478659. 33	3757112. 29	0. 03006	476679. 93	3757384. 52
0. 02250	476636. 62	3758603. 00	0. 02015	478091. 78	3758557. 93
0. 02347	473888. 26	3754354. 36	0. 01995	478375. 07	3749087. 37
0. 04639	477875. 23	3750600. 51	0. 04479	477877. 43	3752208. 54
0. 04161	494398. 72	3753981. 27	0. 12896	473660. 40	3756523. 22
0. 01699	474381. 47	3750045. 72	0. 02747	478676. 77	3752206. 67
0. 04838	485422. 76	3747677. 43	0. 02762	471435. 90	3745848. 36
0. 02030	471935. 90	3745848. 36	0. 02109	472435. 90	3745848. 36
0. 02196	472935. 90	3745848. 36	0. 02291	473435. 90	3745848. 36
0. 02386	473935. 90	3745848. 36	0. 02484	474435. 90	3745848. 36
0. 02590	474935. 90	3745848. 36	0. 02662	475435. 90	3745848. 36
0. 02737	475935. 90	3745848. 36	0. 02807	476435. 90	3745848. 36
0. 02881	476935. 90	3745848. 36	0. 02941	477435. 90	3745848. 36
0. 02989	477935. 90	3745848. 36	0. 03019	478435. 90	3745848. 36
0. 03027	478935. 90	3745848. 36	0. 03013	479435. 90	3745848. 36
0. 02977	479935. 90	3745848. 36	0. 02916	480435. 90	3745848. 36
0. 02830	480935. 90	3745848. 36	0. 02730	481435. 90	3745848. 36
0. 02610	481935. 90	3745848. 36	0. 02471	482435. 90	3745848. 36
0. 02367	482935. 90	3745848. 36	0. 02208	483435. 90	3745848. 36
0. 02049	483935. 90	3745848. 36	0. 01895	484435. 90	3745848. 36
0. 01753	484935. 90	3745848. 36	0. 01624	485435. 90	3745848. 36
0. 01546	485935. 90	3745848. 36	0. 00940	486435. 90	3745848. 36

0.01215

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03/27/25
*** AERMET - VERSION 16216 ***
12:08:53

PAGE 500

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
GROUP: WLC ***
INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.01148	486935.90	3745848.36	0.01243	487435.90	3745848.36	
0.01062	487935.90	3745848.36	0.01096	488435.90	3745848.36	
0.01035	488935.90	3745848.36	0.01042	489435.90	3745848.36	
0.01037	489935.90	3745848.36	0.01034	490435.90	3745848.36	
0.01048	490935.90	3745848.36	0.01041	491435.90	3745848.36	
0.01076	491935.90	3745848.36	0.01059	492435.90	3745848.36	
0.01123	492935.90	3745848.36	0.01098	493435.90	3745848.36	
0.02145	471435.90	3746348.36	0.02060	471935.90	3746348.36	
0.02341	472435.90	3746348.36	0.02240	472935.90	3746348.36	
0.02555	473435.90	3746348.36	0.02449	473935.90	3746348.36	
0.02754	474435.90	3746348.36	0.02662	474935.90	3746348.36	
0.02945	475435.90	3746348.36	0.02850	475935.90	3746348.36	
0.03129	476435.90	3746348.36	0.03042	476935.90	3746348.36	
0.03270	477435.90	3746348.36	0.03206	477935.90	3746348.36	
0.03331	478435.90	3746348.36	0.03312	478935.90	3746348.36	
0.03284	479435.90	3746348.36	0.03322	479935.90	3746348.36	
0.03129	480435.90	3746348.36	0.03218	480935.90	3746348.36	
0.02938	481435.90	3746348.36	0.03033	481935.90	3746348.36	
0.02586	482435.90	3746348.36	0.02764	482935.90	3746348.36	
0.02220	483435.90	3746348.36	0.02403	483935.90	3746348.36	
0.01887	484435.90	3746348.36	0.02046	484935.90	3746348.36	
	485435.90	3746348.36	0.01745	485935.90	3746348.36	

0.01638	486435.90	3746348.36	0.00871	486935.90	3746348.36
0.01160	487435.90	3746348.36	0.01310	487935.90	3746348.36
0.01228	488435.90	3746348.36	0.01186	488935.90	3746348.36
0.01172	489435.90	3746348.36	0.01177	489935.90	3746348.36
0.01154	490435.90	3746348.36	0.01155	490935.90	3746348.36
0.01159	491435.90	3746348.36	0.01169	491935.90	3746348.36
0.01187	492435.90	3746348.36	0.01212	492935.90	3746348.36
0.01244	493435.90	3746348.36	0.01276	471435.90	3746848.36
0.02079	471935.90	3746848.36	0.02172	472435.90	3746848.36
0.02273	472935.90	3746848.36	0.02383	473435.90	3746848.36
0.02503	473935.90	3746848.36	0.02616	474435.90	3746848.36
0.02741	474935.90	3746848.36	0.02840	475435.90	3746848.36
0.02948	475935.90	3746848.36	0.03066	476435.90	3746848.36
0.03188	476935.90	3746848.36	0.03305	477435.90	3746848.36
0.03417	477935.90	3746848.36	0.03518	478435.90	3746848.36
0.03600	478935.90	3746848.36	0.03661	479435.90	3746848.36
0.03687	479935.90	3746848.36	0.03681	480435.90	3746848.36
0.03658	480935.90	3746848.36	0.03623	481435.90	3746848.36

0.03541
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 501

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.03243	481935.90	3746848.36	0.03416	482435.90	3746848.36	
0.02843	482935.90	3746848.36	0.03049	483435.90	3746848.36	
0.02442	483935.90	3746848.36	0.02630	484435.90	3746848.36	
	484935.90	3746848.36	0.02223	485435.90	3746848.36	

0.02043	485935.90	3746848.36	0.01889	486435.90	3746848.36
0.01785	486935.90	3746848.36	0.01036	487435.90	3746848.36
0.01527	487935.90	3746848.36	0.01392	488435.90	3746848.36
0.01338	488935.90	3746848.36	0.01343	489435.90	3746848.36
0.01369	489935.90	3746848.36	0.01297	490435.90	3746848.36
0.01296	490935.90	3746848.36	0.01302	491435.90	3746848.36
0.01320	491935.90	3746848.36	0.01348	492435.90	3746848.36
0.01385	492935.90	3746848.36	0.01423	493435.90	3746848.36
0.01459	471435.90	3747348.36	0.02089	471935.90	3747348.36
0.02190	472435.90	3747348.36	0.02297	472935.90	3747348.36
0.02414	473435.90	3747348.36	0.02541	473935.90	3747348.36
0.02657	474435.90	3747348.36	0.02777	474935.90	3747348.36
0.02906	475435.90	3747348.36	0.03031	475935.90	3747348.36
0.03171	476435.90	3747348.36	0.03317	476935.90	3747348.36
0.03469	477435.90	3747348.36	0.03613	477935.90	3747348.36
0.03756	478435.90	3747348.36	0.03882	478935.90	3747348.36
0.03990	479435.90	3747348.36	0.04070	479935.90	3747348.36
0.04110	480435.90	3747348.36	0.04132	480935.90	3747348.36
0.04270	481435.90	3747348.36	0.04217	481935.90	3747348.36
0.04066	482435.90	3747348.36	0.03881	482935.90	3747348.36
0.03646	483435.90	3747348.36	0.03390	483935.90	3747348.36
0.03147	484435.90	3747348.36	0.02900	484935.90	3747348.36
0.02659	485435.90	3747348.36	0.02433	485935.90	3747348.36
0.02239	486435.90	3747348.36	0.02074	486935.90	3747348.36
0.01935	487435.90	3747348.36	0.01734	487935.90	3747348.36
0.01606	488435.90	3747348.36	0.01526	488935.90	3747348.36
0.01492	489435.90	3747348.36	0.01541	489935.90	3747348.36
0.01572	490435.90	3747348.36	0.01536	490935.90	3747348.36
0.01483	491435.90	3747348.36	0.01513	491935.90	3747348.36
0.01555	492435.90	3747348.36	0.01601	492935.90	3747348.36
0.01643	493435.90	3747348.36	0.01683	471435.90	3747848.36
0.02089	471935.90	3747848.36	0.02193	472435.90	3747848.36

0.02307	472935.90	3747848.36	0.02430	473435.90	3747848.36
0.02560	473935.90	3747848.36	0.02682	474435.90	3747848.36
0.02813	474935.90	3747848.36	0.02955	475435.90	3747848.36
0.03104	475935.90	3747848.36	0.03263	476435.90	3747848.36
0.03428					

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 502

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

0.03788	476935.90	3747848.36	0.03607	477435.90	3747848.36	
	477935.90	3747848.36	0.03970	478435.90	3747848.36	
0.04149	478935.90	3747848.36	0.04312	479435.90	3747848.36	
0.04444	479935.90	3747848.36	0.04552	480435.90	3747848.36	
0.04623	480935.90	3747848.36	0.04828	481435.90	3747848.36	
0.03627	481935.90	3747848.36	0.03693	482435.90	3747848.36	
0.04246	482935.90	3747848.36	0.04399	483435.90	3747848.36	
0.04121	483935.90	3747848.36	0.03830	484435.90	3747848.36	
0.03530	484935.90	3747848.36	0.03227	485435.90	3747848.36	
0.02947	485935.90	3747848.36	0.02688	486435.90	3747848.36	
0.02471	486935.90	3747848.36	0.02286	487435.90	3747848.36	
0.02133	487935.90	3747848.36	0.01906	488435.90	3747848.36	
0.01780	488935.90	3747848.36	0.01720	489435.90	3747848.36	
0.01696	489935.90	3747848.36	0.01686	490435.90	3747848.36	
0.01692	490935.90	3747848.36	0.01717	491435.90	3747848.36	
0.01764	491935.90	3747848.36	0.01819	492435.90	3747848.36	
0.01869	492935.90	3747848.36	0.01916	493435.90	3747848.36	
0.01961	471435.90	3748348.36	0.02079	471935.90	3748348.36	

0.02185	472435.90	3748348.36	0.02303	472935.90	3748348.36
0.02428	473435.90	3748348.36	0.02555	473935.90	3748348.36
0.02688	474435.90	3748348.36	0.02831	474935.90	3748348.36
0.02987	475435.90	3748348.36	0.03152	475935.90	3748348.36
0.03329	476435.90	3748348.36	0.03522	476935.90	3748348.36
0.03724	477435.90	3748348.36	0.03943	477935.90	3748348.36
0.04159	478435.90	3748348.36	0.04390	478935.90	3748348.36
0.04607	479435.90	3748348.36	0.04815	479935.90	3748348.36
0.05000	480435.90	3748348.36	0.05147	480935.90	3748348.36
0.05339	481435.90	3748348.36	0.03951	481935.90	3748348.36
0.03085	482435.90	3748348.36	0.02995	482935.90	3748348.36
0.04577	483435.90	3748348.36	0.05046	483935.90	3748348.36
0.04712	484435.90	3748348.36	0.04371	484935.90	3748348.36
0.04003	485435.90	3748348.36	0.03647	485935.90	3748348.36
0.03316	486435.90	3748348.36	0.03018	486935.90	3748348.36
0.02773	487435.90	3748348.36	0.02527	487935.90	3748348.36
0.01858	488435.90	3748348.36	0.02161	488935.90	3748348.36
0.02158	489435.90	3748348.36	0.01976	489935.90	3748348.36
0.01964	490435.90	3748348.36	0.01981	490935.90	3748348.36
0.02027	491435.90	3748348.36	0.02092	491935.90	3748348.36
0.02152	492435.90	3748348.36	0.02208	492935.90	3748348.36
0.02262	493435.90	3748348.36	0.02321	471435.90	3748848.36

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 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 503

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-------------	-------------	------	-------------	-------------	------

0. 02284	471935. 90	3748848. 36	0. 02166	472435. 90	3748848. 36
0. 02542	472935. 90	3748848. 36	0. 02414	473435. 90	3748848. 36
0. 02833	473935. 90	3748848. 36	0. 02682	474435. 90	3748848. 36
0. 03178	474935. 90	3748848. 36	0. 03000	475435. 90	3748848. 36
0. 03585	475935. 90	3748848. 36	0. 03374	476435. 90	3748848. 36
0. 04059	476935. 90	3748848. 36	0. 03813	477435. 90	3748848. 36
0. 04592	477935. 90	3748848. 36	0. 04319	478435. 90	3748848. 36
0. 05153	478935. 90	3748848. 36	0. 04875	479435. 90	3748848. 36
0. 05669	479935. 90	3748848. 36	0. 05423	480435. 90	3748848. 36
0. 06323	480935. 90	3748848. 36	0. 05944	481435. 90	3748848. 36
0. 03639	481935. 90	3748848. 36	0. 04373	482435. 90	3748848. 36
0. 06153	482935. 90	3748848. 36	0. 05228	483435. 90	3748848. 36
0. 05467	483935. 90	3748848. 36	0. 05862	484435. 90	3748848. 36
0. 04622	484935. 90	3748848. 36	0. 05037	485435. 90	3748848. 36
0. 03810	485935. 90	3748848. 36	0. 04210	486435. 90	3748848. 36
0. 03185	486935. 90	3748848. 36	0. 03452	487435. 90	3748848. 36
0. 02580	487935. 90	3748848. 36	0. 02720	488435. 90	3748848. 36
0. 02348	488935. 90	3748848. 36	0. 02400	489435. 90	3748848. 36
0. 02375	489935. 90	3748848. 36	0. 02339	490435. 90	3748848. 36
0. 02522	490935. 90	3748848. 36	0. 02444	491435. 90	3748848. 36
0. 02654	491935. 90	3748848. 36	0. 02583	492435. 90	3748848. 36
0. 02799	492935. 90	3748848. 36	0. 02728	493435. 90	3748848. 36
0. 02132	471435. 90	3749348. 36	0. 02024	471935. 90	3749348. 36
0. 02374	472435. 90	3749348. 36	0. 02248	472935. 90	3749348. 36
0. 02660	473435. 90	3749348. 36	0. 02513	473935. 90	3749348. 36
0. 02992	474435. 90	3749348. 36	0. 02819	474935. 90	3749348. 36
0. 03393	475435. 90	3749348. 36	0. 03183	475935. 90	3749348. 36
0. 03872	476435. 90	3749348. 36	0. 03621	476935. 90	3749348. 36
0. 04435	477435. 90	3749348. 36	0. 04141	477935. 90	3749348. 36
0. 05101	478435. 90	3749348. 36	0. 04757	478935. 90	3749348. 36
0. 05803	479435. 90	3749348. 36	0. 05447	479935. 90	3749348. 36
	480435. 90	3749348. 36	0. 06161	480935. 90	3749348. 36

0.06538	481435.90	3749348.36	0.06947	481935.90	3749348.36
0.07388	482435.90	3749348.36	0.06584	482935.90	3749348.36
0.06276	483435.90	3749348.36	0.07261	483935.90	3749348.36
0.07246	484435.90	3749348.36	0.06887	484935.90	3749348.36
0.06483	485435.90	3749348.36	0.05992	485935.90	3749348.36
0.05484	486435.90	3749348.36	0.04971	486935.90	3749348.36
0.04452	487435.90	3749348.36	0.04039	487935.90	3749348.36
0.03515	488435.90	3749348.36	0.03132	488935.90	3749348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 504

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	489435.90	3749348.36	0.02869	489935.90	3749348.36	
0.02869	490435.90	3749348.36	0.02922	490935.90	3749348.36	
0.03009	491435.90	3749348.36	0.03091	491935.90	3749348.36	
0.03171	492435.90	3749348.36	0.03276	492935.90	3749348.36	
0.03388	493435.90	3749348.36	0.03469	471435.90	3749848.36	
0.01988	471935.90	3749848.36	0.02096	472435.90	3749848.36	
0.02214	472935.90	3749848.36	0.02343	473435.90	3749848.36	
0.02468	473935.90	3749848.36	0.02618	474435.90	3749848.36	
0.02782	474935.90	3749848.36	0.02966	475435.90	3749848.36	
0.03161	475935.90	3749848.36	0.03379	476435.90	3749848.36	
0.03624	476935.90	3749848.36	0.03892	477435.90	3749848.36	
0.04183	477935.90	3749848.36	0.04511	478435.90	3749848.36	
0.04871	478935.90	3749848.36	0.05265	479435.90	3749848.36	
0.05675	479935.90	3749848.36	0.06119	480435.90	3749848.36	

0.06571	480935.90	3749848.36	0.07069	481435.90	3749848.36
0.07804	481935.90	3749848.36	0.08167	482435.90	3749848.36
0.08621	482935.90	3749848.36	0.08940	483435.90	3749848.36
0.08990	483935.90	3749848.36	0.08984	484435.90	3749848.36
0.08724	484935.90	3749848.36	0.07512	485435.90	3749848.36
0.07636	485935.90	3749848.36	0.07154	486435.90	3749848.36
0.06607	486935.90	3749848.36	0.05963	487435.90	3749848.36
0.05439	487935.90	3749848.36	0.04558	488435.90	3749848.36
0.04060	488935.90	3749848.36	0.03772	489435.90	3749848.36
0.03650	489935.90	3749848.36	0.03642	490435.90	3749848.36
0.03707	490935.90	3749848.36	0.03798	491435.90	3749848.36
0.03887	491935.90	3749848.36	0.04012	492435.90	3749848.36
0.04162	492935.90	3749848.36	0.04303	493435.90	3749848.36
0.04407	471435.90	3750348.36	0.01947	471935.90	3750348.36
0.02055	472435.90	3750348.36	0.02171	472935.90	3750348.36
0.02289	473435.90	3750348.36	0.02418	473935.90	3750348.36
0.02564	474435.90	3750348.36	0.02730	474935.90	3750348.36
0.02910	475435.90	3750348.36	0.03114	475935.90	3750348.36
0.03339	476435.90	3750348.36	0.03590	476935.90	3750348.36
0.03869	477435.90	3750348.36	0.04184	477935.90	3750348.36
0.04533	478435.90	3750348.36	0.04926	478935.90	3750348.36
0.05353	479435.90	3750348.36	0.05826	479935.90	3750348.36
0.06339	480435.90	3750348.36	0.06907	480935.90	3750348.36
0.07520	481435.90	3750348.36	0.08153	481935.90	3750348.36
0.08810	482435.90	3750348.36	0.09486	482935.90	3750348.36
0.10083	483435.90	3750348.36	0.10552	483935.90	3750348.36
0.11026					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 505

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.09320	484435.90	3750348.36	0.11011	484935.90	3750348.36	
0.05441	485435.90	3750348.36	0.05536	485935.90	3750348.36	
0.08209	486435.90	3750348.36	0.08719	486935.90	3750348.36	
0.06320	487435.90	3750348.36	0.07373	487935.90	3750348.36	
0.05122	488435.90	3750348.36	0.05562	488935.90	3750348.36	
0.04836	489435.90	3750348.36	0.04896	489935.90	3750348.36	
0.04968	490435.90	3750348.36	0.04886	490935.90	3750348.36	
0.05275	491435.90	3750348.36	0.05102	491935.90	3750348.36	
0.05673	492435.90	3750348.36	0.05452	492935.90	3750348.36	
0.01905	493435.90	3750348.36	0.05796	471435.90	3750848.36	
0.02117	471935.90	3750848.36	0.02010	472435.90	3750848.36	
0.02362	472935.90	3750848.36	0.02235	473435.90	3750848.36	
0.02663	473935.90	3750848.36	0.02505	474435.90	3750848.36	
0.03050	474935.90	3750848.36	0.02846	475435.90	3750848.36	
0.03529	475935.90	3750848.36	0.03275	476435.90	3750848.36	
0.04137	476935.90	3750848.36	0.03814	477435.90	3750848.36	
0.04917	477935.90	3750848.36	0.04502	478435.90	3750848.36	
0.05884	478935.90	3750848.36	0.05372	479435.90	3750848.36	
0.07133	479935.90	3750848.36	0.06479	480435.90	3750848.36	
0.08653	480935.90	3750848.36	0.07850	481435.90	3750848.36	
0.10356	481935.90	3750848.36	0.09489	482435.90	3750848.36	
0.12061	482935.90	3750848.36	0.11257	483435.90	3750848.36	
0.13764	483935.90	3750848.36	0.12980	484435.90	3750848.36	
0.07396	484935.90	3750848.36	0.13524	485435.90	3750848.36	
0.07160	485935.90	3750848.36	0.07083	486435.90	3750848.36	
0.08678	486935.90	3750848.36	0.09359	487435.90	3750848.36	
0.08245	487935.90	3750848.36	0.09042	488435.90	3750848.36	
	488935.90	3750848.36	0.07620	489435.90	3750848.36	

0.07111	489935.90	3750848.36	0.06882	490435.90	3750848.36
0.06849	490935.90	3750848.36	0.06918	491435.90	3750848.36
0.07121	491935.90	3750848.36	0.07348	492435.90	3750848.36
0.07594	492935.90	3750848.36	0.07911	493435.90	3750848.36
0.07990	471435.90	3751348.36	0.01859	471935.90	3751348.36
0.01964	472435.90	3751348.36	0.02066	472935.90	3751348.36
0.02180	473435.90	3751348.36	0.02302	473935.90	3751348.36
0.02443	474435.90	3751348.36	0.02596	474935.90	3751348.36
0.02774	475435.90	3751348.36	0.02976	475935.90	3751348.36
0.03198	476435.90	3751348.36	0.03447	476935.90	3751348.36
0.03730	477435.90	3751348.36	0.04051	477935.90	3751348.36
0.04424	478435.90	3751348.36	0.04848	478935.90	3751348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 506

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: WLC *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.06508	479435.90	3751348.36	0.05874	479935.90	3751348.36	
0.08051	480435.90	3751348.36	0.07227	480935.90	3751348.36	
0.10095	481435.90	3751348.36	0.09012	481935.90	3751348.36	
0.12478	482435.90	3751348.36	0.11231	482935.90	3751348.36	
0.15132	483435.90	3751348.36	0.13748	483935.90	3751348.36	
0.17918	484435.90	3751348.36	0.16566	484935.90	3751348.36	
0.10312	485435.90	3751348.36	0.10233	485935.90	3751348.36	
0.09088	486435.90	3751348.36	0.09793	486935.90	3751348.36	
0.13600	487435.90	3751348.36	0.12895	487935.90	3751348.36	
	488435.90	3751348.36	0.13269	488935.90	3751348.36	

0. 12742					
	489435. 90	3751348. 36	0. 11926	489935. 90	3751348. 36
0. 11098					
	490435. 90	3751348. 36	0. 10683	490935. 90	3751348. 36
0. 10692					
	491435. 90	3751348. 36	0. 10884	491935. 90	3751348. 36
0. 11148					
	492435. 90	3751348. 36	0. 11491	492935. 90	3751348. 36
0. 11515					
	493435. 90	3751348. 36	0. 11626	471435. 90	3751848. 36
0. 01813					
	471935. 90	3751848. 36	0. 01915	472435. 90	3751848. 36
0. 02011					
	472935. 90	3751848. 36	0. 02116	473435. 90	3751848. 36
0. 02235					
	473935. 90	3751848. 36	0. 02372	474435. 90	3751848. 36
0. 02525					
	474935. 90	3751848. 36	0. 02698	475435. 90	3751848. 36
0. 02891					
	475935. 90	3751848. 36	0. 03108	476435. 90	3751848. 36
0. 03353					
	476935. 90	3751848. 36	0. 03628	477435. 90	3751848. 36
0. 03939					
	477935. 90	3751848. 36	0. 04304	478435. 90	3751848. 36
0. 04732					
	478935. 90	3751848. 36	0. 05213	479435. 90	3751848. 36
0. 05772					
	479935. 90	3751848. 36	0. 06425	480435. 90	3751848. 36
0. 07186					
	480935. 90	3751848. 36	0. 08079	481435. 90	3751848. 36
0. 09096					
	481935. 90	3751848. 36	0. 10377	482435. 90	3751848. 36
0. 11916					
	482935. 90	3751848. 36	0. 13546	483435. 90	3751848. 36
0. 15390					
	483935. 90	3751848. 36	0. 17416	484435. 90	3751848. 36
0. 19418					
	484935. 90	3751848. 36	0. 21406	485435. 90	3751848. 36
0. 24624					
	485935. 90	3751848. 36	0. 25077	486435. 90	3751848. 36
0. 15911					
	486935. 90	3751848. 36	0. 15459	487435. 90	3751848. 36
0. 23044					
	487935. 90	3751848. 36	0. 23272	488435. 90	3751848. 36
0. 23966					
	488935. 90	3751848. 36	0. 24994	489435. 90	3751848. 36
0. 24099					
	489935. 90	3751848. 36	0. 22370	490435. 90	3751848. 36
0. 20529					
	490935. 90	3751848. 36	0. 19380	491435. 90	3751848. 36
0. 19294					
	491935. 90	3751848. 36	0. 19020	492435. 90	3751848. 36
0. 18491					
	492935. 90	3751848. 36	0. 18153	493435. 90	3751848. 36
0. 17061					
	471435. 90	3752348. 36	0. 01761	471935. 90	3752348. 36
0. 01857					
	472435. 90	3752348. 36	0. 01954	472935. 90	3752348. 36
0. 02050					
	473435. 90	3752348. 36	0. 02170	473935. 90	3752348. 36
0. 02300					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***

*** 12:08:53

PAGE 507

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: WLC *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA5

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02619	474435.90	3752348.36	0.02450	474935.90	3752348.36	
0.03012	475435.90	3752348.36	0.02803	475935.90	3752348.36	
0.03508	476435.90	3752348.36	0.03244	476935.90	3752348.36	
0.04161	477435.90	3752348.36	0.03811	477935.90	3752348.36	
0.05042	478435.90	3752348.36	0.04568	478935.90	3752348.36	
0.06235	479435.90	3752348.36	0.05585	479935.90	3752348.36	
0.07946	480435.90	3752348.36	0.07013	480935.90	3752348.36	
0.10517	481435.90	3752348.36	0.09079	481935.90	3752348.36	
0.14262	482435.90	3752348.36	0.12203	482935.90	3752348.36	
0.19718	483435.90	3752348.36	0.16741	483935.90	3752348.36	
0.26322	484435.90	3752348.36	0.23011	484935.90	3752348.36	
0.36609	485435.90	3752348.36	0.30163	485935.90	3752348.36	
1.81709	486435.90	3752348.36	0.48886	486935.90	3752348.36	
1.66320	487435.90	3752348.36	1.35769	487935.90	3752348.36	
0.59025	488435.90	3752348.36	0.81928	488935.90	3752348.36	
1.59316	489435.90	3752348.36	1.51738	489935.90	3752348.36	
1.43751	490435.90	3752348.36	1.57026	490935.90	3752348.36	
0.35848	491435.90	3752348.36	0.45551	491935.90	3752348.36	
0.26177	492435.90	3752348.36	0.30529	492935.90	3752348.36	
0.01707	493435.90	3752348.36	0.23672	471435.90	3752848.36	
0.01888	471935.90	3752848.36	0.01796	472435.90	3752848.36	
0.02096	472935.90	3752848.36	0.01985	473435.90	3752848.36	
0.02375	473935.90	3752848.36	0.02229	474435.90	3752848.36	
	474935.90	3752848.36	0.02537	475435.90	3752848.36	

0.02713	475935.90	3752848.36	0.02911	476435.90	3752848.36
0.03132	476935.90	3752848.36	0.03384	477435.90	3752848.36
0.03669	477935.90	3752848.36	0.04003	478435.90	3752848.36
0.04389	478935.90	3752848.36	0.04832	479435.90	3752848.36
0.05348	479935.90	3752848.36	0.05974	480435.90	3752848.36
0.06747	480935.90	3752848.36	0.07732	481435.90	3752848.36
0.08815	481935.90	3752848.36	0.10281	482435.90	3752848.36
0.12117	482935.90	3752848.36	0.14403	483435.90	3752848.36
0.17419	483935.90	3752848.36	0.21575	484435.90	3752848.36
0.26824	484935.90	3752848.36	0.32825	485435.90	3752848.36
0.40219	485935.90	3752848.36	0.50719	486435.90	3752848.36
0.78077	486935.90	3752848.36	1.92361	487435.90	3752848.36
2.05210	487935.90	3752848.36	2.09004	488435.90	3752848.36
2.06236	488935.90	3752848.36	2.05672	489435.90	3752848.36
2.09833	489935.90	3752848.36	2.07083	490435.90	3752848.36
1.95888	490935.90	3752848.36	0.79445	491435.90	3752848.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 508

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.34258	491935.90	3752848.36	0.41116	492435.90	3752848.36	
0.26056	492935.90	3752848.36	0.29563	493435.90	3752848.36	
0.01735	471435.90	3753348.36	0.01653	471935.90	3753348.36	
0.01917	472435.90	3753348.36	0.01823	472935.90	3753348.36	
0.02159	473435.90	3753348.36	0.02034	473935.90	3753348.36	
	474435.90	3753348.36	0.02295	474935.90	3753348.36	

0. 02452	475435. 90	3753348. 36	0. 02617	475935. 90	3753348. 36
0. 02807	476435. 90	3753348. 36	0. 03017	476935. 90	3753348. 36
0. 03254	477435. 90	3753348. 36	0. 03523	477935. 90	3753348. 36
0. 03832	478435. 90	3753348. 36	0. 04191	478935. 90	3753348. 36
0. 04604	479435. 90	3753348. 36	0. 05085	479935. 90	3753348. 36
0. 05671	480435. 90	3753348. 36	0. 06400	480935. 90	3753348. 36
0. 07307	481435. 90	3753348. 36	0. 08376	481935. 90	3753348. 36
0. 09785	482435. 90	3753348. 36	0. 11613	482935. 90	3753348. 36
0. 14108	483435. 90	3753348. 36	0. 17248	483935. 90	3753348. 36
0. 22081	484435. 90	3753348. 36	0. 29313	484935. 90	3753348. 36
0. 39928	485435. 90	3753348. 36	0. 59849	485935. 90	3753348. 36
1. 52399	486435. 90	3753348. 36	2. 04275	486935. 90	3753348. 36
2. 16141	487435. 90	3753348. 36	2. 20508	487935. 90	3753348. 36
2. 21579	488435. 90	3753348. 36	2. 21030	488935. 90	3753348. 36
2. 19034	489435. 90	3753348. 36	2. 14192	489935. 90	3753348. 36
1. 97415	490435. 90	3753348. 36	0. 76297	490935. 90	3753348. 36
0. 57238	491435. 90	3753348. 36	0. 43472	491935. 90	3753348. 36
0. 35938	492435. 90	3753348. 36	0. 30560	492935. 90	3753348. 36
0. 26169	493435. 90	3753348. 36	0. 21340	471435. 90	3753848. 36
0. 01585	471935. 90	3753848. 36	0. 01663	472435. 90	3753848. 36
0. 01759	472935. 90	3753848. 36	0. 01859	473435. 90	3753848. 36
0. 01963	473935. 90	3753848. 36	0. 02081	474435. 90	3753848. 36
0. 02205	474935. 90	3753848. 36	0. 02359	475435. 90	3753848. 36
0. 02522	475935. 90	3753848. 36	0. 02698	476435. 90	3753848. 36
0. 02898	476935. 90	3753848. 36	0. 03121	477435. 90	3753848. 36
0. 03373	477935. 90	3753848. 36	0. 03659	478435. 90	3753848. 36
0. 03991	478935. 90	3753848. 36	0. 04376	479435. 90	3753848. 36
0. 04823	479935. 90	3753848. 36	0. 05364	480435. 90	3753848. 36
0. 06031	480935. 90	3753848. 36	0. 06856	481435. 90	3753848. 36
0. 07880	481935. 90	3753848. 36	0. 09163	482435. 90	3753848. 36
0. 10829	482935. 90	3753848. 36	0. 13137	483435. 90	3753848. 36
0. 16529	483935. 90	3753848. 36	0. 21324	484435. 90	3753848. 36

0. 29468 484935. 90 3753848. 36 0. 42763 485435. 90 3753848. 36
0. 77721 485935. 90 3753848. 36 1. 97461 486435. 90 3753848. 36
2. 15560
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*** 03/27/25
*** AERMET - VERSION 16216 *** ***
*** 12:08:53

PAGE 509

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: WLC *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	486935. 90	3753848. 36	2. 23409	487435. 90	3753848. 36	
2. 25096	487935. 90	3753848. 36	2. 23416	488435. 90	3753848. 36	
2. 18837	488935. 90	3753848. 36	2. 08681	489435. 90	3753848. 36	
0. 99125	489935. 90	3753848. 36	0. 64690	490435. 90	3753848. 36	
0. 50316	490935. 90	3753848. 36	0. 37734	491435. 90	3753848. 36	
0. 32624	491935. 90	3753848. 36	0. 28287	492435. 90	3753848. 36	
0. 24579	492935. 90	3753848. 36	0. 19059	493435. 90	3753848. 36	
0. 15984	471435. 90	3754348. 36	0. 01542	471935. 90	3754348. 36	
0. 01618	472435. 90	3754348. 36	0. 01702	472935. 90	3754348. 36	
0. 01795	473435. 90	3754348. 36	0. 01899	473935. 90	3754348. 36	
0. 02006	474435. 90	3754348. 36	0. 02131	474935. 90	3754348. 36	
0. 02269	475435. 90	3754348. 36	0. 02423	475935. 90	3754348. 36	
0. 02590	476435. 90	3754348. 36	0. 02778	476935. 90	3754348. 36	
0. 02987	477435. 90	3754348. 36	0. 03224	477935. 90	3754348. 36	
0. 03489	478435. 90	3754348. 36	0. 03798	478935. 90	3754348. 36	
0. 04154	479435. 90	3754348. 36	0. 04571	479935. 90	3754348. 36	
0. 05076	480435. 90	3754348. 36	0. 05685	480935. 90	3754348. 36	
0. 06429	481435. 90	3754348. 36	0. 07339	481935. 90	3754348. 36	
0. 08488	482435. 90	3754348. 36	0. 09974	482935. 90	3754348. 36	
0. 12016	483435. 90	3754348. 36	0. 13821	483935. 90	3754348. 36	

0. 19303	484435. 90	3754348. 36	0. 26184	484935. 90	3754348. 36
0. 39373	485435. 90	3754348. 36	0. 75596	485935. 90	3754348. 36
1. 96541	486435. 90	3754348. 36	2. 15770	486935. 90	3754348. 36
2. 23780	487435. 90	3754348. 36	2. 23535	487935. 90	3754348. 36
2. 18219	488435. 90	3754348. 36	2. 01119	488935. 90	3754348. 36
0. 81606	489435. 90	3754348. 36	0. 58030	489935. 90	3754348. 36
0. 44304	490435. 90	3754348. 36	0. 35502	490935. 90	3754348. 36
0. 29449	491435. 90	3754348. 36	0. 25015	491935. 90	3754348. 36
0. 17217	492435. 90	3754348. 36	0. 15758	492935. 90	3754348. 36
0. 13119	493435. 90	3754348. 36	0. 12533	471435. 90	3754848. 36
0. 01494	471935. 90	3754848. 36	0. 01566	472435. 90	3754848. 36
0. 01646	472935. 90	3754848. 36	0. 01734	473435. 90	3754848. 36
0. 01831	473935. 90	3754848. 36	0. 01938	474435. 90	3754848. 36
0. 02056	474935. 90	3754848. 36	0. 02182	475435. 90	3754848. 36
0. 02333	475935. 90	3754848. 36	0. 02488	476435. 90	3754848. 36
0. 02663	476935. 90	3754848. 36	0. 02859	477435. 90	3754848. 36
0. 03080	477935. 90	3754848. 36	0. 03326	478435. 90	3754848. 36
0. 03613	478935. 90	3754848. 36	0. 03945	479435. 90	3754848. 36
0. 04336	479935. 90	3754848. 36	0. 04803	480435. 90	3754848. 36
0. 05359	480935. 90	3754848. 36	0. 06024	481435. 90	3754848. 36
0. 06817					

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 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 510

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

0. 09103	481935. 90	3754848. 36	0. 07823	482435. 90	3754848. 36	
	482935. 90	3754848. 36	0. 10806	483435. 90	3754848. 36	

0. 13076			0. 16274		
	483935. 90	3754848. 36		484435. 90	3754848. 36
0. 21270			0. 30336		
	484935. 90	3754848. 36		485435. 90	3754848. 36
0. 59430			1. 79263		
	485935. 90	3754848. 36		486435. 90	3754848. 36
1. 95728			2. 07393		
	486935. 90	3754848. 36		487435. 90	3754848. 36
2. 08266			2. 02245		
	487935. 90	3754848. 36		488435. 90	3754848. 36
1. 12321			0. 54551		
	488935. 90	3754848. 36		489435. 90	3754848. 36
0. 38347			0. 30007		
	489935. 90	3754848. 36		490435. 90	3754848. 36
0. 24499			0. 15607		
	490935. 90	3754848. 36		491435. 90	3754848. 36
0. 17076			0. 13807		
	491935. 90	3754848. 36		492435. 90	3754848. 36
0. 08544			0. 08006		
	492935. 90	3754848. 36		493435. 90	3754848. 36
0. 08267			0. 01454		
	471435. 90	3755348. 36		471935. 90	3755348. 36
0. 01520			0. 01596		
	472435. 90	3755348. 36		472935. 90	3755348. 36
0. 01677			0. 01773		
	473435. 90	3755348. 36		473935. 90	3755348. 36
0. 01876			0. 01988		
	474435. 90	3755348. 36		474935. 90	3755348. 36
0. 02114			0. 02248		
	475435. 90	3755348. 36		475935. 90	3755348. 36
0. 02394			0. 02559		
	476435. 90	3755348. 36		476935. 90	3755348. 36
0. 02742			0. 02949		
	477435. 90	3755348. 36		477935. 90	3755348. 36
0. 03179			0. 03443		
	478435. 90	3755348. 36		478935. 90	3755348. 36
0. 03757			0. 04118		
	479435. 90	3755348. 36		479935. 90	3755348. 36
0. 04546			0. 05042		
	480435. 90	3755348. 36		480935. 90	3755348. 36
0. 05627			0. 06324		
	481435. 90	3755348. 36		481935. 90	3755348. 36
0. 07186			0. 08244		
	482435. 90	3755348. 36		482935. 90	3755348. 36
0. 09585			0. 11327		
	483435. 90	3755348. 36		483935. 90	3755348. 36
0. 13636			0. 16851		
	484435. 90	3755348. 36		484935. 90	3755348. 36
0. 21477			0. 27448		
	485435. 90	3755348. 36		485935. 90	3755348. 36
0. 31703			0. 35025		
	486435. 90	3755348. 36		486935. 90	3755348. 36
0. 43005			1. 17817		
	487435. 90	3755348. 36		487935. 90	3755348. 36
0. 49598			0. 31316		
	488435. 90	3755348. 36		488935. 90	3755348. 36
0. 20856			0. 11514		
	489435. 90	3755348. 36		489935. 90	3755348. 36
0. 15969			0. 13591		
	490435. 90	3755348. 36		490935. 90	3755348. 36
0. 08266			0. 06797		
	491435. 90	3755348. 36		491935. 90	3755348. 36
0. 09133			0. 05828		
	492435. 90	3755348. 36		492935. 90	3755348. 36

0.05141	493435.90	3755348.36	0.05259	471435.90	3755848.36
0.01417	471935.90	3755848.36	0.01478	472435.90	3755848.36
0.01545	472935.90	3755848.36	0.01627	473435.90	3755848.36
0.01717	473935.90	3755848.36	0.01823	474435.90	3755848.36
0.01932	474935.90	3755848.36	0.02050	475435.90	3755848.36
0.02175	475935.90	3755848.36	0.02311	476435.90	3755848.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 511

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: WLC *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02826	476935.90	3755848.36	0.02635	477435.90	3755848.36	
0.03289	477935.90	3755848.36	0.03041	478435.90	3755848.36	
0.03912	478935.90	3755848.36	0.03580	479435.90	3755848.36	
0.04727	479935.90	3755848.36	0.04291	480435.90	3755848.36	
0.05830	480935.90	3755848.36	0.05232	481435.90	3755848.36	
0.07408	481935.90	3755848.36	0.06519	482435.90	3755848.36	
0.09717	482935.90	3755848.36	0.08456	483435.90	3755848.36	
0.13297	483935.90	3755848.36	0.11315	484435.90	3755848.36	
0.17666	484935.90	3755848.36	0.15640	485435.90	3755848.36	
0.20209	485935.90	3755848.36	0.19081	486435.90	3755848.36	
0.18302	486935.90	3755848.36	0.20827	487435.90	3755848.36	
0.13032	487935.90	3755848.36	0.15408	488435.90	3755848.36	
0.07058	488935.90	3755848.36	0.08580	489435.90	3755848.36	
0.06731	489935.90	3755848.36	0.07525	490435.90	3755848.36	
0.04251	490935.90	3755848.36	0.06728	491435.90	3755848.36	
	491935.90	3755848.36	0.04962	492435.90	3755848.36	

0.03909	492935.90	3755848.36	0.03500	493435.90	3755848.36
0.03345	471435.90	3756348.36	0.01382	471935.90	3756348.36
0.01431	472435.90	3756348.36	0.01494	472935.90	3756348.36
0.01581	473435.90	3756348.36	0.01671	473935.90	3756348.36
0.01772	474435.90	3756348.36	0.01881	474935.90	3756348.36
0.01990	475435.90	3756348.36	0.02109	475935.90	3756348.36
0.02233	476435.90	3756348.36	0.02373	476935.90	3756348.36
0.02532	477435.90	3756348.36	0.02706	477935.90	3756348.36
0.02910	478435.90	3756348.36	0.03141	478935.90	3756348.36
0.03405	479435.90	3756348.36	0.03702	479935.90	3756348.36
0.04021	480435.90	3756348.36	0.04372	480935.90	3756348.36
0.04831	481435.90	3756348.36	0.05193	481935.90	3756348.36
0.05669	482435.90	3756348.36	0.06528	482935.90	3756348.36
0.07358	483435.90	3756348.36	0.08233	483935.90	3756348.36
0.09345	484435.90	3756348.36	0.10525	484935.90	3756348.36
0.11732	485435.90	3756348.36	0.12540	485935.90	3756348.36
0.12991	486435.90	3756348.36	0.13286	486935.90	3756348.36
0.12471	487435.90	3756348.36	0.09785	487935.90	3756348.36
0.07860	488435.90	3756348.36	0.05869	488935.90	3756348.36
0.05346	489435.90	3756348.36	0.04799	489935.90	3756348.36
0.04459	490435.90	3756348.36	0.04494	490935.90	3756348.36
0.03545	491435.90	3756348.36	0.03686	491935.90	3756348.36
0.03195	492435.90	3756348.36	0.02794	492935.90	3756348.36
0.02661	493435.90	3756348.36	0.02574	471435.90	3756848.36

0.01333
▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 512

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: WLC *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	471935.90	3756848.36	0.01386	472435.90	3756848.36	
0.01460	472935.90	3756848.36	0.01541	473435.90	3756848.36	
0.01629	473935.90	3756848.36	0.01725	474435.90	3756848.36	
0.01512	474935.90	3756848.36	0.01724	475435.90	3756848.36	
0.02031	475935.90	3756848.36	0.02155	476435.90	3756848.36	
0.02285	476935.90	3756848.36	0.02430	477435.90	3756848.36	
0.02595	477935.90	3756848.36	0.02784	478435.90	3756848.36	
0.02994	478935.90	3756848.36	0.03226	479435.90	3756848.36	
0.03466	479935.90	3756848.36	0.03690	480435.90	3756848.36	
0.03880	480935.90	3756848.36	0.04250	481435.90	3756848.36	
0.03972	481935.90	3756848.36	0.04268	482435.90	3756848.36	
0.04733	482935.90	3756848.36	0.05433	483435.90	3756848.36	
0.07002	483935.90	3756848.36	0.07731	484435.90	3756848.36	
0.08345	484935.90	3756848.36	0.08827	485435.90	3756848.36	
0.09105	485935.90	3756848.36	0.09414	486435.90	3756848.36	
0.08863	486935.90	3756848.36	0.08151	487435.90	3756848.36	
0.06580	487935.90	3756848.36	0.04567	488435.90	3756848.36	
0.04378	488935.90	3756848.36	0.03771	489435.90	3756848.36	
0.03460	489935.90	3756848.36	0.03387	490435.90	3756848.36	
0.03557	490935.90	3756848.36	0.03053	491435.90	3756848.36	
0.02795	491935.90	3756848.36	0.02475	492435.90	3756848.36	
0.02354	492935.90	3756848.36	0.02232	493435.90	3756848.36	
0.02323	471435.90	3757348.36	0.01279	471935.90	3757348.36	
0.01352	472435.90	3757348.36	0.01430	472935.90	3757348.36	
0.01503	473435.90	3757348.36	0.01589	473935.90	3757348.36	
0.01308	474435.90	3757348.36	0.01061	474935.90	3757348.36	
0.01289	475435.90	3757348.36	0.01957	475935.90	3757348.36	
0.02076	476435.90	3757348.36	0.02196	476935.90	3757348.36	
0.02329	477435.90	3757348.36	0.02483	477935.90	3757348.36	
0.02655	478435.90	3757348.36	0.02839	478935.90	3757348.36	

0.03013	479435.90	3757348.36	0.03135	479935.90	3757348.36
0.03192	480435.90	3757348.36	0.03207	480935.90	3757348.36
0.03291	481435.90	3757348.36	0.02826	481935.90	3757348.36
0.02794	482435.90	3757348.36	0.03449	482935.90	3757348.36
0.05232	483435.90	3757348.36	0.05813	483935.90	3757348.36
0.06205	484435.90	3757348.36	0.06570	484935.90	3757348.36
0.06613	485435.90	3757348.36	0.06483	485935.90	3757348.36
0.06247	486435.90	3757348.36	0.05613	486935.90	3757348.36
0.04444	487435.90	3757348.36	0.04028	487935.90	3757348.36
0.03335	488435.90	3757348.36	0.03226	488935.90	3757348.36

0.02970
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 513

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.02614	489435.90	3757348.36	0.02775	489935.90	3757348.36	
	490435.90	3757348.36	0.02509	490935.90	3757348.36	
0.02367	491435.90	3757348.36	0.02236	491935.90	3757348.36	
0.02241	492435.90	3757348.36	0.02066	492935.90	3757348.36	
0.01974	493435.90	3757348.36	0.01989	471435.90	3757848.36	
0.01242	471935.90	3757848.36	0.01314	472435.90	3757848.36	
0.01390	472935.90	3757848.36	0.01360	473435.90	3757848.36	
0.00934	473935.90	3757848.36	0.00897	474435.90	3757848.36	
0.00938	474935.90	3757848.36	0.01134	475435.90	3757848.36	
0.01856	475935.90	3757848.36	0.01995	476435.90	3757848.36	
0.02102	476935.90	3757848.36	0.02232	477435.90	3757848.36	
0.02372	477935.90	3757848.36	0.02522	478435.90	3757848.36	

0.02674	478935.90	3757848.36	0.02776	479435.90	3757848.36
0.02555	479935.90	3757848.36	0.02229	480435.90	3757848.36
0.02016	480935.90	3757848.36	0.02124	481435.90	3757848.36
0.02205	481935.90	3757848.36	0.02472	482435.90	3757848.36
0.02672	482935.90	3757848.36	0.04365	483435.90	3757848.36
0.04165	483935.90	3757848.36	0.04608	484435.90	3757848.36
0.05170	484935.90	3757848.36	0.05095	485435.90	3757848.36
0.04512	485935.90	3757848.36	0.03799	486435.90	3757848.36
0.03695	486935.90	3757848.36	0.03031	487435.90	3757848.36
0.02821	487935.90	3757848.36	0.02725	488435.90	3757848.36
0.02548	488935.90	3757848.36	0.02499	489435.90	3757848.36
0.02643	489935.90	3757848.36	0.02205	490435.90	3757848.36
0.02437	490935.90	3757848.36	0.02263	491435.90	3757848.36
0.01935	491935.90	3757848.36	0.02234	492435.90	3757848.36
0.01863	492935.90	3757848.36	0.01937	493435.90	3757848.36
0.02073	471435.90	3758348.36	0.01214	471935.90	3758348.36
0.01294	472435.90	3758348.36	0.01308	472935.90	3758348.36
0.00796	473435.90	3758348.36	0.00825	473935.90	3758348.36
0.00856	474435.90	3758348.36	0.01095	474935.90	3758348.36
0.01692	475435.90	3758348.36	0.01815	475935.90	3758348.36
0.01912	476435.90	3758348.36	0.02017	476935.90	3758348.36
0.02134	477435.90	3758348.36	0.02253	477935.90	3758348.36
0.02379	478435.90	3758348.36	0.02486	478935.90	3758348.36
0.02455	479435.90	3758348.36	0.01818	479935.90	3758348.36
0.01661	480435.90	3758348.36	0.01718	480935.90	3758348.36
0.01868	481435.90	3758348.36	0.02129	481935.90	3758348.36
0.02469	482435.90	3758348.36	0.02650	482935.90	3758348.36
0.02758	483435.90	3758348.36	0.02867	483935.90	3758348.36
0.03161					

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 *** AERMET - VERSION 16216 *** ***
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GROUP: WLC ***
 *** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA5

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.03960	484435.90	3758348.36	0.04065	484935.90	3758348.36	
0.02748	485435.90	3758348.36	0.03246	485935.90	3758348.36	
0.02445	486435.90	3758348.36	0.02649	486935.90	3758348.36	
0.02411	487435.90	3758348.36	0.02419	487935.90	3758348.36	
0.02046	488435.90	3758348.36	0.02231	488935.90	3758348.36	
0.01997	489435.90	3758348.36	0.02511	489935.90	3758348.36	
0.02118	490435.90	3758348.36	0.02241	490935.90	3758348.36	
0.02204	491435.90	3758348.36	0.01914	491935.90	3758348.36	
0.02037	492435.90	3758348.36	0.01695	492935.90	3758348.36	
0.01165	493435.90	3758348.36	0.01990	471435.90	3758848.36	
0.00846	471935.90	3758848.36	0.01245	472435.90	3758848.36	
0.00812	472935.90	3758848.36	0.00820	473435.90	3758848.36	
0.01245	473935.90	3758848.36	0.00863	474435.90	3758848.36	
0.01746	474935.90	3758848.36	0.01658	475435.90	3758848.36	
0.01929	475935.90	3758848.36	0.01832	476435.90	3758848.36	
0.02136	476935.90	3758848.36	0.02030	477435.90	3758848.36	
0.02292	477935.90	3758848.36	0.02223	478435.90	3758848.36	
0.01621	478935.90	3758848.36	0.02191	479435.90	3758848.36	
0.01576	479935.90	3758848.36	0.01492	480435.90	3758848.36	
0.02040	480935.90	3758848.36	0.01763	481435.90	3758848.36	
0.02105	481935.90	3758848.36	0.02229	482435.90	3758848.36	
0.02307	482935.90	3758848.36	0.02187	483435.90	3758848.36	
0.03126	483935.90	3758848.36	0.02879	484435.90	3758848.36	
0.03154	484935.90	3758848.36	0.02558	485435.90	3758848.36	
0.02453	485935.90	3758848.36	0.03085	486435.90	3758848.36	
	486935.90	3758848.36	0.02432	487435.90	3758848.36	

0.02199	487935.90	3758848.36	0.02786	488435.90	3758848.36
0.01933	488935.90	3758848.36	0.02003	489435.90	3758848.36
0.02519	489935.90	3758848.36	0.01875	490435.90	3758848.36
0.02396	490935.90	3758848.36	0.02143	491435.90	3758848.36
0.02045	491935.90	3758848.36	0.02153	492435.90	3758848.36
0.02078	492935.90	3758848.36	0.01971	493435.90	3758848.36
0.01774	471435.90	3759348.36	0.01123	471935.90	3759348.36
0.01233	472435.90	3759348.36	0.01013	472935.90	3759348.36
0.00881	473435.90	3759348.36	0.00822	473935.90	3759348.36
0.00882	474435.90	3759348.36	0.01200	474935.90	3759348.36
0.01591	475435.90	3759348.36	0.01675	475935.90	3759348.36
0.01754	476435.90	3759348.36	0.01837	476935.90	3759348.36
0.01927	477435.90	3759348.36	0.01972	477935.90	3759348.36
0.02072	478435.90	3759348.36	0.02184	478935.90	3759348.36
0.01993					

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
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PAGE 515

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	479435.90	3759348.36	0.01358	479935.90	3759348.36	
0.01418	480435.90	3759348.36	0.01506	480935.90	3759348.36	
0.01595	481435.90	3759348.36	0.01698	481935.90	3759348.36	
0.01773	482435.90	3759348.36	0.01791	482935.90	3759348.36	
0.01909	483435.90	3759348.36	0.02047	483935.90	3759348.36	
0.02563	484435.90	3759348.36	0.02262	484935.90	3759348.36	
0.03000	485435.90	3759348.36	0.03176	485935.90	3759348.36	
0.02800	486435.90	3759348.36	0.03101	486935.90	3759348.36	

0.02456	487435.90	3759348.36	0.02591	487935.90	3759348.36
0.02440	488435.90	3759348.36	0.02616	488935.90	3759348.36
0.02100	489435.90	3759348.36	0.02466	489935.90	3759348.36
0.02467	490435.90	3759348.36	0.02370	490935.90	3759348.36
0.02309	491435.90	3759348.36	0.02224	491935.90	3759348.36
0.02058	492435.90	3759348.36	0.01862	492935.90	3759348.36
0.01646	493435.90	3759348.36	0.01453		

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PAGE 516

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC

0.98574	489636.52	3750663.39	0.31244	482657.46	3753974.82	
0.30893	472352.89	3754968.78	0.76113	483227.20	3749036.00	
1.14772	481642.72	3748753.82	0.33276	474896.58	3754162.61	
0.23944	475082.10	3755042.68	1.12168	478656.81	3744519.89	
0.43698	473044.93	3759920.55	0.11794	486793.83	3756877.95	
0.12023	478997.82	3753535.19	1.11523	479595.62	3760440.94	
0.89993	477070.48	3753219.13	1.50908	477873.03	3753614.99	
0.66623	479218.38	3747688.87	4.87748	480389.93	3748688.78	
1.53783	482344.96	3752065.80	0.72137	478978.31	3755233.11	
1.03972	477064.27	3754823.85	1.06872	477758.55	3755025.66	
1.46286	480293.71	3752410.71	0.93826	476249.73	3754927.94	

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 20797	486935. 90	3745848. 36	0. 22927	487435. 90	3745848. 36	
0. 19426	487935. 90	3745848. 36	0. 20066	488435. 90	3745848. 36	
0. 18307	488935. 90	3745848. 36	0. 18845	489435. 90	3745848. 36	
0. 17357	489935. 90	3745848. 36	0. 17813	490435. 90	3745848. 36	
0. 16565	490935. 90	3745848. 36	0. 16940	491435. 90	3745848. 36	
0. 15929	491935. 90	3745848. 36	0. 16227	492435. 90	3745848. 36	
0. 15395	492935. 90	3745848. 36	0. 15655	493435. 90	3745848. 36	
0. 29339	471435. 90	3746348. 36	0. 27286	471935. 90	3746348. 36	
0. 32821	472435. 90	3746348. 36	0. 31133	472935. 90	3746348. 36	
0. 37231	473435. 90	3746348. 36	0. 33821	473935. 90	3746348. 36	
0. 57674	474435. 90	3746348. 36	0. 42890	474935. 90	3746348. 36	
1. 41363	475435. 90	3746348. 36	0. 78550	475935. 90	3746348. 36	
1. 03226	476435. 90	3746348. 36	1. 58199	476935. 90	3746348. 36	
1. 04929	477435. 90	3746348. 36	0. 99520	477935. 90	3746348. 36	
1. 05920	478435. 90	3746348. 36	1. 09353	478935. 90	3746348. 36	
0. 74069	479435. 90	3746348. 36	0. 88828	479935. 90	3746348. 36	
0. 59647	480435. 90	3746348. 36	0. 67267	480935. 90	3746348. 36	
0. 49555	481435. 90	3746348. 36	0. 53973	481935. 90	3746348. 36	
0. 42280	482435. 90	3746348. 36	0. 45781	482935. 90	3746348. 36	
0. 36585	483435. 90	3746348. 36	0. 39244	483935. 90	3746348. 36	
0. 32217	484435. 90	3746348. 36	0. 34254	484935. 90	3746348. 36	
	485435. 90	3746348. 36	0. 30449	485935. 90	3746348. 36	

0. 23819					
	486435. 90	3746348. 36	0. 15478	486935. 90	3746348. 36
0. 16898					
	487435. 90	3746348. 36	0. 23478	487935. 90	3746348. 36
0. 22199					
	488435. 90	3746348. 36	0. 21361	488935. 90	3746348. 36
0. 20690					
	489435. 90	3746348. 36	0. 20310	489935. 90	3746348. 36
0. 19354					
	490435. 90	3746348. 36	0. 18812	490935. 90	3746348. 36
0. 18326					
	491435. 90	3746348. 36	0. 17899	491935. 90	3746348. 36
0. 17529					
	492435. 90	3746348. 36	0. 17200	492935. 90	3746348. 36
0. 16920					
	493435. 90	3746348. 36	0. 16656	471435. 90	3746848. 36
0. 28686					
	471935. 90	3746848. 36	0. 30601	472435. 90	3746848. 36
0. 32481					
	472935. 90	3746848. 36	0. 33863	473435. 90	3746848. 36
0. 33632					
	473935. 90	3746848. 36	0. 39075	474435. 90	3746848. 36
0. 42671					
	474935. 90	3746848. 36	0. 63410	475435. 90	3746848. 36
0. 93378					
	475935. 90	3746848. 36	2. 88711	476435. 90	3746848. 36
1. 30922					
	476935. 90	3746848. 36	1. 15399	477435. 90	3746848. 36
1. 41381					
	477935. 90	3746848. 36	3. 67560	478435. 90	3746848. 36
4. 49762					
	478935. 90	3746848. 36	4. 57912	479435. 90	3746848. 36
4. 25833					
	479935. 90	3746848. 36	2. 03122	480435. 90	3746848. 36
1. 15205					
	480935. 90	3746848. 36	0. 89196	481435. 90	3746848. 36

0. 75250
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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 518

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
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0. 57227	481935. 90	3746848. 36	0. 64823	482435. 90	3746848. 36
0. 46468	482935. 90	3746848. 36	0. 51274	483435. 90	3746848. 36
0. 39011	483935. 90	3746848. 36	0. 42508	484435. 90	3746848. 36
0. 34024	484935. 90	3746848. 36	0. 36402	485435. 90	3746848. 36
0. 27936	485935. 90	3746848. 36	0. 32090	486435. 90	3746848. 36
0. 27375	486935. 90	3746848. 36	0. 16936	487435. 90	3746848. 36
0. 22918	487935. 90	3746848. 36	0. 23916	488435. 90	3746848. 36
0. 23231	488935. 90	3746848. 36	0. 22601	489435. 90	3746848. 36
0. 20064	489935. 90	3746848. 36	0. 20666	490435. 90	3746848. 36
0. 19096	490935. 90	3746848. 36	0. 19541	491435. 90	3746848. 36
0. 18402	491935. 90	3746848. 36	0. 18718	492435. 90	3746848. 36
0. 17898	492935. 90	3746848. 36	0. 18129	493435. 90	3746848. 36
0. 31588	471435. 90	3747348. 36	0. 29961	471935. 90	3747348. 36
0. 34969	472435. 90	3747348. 36	0. 33423	472935. 90	3747348. 36
0. 43732	473435. 90	3747348. 36	0. 35482	473935. 90	3747348. 36
0. 71892	474435. 90	3747348. 36	0. 55202	474935. 90	3747348. 36
2. 71611	475435. 90	3747348. 36	1. 13021	475935. 90	3747348. 36
1. 24364	476435. 90	3747348. 36	1. 19234	476935. 90	3747348. 36
4. 47430	477435. 90	3747348. 36	1. 93776	477935. 90	3747348. 36
5. 56991	478435. 90	3747348. 36	5. 46749	478935. 90	3747348. 36
2. 21138	479435. 90	3747348. 36	4. 58687	479935. 90	3747348. 36
0. 76092	480435. 90	3747348. 36	1. 25669	480935. 90	3747348. 36
0. 59461	481435. 90	3747348. 36	0. 56922	481935. 90	3747348. 36
0. 53249	482435. 90	3747348. 36	0. 56275	482935. 90	3747348. 36
0. 44455	483435. 90	3747348. 36	0. 48684	483935. 90	3747348. 36
0. 38002	484435. 90	3747348. 36	0. 40947	484935. 90	3747348. 36
0. 33485	485435. 90	3747348. 36	0. 35500	485935. 90	3747348. 36
0. 28387	486435. 90	3747348. 36	0. 31289	486935. 90	3747348. 36
0. 25026	487435. 90	3747348. 36	0. 26919	487935. 90	3747348. 36
0. 23047	488435. 90	3747348. 36	0. 23911	488935. 90	3747348. 36
0. 22196	489435. 90	3747348. 36	0. 20223	489935. 90	3747348. 36
0. 20531	490435. 90	3747348. 36	0. 22958	490935. 90	3747348. 36

0.19774	491435.90	3747348.36	0.20113	491935.90	3747348.36
0.19278	492435.90	3747348.36	0.19498	492935.90	3747348.36
0.31065	493435.90	3747348.36	0.19130	471435.90	3747848.36
0.34906	471935.90	3747848.36	0.33169	472435.90	3747848.36
0.39011	472935.90	3747848.36	0.36392	473435.90	3747848.36
0.60913	473935.90	3747848.36	0.48784	474435.90	3747848.36
1.57379	474935.90	3747848.36	0.81746	475435.90	3747848.36
1.11331	475935.90	3747848.36	1.51285	476435.90	3747848.36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 519

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
2.91500	476935.90	3747848.36	1.25519	477435.90	3747848.36	
4.95579	477935.90	3747848.36	4.66514	478435.90	3747848.36	
4.44849	478935.90	3747848.36	5.05199	479435.90	3747848.36	
1.14725	479935.90	3747848.36	2.11990	480435.90	3747848.36	
0.42474	480935.90	3747848.36	0.78627	481435.90	3747848.36	
0.35511	481935.90	3747848.36	0.37385	482435.90	3747848.36	
0.45458	482935.90	3747848.36	0.46916	483435.90	3747848.36	
0.39764	483935.90	3747848.36	0.42574	484435.90	3747848.36	
0.34974	484935.90	3747848.36	0.37162	485435.90	3747848.36	
0.31450	485935.90	3747848.36	0.33125	486435.90	3747848.36	
	486935.90	3747848.36	0.29449	487435.90	3747848.36	

0. 26064			0. 25990	488435. 90	3747848. 36
	487935. 90	3747848. 36			
0. 24449			0. 23576	489435. 90	3747848. 36
	488935. 90	3747848. 36			
0. 22881			0. 22275	490435. 90	3747848. 36
	489935. 90	3747848. 36			
0. 21757			0. 21326	491435. 90	3747848. 36
	490935. 90	3747848. 36			
0. 20994			0. 20735	492435. 90	3747848. 36
	491935. 90	3747848. 36			
0. 20534			0. 20423	493435. 90	3747848. 36
	492935. 90	3747848. 36			
0. 20423			0. 32038	471935. 90	3748348. 36
	471435. 90	3748348. 36			
0. 34862			0. 36568	472935. 90	3748348. 36
	472435. 90	3748348. 36			
0. 39540			0. 45474	473935. 90	3748348. 36
	473435. 90	3748348. 36			
0. 53859			0. 66856	474935. 90	3748348. 36
	474435. 90	3748348. 36			
0. 95051			5. 04838	475935. 90	3748348. 36
	475435. 90	3748348. 36			
1. 19635			1. 04837	476935. 90	3748348. 36
	476435. 90	3748348. 36			
1. 22229			2. 84208	477935. 90	3748348. 36
	477435. 90	3748348. 36			
4. 12261			1. 89235	478935. 90	3748348. 36
	478435. 90	3748348. 36			
1. 54374			1. 19628	479935. 90	3748348. 36
	479435. 90	3748348. 36			
0. 90422			0. 74022	480935. 90	3748348. 36
	480435. 90	3748348. 36			
0. 64192			0. 33470	481935. 90	3748348. 36
	481435. 90	3748348. 36			
0. 28976			0. 26699	482935. 90	3748348. 36
	482435. 90	3748348. 36			
0. 28988			0. 38818	483935. 90	3748348. 36
	483435. 90	3748348. 36			
0. 38868			0. 37158	484935. 90	3748348. 36
	484435. 90	3748348. 36			
0. 35606			0. 33895	485935. 90	3748348. 36
	485435. 90	3748348. 36			
0. 32312			0. 30895	486935. 90	3748348. 36
	486435. 90	3748348. 36			
0. 29248			0. 24420	487935. 90	3748348. 36
	487435. 90	3748348. 36			
0. 18774			0. 25492	488935. 90	3748348. 36
	488435. 90	3748348. 36			
0. 25650			0. 23292	489935. 90	3748348. 36
	489435. 90	3748348. 36			
0. 22782			0. 22378	490935. 90	3748348. 36
	490435. 90	3748348. 36			
0. 22079			0. 21878	491935. 90	3748348. 36
	491435. 90	3748348. 36			
0. 21723			0. 21658	492935. 90	3748348. 36
	492435. 90	3748348. 36			
0. 21711			0. 21976	471435. 90	3748848. 36
	493435. 90	3748348. 36			
0. 35170					

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,

L0000004 , L0000005 ,

L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,

L0000012 , L0000013 ,

L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,

L0000020 , L0000021 ,

L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,

L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.39175	471935.90	3748848.36	0.36733	472435.90	3748848.36	
0.49172	472935.90	3748848.36	0.41809	473435.90	3748848.36	
0.73674	473935.90	3748848.36	0.57789	474435.90	3748848.36	
2.11312	474935.90	3748848.36	1.13393	475435.90	3748848.36	
0.97657	475935.90	3748848.36	1.03058	476435.90	3748848.36	
2.72315	476935.90	3748848.36	1.16374	477435.90	3748848.36	
1.62315	477935.90	3748848.36	4.04474	478435.90	3748848.36	
0.93693	478935.90	3748848.36	1.24776	479435.90	3748848.36	
0.64170	479935.90	3748848.36	0.74817	480435.90	3748848.36	
0.45588	480935.90	3748848.36	0.57156	481435.90	3748848.36	
0.25756	481935.90	3748848.36	0.28860	482435.90	3748848.36	
0.34537	482935.90	3748848.36	0.27753	483435.90	3748848.36	
0.35790	483935.90	3748848.36	0.35668	484435.90	3748848.36	
0.33355	484935.90	3748848.36	0.34784	485435.90	3748848.36	
0.30684	485935.90	3748848.36	0.31965	486435.90	3748848.36	
0.27206	486935.90	3748848.36	0.29436	487435.90	3748848.36	
0.25476	487935.90	3748848.36	0.21948	488435.90	3748848.36	
0.23836	488935.90	3748848.36	0.24345	489435.90	3748848.36	
0.23165	489935.90	3748848.36	0.23436	490435.90	3748848.36	
0.22985	490935.90	3748848.36	0.23023	491435.90	3748848.36	
0.23166	491935.90	3748848.36	0.22989	492435.90	3748848.36	

0. 24249	492935. 90	3748848. 36	0. 23518	493435. 90	3748848. 36
0. 40720	471435. 90	3749348. 36	0. 37325	471935. 90	3749348. 36
0. 49057	472435. 90	3749348. 36	0. 44603	472935. 90	3749348. 36
0. 62742	473435. 90	3749348. 36	0. 53899	473935. 90	3749348. 36
1. 55019	474435. 90	3749348. 36	0. 81219	474935. 90	3749348. 36
0. 91965	475435. 90	3749348. 36	1. 36301	475935. 90	3749348. 36
1. 07231	476435. 90	3749348. 36	0. 89562	476935. 90	3749348. 36
4. 01881	477435. 90	3749348. 36	2. 58523	477935. 90	3749348. 36
1. 14669	478435. 90	3749348. 36	1. 53318	478935. 90	3749348. 36
0. 69281	479435. 90	3749348. 36	0. 85614	479935. 90	3749348. 36
0. 54554	480435. 90	3749348. 36	0. 60354	480935. 90	3749348. 36
0. 38743	481435. 90	3749348. 36	0. 51337	481935. 90	3749348. 36
0. 28648	482435. 90	3749348. 36	0. 30699	482935. 90	3749348. 36
0. 37083	483435. 90	3749348. 36	0. 31743	483935. 90	3749348. 36
0. 34471	484435. 90	3749348. 36	0. 32783	484935. 90	3749348. 36
0. 32124	485435. 90	3749348. 36	0. 33308	485935. 90	3749348. 36
0. 30472	486435. 90	3749348. 36	0. 31159	486935. 90	3749348. 36
0. 27442	487435. 90	3749348. 36	0. 29296	487935. 90	3749348. 36
0. 25287	488435. 90	3749348. 36	0. 25977	488935. 90	3749348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 03/27/25
 *** AERMET - VERSION 16216 ***
 12: 08: 53

PAGE 521

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-------------	-------------	------	-------------	-------------	------

0. 24512	489435. 90	3749348. 36	0. 24816	489935. 90	3749348. 36
0. 24370	490435. 90	3749348. 36	0. 24354	490935. 90	3749348. 36
0. 24890	491435. 90	3749348. 36	0. 24520	491935. 90	3749348. 36
0. 26855	492435. 90	3749348. 36	0. 25680	492935. 90	3749348. 36
0. 39490	493435. 90	3749348. 36	0. 28781	471435. 90	3749848. 36
0. 46935	471935. 90	3749848. 36	0. 43179	472435. 90	3749848. 36
0. 60782	472935. 90	3749848. 36	0. 51062	473435. 90	3749848. 36
0. 95534	473935. 90	3749848. 36	0. 70816	474435. 90	3749848. 36
1. 10528	474935. 90	3749848. 36	3. 73694	475435. 90	3749848. 36
0. 81395	475935. 90	3749848. 36	0. 84145	476435. 90	3749848. 36
2. 33089	476935. 90	3749848. 36	0. 93565	477435. 90	3749848. 36
1. 03196	477935. 90	3749848. 36	1. 87969	478435. 90	3749848. 36
0. 74237	478935. 90	3749848. 36	0. 94874	479435. 90	3749848. 36
0. 56315	479935. 90	3749848. 36	0. 62299	480435. 90	3749848. 36
0. 49357	480935. 90	3749848. 36	0. 52022	481435. 90	3749848. 36
0. 44382	481935. 90	3749848. 36	0. 47758	482435. 90	3749848. 36
0. 41228	482935. 90	3749848. 36	0. 38154	483435. 90	3749848. 36
0. 35464	483935. 90	3749848. 36	0. 38131	484435. 90	3749848. 36
0. 31365	484935. 90	3749848. 36	0. 29314	485435. 90	3749848. 36
0. 31960	485935. 90	3749848. 36	0. 31837	486435. 90	3749848. 36
0. 31009	486935. 90	3749848. 36	0. 32406	487435. 90	3749848. 36
0. 27723	487935. 90	3749848. 36	0. 29014	488435. 90	3749848. 36
0. 26481	488935. 90	3749848. 36	0. 26956	489435. 90	3749848. 36
0. 26158	489935. 90	3749848. 36	0. 26221	490435. 90	3749848. 36
0. 26687	490935. 90	3749848. 36	0. 26293	491435. 90	3749848. 36
0. 31031	491935. 90	3749848. 36	0. 27847	492435. 90	3749848. 36
0. 67454	492935. 90	3749848. 36	0. 39701	493435. 90	3749848. 36
0. 46308	471435. 90	3750348. 36	0. 43199	471935. 90	3750348. 36
0. 60838	472435. 90	3750348. 36	0. 50874	472935. 90	3750348. 36
0. 82224	473435. 90	3750348. 36	0. 69377	473935. 90	3750348. 36
1. 92907	474435. 90	3750348. 36	1. 22970	474935. 90	3750348. 36
	475435. 90	3750348. 36	0. 95686	475935. 90	3750348. 36

0. 79609	476435. 90	3750348. 36	0. 76157	476935. 90	3750348. 36
0. 80596	477435. 90	3750348. 36	1. 53505	477935. 90	3750348. 36
0. 80792	478435. 90	3750348. 36	0. 71884	478935. 90	3750348. 36
0. 81304	479435. 90	3750348. 36	0. 67186	479935. 90	3750348. 36
0. 58760	480435. 90	3750348. 36	0. 54868	480935. 90	3750348. 36
0. 52142	481435. 90	3750348. 36	0. 49999	481935. 90	3750348. 36
0. 48301	482435. 90	3750348. 36	0. 47483	482935. 90	3750348. 36
0. 47315	483435. 90	3750348. 36	0. 46219	483935. 90	3750348. 36

0. 43140
 ▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 522

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 31880	484435. 90	3750348. 36	0. 38613	484935. 90	3750348. 36	
0. 23607	485435. 90	3750348. 36	0. 23341	485935. 90	3750348. 36	
0. 34567	486435. 90	3750348. 36	0. 33511	486935. 90	3750348. 36	
0. 32194	487435. 90	3750348. 36	0. 35156	487935. 90	3750348. 36	
0. 29634	488435. 90	3750348. 36	0. 30561	488935. 90	3750348. 36	
0. 28808	489435. 90	3750348. 36	0. 29079	489935. 90	3750348. 36	
0. 29025	490435. 90	3750348. 36	0. 28801	490935. 90	3750348. 36	
0. 32275	491435. 90	3750348. 36	0. 29799	491935. 90	3750348. 36	
0. 39216	492435. 90	3750348. 36	0. 60153	492935. 90	3750348. 36	
0. 46834	493435. 90	3750348. 36	0. 32642	471435. 90	3750848. 36	

0. 61906	471935. 90	3750848. 36	0. 50825	472435. 90	3750848. 36
0. 82014	472935. 90	3750848. 36	0. 71500	473435. 90	3750848. 36
2. 06990	473935. 90	3750848. 36	0. 99670	474435. 90	3750848. 36
0. 93556	474935. 90	3750848. 36	1. 35458	475435. 90	3750848. 36
0. 76694	475935. 90	3750848. 36	0. 81160	476435. 90	3750848. 36
1. 41631	476935. 90	3750848. 36	0. 77580	477435. 90	3750848. 36
0. 70329	477935. 90	3750848. 36	0. 74262	478435. 90	3750848. 36
0. 69620	478935. 90	3750848. 36	0. 82420	479435. 90	3750848. 36
0. 58770	479935. 90	3750848. 36	0. 62056	480435. 90	3750848. 36
0. 54620	480935. 90	3750848. 36	0. 56450	481435. 90	3750848. 36
0. 51762	481935. 90	3750848. 36	0. 53078	482435. 90	3750848. 36
0. 49744	482935. 90	3750848. 36	0. 50607	483435. 90	3750848. 36
0. 49154	483935. 90	3750848. 36	0. 50698	484435. 90	3750848. 36
0. 26731	484935. 90	3750848. 36	0. 41039	485435. 90	3750848. 36
0. 27003	485935. 90	3750848. 36	0. 25813	486435. 90	3750848. 36
0. 31377	486935. 90	3750848. 36	0. 32447	487435. 90	3750848. 36
0. 35257	487935. 90	3750848. 36	0. 36800	488435. 90	3750848. 36
0. 33181	488935. 90	3750848. 36	0. 34094	489435. 90	3750848. 36
0. 32763	489935. 90	3750848. 36	0. 32793	490435. 90	3750848. 36
0. 34614	490935. 90	3750848. 36	0. 33099	491435. 90	3750848. 36
0. 57341	491935. 90	3750848. 36	0. 40435	492435. 90	3750848. 36
0. 33187	492935. 90	3750848. 36	0. 35360	493435. 90	3750848. 36
0. 54309	471435. 90	3751348. 36	0. 51830	471935. 90	3751348. 36
0. 85352	472435. 90	3751348. 36	0. 70742	472935. 90	3751348. 36
1. 29278	473435. 90	3751348. 36	1. 01772	473935. 90	3751348. 36
1. 30196	474435. 90	3751348. 36	5. 30005	474935. 90	3751348. 36
0. 95173	475435. 90	3751348. 36	1. 05662	475935. 90	3751348. 36
0. 86724	476435. 90	3751348. 36	0. 88632	476935. 90	3751348. 36
0. 83653	477435. 90	3751348. 36	1. 50033	477935. 90	3751348. 36
0. 92131	478435. 90	3751348. 36	0. 80278	478935. 90	3751348. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL

INCLUDING SOURCE(S):

L0000004 , L0000005 , L0000001 , L0000002 , L0000003 ,
 L0000012 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000020 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000028 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 71158	479435. 90	3751348. 36	0. 79039	479935. 90	3751348. 36	
0. 64787	480435. 90	3751348. 36	0. 67489	480935. 90	3751348. 36	
0. 60813	481435. 90	3751348. 36	0. 62636	481935. 90	3751348. 36	
0. 57520	482435. 90	3751348. 36	0. 59044	482935. 90	3751348. 36	
0. 56382	483435. 90	3751348. 36	0. 56204	483935. 90	3751348. 36	
0. 56605	484435. 90	3751348. 36	0. 57347	484935. 90	3751348. 36	
0. 31907	485435. 90	3751348. 36	0. 32401	485935. 90	3751348. 36	
0. 28640	486435. 90	3751348. 36	0. 30267	486935. 90	3751348. 36	
0. 43995	487435. 90	3751348. 36	0. 38334	487935. 90	3751348. 36	
0. 41962	488435. 90	3751348. 36	0. 43007	488935. 90	3751348. 36	
0. 39666	489435. 90	3751348. 36	0. 40761	489935. 90	3751348. 36	
0. 39954	490435. 90	3751348. 36	0. 39264	490935. 90	3751348. 36	
1. 25253	491435. 90	3751348. 36	0. 43206	491935. 90	3751348. 36	
0. 38998	492435. 90	3751348. 36	0. 42464	492935. 90	3751348. 36	
0. 54834	493435. 90	3751348. 36	0. 37554	471435. 90	3751848. 36	
0. 80627	471935. 90	3751848. 36	0. 58728	472435. 90	3751848. 36	
1. 36521	472935. 90	3751848. 36	1. 05115	473435. 90	3751848. 36	
2. 31684	473935. 90	3751848. 36	2. 08528	474435. 90	3751848. 36	
1. 56163	474935. 90	3751848. 36	1. 66748	475435. 90	3751848. 36	
1. 42692	475935. 90	3751848. 36	1. 50716	476435. 90	3751848. 36	
	476935. 90	3751848. 36	1. 31663	477435. 90	3751848. 36	

1. 86095	477935. 90	3751848. 36	1. 18896	478435. 90	3751848. 36
1. 10956	478935. 90	3751848. 36	1. 16716	479435. 90	3751848. 36
0. 97469	479935. 90	3751848. 36	0. 86057	480435. 90	3751848. 36
0. 79878	480935. 90	3751848. 36	0. 75757	481435. 90	3751848. 36
0. 72522	481935. 90	3751848. 36	0. 69975	482435. 90	3751848. 36
0. 67799	482935. 90	3751848. 36	0. 65792	483435. 90	3751848. 36
0. 64293	483935. 90	3751848. 36	0. 63560	484435. 90	3751848. 36
0. 63599	484935. 90	3751848. 36	0. 64236	485435. 90	3751848. 36
0. 66988	485935. 90	3751848. 36	0. 57552	486435. 90	3751848. 36
0. 39146	486935. 90	3751848. 36	0. 37207	487435. 90	3751848. 36
0. 52952	487935. 90	3751848. 36	0. 57389	488435. 90	3751848. 36
0. 57406	488935. 90	3751848. 36	0. 57839	489435. 90	3751848. 36
0. 56508	489935. 90	3751848. 36	0. 54462	490435. 90	3751848. 36
0. 52796	490935. 90	3751848. 36	0. 53485	491435. 90	3751848. 36
0. 73873	491935. 90	3751848. 36	0. 56166	492435. 90	3751848. 36
0. 49021	492935. 90	3751848. 36	0. 47275	493435. 90	3751848. 36
0. 44861	471435. 90	3752348. 36	0. 59446	471935. 90	3752348. 36
0. 68592	472435. 90	3752348. 36	0. 88440	472935. 90	3752348. 36
1. 23639	473435. 90	3752348. 36	1. 94419	473935. 90	3752348. 36

4. 67284
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 524

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
-------------	-------------	------	-------------	-------------	------

7. 25521	474435. 90	3752348. 36	7. 52306	474935. 90	3752348. 36
7. 51139	475435. 90	3752348. 36	7. 33388	475935. 90	3752348. 36
7. 47254	476435. 90	3752348. 36	7. 50334	476935. 90	3752348. 36
2. 11744	477435. 90	3752348. 36	6. 47933	477935. 90	3752348. 36
1. 53837	478435. 90	3752348. 36	1. 65323	478935. 90	3752348. 36
0. 99492	479435. 90	3752348. 36	1. 16563	479935. 90	3752348. 36
0. 85780	480435. 90	3752348. 36	0. 90963	480935. 90	3752348. 36
0. 79855	481435. 90	3752348. 36	0. 82231	481935. 90	3752348. 36
0. 75525	482435. 90	3752348. 36	0. 77387	482935. 90	3752348. 36
0. 73986	483435. 90	3752348. 36	0. 74308	483935. 90	3752348. 36
0. 75196	484435. 90	3752348. 36	0. 74719	484935. 90	3752348. 36
0. 84465	485435. 90	3752348. 36	0. 77601	485935. 90	3752348. 36
2. 23781	486435. 90	3752348. 36	0. 94218	486935. 90	3752348. 36
2. 06013	487435. 90	3752348. 36	1. 76806	487935. 90	3752348. 36
0. 97412	488435. 90	3752348. 36	1. 20823	488935. 90	3752348. 36
1. 96727	489435. 90	3752348. 36	1. 89555	489935. 90	3752348. 36
1. 87996	490435. 90	3752348. 36	1. 94849	490935. 90	3752348. 36
0. 71315	491435. 90	3752348. 36	0. 91166	491935. 90	3752348. 36
0. 57776	492435. 90	3752348. 36	0. 63806	492935. 90	3752348. 36
0. 60936	493435. 90	3752348. 36	0. 53263	471435. 90	3752848. 36
0. 96835	471935. 90	3752848. 36	0. 74368	472435. 90	3752848. 36
5. 51631	472935. 90	3752848. 36	1. 42681	473435. 90	3752848. 36
7. 20805	473935. 90	3752848. 36	6. 50048	474435. 90	3752848. 36
6. 62653	474935. 90	3752848. 36	6. 79365	475435. 90	3752848. 36
6. 53113	475935. 90	3752848. 36	6. 74253	476435. 90	3752848. 36
5. 52734	476935. 90	3752848. 36	6. 31487	477435. 90	3752848. 36
1. 50657	477935. 90	3752848. 36	1. 90674	478435. 90	3752848. 36
1. 23021	478935. 90	3752848. 36	1. 46685	479435. 90	3752848. 36
1. 05179	479935. 90	3752848. 36	1. 09900	480435. 90	3752848. 36
1. 00443	480935. 90	3752848. 36	1. 06249	481435. 90	3752848. 36
0. 99484	481935. 90	3752848. 36	1. 00307	482435. 90	3752848. 36

0. 98438	482935. 90	3752848. 36	0. 98089	483435. 90	3752848. 36
1. 02377	483935. 90	3752848. 36	1. 01730	484435. 90	3752848. 36
1. 07798	484935. 90	3752848. 36	1. 03596	485435. 90	3752848. 36
1. 44383	485935. 90	3752848. 36	1. 16710	486435. 90	3752848. 36
2. 59947	486935. 90	3752848. 36	2. 56789	487435. 90	3752848. 36
2. 56268	487935. 90	3752848. 36	2. 60320	488435. 90	3752848. 36
2. 59469	488935. 90	3752848. 36	2. 55454	489435. 90	3752848. 36
2. 46328	489935. 90	3752848. 36	2. 56457	490435. 90	3752848. 36
0. 98144	490935. 90	3752848. 36	1. 69238	491435. 90	3752848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 525

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 71181	491935. 90	3752848. 36	0. 80252	492435. 90	3752848. 36	
0. 58790	492935. 90	3752848. 36	0. 64491	493435. 90	3752848. 36	
0. 73167	471435. 90	3753348. 36	0. 59574	471935. 90	3753348. 36	
1. 48639	472435. 90	3753348. 36	0. 94753	472935. 90	3753348. 36	
6. 59262	473435. 90	3753348. 36	3. 61271	473935. 90	3753348. 36	
1. 93876	474435. 90	3753348. 36	2. 53032	474935. 90	3753348. 36	
1. 85499	475435. 90	3753348. 36	1. 71529	475935. 90	3753348. 36	
1. 28733	476435. 90	3753348. 36	1. 42534	476935. 90	3753348. 36	
1. 02717	477435. 90	3753348. 36	1. 73122	477935. 90	3753348. 36	
	478435. 90	3753348. 36	0. 94740	478935. 90	3753348. 36	

1. 06185					
0. 85367	479435. 90	3753348. 36	0. 92138	479935. 90	3753348. 36
0. 84574	480435. 90	3753348. 36	0. 83653	480935. 90	3753348. 36
0. 88942	481435. 90	3753348. 36	0. 86480	481935. 90	3753348. 36
0. 93637	482435. 90	3753348. 36	0. 91512	482935. 90	3753348. 36
1. 63102	483435. 90	3753348. 36	0. 96771	483935. 90	3753348. 36
1. 06797	484435. 90	3753348. 36	1. 02922	484935. 90	3753348. 36
2. 12859	485435. 90	3753348. 36	1. 22315	485935. 90	3753348. 36
2. 87071	486435. 90	3753348. 36	2. 64536	486935. 90	3753348. 36
2. 94470	487435. 90	3753348. 36	2. 97856	487935. 90	3753348. 36
2. 91582	488435. 90	3753348. 36	2. 93183	488935. 90	3753348. 36
2. 82444	489435. 90	3753348. 36	2. 89692	489935. 90	3753348. 36
1. 07781	490435. 90	3753348. 36	1. 56220	490935. 90	3753348. 36
0. 79035	491435. 90	3753348. 36	0. 90359	491935. 90	3753348. 36
0. 63289	492435. 90	3753348. 36	0. 70793	492935. 90	3753348. 36
0. 55582	493435. 90	3753348. 36	0. 55365	471435. 90	3753848. 36
0. 89990	471935. 90	3753848. 36	0. 68047	472435. 90	3753848. 36
3. 36351	472935. 90	3753848. 36	1. 43160	473435. 90	3753848. 36
1. 50951	473935. 90	3753848. 36	2. 16592	474435. 90	3753848. 36
1. 24133	474935. 90	3753848. 36	1. 31934	475435. 90	3753848. 36
1. 01901	475935. 90	3753848. 36	1. 43479	476435. 90	3753848. 36
1. 45100	476935. 90	3753848. 36	0. 92385	477435. 90	3753848. 36
0. 77473	477935. 90	3753848. 36	0. 81857	478435. 90	3753848. 36
0. 79084	478935. 90	3753848. 36	0. 88643	479435. 90	3753848. 36
0. 73482	479935. 90	3753848. 36	0. 73852	480435. 90	3753848. 36
0. 79434	480935. 90	3753848. 36	0. 75633	481435. 90	3753848. 36
0. 92373	481935. 90	3753848. 36	0. 85060	482435. 90	3753848. 36
1. 07868	482935. 90	3753848. 36	1. 00134	483435. 90	3753848. 36
1. 14540	483935. 90	3753848. 36	1. 71703	484435. 90	3753848. 36
1. 48354	484935. 90	3753848. 36	1. 19822	485435. 90	3753848. 36
2. 81248	485935. 90	3753848. 36	2. 63593	486435. 90	3753848. 36

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***

*** 12: 08: 53

PAGE 526

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,

L0000004 , L0000005 ,

L0000012 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,

L0000020 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,

L0000028 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
	486935.90	3753848.36	2.99246	487435.90	3753848.36	
2.96965	487935.90	3753848.36	2.89758	488435.90	3753848.36	
2.85268	488935.90	3753848.36	2.80515	489435.90	3753848.36	
2.56846	489935.90	3753848.36	1.31664	490435.90	3753848.36	
1.06866	490935.90	3753848.36	0.88328	491435.90	3753848.36	
0.80944	491935.90	3753848.36	0.74115	492435.90	3753848.36	
0.67853	492935.90	3753848.36	0.57943	493435.90	3753848.36	
0.51925	471435.90	3754348.36	0.53108	471935.90	3754348.36	
0.65041	472435.90	3754348.36	0.84636	472935.90	3754348.36	
1.32111	473435.90	3754348.36	2.30771	473935.90	3754348.36	
1.23083	474435.90	3754348.36	1.11938	474935.90	3754348.36	
1.10418	475435.90	3754348.36	1.14661	475935.90	3754348.36	
1.37471	476435.90	3754348.36	0.99796	476935.90	3754348.36	
0.88322	477435.90	3754348.36	1.40687	477935.90	3754348.36	
0.78310	478435.90	3754348.36	0.75678	478935.90	3754348.36	
0.88191	479435.90	3754348.36	0.80261	479935.90	3754348.36	
0.75214	480435.90	3754348.36	0.75513	480935.90	3754348.36	
0.77795	481435.90	3754348.36	0.82238	481935.90	3754348.36	
0.89469	482435.90	3754348.36	1.01089	482935.90	3754348.36	
1.19495	483435.90	3754348.36	1.16496	483935.90	3754348.36	
1.67097						

1. 58850	484435. 90	3754348. 36	1. 51523	484935. 90	3754348. 36
3. 00584	485435. 90	3754348. 36	1. 89046	485935. 90	3754348. 36
3. 27587	486435. 90	3754348. 36	3. 12416	486935. 90	3754348. 36
3. 09573	487435. 90	3754348. 36	3. 21827	487935. 90	3754348. 36
1. 78686	488435. 90	3754348. 36	2. 95294	488935. 90	3754348. 36
1. 18554	489435. 90	3754348. 36	1. 40001	489935. 90	3754348. 36
0. 90780	490435. 90	3754348. 36	1. 02684	490935. 90	3754348. 36
0. 65907	491435. 90	3754348. 36	0. 82157	491935. 90	3754348. 36
0. 54862	492435. 90	3754348. 36	0. 61906	492935. 90	3754348. 36
0. 50187	493435. 90	3754348. 36	0. 52864	471435. 90	3754848. 36
0. 81052	471935. 90	3754848. 36	0. 61558	472435. 90	3754848. 36
1. 71841	472935. 90	3754848. 36	1. 37836	473435. 90	3754848. 36
1. 02076	473935. 90	3754848. 36	1. 07388	474435. 90	3754848. 36
1. 21072	474935. 90	3754848. 36	1. 07462	475435. 90	3754848. 36
1. 34154	475935. 90	3754848. 36	1. 57054	476435. 90	3754848. 36
1. 54229	476935. 90	3754848. 36	1. 13650	477435. 90	3754848. 36
0. 88080	477935. 90	3754848. 36	0. 88776	478435. 90	3754848. 36
0. 95658	478935. 90	3754848. 36	1. 03934	479435. 90	3754848. 36
0. 91973	479935. 90	3754848. 36	0. 91538	480435. 90	3754848. 36
0. 96001	480935. 90	3754848. 36	0. 93383	481435. 90	3754848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 527

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
1. 12828	481935.90	3754848.36	1.01788	482435.90	3754848.36	
2. 03680	482935.90	3754848.36	1.37086	483435.90	3754848.36	
3. 96160	483935.90	3754848.36	3.17385	484435.90	3754848.36	
3. 76475	484935.90	3754848.36	3.47228	485435.90	3754848.36	
4. 70501	485935.90	3754848.36	4.86243	486435.90	3754848.36	
4. 02112	486935.90	3754848.36	4.36133	487435.90	3754848.36	
3. 19780	487935.90	3754848.36	3.59918	488435.90	3754848.36	
1. 65565	488935.90	3754848.36	1.84099	489435.90	3754848.36	
1. 17618	489935.90	3754848.36	1.53943	490435.90	3754848.36	
0. 87407	490935.90	3754848.36	0.93266	491435.90	3754848.36	
0. 53438	491935.90	3754848.36	0.75516	492435.90	3754848.36	
0. 51014	492935.90	3754848.36	0.50946	493435.90	3754848.36	
0. 57877	471435.90	3755348.36	0.47759	471935.90	3755348.36	
1. 71600	472435.90	3755348.36	0.78911	472935.90	3755348.36	
1. 01305	473435.90	3755348.36	1.32870	473935.90	3755348.36	
1. 15544	474435.90	3755348.36	1.02398	474935.90	3755348.36	
2. 02436	475435.90	3755348.36	1.40490	475935.90	3755348.36	
2. 76130	476435.90	3755348.36	2.46113	476935.90	3755348.36	
1. 44117	477435.90	3755348.36	2.46520	477935.90	3755348.36	
1. 78579	478435.90	3755348.36	1.51695	478935.90	3755348.36	
2. 02618	479435.90	3755348.36	1.95556	479935.90	3755348.36	
1. 90642	480435.90	3755348.36	1.96152	480935.90	3755348.36	
1. 88843	481435.90	3755348.36	1.84730	481935.90	3755348.36	
2. 02289	482435.90	3755348.36	1.93247	482935.90	3755348.36	
10. 33250	483435.90	3755348.36	2.76276	483935.90	3755348.36	
14. 89211	484435.90	3755348.36	14.77703	484935.90	3755348.36	
14. 22564	485435.90	3755348.36	15.16645	485935.90	3755348.36	
5. 50135	486435.90	3755348.36	13.48150	486935.90	3755348.36	
3. 37652	487435.90	3755348.36	4.67223	487935.90	3755348.36	
1. 42725	488435.90	3755348.36	2.41342	488935.90	3755348.36	
	489435.90	3755348.36	0.87036	489935.90	3755348.36	

1. 13272	490435. 90	3755348. 36	1. 15844	490935. 90	3755348. 36
1. 13320	491435. 90	3755348. 36	0. 85083	491935. 90	3755348. 36
0. 79015	492435. 90	3755348. 36	0. 60807	492935. 90	3755348. 36
0. 53338	493435. 90	3755348. 36	0. 51067	471435. 90	3755848. 36
0. 45329	471935. 90	3755848. 36	0. 56412	472435. 90	3755848. 36
0. 80486	472935. 90	3755848. 36	3. 62443	473435. 90	3755848. 36
1. 45451	473935. 90	3755848. 36	2. 59088	474435. 90	3755848. 36
1. 85932	474935. 90	3755848. 36	1. 25944	475435. 90	3755848. 36
1. 30502	475935. 90	3755848. 36	1. 82846	476435. 90	3755848. 36
2. 25390					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 528

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
15. 55721	476935. 90	3755848. 36	4. 29780	477435. 90	3755848. 36	
4. 78413	477935. 90	3755848. 36	9. 76707	478435. 90	3755848. 36	
2. 26555	478935. 90	3755848. 36	3. 25805	479435. 90	3755848. 36	
1. 37798	479935. 90	3755848. 36	1. 71013	480435. 90	3755848. 36	
1. 12221	480935. 90	3755848. 36	1. 21557	481435. 90	3755848. 36	
1. 09957	481935. 90	3755848. 36	1. 02763	482435. 90	3755848. 36	
1. 29676	482935. 90	3755848. 36	1. 17518	483435. 90	3755848. 36	
1. 56362	483935. 90	3755848. 36	1. 47421	484435. 90	3755848. 36	
1. 87744	484935. 90	3755848. 36	1. 62930	485435. 90	3755848. 36	

*** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 529

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.62809	471935.90	3756848.36	1.95161	472435.90	3756848.36	
0.48894	472935.90	3756848.36	0.52846	473435.90	3756848.36	
0.31798	473935.90	3756848.36	0.45589	474435.90	3756848.36	
0.49850	474935.90	3756848.36	0.35215	475435.90	3756848.36	
0.98452	475935.90	3756848.36	0.74392	476435.90	3756848.36	
2.22300	476935.90	3756848.36	1.32867	477435.90	3756848.36	
0.83376	477935.90	3756848.36	1.09686	478435.90	3756848.36	
0.49632	478935.90	3756848.36	0.61558	479435.90	3756848.36	
0.41191	479935.90	3756848.36	0.44039	480435.90	3756848.36	
0.36565	480935.90	3756848.36	0.42330	481435.90	3756848.36	
0.39121	481935.90	3756848.36	0.37191	482435.90	3756848.36	
0.57797	482935.90	3756848.36	0.43082	483435.90	3756848.36	
0.59065	483935.90	3756848.36	0.59336	484435.90	3756848.36	
0.83866	484935.90	3756848.36	0.60425	485435.90	3756848.36	
0.50048	485935.90	3756848.36	0.60670	486435.90	3756848.36	
0.37366	486935.90	3756848.36	0.44460	487435.90	3756848.36	
0.27423	487935.90	3756848.36	0.28313	488435.90	3756848.36	
0.22695	488935.90	3756848.36	0.24036	489435.90	3756848.36	
0.25464	489935.90	3756848.36	0.23510	490435.90	3756848.36	
	490935.90	3756848.36	0.23405	491435.90	3756848.36	

0. 22770					
	491935. 90	3756848. 36	0. 20423	492435. 90	3756848. 36
0. 21256					
	492935. 90	3756848. 36	0. 21448	493435. 90	3756848. 36
0. 26724					
	471435. 90	3757348. 36	0. 67339	471935. 90	3757348. 36
0. 67166					
	472435. 90	3757348. 36	0. 44231	472935. 90	3757348. 36
0. 41695					
	473435. 90	3757348. 36	0. 33968	473935. 90	3757348. 36
0. 26144					
	474435. 90	3757348. 36	0. 25830	474935. 90	3757348. 36
0. 28035					
	475435. 90	3757348. 36	0. 41699	475935. 90	3757348. 36
0. 55710					
	476435. 90	3757348. 36	0. 68068	476935. 90	3757348. 36
0. 80745					
	477435. 90	3757348. 36	1. 42942	477935. 90	3757348. 36
0. 62734					
	478435. 90	3757348. 36	0. 49524	478935. 90	3757348. 36
0. 39646					
	479435. 90	3757348. 36	0. 33947	479935. 90	3757348. 36
0. 31435					
	480435. 90	3757348. 36	0. 29130	480935. 90	3757348. 36
0. 28079					
	481435. 90	3757348. 36	0. 25327	481935. 90	3757348. 36
0. 24980					
	482435. 90	3757348. 36	0. 27235	482935. 90	3757348. 36
0. 37875					
	483435. 90	3757348. 36	0. 40531	483935. 90	3757348. 36
0. 40526					
	484435. 90	3757348. 36	0. 41334	484935. 90	3757348. 36
0. 42041					
	485435. 90	3757348. 36	0. 63881	485935. 90	3757348. 36
0. 39527					
	486435. 90	3757348. 36	0. 32506	486935. 90	3757348. 36
0. 26727					
	487435. 90	3757348. 36	0. 24687	487935. 90	3757348. 36
0. 20906					
	488435. 90	3757348. 36	0. 20503	488935. 90	3757348. 36
0. 18906					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 530

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 16974	489435. 90	3757348. 36	0. 17626	489935. 90	3757348. 36	
0. 16767	490435. 90	3757348. 36	0. 17321	490935. 90	3757348. 36	
0. 17921	491435. 90	3757348. 36	0. 16306	491935. 90	3757348. 36	
0. 17789	492435. 90	3757348. 36	0. 17299	492935. 90	3757348. 36	
0. 82459	493435. 90	3757348. 36	0. 19573	471435. 90	3757848. 36	
0. 36988	471935. 90	3757848. 36	0. 45682	472435. 90	3757848. 36	
0. 21407	472935. 90	3757848. 36	0. 24922	473435. 90	3757848. 36	
0. 21789	473935. 90	3757848. 36	0. 21008	474435. 90	3757848. 36	
0. 31210	474935. 90	3757848. 36	0. 23535	475435. 90	3757848. 36	
0. 52839	475935. 90	3757848. 36	0. 44805	476435. 90	3757848. 36	
1. 14786	476935. 90	3757848. 36	0. 54061	477435. 90	3757848. 36	
0. 36691	477935. 90	3757848. 36	0. 44888	478435. 90	3757848. 36	
0. 25877	478935. 90	3757848. 36	0. 31120	479435. 90	3757848. 36	
0. 20798	479935. 90	3757848. 36	0. 22159	480435. 90	3757848. 36	
0. 20138	480935. 90	3757848. 36	0. 20459	481435. 90	3757848. 36	
0. 21235	481935. 90	3757848. 36	0. 20624	482435. 90	3757848. 36	
0. 26878	482935. 90	3757848. 36	0. 29195	483435. 90	3757848. 36	
0. 31393	483935. 90	3757848. 36	0. 28365	484435. 90	3757848. 36	
0. 68012	484935. 90	3757848. 36	0. 33533	485435. 90	3757848. 36	
0. 23239	485935. 90	3757848. 36	0. 26166	486435. 90	3757848. 36	
0. 17963	486935. 90	3757848. 36	0. 19241	487435. 90	3757848. 36	
0. 16381	487935. 90	3757848. 36	0. 17679	488435. 90	3757848. 36	
0. 17212	488935. 90	3757848. 36	0. 16412	489435. 90	3757848. 36	
0. 16500	489935. 90	3757848. 36	0. 14227	490435. 90	3757848. 36	
0. 13670	490935. 90	3757848. 36	0. 15891	491435. 90	3757848. 36	
0. 14627	491935. 90	3757848. 36	0. 16586	492435. 90	3757848. 36	
0. 17054	492935. 90	3757848. 36	0. 15966	493435. 90	3757848. 36	
0. 29490	471435. 90	3758348. 36	0. 34405	471935. 90	3758348. 36	
0. 17030	472435. 90	3758348. 36	0. 21774	472935. 90	3758348. 36	
0. 17378	473435. 90	3758348. 36	0. 17249	473935. 90	3758348. 36	

0. 25131	474435.90	3758348.36	0.19075	474935.90	3758348.36
0. 37823	475435.90	3758348.36	0.31129	475935.90	3758348.36
0. 39301	476435.90	3758348.36	0.40494	476935.90	3758348.36
0. 36711	477435.90	3758348.36	0.93808	477935.90	3758348.36
0. 24892	478435.90	3758348.36	0.29905	478935.90	3758348.36
0. 18149	479435.90	3758348.36	0.19818	479935.90	3758348.36
0. 17432	480435.90	3758348.36	0.17159	480935.90	3758348.36
0. 19070	481435.90	3758348.36	0.18084	481935.90	3758348.36
0. 19376	482435.90	3758348.36	0.19439	482935.90	3758348.36
0. 20324	483435.90	3758348.36	0.19365	483935.90	3758348.36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 531

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0. 27851	484435.90	3758348.36	0.24550	484935.90	3758348.36	
0. 18913	485435.90	3758348.36	0.34570	485935.90	3758348.36	
0. 15959	486435.90	3758348.36	0.17466	486935.90	3758348.36	
0. 15933	487435.90	3758348.36	0.16102	487935.90	3758348.36	
0. 13582	488435.90	3758348.36	0.14878	488935.90	3758348.36	
0. 13464	489435.90	3758348.36	0.15820	489935.90	3758348.36	
0. 14294	490435.90	3758348.36	0.14671	490935.90	3758348.36	
0. 15116	491435.90	3758348.36	0.13554	491935.90	3758348.36	
	492435.90	3758348.36	0.12770	492935.90	3758348.36	

0. 14761					
	493435. 90	3758348. 36	0. 14682	471435. 90	3758848. 36
0. 28732					
	471935. 90	3758848. 36	0. 20084	472435. 90	3758848. 36
0. 15296					
	472935. 90	3758848. 36	0. 15067	473435. 90	3758848. 36
0. 14849					
	473935. 90	3758848. 36	0. 15213	474435. 90	3758848. 36
0. 17231					
	474935. 90	3758848. 36	0. 24620	475435. 90	3758848. 36
0. 27950					
	475935. 90	3758848. 36	0. 31808	476435. 90	3758848. 36
0. 31555					
	476935. 90	3758848. 36	0. 31995	477435. 90	3758848. 36
0. 35515					
	477935. 90	3758848. 36	0. 48040	478435. 90	3758848. 36
0. 27897					
	478935. 90	3758848. 36	0. 21676	479435. 90	3758848. 36
0. 17024					
	479935. 90	3758848. 36	0. 16062	480435. 90	3758848. 36
0. 15522					
	480935. 90	3758848. 36	0. 15522	481435. 90	3758848. 36
0. 16257					
	481935. 90	3758848. 36	0. 16937	482435. 90	3758848. 36
0. 16029					
	482935. 90	3758848. 36	0. 15859	483435. 90	3758848. 36
0. 15868					
	483935. 90	3758848. 36	0. 17809	484435. 90	3758848. 36
0. 18940					
	484935. 90	3758848. 36	0. 17283	485435. 90	3758848. 36
0. 91798					
	485935. 90	3758848. 36	0. 20628	486435. 90	3758848. 36
0. 16145					
	486935. 90	3758848. 36	0. 15576	487435. 90	3758848. 36
0. 14500					
	487935. 90	3758848. 36	0. 16733	488435. 90	3758848. 36
0. 13026					
	488935. 90	3758848. 36	0. 13280	489435. 90	3758848. 36
0. 15253					
	489935. 90	3758848. 36	0. 12546	490435. 90	3758848. 36
0. 14577					
	490935. 90	3758848. 36	0. 13558	491435. 90	3758848. 36
0. 13305					
	491935. 90	3758848. 36	0. 13928	492435. 90	3758848. 36
0. 13748					
	492935. 90	3758848. 36	0. 13380	493435. 90	3758848. 36
0. 12622					
	471435. 90	3759348. 36	0. 24025	471935. 90	3759348. 36
0. 21209					
	472435. 90	3759348. 36	0. 14081	472935. 90	3759348. 36
0. 13265					
	473435. 90	3759348. 36	0. 13056	473935. 90	3759348. 36
0. 13455					
	474435. 90	3759348. 36	0. 15149	474935. 90	3759348. 36
0. 21673					
	475435. 90	3759348. 36	0. 25028	475935. 90	3759348. 36
0. 25640					
	476435. 90	3759348. 36	0. 25082	476935. 90	3759348. 36
0. 25430					
	477435. 90	3759348. 36	0. 22985	477935. 90	3759348. 36
0. 34899					
	478435. 90	3759348. 36	0. 37885	478935. 90	3759348. 36
0. 20931					

*** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 532
 *** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE PERIOD (43848 HRS) AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

	X-COORD (M)	Y-COORD (M)	CONC	X-COORD (M)	Y-COORD (M)	CONC
0.14474	479435.90	3759348.36	0.15203	479935.90	3759348.36	
0.14148	480435.90	3759348.36	0.14534	480935.90	3759348.36	
0.13853	481435.90	3759348.36	0.13938	481935.90	3759348.36	
0.13654	482435.90	3759348.36	0.13559	482935.90	3759348.36	
0.15640	483435.90	3759348.36	0.13857	483935.90	3759348.36	
0.17409	484435.90	3759348.36	0.14238	484935.90	3759348.36	
0.16397	485435.90	3759348.36	0.18494	485935.90	3759348.36	
0.14652	486435.90	3759348.36	0.17493	486935.90	3759348.36	
0.14772	487435.90	3759348.36	0.15371	487935.90	3759348.36	
0.13182	488435.90	3759348.36	0.15550	488935.90	3759348.36	
0.14761	489435.90	3759348.36	0.14752	489935.90	3759348.36	
0.13780	490435.90	3759348.36	0.14141	490935.90	3759348.36	
0.12797	491435.90	3759348.36	0.13420	491935.90	3759348.36	
0.11294	492435.90	3759348.36	0.12095	492935.90	3759348.36	
	493435.90	3759348.36	0.10489			

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 533
 *** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ROADWAYS ***

INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 70723	489636. 52 (13091424)	3750663. 39	0. 16328	(13062606)	482657. 46	3753974. 82
0. 35973	472352. 89 (15090402)	3754968. 78	0. 20878	(15090802)	483227. 20	3749036. 00
0. 56841	481642. 72 (15071306)	3748753. 82	0. 34688	(13051106)	474896. 58	3754162. 61
0. 21272	475082. 10 (12102519)	3755042. 68	0. 71452	(15092623)	478656. 81	3744519. 89
0. 57041	473044. 93 (12062506)	3759920. 55	0. 27761	(13062106)	486793. 83	3756877. 95
0. 36260	478997. 82 (13071605)	3753535. 19	1. 68702	(13072806)	479595. 62	3760440. 94
1. 05131	477070. 48 (12083104)	3753219. 13	1. 42400	(16091922)	477873. 03	3753614. 99
0. 27434	479218. 38 (13062606)	3747688. 87	1. 10366	(13062606)	480389. 93	3748688. 78
1. 83066	482344. 96 (15092504)	3752065. 80	0. 41103	(15082801)	478978. 31	3755233. 11
1. 17182	477064. 27 (13082901)	3754823. 85	1. 20948	(15090624)	477758. 55	3755025. 66
1. 06392	480293. 71 (13090524)	3752410. 71	0. 66541	(16081502)	476249. 73	3754927. 94
0. 68360	479491. 59 (12091003)	3752406. 57	0. 95521	(14072905)	480287. 90	3754227. 41
0. 64484	480298. 98 (14091423)	3751198. 03	0. 48786	(14081404)	479494. 93	3750805. 60
1. 27831	481494. 96 (13082923)	3754633. 65	0. 61799	(12082404)	476264. 71	3753221. 64
0. 59417	481108. 47 (13072306)	3750699. 02	0. 31386	(15082701)	481148. 71	3756136. 18
0. 98202	479598. 69 (13080724)	3756506. 29	0. 84980	(12081804)	478306. 84	3755946. 48
1. 09984	479197. 34 (15101123)	3754462. 35	1. 52362	(13082901)	476658. 82	3756569. 83
1. 12048	476651. 18 (12070406)	3755956. 59	1. 17909	(15101123)	477864. 44	3757073. 35
0. 85208	478659. 33 (16091922)	3757112. 29	0. 87822	(16081522)	476679. 93	3757384. 52
0. 84773	476636. 62 (13081806)	3758603. 00	0. 81675	(15101123)	478091. 78	3758557. 93
0. 50055	473888. 26 (13062606)	3754354. 36	0. 36216	(16093024)	478375. 07	3749087. 37
2. 37686	477875. 23 (13112016)	3750600. 51	0. 65588	(16061821)	477877. 43	3752208. 54

0. 09789	486935. 90 (12061407)	3745848. 36	0. 17373	(12081805)	487435. 90	3745848. 36
0. 09640	487935. 90 (12061407)	3745848. 36	0. 09752	(12061407)	488435. 90	3745848. 36
0. 09254	488935. 90 (12061407)	3745848. 36	0. 09464	(12061407)	489435. 90	3745848. 36
0. 08863	489935. 90 (12061407)	3745848. 36	0. 09049	(12061407)	490435. 90	3745848. 36
0. 08810	490935. 90 (13020217)	3745848. 36	0. 08702	(12061407)	491435. 90	3745848. 36
0. 08974	491935. 90 (13020217)	3745848. 36	0. 08924	(13020217)	492435. 90	3745848. 36
0. 08912	492935. 90 (13020217)	3745848. 36	0. 08965	(13020217)	493435. 90	3745848. 36
0. 24577	471435. 90 (13091504)	3746348. 36	0. 24533	(15101423)	471935. 90	3746348. 36
0. 26688	472435. 90 (15082703)	3746348. 36	0. 25651	(13091503)	472935. 90	3746348. 36
0. 28531	473435. 90 (12101107)	3746348. 36	0. 28859	(14120118)	473935. 90	3746348. 36
0. 33379	474435. 90 (16092901)	3746348. 36	0. 30335	(12081602)	474935. 90	3746348. 36
0. 31616	475435. 90 (12082823)	3746348. 36	0. 34121	(14012319)	475935. 90	3746348. 36
0. 21480	476435. 90 (14112618)	3746348. 36	0. 29477	(15082803)	476935. 90	3746348. 36
0. 36550	477435. 90 (12110419)	3746348. 36	0. 25367	(13013118)	477935. 90	3746348. 36
0. 54416	478435. 90 (13062606)	3746348. 36	0. 54430	(13062606)	478935. 90	3746348. 36
0. 25026	479435. 90 (16083019)	3746348. 36	0. 38389	(14100220)	479935. 90	3746348. 36
0. 15862	480435. 90 (13051607)	3746348. 36	0. 18618	(16081620)	480935. 90	3746348. 36
0. 42353	481435. 90 (13083023)	3746348. 36	0. 27526	(15081421)	481935. 90	3746348. 36
0. 33176	482435. 90 (13090105)	3746348. 36	0. 37125	(13062922)	482935. 90	3746348. 36
0. 28117	483435. 90 (15083024)	3746348. 36	0. 30574	(12080723)	483935. 90	3746348. 36
0. 24551	484435. 90 (14073101)	3746348. 36	0. 25889	(14073101)	484935. 90	3746348. 36
0. 28536	485435. 90 (13090723)	3746348. 36	0. 23038	(14073101)	485935. 90	3746348. 36
0. 22436	486435. 90 (13082501)	3746348. 36	0. 16804	(13051106)	486935. 90	3746348. 36
0. 09678	487435. 90 (12061407)	3746348. 36	0. 10081	(12061407)	487935. 90	3746348. 36
0. 09280	488435. 90 (12061407)	3746348. 36	0. 09438	(12061407)	488935. 90	3746348. 36
0. 08915	489435. 90 (13020217)	3746348. 36	0. 09803	(15090904)	489935. 90	3746348. 36
0. 09164	490435. 90 (13020217)	3746348. 36	0. 09083	(13020217)	490935. 90	3746348. 36
0. 09140	491435. 90 (13020217)	3746348. 36	0. 09178	(13020217)	491935. 90	3746348. 36
0. 08977	492435. 90 (13020217)	3746348. 36	0. 09061	(13020217)	492935. 90	3746348. 36
0. 26031	493435. 90 (12091321)	3746348. 36	0. 08879	(13020217)	471435. 90	3746848. 36
0. 26829	471935. 90 (13051223)	3746848. 36	0. 25673	(14072403)	472435. 90	3746848. 36
0. 33334	472935. 90 (16062703)	3746848. 36	0. 28148	(14051622)	473435. 90	3746848. 36

0. 08971	491935. 90 (13020217)	3746848. 36	0. 09082	(13020217)	492435. 90	3746848. 36
0. 09043	492935. 90 (13062606)	3746848. 36	0. 08871	(13020217)	493435. 90	3746848. 36
0. 28598	471435. 90 (15101423)	3747348. 36	0. 29618	(16092922)	471935. 90	3747348. 36
0. 31275	472435. 90 (15091502)	3747348. 36	0. 28753	(12101520)	472935. 90	3747348. 36
0. 34644	473435. 90 (12082904)	3747348. 36	0. 34973	(16062703)	473935. 90	3747348. 36
0. 41341	474435. 90 (16083104)	3747348. 36	0. 38624	(13050906)	474935. 90	3747348. 36
0. 35512	475435. 90 (15092104)	3747348. 36	0. 38275	(14090624)	475935. 90	3747348. 36
0. 33458	476435. 90 (16091924)	3747348. 36	0. 32922	(16081601)	476935. 90	3747348. 36
0. 70206	477435. 90 (13062606)	3747348. 36	0. 44576	(13062606)	477935. 90	3747348. 36
2. 55989	478435. 90 (13062606)	3747348. 36	2. 49057	(13062606)	478935. 90	3747348. 36
0. 32220	479435. 90 (13062606)	3747348. 36	0. 58627	(13062606)	479935. 90	3747348. 36
0. 48502	480435. 90 (13072206)	3747348. 36	0. 23584	(13062606)	480935. 90	3747348. 36
0. 39830	481435. 90 (12081224)	3747348. 36	0. 41341	(13083024)	481935. 90	3747348. 36
0. 35094	482435. 90 (12090422)	3747348. 36	0. 37155	(13071005)	482935. 90	3747348. 36
0. 28501	483435. 90 (16081422)	3747348. 36	0. 30797	(16081422)	483935. 90	3747348. 36
0. 24760	484435. 90 (16081422)	3747348. 36	0. 26507	(16081422)	484935. 90	3747348. 36
0. 23385	485435. 90 (13072306)	3747348. 36	0. 23307	(13072306)	485935. 90	3747348. 36
0. 30162	486435. 90 (14070501)	3747348. 36	0. 27626	(13052022)	486935. 90	3747348. 36
0. 09664	487435. 90 (13020217)	3747348. 36	0. 14958	(13091521)	487935. 90	3747348. 36
0. 09690	488435. 90 (13020217)	3747348. 36	0. 09691	(13020217)	488935. 90	3747348. 36
0. 26798	489435. 90 (14082822)	3747348. 36	0. 26260	(14082822)	489935. 90	3747348. 36
0. 09176	490435. 90 (13020217)	3747348. 36	0. 15321	(13072306)	490935. 90	3747348. 36
0. 09234	491435. 90 (13062606)	3747348. 36	0. 09044	(13020217)	491935. 90	3747348. 36
0. 09972	492435. 90 (13062606)	3747348. 36	0. 09549	(13062606)	492935. 90	3747348. 36
0. 34361	493435. 90 (12081601)	3747348. 36	0. 10559	(13062606)	471435. 90	3747848. 36
0. 32132	471935. 90 (14091520)	3747848. 36	0. 31684	(14102424)	472435. 90	3747848. 36
0. 34590	472935. 90 (14051622)	3747848. 36	0. 34098	(14091221)	473435. 90	3747848. 36
0. 39264	473935. 90 (13090505)	3747848. 36	0. 36010	(12051606)	474435. 90	3747848. 36
0. 41843	474935. 90 (14090804)	3747848. 36	0. 41824	(13090505)	475435. 90	3747848. 36
0. 33069	475935. 90 (16092523)	3747848. 36	0. 41493	(15091004)	476435. 90	3747848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ROADWAYS ***

INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 72363	476935.90 (13041207)	3747848.36	0. 37698	(13062606)	477435.90	3747848.36
1. 58476	477935.90 (13062606)	3747848.36	1. 44510	(13062606)	478435.90	3747848.36
0. 60391	478935.90 (13062606)	3747848.36	1. 72860	(13062606)	479435.90	3747848.36
0. 25211	479935.90 (13062606)	3747848.36	0. 34152	(13062606)	480435.90	3747848.36
0. 33034	480935.90 (12070806)	3747848.36	0. 51158	(12110621)	481435.90	3747848.36
0. 31471	481935.90 (12071001)	3747848.36	0. 30758	(12070806)	482435.90	3747848.36
0. 33193	482935.90 (15091022)	3747848.36	0. 37666	(14092422)	483435.90	3747848.36
0. 27446	483935.90 (15082504)	3747848.36	0. 29602	(15072723)	484435.90	3747848.36
0. 23733	484935.90 (15082504)	3747848.36	0. 25196	(15082504)	485435.90	3747848.36
0. 25299	485935.90 (12070703)	3747848.36	0. 22706	(13051122)	486435.90	3747848.36
0. 30758	486935.90 (13081702)	3747848.36	0. 29618	(15092420)	487435.90	3747848.36
0. 09874	487935.90 (13020217)	3747848.36	0. 14025	(12091106)	488435.90	3747848.36
0. 09434	488935.90 (13020217)	3747848.36	0. 09630	(13020217)	489435.90	3747848.36
0. 09530	489935.90 (13062606)	3747848.36	0. 09428	(13062606)	490435.90	3747848.36
0. 09991	490935.90 (13062606)	3747848.36	0. 09712	(13062606)	491435.90	3747848.36
0. 10899	491935.90 (13062606)	3747848.36	0. 10379	(13062606)	492435.90	3747848.36
0. 12626	492935.90 (13062606)	3747848.36	0. 11608	(13062606)	493435.90	3747848.36
0. 36303	471435.90 (16092922)	3748348.36	0. 37952	(12092120)	471935.90	3748348.36
0. 33547	472435.90 (12101520)	3748348.36	0. 36287	(13050322)	472935.90	3748348.36
0. 36471	473435.90 (12091606)	3748348.36	0. 33117	(12100224)	473935.90	3748348.36

0. 41528	474435. 90 (13082903)	3748348. 36	0. 39049	(12091606)	474935. 90	3748348. 36
0. 40805	475435. 90 (15101305)	3748348. 36	0. 41816	(15101306)	475935. 90	3748348. 36
0. 42227	476435. 90 (15100921)	3748348. 36	0. 45592	(15101024)	476935. 90	3748348. 36
0. 60394	477435. 90 (13062606)	3748348. 36	2. 73173	(13041207)	477935. 90	3748348. 36
0. 95605	478435. 90 (13062606)	3748348. 36	0. 59840	(13062606)	478935. 90	3748348. 36
0. 34599	479435. 90 (13062606)	3748348. 36	0. 56511	(13062606)	479935. 90	3748348. 36
0. 46427	480435. 90 (12091923)	3748348. 36	0. 26300	(13062606)	480935. 90	3748348. 36
0. 25078	481435. 90 (12090423)	3748348. 36	0. 32446	(12070806)	481935. 90	3748348. 36
0. 32260	482435. 90 (13051106)	3748348. 36	0. 23838	(14092422)	482935. 90	3748348. 36
0. 35650	483435. 90 (12080624)	3748348. 36	0. 38772	(15082624)	483935. 90	3748348. 36
0. 26897	484435. 90 (12080524)	3748348. 36	0. 32721	(13052022)	484935. 90	3748348. 36
0. 23447	485435. 90 (15101807)	3748348. 36	0. 24791	(15101807)	485935. 90	3748348. 36
0. 30237	486435. 90 (16091623)	3748348. 36	0. 24419	(15073003)	486935. 90	3748348. 36
0. 26523	487435. 90 (12081606)	3748348. 36	0. 31678	(14090801)	487935. 90	3748348. 36
0. 26907	488435. 90 (16081722)	3748348. 36	0. 15814	(12081001)	488935. 90	3748348. 36
0. 10269	489435. 90 (13062606)	3748348. 36	0. 10188	(13062606)	489935. 90	3748348. 36
0. 10752	490435. 90 (13062606)	3748348. 36	0. 10448	(13062606)	490935. 90	3748348. 36
0. 11849	491435. 90 (13062606)	3748348. 36	0. 11212	(13062606)	491935. 90	3748348. 36
0. 13871	492435. 90 (13062606)	3748348. 36	0. 12708	(13062606)	492935. 90	3748348. 36
0. 38107	493435. 90 (13082701)	3748348. 36	0. 15614	(13062606)	471435. 90	3748848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 537

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 39445	471935.90 (16092922)	3748848.36	0. 39694	(14012522)	472435.90	3748848.36
0. 34177	472935.90 (12042906)	3748848.36	0. 38534	(14091520)	473435.90	3748848.36
0. 39387	473935.90 (13090702)	3748848.36	0. 37854	(13090602)	474435.90	3748848.36
0. 39529	474935.90 (15082605)	3748848.36	0. 40942	(15090803)	475435.90	3748848.36
0. 40646	475935.90 (16061923)	3748848.36	0. 41207	(15102423)	476435.90	3748848.36
2. 68934	476935.90 (13041207)	3748848.36	0. 45965	(15100920)	477435.90	3748848.36
0. 51661	477935.90 (13062606)	3748848.36	0. 54587	(13062606)	478435.90	3748848.36
0. 54689	478935.90 (13062606)	3748848.36	0. 90050	(13062606)	479435.90	3748848.36
0. 27189	479935.90 (13062606)	3748848.36	0. 34840	(13062606)	480435.90	3748848.36
0. 46354	480935.90 (13091621)	3748848.36	0. 42783	(16082924)	481435.90	3748848.36
0. 26470	481935.90 (13051106)	3748848.36	0. 30688	(13051106)	482435.90	3748848.36
0. 39528	482935.90 (13070221)	3748848.36	0. 31686	(13051106)	483435.90	3748848.36
0. 37829	483935.90 (12091101)	3748848.36	0. 39828	(12080724)	484435.90	3748848.36
0. 32372	484935.90 (14071503)	3748848.36	0. 34240	(14071503)	485435.90	3748848.36
0. 29923	485935.90 (13083023)	3748848.36	0. 30984	(12080224)	486435.90	3748848.36
0. 33872	486935.90 (16060224)	3748848.36	0. 30355	(13083023)	487435.90	3748848.36
0. 13208	487935.90 (13090505)	3748848.36	0. 30008	(12112921)	488435.90	3748848.36
0. 11104	488935.90 (13062606)	3748848.36	0. 11068	(13062606)	489435.90	3748848.36
0. 11530	489935.90 (13062606)	3748848.36	0. 11244	(13062606)	490435.90	3748848.36
0. 12769	490935.90 (13062606)	3748848.36	0. 12015	(13062606)	491435.90	3748848.36
0. 15374	491935.90 (13062606)	3748848.36	0. 13854	(13062606)	492435.90	3748848.36
0. 20510	492935.90 (13062606)	3748848.36	0. 17401	(13062606)	493435.90	3748848.36
0. 40512	471435.90 (13082701)	3749348.36	0. 39424	(15020720)	471935.90	3749348.36
0. 31834	472435.90 (12052206)	3749348.36	0. 36381	(12092120)	472935.90	3749348.36
0. 38433	473435.90 (15073005)	3749348.36	0. 35051	(12033007)	473935.90	3749348.36
0. 41074	474435.90 (15092901)	3749348.36	0. 40857	(15082802)	474935.90	3749348.36
0. 43327	475435.90 (12092222)	3749348.36	0. 41389	(15093022)	475935.90	3749348.36
0. 49901	476435.90 (16092621)	3749348.36	0. 44275	(15100920)	476935.90	3749348.36
0. 54090	477435.90 (13062606)	3749348.36	2. 64001	(13041207)	477935.90	3749348.36
0. 89503	478435.90 (13062606)	3749348.36	0. 51041	(12071821)	478935.90	3749348.36

0. 35465	479435. 90 (13062606)	3749348. 36	0. 54584	(13062606)	479935. 90	3749348. 36
0. 39470	480435. 90 (14070805)	3749348. 36	0. 30458	(13020223)	480935. 90	3749348. 36
0. 43586	481435. 90 (13051106)	3749348. 36	0. 42803	(12091601)	481935. 90	3749348. 36
0. 33385	482435. 90 (12071102)	3749348. 36	0. 34375	(12071102)	482935. 90	3749348. 36
0. 42510	483435. 90 (13081702)	3749348. 36	0. 37692	(15081223)	483935. 90	3749348. 36
0. 40699	484435. 90 (14090801)	3749348. 36	0. 39815	(14080102)	484935. 90	3749348. 36
0. 38266	485435. 90 (16060224)	3749348. 36	0. 39885	(13083023)	485935. 90	3749348. 36
0. 32944	486435. 90 (14091121)	3749348. 36	0. 36834	(13062922)	486935. 90	3749348. 36
0. 17621	487435. 90 (12100622)	3749348. 36	0. 32867	(14091121)	487935. 90	3749348. 36
0. 12104	488435. 90 (13062606)	3749348. 36	0. 12152	(13062606)	488935. 90	3749348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 538

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 12389	489435. 90 (13062606)	3749348. 36	0. 12172	(13062606)	489935. 90	3749348. 36
0. 13566	490435. 90 (13062606)	3749348. 36	0. 12816	(13062606)	490935. 90	3749348. 36
0. 16836	491435. 90 (13062606)	3749348. 36	0. 14804	(13062606)	491935. 90	3749348. 36
0. 24588	492435. 90 (13062606)	3749348. 36	0. 20088	(13062606)	492935. 90	3749348. 36
0. 43346	493435. 90 (12082822)	3749348. 36	0. 31280	(13062606)	471435. 90	3749848. 36
0. 45087	471935. 90 (13082701)	3749848. 36	0. 43083	(13101920)	472435. 90	3749848. 36
0. 35347	472935. 90 (13082906)	3749848. 36	0. 43579	(12081601)	473435. 90	3749848. 36
0. 40683	473935. 90 (12092003)	3749848. 36	0. 38579	(13051202)	474435. 90	3749848. 36

	474935.90	3749848.36	0.44000	(12101719)	475435.90	3749848.36
0.43343	(15082522)					
	475935.90	3749848.36	0.43897	(15100920)	476435.90	3749848.36
0.48093	(15092102)					
	476935.90	3749848.36	0.53390	(14083023)	477435.90	3749848.36
2.58984	(13041207)					
	477935.90	3749848.36	0.56926	(16061821)	478435.90	3749848.36
0.57548	(13091323)					
	478935.90	3749848.36	0.98232	(13071105)	479435.90	3749848.36
0.60724	(15081301)					
	479935.90	3749848.36	0.40829	(12090501)	480435.90	3749848.36
0.29374	(13062606)					
	480935.90	3749848.36	0.33711	(13082301)	481435.90	3749848.36
0.51031	(12080624)					
	481935.90	3749848.36	0.44420	(12080823)	482435.90	3749848.36
0.49350	(12091101)					
	482935.90	3749848.36	0.45370	(15081223)	483435.90	3749848.36
0.47228	(14082822)					
	483935.90	3749848.36	0.45205	(12081002)	484435.90	3749848.36
0.42691	(12080804)					
	484935.90	3749848.36	0.38589	(12060406)	485435.90	3749848.36
0.39948	(12060406)					
	485935.90	3749848.36	0.40037	(12080801)	486435.90	3749848.36
0.39262	(12080801)					
	486935.90	3749848.36	0.37563	(14080406)	487435.90	3749848.36
0.37507	(14080406)					
	487935.90	3749848.36	0.15489	(12091606)	488435.90	3749848.36
0.13386	(13062606)					
	488935.90	3749848.36	0.13342	(13062606)	489435.90	3749848.36
0.13446	(13062606)					
	489935.90	3749848.36	0.13750	(13062606)	490435.90	3749848.36
0.14362	(13062606)					
	490935.90	3749848.36	0.15481	(13062606)	491435.90	3749848.36
0.17514	(13062606)					
	491935.90	3749848.36	0.21662	(13062606)	492435.90	3749848.36
0.31804	(13062606)					
	492935.90	3749848.36	0.59218	(16032420)	493435.90	3749848.36
1.35927	(15082522)					
	471435.90	3750348.36	0.47936	(13012608)	471935.90	3750348.36
0.48270	(15081302)					
	472435.90	3750348.36	0.48439	(13090623)	472935.90	3750348.36
0.42110	(16100922)					
	473435.90	3750348.36	0.36243	(14091123)	473935.90	3750348.36
0.38858	(15082601)					
	474435.90	3750348.36	0.41604	(12101719)	474935.90	3750348.36
0.42811	(15082522)					
	475435.90	3750348.36	0.44660	(16081604)	475935.90	3750348.36
0.46565	(14092424)					
	476435.90	3750348.36	0.50373	(15101324)	476935.90	3750348.36
0.53529	(15092623)					
	477435.90	3750348.36	2.57666	(13041207)	477935.90	3750348.36
0.61442	(16061821)					
	478435.90	3750348.36	0.62511	(16081405)	478935.90	3750348.36
0.96998	(15092504)					
	479435.90	3750348.36	0.66032	(14051624)	479935.90	3750348.36
0.43842	(12090501)					
	480435.90	3750348.36	0.35249	(13101820)	480935.90	3750348.36
0.32262	(15082521)					
	481435.90	3750348.36	0.30202	(12090701)	481935.90	3750348.36
0.32302	(15092304)					
	482435.90	3750348.36	0.35551	(12080806)	482935.90	3750348.36
0.35542	(12080123)					
	483435.90	3750348.36	0.44872	(13062922)	483935.90	3750348.36
0.49769	(12080801)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 539

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0.38488	484435.90 (14080406)	3750348.36	0.45239	(12080801)	484935.90	3750348.36
0.29575	485435.90 (13092423)	3750348.36	0.27361	(14080406)	485935.90	3750348.36
0.39663	486435.90 (13070201)	3750348.36	0.38897	(13072124)	486935.90	3750348.36
0.18321	487435.90 (12091923)	3750348.36	0.35038	(14073101)	487935.90	3750348.36
0.14858	488435.90 (13062606)	3750348.36	0.14909	(13062606)	488935.90	3750348.36
0.15408	489435.90 (13062606)	3750348.36	0.14999	(13062606)	489935.90	3750348.36
0.17878	490435.90 (13062606)	3750348.36	0.16256	(13062606)	490935.90	3750348.36
0.29465	491435.90 (13062606)	3750348.36	0.21159	(13062606)	491935.90	3750348.36
0.66092	492435.90 (12081622)	3750348.36	1.12544	(13062606)	492935.90	3750348.36
0.55696	493435.90 (14072006)	3750348.36	0.77994	(13090402)	471435.90	3750848.36
0.55676	471935.90 (13092422)	3750848.36	0.55723	(13012608)	472435.90	3750848.36
0.36943	472935.90 (16061924)	3750848.36	0.49401	(12082823)	473435.90	3750848.36
0.41905	473935.90 (14051623)	3750848.36	0.40688	(12093021)	474435.90	3750848.36
0.49098	474935.90 (16081523)	3750848.36	0.45302	(16081604)	475435.90	3750848.36
0.56641	475935.90 (14083023)	3750848.36	0.51988	(16062001)	476435.90	3750848.36
2.53373	476935.90 (13041207)	3750848.36	0.64114	(14091501)	477435.90	3750848.36
0.67026	477935.90 (13091501)	3750848.36	0.65896	(13082802)	478435.90	3750848.36
0.67026	478935.90 (15043024)	3750848.36	1.00711	(15092504)	479435.90	3750848.36

0. 42523	479935. 90 (15082205)	3750848. 36	0. 53135 (12101420)	480435. 90	3750848. 36
0. 30411	480935. 90 (15082521)	3750848. 36	0. 33556 (15072603)	481435. 90	3750848. 36
0. 26845	481935. 90 (16081701)	3750848. 36	0. 26685 (12090701)	482435. 90	3750848. 36
0. 31773	482935. 90 (13083103)	3750848. 36	0. 30718 (13020219)	483435. 90	3750848. 36
0. 49929	483935. 90 (13070201)	3750848. 36	0. 42314 (15083023)	484435. 90	3750848. 36
0. 27446	484935. 90 (13090106)	3750848. 36	0. 43482 (15091401)	485435. 90	3750848. 36
0. 31084	485935. 90 (13081704)	3750848. 36	0. 26324 (14072423)	486435. 90	3750848. 36
0. 37511	486935. 90 (13091205)	3750848. 36	0. 39588 (15022204)	487435. 90	3750848. 36
0. 16902	487935. 90 (13062606)	3750848. 36	0. 19440 (15091102)	488435. 90	3750848. 36
0. 16977	488935. 90 (13062606)	3750848. 36	0. 16834 (13062606)	489435. 90	3750848. 36
0. 18678	489935. 90 (13062606)	3750848. 36	0. 17517 (13062606)	490435. 90	3750848. 36
0. 26584	490935. 90 (13062606)	3750848. 36	0. 21059 (13062606)	491435. 90	3750848. 36
0. 85511	491935. 90 (15081421)	3750848. 36	0. 44907 (13062606)	492435. 90	3750848. 36
0. 44213	492935. 90 (15071306)	3750848. 36	0. 61160 (14092424)	493435. 90	3750848. 36
0. 71275	471435. 90 (14101007)	3751348. 36	0. 72225 (13062902)	471935. 90	3751348. 36
0. 64338	472435. 90 (15090904)	3751348. 36	0. 71055 (12091401)	472935. 90	3751348. 36
0. 44093	473435. 90 (12100221)	3751348. 36	0. 38947 (14012508)	473935. 90	3751348. 36
0. 52040	474435. 90 (16081523)	3751348. 36	0. 47241 (12093024)	474935. 90	3751348. 36
0. 62195	475435. 90 (16093024)	3751348. 36	0. 58026 (15091303)	475935. 90	3751348. 36
0. 75352	476435. 90 (14091522)	3751348. 36	0. 66325 (15071402)	476935. 90	3751348. 36
0. 74169	477435. 90 (13090524)	3751348. 36	2. 53448 (13062606)	477935. 90	3751348. 36
1. 15639	478435. 90 (15091002)	3751348. 36	0. 74396 (16091922)	478935. 90	3751348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25 ***
 *** AERMET - VERSION 16216 ***
 *** 12:08:53 ***

PAGE 540

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 60642	479435.90 (16081502)	3751348.36	0. 80093	(15043024)	479935.90	3751348.36
0. 40110	480435.90 (16082122)	3751348.36	0. 48533	(12081523)	480935.90	3751348.36
0. 34171	481435.90 (16092923)	3751348.36	0. 36707	(14092423)	481935.90	3751348.36
0. 29153	482435.90 (16081701)	3751348.36	0. 29434	(16081723)	482935.90	3751348.36
0. 33187	483435.90 (12080806)	3751348.36	0. 30599	(13020219)	483935.90	3751348.36
0. 49438	484435.90 (16061724)	3751348.36	0. 44952	(12072023)	484935.90	3751348.36
0. 31984	485435.90 (13072206)	3751348.36	0. 32836	(13072206)	485935.90	3751348.36
0. 44688	486435.90 (15061604)	3751348.36	0. 28479	(13072206)	486935.90	3751348.36
0. 20956	487435.90 (13091524)	3751348.36	0. 43047	(14030524)	487935.90	3751348.36
0. 19911	488435.90 (16040523)	3751348.36	0. 19832	(13091524)	488935.90	3751348.36
0. 20374	489435.90 (13062606)	3751348.36	0. 20554	(13082903)	489935.90	3751348.36
0. 25877	490435.90 (13062606)	3751348.36	0. 21978	(13062606)	490935.90	3751348.36
2. 68819	491435.90 (13062606)	3751348.36	0. 37208	(13062606)	491935.90	3751348.36
0. 42970	492435.90 (14082703)	3751348.36	0. 51555	(12072906)	492935.90	3751348.36
0. 91292	493435.90 (16083104)	3751348.36	0. 41831	(16061724)	471435.90	3751848.36
0. 95968	471935.90 (14090624)	3751848.36	1. 00531	(13050906)	472435.90	3751848.36
0. 40549	472935.90 (13081606)	3751848.36	0. 68533	(15091206)	473435.90	3751848.36
0. 64474	473935.90 (15082901)	3751848.36	0. 51208	(12093024)	474435.90	3751848.36
0. 78376	474935.90 (15092002)	3751848.36	0. 72274	(13090402)	475435.90	3751848.36
0. 92094	475935.90 (13082923)	3751848.36	0. 84789	(13082922)	476435.90	3751848.36
2. 71245	476935.90 (13062606)	3751848.36	1. 01100	(16061821)	477435.90	3751848.36
0. 92429	477935.90 (12090704)	3751848.36	0. 91662	(13090524)	478435.90	3751848.36
0. 91968	478935.90 (15043024)	3751848.36	1. 34230	(13071105)	479435.90	3751848.36
0. 54141	479935.90 (14101122)	3751848.36	0. 66260	(16081502)	480435.90	3751848.36
0. 36647	480935.90 (16082122)	3751848.36	0. 46041	(12041824)	481435.90	3751848.36
0. 37754	481935.90 (16092923)	3751848.36	0. 36599	(14092423)	482435.90	3751848.36
0. 33984	482935.90 (15092304)	3751848.36	0. 34442	(14070601)	483435.90	3751848.36
0. 35766	483935.90 (12080806)	3751848.36	0. 35459	(12090324)	484435.90	3751848.36

0. 49994	484935. 90 (13082822)	3751848. 36	0. 35244	(14081802)	485435. 90	3751848. 36
0. 31553	485935. 90 (12071405)	3751848. 36	0. 42796	(13042623)	486435. 90	3751848. 36
0. 49347	486935. 90 (15012022)	3751848. 36	0. 55600	(16013023)	487435. 90	3751848. 36
0. 26906	487935. 90 (15082802)	3751848. 36	0. 26194	(12092323)	488435. 90	3751848. 36
0. 31055	488935. 90 (12082724)	3751848. 36	0. 28022	(15092323)	489435. 90	3751848. 36
0. 36258	489935. 90 (12101719)	3751848. 36	0. 32515	(15093022)	490435. 90	3751848. 36
0. 99536	490935. 90 (16102921)	3751848. 36	0. 41116	(15091005)	491435. 90	3751848. 36
0. 39235	491935. 90 (15010717)	3751848. 36	0. 71856	(13082802)	492435. 90	3751848. 36
0. 46952	492935. 90 (13082822)	3751848. 36	0. 45764	(13082124)	493435. 90	3751848. 36
0. 83757	471435. 90 (15092322)	3752348. 36	0. 75949	(12092221)	471935. 90	3752348. 36
0. 35439	472435. 90 (13081606)	3752348. 36	0. 81957	(12092221)	472935. 90	3752348. 36
0. 57865	473435. 90 (15082901)	3752348. 36	0. 42963	(12093024)	473935. 90	3752348. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 541

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
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 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 70839	474435. 90 (13062606)	3752348. 36	0. 92315	(13090402)	474935. 90	3752348. 36
1. 95826	475435. 90 (15071306)	3752348. 36	1. 39686	(15071306)	475935. 90	3752348. 36
1. 52584	476435. 90 (14080404)	3752348. 36	1. 50234	(13082923)	476935. 90	3752348. 36
1. 33115	477435. 90 (13062606)	3752348. 36	3. 16737	(13062606)	477935. 90	3752348. 36
1. 66280	478435. 90 (15092504)	3752348. 36	1. 27816	(12072006)	478935. 90	3752348. 36
0. 74140	479435. 90 (16093023)	3752348. 36	0. 98888	(14012819)	479935. 90	3752348. 36

0. 56056	480435. 90 (12081523)	3752348. 36	0. 62295	(16090205)	480935. 90	3752348. 36
0. 49883	481435. 90 (14091222)	3752348. 36	0. 51378	(14081206)	481935. 90	3752348. 36
0. 44769	482435. 90 (15072806)	3752348. 36	0. 46843	(12071305)	482935. 90	3752348. 36
0. 44766	483435. 90 (12051306)	3752348. 36	0. 43848	(12052006)	483935. 90	3752348. 36
0. 43452	484435. 90 (12071006)	3752348. 36	0. 45759	(12071006)	484935. 90	3752348. 36
0. 57635	485435. 90 (13082124)	3752348. 36	0. 41698	(14081802)	485935. 90	3752348. 36
0. 70417	486435. 90 (12071103)	3752348. 36	0. 62192	(12091721)	486935. 90	3752348. 36
0. 37105	487435. 90 (13082623)	3752348. 36	0. 39177	(13062923)	487935. 90	3752348. 36
0. 42083	488435. 90 (12092003)	3752348. 36	0. 37897	(12082724)	488935. 90	3752348. 36
0. 53375	489435. 90 (12101719)	3752348. 36	0. 46662	(13020220)	489935. 90	3752348. 36
0. 86720	490435. 90 (16081523)	3752348. 36	0. 65639	(14051623)	490935. 90	3752348. 36
0. 43956	491435. 90 (12072903)	3752348. 36	1. 05305	(14101907)	491935. 90	3752348. 36
0. 52235	492435. 90 (12080922)	3752348. 36	0. 54239	(12080922)	492935. 90	3752348. 36
0. 62341	493435. 90 (13090624)	3752348. 36	0. 57753	(12090422)	471435. 90	3752848. 36
0. 44261	471935. 90 (16092523)	3752848. 36	0. 63839	(13090624)	472435. 90	3752848. 36
0. 54736	472935. 90 (16110818)	3752848. 36	0. 39301	(16110222)	473435. 90	3752848. 36
1. 06115	473935. 90 (13062606)	3752848. 36	0. 91366	(13062606)	474435. 90	3752848. 36
1. 39597	474935. 90 (15071306)	3752848. 36	1. 65759	(15071306)	475435. 90	3752848. 36
1. 46688	475935. 90 (13082923)	3752848. 36	2. 02786	(13062106)	476435. 90	3752848. 36
3. 04759	476935. 90 (13062606)	3752848. 36	1. 51740	(14080404)	477435. 90	3752848. 36
1. 27189	477935. 90 (12072006)	3752848. 36	1. 32799	(12070406)	478435. 90	3752848. 36
1. 28577	478935. 90 (12083104)	3752848. 36	1. 70178	(15092504)	479435. 90	3752848. 36
0. 98554	479935. 90 (15082606)	3752848. 36	1. 06729	(16093023)	480435. 90	3752848. 36
0. 87155	480935. 90 (12070706)	3752848. 36	1. 07860	(15082822)	481435. 90	3752848. 36
0. 84952	481935. 90 (12113008)	3752848. 36	0. 88195	(12070706)	482435. 90	3752848. 36
0. 86793	482935. 90 (12113008)	3752848. 36	0. 85344	(12113008)	483435. 90	3752848. 36
0. 87794	483935. 90 (12032907)	3752848. 36	0. 95457	(12032907)	484435. 90	3752848. 36
0. 82035	484935. 90 (12071006)	3752848. 36	0. 84282	(12071006)	485435. 90	3752848. 36
0. 82544	485935. 90 (13071806)	3752848. 36	0. 79635	(12071006)	486435. 90	3752848. 36
0. 61638	486935. 90 (12081305)	3752848. 36	0. 83689	(13071806)	487435. 90	3752848. 36
0. 59708	487935. 90 (15082601)	3752848. 36	0. 57988	(14091123)	488435. 90	3752848. 36
0. 72675	488935. 90 (14082624)	3752848. 36	0. 64656	(16061924)	489435. 90	3752848. 36

489935.90 3752848.36 0.85526 (12100221) 490435.90 3752848.36
 1.12007 (12093024)
 490935.90 3752848.36 2.05218 (16093024) 491435.90 3752848.36
 0.91615 (12080922)
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 542

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009282 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009290 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009298 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0.75995	491935.90 (12080922)	3752848.36	0.69123	(15090724)	492435.90	3752848.36
0.79504	492935.90 (13072306)	3752848.36	0.85502	(13072306)	493435.90	3752848.36
0.27836	471435.90 (15071822)	3753348.36	0.36801	(14111820)	471935.90	3753348.36
0.32539	472435.90 (15071820)	3753348.36	0.28729	(16020522)	472935.90	3753348.36
0.55003	473435.90 (13090402)	3753348.36	0.40443	(14092424)	473935.90	3753348.36
0.84727	474435.90 (15071306)	3753348.36	0.65727	(15092002)	474935.90	3753348.36
1.72345	475435.90 (13062106)	3753348.36	0.99462	(15071306)	475935.90	3753348.36
1.22904	476435.90 (14080404)	3753348.36	1.15940	(16061821)	476935.90	3753348.36
1.10148	477435.90 (14072905)	3753348.36	2.67416	(13062606)	477935.90	3753348.36
1.45643	478435.90 (15092504)	3753348.36	1.02452	(16091922)	478935.90	3753348.36
0.88591	479435.90 (14091423)	3753348.36	1.07722	(15081402)	479935.90	3753348.36
0.98162	480435.90 (12081424)	3753348.36	0.79132	(13082921)	480935.90	3753348.36
0.84620	481435.90 (12071324)	3753348.36	0.83554	(13090823)	481935.90	3753348.36
0.92208	482435.90 (13082522)	3753348.36	0.84811	(14072923)	482935.90	3753348.36
2.32879	483435.90 (12113008)	3753348.36	0.74039	(12113008)	483935.90	3753348.36
1.03214	484435.90 (15060823)	3753348.36	1.11123	(15060823)	484935.90	3753348.36

0. 75407	485435. 90	3753348. 36	0. 85825	(15082501)	485935. 90	3753348. 36
	(15082501)					
0. 96577	486435. 90	3753348. 36	0. 76411	(12081001)	486935. 90	3753348. 36
	(12081001)					
1. 09361	487435. 90	3753348. 36	1. 18479	(13062606)	487935. 90	3753348. 36
	(13062606)					
1. 16844	488435. 90	3753348. 36	1. 09591	(13062606)	488935. 90	3753348. 36
	(12062906)					
1. 69671	489435. 90	3753348. 36	1. 34956	(12062906)	489935. 90	3753348. 36
	(13093022)					
1. 76019	490435. 90	3753348. 36	2. 18811	(15091303)	490935. 90	3753348. 36
	(15091822)					
1. 32103	491435. 90	3753348. 36	1. 46638	(13082224)	491935. 90	3753348. 36
	(15082504)					
1. 03167	492435. 90	3753348. 36	1. 20391	(15072723)	492935. 90	3753348. 36
	(15072723)					
0. 19342	493435. 90	3753348. 36	0. 88647	(14081302)	471435. 90	3753848. 36
	(15071820)					
0. 22010	471935. 90	3753848. 36	0. 20388	(13022723)	472435. 90	3753848. 36
	(15120521)					
0. 31999	472935. 90	3753848. 36	0. 27523	(14092424)	473435. 90	3753848. 36
	(15091303)					
0. 44417	473935. 90	3753848. 36	0. 40525	(15092002)	474435. 90	3753848. 36
	(14083102)					
0. 84418	474935. 90	3753848. 36	0. 62567	(15071306)	475435. 90	3753848. 36
	(15092502)					
1. 03009	475935. 90	3753848. 36	1. 53741	(13082923)	476435. 90	3753848. 36
	(13091323)					
2. 53512	476935. 90	3753848. 36	1. 10355	(16081405)	477435. 90	3753848. 36
	(15092504)					
0. 88498	477935. 90	3753848. 36	0. 96698	(14072905)	478435. 90	3753848. 36
	(15090624)					
0. 99604	478935. 90	3753848. 36	1. 36878	(15091002)	479435. 90	3753848. 36
	(14092905)					
0. 67284	479935. 90	3753848. 36	0. 79324	(14091423)	480435. 90	3753848. 36
	(16081502)					
0. 73663	480935. 90	3753848. 36	0. 71472	(12081401)	481435. 90	3753848. 36
	(12091923)					
0. 72693	481935. 90	3753848. 36	0. 73090	(12091923)	482435. 90	3753848. 36
	(13091424)					
0. 85068	482935. 90	3753848. 36	0. 75916	(13091424)	483435. 90	3753848. 36
	(12080206)					
0. 92077	483935. 90	3753848. 36	2. 43402	(13082901)	484435. 90	3753848. 36
	(16062702)					
0. 72926	484935. 90	3753848. 36	0. 79487	(12100622)	485435. 90	3753848. 36
	(13082522)					
0. 74471	485935. 90	3753848. 36	0. 70816	(13082522)	486435. 90	3753848. 36
	(13082522)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 543

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,

L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 84758	486935.90 (16061924)	3753848.36	0. 95858	(13082522)	487435.90	3753848.36
0. 73452	487935.90 (14012508)	3753848.36	0. 71663	(14092924)	488435.90	3753848.36
2. 97723	488935.90 (12062906)	3753848.36	0. 96404	(12062906)	489435.90	3753848.36
0. 96756	489935.90 (15101807)	3753848.36	1. 33690	(16091722)	490435.90	3753848.36
0. 86973	490935.90 (15101807)	3753848.36	0. 85343	(15101807)	491435.90	3753848.36
0. 90258	491935.90 (15101807)	3753848.36	0. 91240	(15101807)	492435.90	3753848.36
0. 70199	492935.90 (12080204)	3753848.36	0. 74269	(15101807)	493435.90	3753848.36
0. 17775	471435.90 (16081523)	3754348.36	0. 16689	(15120521)	471935.90	3754348.36
0. 25737	472435.90 (15090802)	3754348.36	0. 20550	(14092424)	472935.90	3754348.36
0. 36588	473435.90 (16093024)	3754348.36	0. 32745	(15092002)	473935.90	3754348.36
0. 56772	474435.90 (15071402)	3754348.36	0. 44969	(12071902)	474935.90	3754348.36
1. 48046	475435.90 (13082923)	3754348.36	0. 85138	(15092623)	475935.90	3754348.36
1. 08139	476435.90 (16091922)	3754348.36	0. 99063	(13090524)	476935.90	3754348.36
0. 96643	477435.90 (12083104)	3754348.36	2. 59587	(15092504)	477935.90	3754348.36
1. 39102	478435.90 (15092504)	3754348.36	0. 87239	(15090624)	478935.90	3754348.36
0. 77504	479435.90 (14091423)	3754348.36	1. 05585	(14092905)	479935.90	3754348.36
0. 66596	480435.90 (15081703)	3754348.36	0. 67314	(13071201)	480935.90	3754348.36
0. 64777	481435.90 (15091224)	3754348.36	0. 65682	(15091404)	481935.90	3754348.36
0. 68042	482435.90 (14091224)	3754348.36	0. 64984	(14090724)	482935.90	3754348.36
1. 93981	483435.90 (15010717)	3754348.36	0. 55592	(15071106)	483935.90	3754348.36
0. 65819	484435.90 (12080206)	3754348.36	0. 73612	(12080206)	484935.90	3754348.36
0. 63803	485435.90 (12080206)	3754348.36	0. 64364	(13091424)	485935.90	3754348.36
0. 96102	486435.90 (13091323)	3754348.36	0. 69121	(13020220)	486935.90	3754348.36
0. 71467	487435.90 (12100221)	3754348.36	0. 79665	(14082624)	487935.90	3754348.36
1. 54754	488435.90 (15091724)	3754348.36	0. 91683	(13081606)	488935.90	3754348.36
0. 80797	489435.90 (13082522)	3754348.36	1. 01851	(13081705)	489935.90	3754348.36

0. 73353	490435. 90 (12101319)	3754348. 36	0. 76657	(12101319)	490935. 90	3754348. 36
0. 56738	491435. 90 (12090723)	3754348. 36	0. 69453	(12101319)	491935. 90	3754348. 36
0. 53481	492435. 90 (12090723)	3754348. 36	0. 56417	(12090723)	492935. 90	3754348. 36
0. 17513	493435. 90 (16081523)	3754348. 36	0. 54140	(12090723)	471435. 90	3754848. 36
0. 20908	471935. 90 (15090802)	3754848. 36	0. 18357	(16102921)	472435. 90	3754848. 36
0. 30835	472935. 90 (16100924)	3754848. 36	0. 25386	(15091303)	473435. 90	3754848. 36
0. 46300	473935. 90 (15071402)	3754848. 36	0. 36836	(14083102)	474435. 90	3754848. 36
1. 02928	474935. 90 (12081005)	3754848. 36	0. 55544	(15092502)	475435. 90	3754848. 36
1. 01311	475935. 90 (13090524)	3754848. 36	1. 46724	(16061821)	476435. 90	3754848. 36
2. 59085	476935. 90 (13072806)	3754848. 36	1. 12721	(16091922)	477435. 90	3754848. 36
0. 87472	477935. 90 (12071901)	3754848. 36	0. 97646	(12083104)	478435. 90	3754848. 36
1. 11406	478935. 90 (12083104)	3754848. 36	1. 44275	(15092504)	479435. 90	3754848. 36
0. 67069	479935. 90 (12071206)	3754848. 36	0. 74669	(12090503)	480435. 90	3754848. 36
0. 61208	480935. 90 (12091523)	3754848. 36	0. 64071	(12071206)	481435. 90	3754848. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 544

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 59523	481935. 90 (12100402)	3754848. 36	0. 59328	(12091523)	482435. 90	3754848. 36
0. 93410	482935. 90 (13081206)	3754848. 36	0. 63118	(15091224)	483435. 90	3754848. 36
0. 64873	483935. 90 (13081206)	3754848. 36	0. 94319	(12072906)	484435. 90	3754848. 36
0. 62197	484935. 90 (15080406)	3754848. 36	0. 60482	(13082103)	485435. 90	3754848. 36

0. 65917	485935. 90 (14092924)	3754848. 36	0. 63413	(16061924)	486435. 90	3754848. 36
0. 80216	486935. 90 (12062906)	3754848. 36	1. 05128	(13091501)	487435. 90	3754848. 36
2. 90602	487935. 90 (12091002)	3754848. 36	0. 87001	(14051623)	488435. 90	3754848. 36
0. 72324	488935. 90 (12080206)	3754848. 36	0. 86462	(13081705)	489435. 90	3754848. 36
0. 64734	489935. 90 (16062702)	3754848. 36	0. 68001	(16062702)	490435. 90	3754848. 36
0. 57300	490935. 90 (12081804)	3754848. 36	0. 52435	(14082924)	491435. 90	3754848. 36
0. 42791	491935. 90 (12090904)	3754848. 36	0. 52613	(12081804)	492435. 90	3754848. 36
0. 44425	492935. 90 (12080705)	3754848. 36	0. 42559	(12090904)	493435. 90	3754848. 36
0. 20840	471435. 90 (14092424)	3755348. 36	0. 22873	(15100203)	471935. 90	3755348. 36
0. 24263	472435. 90 (15092002)	3755348. 36	0. 22718	(15091303)	472935. 90	3755348. 36
0. 43202	473435. 90 (14083023)	3755348. 36	0. 31085	(16093024)	473935. 90	3755348. 36
0. 78347	474435. 90 (15092502)	3755348. 36	0. 54921	(15071402)	474935. 90	3755348. 36
1. 72252	475435. 90 (13090524)	3755348. 36	1. 05782	(16081804)	475935. 90	3755348. 36
1. 82051	476435. 90 (15101123)	3755348. 36	1. 73974	(14090923)	476935. 90	3755348. 36
1. 02448	477435. 90 (12083104)	3755348. 36	2. 96085	(13072806)	477935. 90	3755348. 36
1. 60712	478435. 90 (15092504)	3755348. 36	0. 89163	(14082902)	478935. 90	3755348. 36
0. 70820	479435. 90 (12091601)	3755348. 36	1. 16721	(12070406)	479935. 90	3755348. 36
0. 60467	480435. 90 (12071206)	3755348. 36	0. 63062	(12071206)	480935. 90	3755348. 36
0. 55276	481435. 90 (12071206)	3755348. 36	0. 58247	(12071206)	481935. 90	3755348. 36
0. 58637	482435. 90 (12091523)	3755348. 36	0. 55088	(13083102)	482935. 90	3755348. 36
0. 64659	483435. 90 (13062802)	3755348. 36	1. 41044	(14091522)	483935. 90	3755348. 36
0. 59102	484435. 90 (15091224)	3755348. 36	0. 57354	(15091224)	484935. 90	3755348. 36
0. 66447	485435. 90 (14082624)	3755348. 36	1. 18414	(13062606)	485935. 90	3755348. 36
1. 08901	486435. 90 (12090704)	3755348. 36	0. 61051	(12093021)	486935. 90	3755348. 36
1. 16331	487435. 90 (15082903)	3755348. 36	1. 05073	(16050606)	487935. 90	3755348. 36
0. 57668	488435. 90 (14082124)	3755348. 36	0. 74989	(12063004)	488935. 90	3755348. 36
0. 59622	489435. 90 (12080206)	3755348. 36	0. 49858	(13070804)	489935. 90	3755348. 36
0. 45201	490435. 90 (12080206)	3755348. 36	0. 57561	(12080206)	490935. 90	3755348. 36
0. 48480	491435. 90 (14072002)	3755348. 36	0. 40925	(12020121)	491935. 90	3755348. 36
0. 36973	492435. 90 (14082924)	3755348. 36	0. 39461	(14082924)	492935. 90	3755348. 36
0. 33305	493435. 90 (14092424)	3755348. 36	0. 38793	(14082924)	471435. 90	3755848. 36
0. 19020	471935. 90 (16062001)	3755848. 36	0. 22256	(15091303)	472435. 90	3755848. 36

	472935.90	3755848.36	0.24668	(16093024)	473435.90	3755848.36
0.30010	(14083102)					
	473935.90	3755848.36	0.53011	(12071902)	474435.90	3755848.36
0.66427	(13082922)					
	474935.90	3755848.36	0.83103	(13090503)	475435.90	3755848.36
1.13165	(16081906)					
	475935.90	3755848.36	1.69979	(13082901)	476435.90	3755848.36
1.11664	(12092204)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 545

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2.71727	476935.90 (13072806)	3755848.36	1.27413	(15090624)	477435.90	3755848.36
0.97287	477935.90 (15092801)	3755848.36	1.11181	(12070406)	478435.90	3755848.36
1.14355	478935.90 (12070406)	3755848.36	1.73971	(14091101)	479435.90	3755848.36
0.63495	479935.90 (16061724)	3755848.36	0.67057	(12071006)	480435.90	3755848.36
0.50414	480935.90 (12071206)	3755848.36	0.55493	(15080302)	481435.90	3755848.36
0.51425	481935.90 (12071206)	3755848.36	0.48880	(12071206)	482435.90	3755848.36
0.76007	482935.90 (14083005)	3755848.36	0.52359	(12071206)	483435.90	3755848.36
0.52788	483935.90 (13082623)	3755848.36	0.56932	(12072906)	484435.90	3755848.36
1.29335	484935.90 (13062606)	3755848.36	0.64089	(16100103)	485435.90	3755848.36
0.68386	485935.90 (14012508)	3755848.36	0.70231	(14012508)	486435.90	3755848.36
0.97655	486935.90 (16082105)	3755848.36	1.07304	(16050606)	487435.90	3755848.36
0.55450	487935.90 (15072803)	3755848.36	0.62694	(14091224)	488435.90	3755848.36
0.42004	488935.90 (15021821)	3755848.36	0.46138	(15021821)	489435.90	3755848.36
0.42161	489935.90 (14082124)	3755848.36	0.43127	(14082124)	490435.90	3755848.36

0. 34318	490935. 90 (13070804)	3755848. 36	0. 43767	(14082124)	491435. 90	3755848. 36
0. 35141	491935. 90 (13070804)	3755848. 36	0. 40258	(14082124)	492435. 90	3755848. 36
0. 31957	492935. 90 (12080206)	3755848. 36	0. 32236	(12080206)	493435. 90	3755848. 36
0. 16137	471435. 90 (16062001)	3756348. 36	0. 35550	(15100204)	471935. 90	3756348. 36
0. 24317	472435. 90 (12091924)	3756348. 36	0. 15006	(15071820)	472935. 90	3756348. 36
0. 56556	473435. 90 (13082922)	3756348. 36	0. 39301	(14082824)	473935. 90	3756348. 36
0. 89088	474435. 90 (14072424)	3756348. 36	0. 66574	(15073005)	474935. 90	3756348. 36
1. 84164	475435. 90 (13082622)	3756348. 36	1. 19868	(13090601)	475935. 90	3756348. 36
1. 74391	476435. 90 (15090624)	3756348. 36	1. 55718	(13090524)	476935. 90	3756348. 36
1. 69394	477435. 90 (12070406)	3756348. 36	4. 07459	(12072006)	477935. 90	3756348. 36
1. 92005	478435. 90 (12051506)	3756348. 36	1. 53197	(12080906)	478935. 90	3756348. 36
0. 92108	479435. 90 (15091822)	3756348. 36	1. 21368	(12081001)	479935. 90	3756348. 36
0. 61512	480435. 90 (15072723)	3756348. 36	0. 72488	(14081302)	480935. 90	3756348. 36
0. 46064	481435. 90 (12110621)	3756348. 36	0. 52134	(12110621)	481935. 90	3756348. 36
0. 52642	482435. 90 (15092502)	3756348. 36	0. 43453	(16081501)	482935. 90	3756348. 36
0. 48419	483435. 90 (12072906)	3756348. 36	0. 63168	(12090704)	483935. 90	3756348. 36
0. 65544	484435. 90 (12093021)	3756348. 36	0. 56111	(13121718)	484935. 90	3756348. 36
0. 78021	485435. 90 (14012508)	3756348. 36	1. 33133	(13062606)	485935. 90	3756348. 36
0. 81983	486435. 90 (13062024)	3756348. 36	0. 78961	(13081606)	486935. 90	3756348. 36
0. 52113	487435. 90 (13062802)	3756348. 36	0. 54421	(12063004)	487935. 90	3756348. 36
0. 43067	488435. 90 (12092821)	3756348. 36	0. 45190	(14092106)	488935. 90	3756348. 36
0. 38353	489435. 90 (12092821)	3756348. 36	0. 40193	(12092821)	489935. 90	3756348. 36
0. 31750	490435. 90 (15021821)	3756348. 36	0. 38444	(15021821)	490935. 90	3756348. 36
0. 31471	491435. 90 (12111702)	3756348. 36	0. 34279	(15021821)	491935. 90	3756348. 36
0. 26898	492435. 90 (12111702)	3756348. 36	0. 26546	(12111702)	492935. 90	3756348. 36
0. 15548	493435. 90 (16062001)	3756348. 36	0. 28295	(13070804)	471435. 90	3756848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 546

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,

L0009282 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 17517	471935.90 (12091924)	3756848.36	0. 14963	(16060206)	472435.90	3756848.36
0. 47517	472935.90 (13082922)	3756848.36	0. 28842	(14083023)	473435.90	3756848.36
0. 50812	473935.90 (13090804)	3756848.36	0. 55417	(15071306)	474435.90	3756848.36
0. 85991	474935.90 (12110607)	3756848.36	0. 54838	(13090804)	475435.90	3756848.36
0. 92783	475935.90 (14080404)	3756848.36	1. 19909	(13052204)	476435.90	3756848.36
3. 18727	476935.90 (15092504)	3756848.36	1. 09007	(15090624)	477435.90	3756848.36
0. 93294	477935.90 (12071305)	3756848.36	1. 11266	(15080324)	478435.90	3756848.36
0. 80942	478935.90 (12070406)	3756848.36	1. 37430	(12051506)	479435.90	3756848.36
0. 47871	479935.90 (13082303)	3756848.36	0. 56764	(12053006)	480435.90	3756848.36
0. 37814	480935.90 (16101324)	3756848.36	0. 46242	(13070804)	481435.90	3756848.36
0. 37440	481935.90 (15071306)	3756848.36	0. 36030	(13081506)	482435.90	3756848.36
0. 50138	482935.90 (15090624)	3756848.36	0. 45229	(13092503)	483435.90	3756848.36
0. 56886	483935.90 (14091201)	3756848.36	0. 49469	(14082624)	484435.90	3756848.36
1. 51036	484935.90 (12071901)	3756848.36	0. 68869	(14082624)	485435.90	3756848.36
0. 72405	485935.90 (16082105)	3756848.36	0. 81734	(13090606)	486435.90	3756848.36
0. 50930	486935.90 (13051906)	3756848.36	0. 69889	(15092801)	487435.90	3756848.36
0. 35941	487935.90 (12092024)	3756848.36	0. 35640	(12092024)	488435.90	3756848.36
0. 31014	488935.90 (13071904)	3756848.36	0. 31530	(12092024)	489435.90	3756848.36
0. 37667	489935.90 (13081206)	3756848.36	0. 34822	(14092106)	490435.90	3756848.36
0. 31645	490935.90 (12092821)	3756848.36	0. 33881	(12092821)	491435.90	3756848.36
0. 26680	491935.90 (15021821)	3756848.36	0. 26458	(13082303)	492435.90	3756848.36
0. 28873	492935.90 (15021821)	3756848.36	0. 25964	(15021821)	493435.90	3756848.36
0. 14639	471435.90 (16060206)	3757348.36	0. 14198	(16060206)	471935.90	3757348.36
0. 40272	472435.90 (14082824)	3757348.36	0. 31079	(14083023)	472935.90	3757348.36

0. 40665	473435. 90 (12052206)	3757348. 36	0. 53312	(12092002)	473935. 90	3757348. 36
0. 43999	474435. 90 (14112819)	3757348. 36	0. 36992	(16021319)	474935. 90	3757348. 36
0. 98435	475435. 90 (12072906)	3757348. 36	0. 81948	(14081624)	475935. 90	3757348. 36
0. 99384	476435. 90 (12071901)	3757348. 36	0. 84641	(14080404)	476935. 90	3757348. 36
1. 02697	477435. 90 (14081206)	3757348. 36	3. 29331	(15092504)	477935. 90	3757348. 36
1. 07872	478435. 90 (12051506)	3757348. 36	0. 80868	(15073006)	478935. 90	3757348. 36
0. 45396	479435. 90 (12032907)	3757348. 36	0. 69831	(13091403)	479935. 90	3757348. 36
0. 36788	480435. 90 (12071006)	3757348. 36	0. 40372	(12032907)	480935. 90	3757348. 36
0. 26690	481435. 90 (12071006)	3757348. 36	0. 30405	(12071006)	481935. 90	3757348. 36
0. 43944	482435. 90 (14081624)	3757348. 36	0. 31425	(13062106)	482935. 90	3757348. 36
0. 51624	483435. 90 (13090424)	3757348. 36	0. 46167	(15080406)	483935. 90	3757348. 36
0. 74615	484435. 90 (16050606)	3757348. 36	0. 60849	(14012508)	484935. 90	3757348. 36
0. 69917	485435. 90 (16082105)	3757348. 36	1. 63446	(15100102)	485935. 90	3757348. 36
0. 48892	486435. 90 (12081604)	3757348. 36	0. 49716	(12113008)	486935. 90	3757348. 36
0. 29718	487435. 90 (12053006)	3757348. 36	0. 42066	(12070406)	487935. 90	3757348. 36
0. 27109	488435. 90 (12053006)	3757348. 36	0. 30822	(12053006)	488935. 90	3757348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 547

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 24588	489435. 90 (12092024)	3757348. 36	0. 24751	(12092024)	489935. 90	3757348. 36
0. 26479	490435. 90 (13071904)	3757348. 36	0. 26981	(12092024)	490935. 90	3757348. 36

0. 28831	491435. 90 (14092106)	3757348. 36	0. 25884	(14092106)	491935. 90	3757348. 36
0. 27001	492435. 90 (12092821)	3757348. 36	0. 26881	(12092821)	492935. 90	3757348. 36
0. 13055	493435. 90 (13062407)	3757348. 36	0. 28356	(12092821)	471435. 90	3757848. 36
0. 31442	471935. 90 (14083023)	3757848. 36	0. 14374	(13062407)	472435. 90	3757848. 36
0. 29585	472935. 90 (13062905)	3757848. 36	0. 39546	(12052206)	473435. 90	3757848. 36
0. 36476	473935. 90 (13082923)	3757848. 36	0. 31226	(14072705)	474435. 90	3757848. 36
0. 65142	474935. 90 (12091824)	3757848. 36	0. 44058	(16061821)	475435. 90	3757848. 36
0. 74238	475935. 90 (16081405)	3757848. 36	0. 77987	(12072906)	476435. 90	3757848. 36
3. 44582	476935. 90 (13072806)	3757848. 36	1. 03753	(13062024)	477435. 90	3757848. 36
0. 73654	477935. 90 (15073006)	3757848. 36	0. 95763	(12081201)	478435. 90	3757848. 36
0. 59673	478935. 90 (13091403)	3757848. 36	0. 89515	(12051506)	479435. 90	3757848. 36
0. 29872	479935. 90 (12032907)	3757848. 36	0. 36013	(14081406)	480435. 90	3757848. 36
0. 25359	480935. 90 (12071006)	3757848. 36	0. 27940	(12032907)	481435. 90	3757848. 36
0. 29296	481935. 90 (13062606)	3757848. 36	0. 26358	(12071006)	482435. 90	3757848. 36
0. 44388	482935. 90 (13090205)	3757848. 36	0. 41816	(13090424)	483435. 90	3757848. 36
0. 63377	483935. 90 (16050606)	3757848. 36	0. 55022	(14012508)	484435. 90	3757848. 36
2. 02111	484935. 90 (13020320)	3757848. 36	0. 71310	(12093024)	485435. 90	3757848. 36
0. 43628	485935. 90 (12071206)	3757848. 36	0. 52439	(12113008)	486435. 90	3757848. 36
0. 35718	486935. 90 (14103001)	3757848. 36	0. 39676	(12051603)	487435. 90	3757848. 36
0. 25773	487935. 90 (12071206)	3757848. 36	0. 28734	(12071206)	488435. 90	3757848. 36
0. 30975	488935. 90 (12053006)	3757848. 36	0. 28095	(12053006)	489435. 90	3757848. 36
0. 29281	489935. 90 (13062802)	3757848. 36	0. 23174	(12053006)	490435. 90	3757848. 36
0. 23916	490935. 90 (12092024)	3757848. 36	0. 28675	(12092024)	491435. 90	3757848. 36
0. 26609	491935. 90 (13071904)	3757848. 36	0. 30391	(13062802)	492435. 90	3757848. 36
0. 30390	492935. 90 (13081206)	3757848. 36	0. 28639	(14092106)	493435. 90	3757848. 36
0. 30477	471435. 90 (14083023)	3758348. 36	0. 13604	(13062407)	471935. 90	3758348. 36
0. 25481	472435. 90 (13062923)	3758348. 36	0. 37725	(13062905)	472935. 90	3758348. 36
0. 31610	473435. 90 (16021319)	3758348. 36	0. 27329	(15080906)	473935. 90	3758348. 36
0. 59257	474435. 90 (12081204)	3758348. 36	0. 35868	(16062202)	474935. 90	3758348. 36
0. 66493	475435. 90 (13090524)	3758348. 36	0. 65935	(14090923)	475935. 90	3758348. 36
0. 99055	476435. 90 (13080724)	3758348. 36	0. 76226	(13091501)	476935. 90	3758348. 36
0. 94264	477435. 90 (13081806)	3758348. 36	3. 26775	(13072806)	477935. 90	3758348. 36

0. 72480	478435. 90 (12051506)	3758348. 36	0. 67577	(12082006)	478935. 90	3758348. 36
0. 32274	479435. 90 (14072905)	3758348. 36	0. 51950	(15081402)	479935. 90	3758348. 36
0. 25766	480435. 90 (12052006)	3758348. 36	0. 27511	(14072601)	480935. 90	3758348. 36
0. 29908	481435. 90 (13062606)	3758348. 36	0. 27137	(12032907)	481935. 90	3758348. 36
0. 36040	482435. 90 (13090205)	3758348. 36	0. 32597	(12100222)	482935. 90	3758348. 36
0. 48256	483435. 90 (12062906)	3758348. 36	0. 42621	(12062906)	483935. 90	3758348. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 548

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ROADWAYS ***
 INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,
 L0009274 , L0009275 ,
 L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,
 L0009282 , L0009283 ,
 L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,
 L0009290 , L0009291 ,
 L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,
 L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 61649	484435. 90 (16082105)	3758348. 36	0. 58667	(12100701)	484935. 90	3758348. 36
0. 34912	485435. 90 (12061405)	3758348. 36	1. 24798	(12051506)	485935. 90	3758348. 36
0. 33606	486435. 90 (13071105)	3758348. 36	0. 31221	(12113008)	486935. 90	3758348. 36
0. 30949	487435. 90 (12071206)	3758348. 36	0. 31030	(15081402)	487935. 90	3758348. 36
0. 24345	488435. 90 (12071206)	3758348. 36	0. 27969	(12071206)	488935. 90	3758348. 36
0. 26113	489435. 90 (12053006)	3758348. 36	0. 31072	(12071206)	489935. 90	3758348. 36
0. 28000	490435. 90 (12053006)	3758348. 36	0. 28886	(12053006)	490935. 90	3758348. 36
0. 29351	491435. 90 (14082105)	3758348. 36	0. 26375	(12053006)	491935. 90	3758348. 36
0. 29410	492435. 90 (13062802)	3758348. 36	0. 25356	(13062802)	492935. 90	3758348. 36
0. 13409	493435. 90 (13062407)	3758348. 36	0. 29424	(16081305)	471435. 90	3758848. 36
0. 23755	471935. 90 (16092024)	3758848. 36	0. 36082	(13062923)	472435. 90	3758848. 36
0. 27544	472935. 90 (14072705)	3758848. 36	0. 24733	(13082922)	473435. 90	3758848. 36

0. 38812	473935. 90	3758848. 36	0. 31305	(13082923)	474435. 90	3758848. 36
	(12071005)					
0. 61016	474935. 90	3758848. 36	0. 62953	(14081624)	475435. 90	3758848. 36
	(12092204)					
0. 73722	475935. 90	3758848. 36	0. 63601	(12010318)	476435. 90	3758848. 36
	(15101123)					
1. 61677	476935. 90	3758848. 36	0. 93826	(14082902)	477435. 90	3758848. 36
	(13072806)					
0. 67676	477935. 90	3758848. 36	1. 25854	(14090906)	478435. 90	3758848. 36
	(12070706)					
0. 48549	478935. 90	3758848. 36	0. 63653	(13072806)	479435. 90	3758848. 36
	(13071605)					
0. 27498	479935. 90	3758848. 36	0. 31980	(14060604)	480435. 90	3758848. 36
	(13020419)					
0. 28053	480935. 90	3758848. 36	0. 26439	(12101207)	481435. 90	3758848. 36
	(12032907)					
0. 31212	481935. 90	3758848. 36	0. 30804	(13090205)	482435. 90	3758848. 36
	(12062906)					
0. 36448	482935. 90	3758848. 36	0. 34978	(12062906)	483435. 90	3758848. 36
	(13090606)					
0. 51030	483935. 90	3758848. 36	0. 52063	(12091002)	484435. 90	3758848. 36
	(15082903)					
2. 82766	484935. 90	3758848. 36	0. 64756	(14102007)	485435. 90	3758848. 36
	(13112916)					
0. 35081	485935. 90	3758848. 36	0. 50655	(13120708)	486435. 90	3758848. 36
	(12102307)					
0. 31086	486935. 90	3758848. 36	0. 33682	(12113008)	487435. 90	3758848. 36
	(12071206)					
0. 28129	487935. 90	3758848. 36	0. 32958	(14102024)	488435. 90	3758848. 36
	(12071206)					
0. 29582	488935. 90	3758848. 36	0. 28970	(12071206)	489435. 90	3758848. 36
	(12071206)					
0. 29493	489935. 90	3758848. 36	0. 27173	(12071206)	490435. 90	3758848. 36
	(12071206)					
0. 27744	490935. 90	3758848. 36	0. 28308	(13083102)	491435. 90	3758848. 36
	(12091523)					
0. 28447	491935. 90	3758848. 36	0. 28846	(12091523)	492435. 90	3758848. 36
	(12091523)					
0. 27232	492935. 90	3758848. 36	0. 28240	(14082105)	493435. 90	3758848. 36
	(14082105)					
0. 36564	471435. 90	3759348. 36	0. 13276	(13062407)	471935. 90	3759348. 36
	(14102319)					
0. 26217	472435. 90	3759348. 36	0. 27030	(15071306)	472935. 90	3759348. 36
	(13062106)					
0. 30627	473435. 90	3759348. 36	0. 27744	(16021319)	473935. 90	3759348. 36
	(13082923)					
0. 58848	474435. 90	3759348. 36	0. 38944	(12081204)	474935. 90	3759348. 36
	(14081624)					
0. 61156	475435. 90	3759348. 36	0. 57182	(15091901)	475935. 90	3759348. 36
	(12092204)					
0. 88702	476435. 90	3759348. 36	0. 69777	(15101123)	476935. 90	3759348. 36
	(15092801)					
1. 42351	477435. 90	3759348. 36	1. 44734	(13072806)	477935. 90	3759348. 36
	(15082606)					
0. 59712	478435. 90	3759348. 36	0. 99925	(15083006)	478935. 90	3759348. 36
	(14061705)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 549

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: ROADWAYS ***

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

INCLUDING SOURCE(S): L0009271 , L0009272 , L0009273 ,

L0009274 , L0009275 , L0009276 , L0009277 , L0009278 , L0009279 , L0009280 , L0009281 ,

L0009282 , L0009283 , L0009284 , L0009285 , L0009286 , L0009287 , L0009288 , L0009289 ,

L0009290 , L0009291 , L0009292 , L0009293 , L0009294 , L0009295 , L0009296 , L0009297 ,

L0009298 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 31615	479435.90 (14060604)	3759348.36	0. 45473	(13082901)	479935.90	3759348.36
0. 25339	480435.90 (12113008)	3759348.36	0. 27197	(14110818)	480935.90	3759348.36
0. 29440	481435.90 (12062906)	3759348.36	0. 25947	(13090205)	481935.90	3759348.36
0. 32518	482435.90 (13081606)	3759348.36	0. 28966	(14051623)	482935.90	3759348.36
0. 47103	483435.90 (15082903)	3759348.36	0. 37180	(12091002)	483935.90	3759348.36
0. 38076	484435.90 (15082306)	3759348.36	0. 42163	(15092922)	484935.90	3759348.36
0. 40688	485435.90 (12070406)	3759348.36	0. 40644	(13072806)	485935.90	3759348.36
0. 33380	486435.90 (15073006)	3759348.36	0. 30931	(13091606)	486935.90	3759348.36
0. 32584	487435.90 (12100523)	3759348.36	0. 32641	(16081524)	487935.90	3759348.36
0. 27169	488435.90 (12052006)	3759348.36	0. 31312	(14081602)	488935.90	3759348.36
0. 24540	489435.90 (12051306)	3759348.36	0. 26634	(12052006)	489935.90	3759348.36
0. 25331	490435.90 (13093020)	3759348.36	0. 24807	(12050706)	490935.90	3759348.36
0. 27062	491435.90 (13083102)	3759348.36	0. 25920	(12090506)	491935.90	3759348.36
0. 25664	492435.90 (12091523)	3759348.36	0. 27069	(13083102)	492935.90	3759348.36
	493435.90	3759348.36	0. 23757	(12053006)		

▲ *** AERMOD - VERSION 24142 *** ** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** **
 *** 12:08:53

PAGE 550

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: SOUTH ***

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 95801	489636. 52 (12070706)	3750663. 39	1. 18781	(12092607)	482657. 46	3753974. 82
2. 56001	472352. 89 (15071803)	3754968. 78	1. 92083	(13081705)	483227. 20	3749036. 00
3. 33301	481642. 72 (15071306)	3748753. 82	2. 54849	(12053006)	474896. 58	3754162. 61
4. 42105	475082. 10 (12081502)	3755042. 68	3. 06932	(13062106)	478656. 81	3744519. 89
1. 34582	473044. 93 (12113008)	3759920. 55	1. 42464	(13082703)	486793. 83	3756877. 95
1. 07116	478997. 82 (15092321)	3753535. 19	2. 82538	(13070224)	479595. 62	3760440. 94
3. 56324	477070. 48 (13072806)	3753219. 13	4. 15740	(15091302)	477873. 03	3753614. 99
6. 11906	479218. 38 (12032907)	3747688. 87	13. 91118	(12060406)	480389. 93	3748688. 78
2. 46069	482344. 96 (15092321)	3752065. 80	2. 22593	(12113008)	478978. 31	3755233. 11
3. 02012	477064. 27 (12072003)	3754823. 85	3. 26541	(14092104)	477758. 55	3755025. 66
3. 23159	480293. 71 (14081624)	3752410. 71	2. 26881	(12070706)	476249. 73	3754927. 94
1. 96200	479491. 59 (14090906)	3752406. 57	2. 59581	(13071803)	480287. 90	3754227. 41
2. 97231	480298. 98 (12070706)	3751198. 03	2. 50550	(12070706)	479494. 93	3750805. 60
3. 97341	481494. 96 (16062202)	3754633. 65	1. 69242	(12070706)	476264. 71	3753221. 64
1. 45246	481108. 47 (12081203)	3750699. 02	3. 06746	(12070706)	481148. 71	3756136. 18
2. 65968	479598. 69 (15010717)	3756506. 29	1. 89710	(13070224)	478306. 84	3755946. 48
2. 67709	479197. 34 (12082803)	3754462. 35	2. 50027	(13070224)	476658. 82	3756569. 83
2. 34907	476651. 18 (14061705)	3755956. 59	2. 88501	(12082803)	477864. 44	3757073. 35
2. 43807	478659. 33 (14092104)	3757112. 29	2. 08251	(12041523)	476679. 93	3757384. 52
2. 00421	476636. 62 (12080706)	3758603. 00	2. 16659	(14092104)	478091. 78	3758557. 93
7. 76845	473888. 26 (12070706)	3754354. 36	2. 55891	(13090324)	478375. 07	3749087. 37
4. 72488	477875. 23 (12072006)	3750600. 51	8. 24004	(12072006)	477877. 43	3752208. 54
2. 48367	494398. 72 (15071306)	3753981. 27	1. 08180	(12053006)	473660. 40	3756523. 22
3. 62731	474381. 47 (14081406)	3750045. 72	3. 79475	(13062606)	478676. 77	3752206. 67
2. 29812	485422. 76 (13101207)	3747677. 43	2. 45350	(12090724)	471435. 90	3745848. 36
2. 61912	471935. 90 (13101207)	3745848. 36	2. 48911	(13101207)	472435. 90	3745848. 36
2. 70156	472935. 90 (13090306)	3745848. 36	2. 67257	(13101207)	473435. 90	3745848. 36
2. 95878	473935. 90 (12092921)	3745848. 36	2. 89242	(13101306)	474435. 90	3745848. 36
	474935. 90	3745848. 36	3. 45325	(12092921)	475435. 90	3745848. 36

3. 68368 (12082906)	475935. 90 3745848. 36	3. 80685 (13012608)	476435. 90 3745848. 36
4. 19320 (12090702)	476935. 90 3745848. 36	4. 66899 (13111218)	477435. 90 3745848. 36
5. 23148 (12011417)	477935. 90 3745848. 36	6. 57096 (12080901)	478435. 90 3745848. 36
7. 13332 (13091605)	478935. 90 3745848. 36	7. 38033 (13080406)	479435. 90 3745848. 36
7. 29825 (12070506)	479935. 90 3745848. 36	7. 69796 (12070806)	480435. 90 3745848. 36
6. 74542 (13080706)	480935. 90 3745848. 36	5. 82486 (13051106)	481435. 90 3745848. 36
5. 10595 (13051106)	481935. 90 3745848. 36	4. 14547 (12071102)	482435. 90 3745848. 36
3. 99147 (12081606)	482935. 90 3745848. 36	3. 78966 (12060406)	483435. 90 3745848. 36
3. 61109 (12060406)	483935. 90 3745848. 36	3. 39129 (12060406)	484435. 90 3745848. 36
3. 14224 (12060406)	484935. 90 3745848. 36	2. 85487 (12060406)	485435. 90 3745848. 36
2. 48417 (12060406)	485935. 90 3745848. 36	1. 49147 (12120104)	486435. 90 3745848. 36
1. 83860 (12120104)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 551

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 66409	486935. 90 (15091401)	3745848. 36	2. 05066	(12042406)	487435. 90	3745848. 36
1. 49100	487935. 90 (13072206)	3745848. 36	1. 56526	(15091401)	488435. 90	3745848. 36
1. 39763	488935. 90 (13072206)	3745848. 36	1. 44636	(13072206)	489435. 90	3745848. 36
1. 29348	489935. 90 (13072206)	3745848. 36	1. 34634	(13072206)	490435. 90	3745848. 36
1. 18649	490935. 90 (13072206)	3745848. 36	1. 23995	(13072206)	491435. 90	3745848. 36
1. 08167	491935. 90 (13072206)	3745848. 36	1. 13360	(13072206)	492435. 90	3745848. 36
0. 98173	492935. 90 (13072206)	3745848. 36	1. 03092	(13072206)	493435. 90	3745848. 36
2. 57800	471435. 90 (13100807)	3746348. 36	2. 48758	(13100807)	471935. 90	3746348. 36
2. 72880	472435. 90 (13100807)	3746348. 36	2. 65795	(13100807)	472935. 90	3746348. 36
3. 08273	473435. 90 (13101207)	3746348. 36	2. 83632	(13101207)	473935. 90	3746348. 36

3. 70861	474435. 90	3746348. 36	3. 34030	(13101207)	474935. 90	3746348. 36
	(13101207)					
4. 19860	475435. 90	3746348. 36	3. 92737	(13101207)	475935. 90	3746348. 36
	(12083106)					
5. 40119	476435. 90	3746348. 36	4. 73857	(12082906)	476935. 90	3746348. 36
	(12042006)					
9. 11647	477435. 90	3746348. 36	6. 63261	(12083101)	477935. 90	3746348. 36
	(12080901)					
10. 10764	478435. 90	3746348. 36	10. 02554	(13090202)	478935. 90	3746348. 36
	(12032807)					
10. 31798	479435. 90	3746348. 36	10. 69241	(12070806)	479935. 90	3746348. 36
	(12070806)					
5. 89628	480435. 90	3746348. 36	7. 80181	(13051106)	480935. 90	3746348. 36
	(13051106)					
4. 79002	481435. 90	3746348. 36	5. 16769	(12060406)	481935. 90	3746348. 36
	(12060406)					
3. 92257	482435. 90	3746348. 36	4. 33914	(12060406)	482935. 90	3746348. 36
	(12060406)					
3. 07709	483435. 90	3746348. 36	3. 49492	(12060406)	483935. 90	3746348. 36
	(12042406)					
2. 63580	484435. 90	3746348. 36	2. 85945	(12042406)	484935. 90	3746348. 36
	(12042406)					
2. 22929	485435. 90	3746348. 36	2. 48043	(12082722)	485935. 90	3746348. 36
	(12091706)					
1. 75506	486435. 90	3746348. 36	1. 26872	(12091706)	486935. 90	3746348. 36
	(12091706)					
1. 64393	487435. 90	3746348. 36	1. 75107	(13072206)	487935. 90	3746348. 36
	(13072206)					
1. 45000	488435. 90	3746348. 36	1. 54403	(13072206)	488935. 90	3746348. 36
	(13072206)					
1. 27546	489435. 90	3746348. 36	1. 36114	(13072206)	489935. 90	3746348. 36
	(13072206)					
1. 15597	490435. 90	3746348. 36	1. 21024	(13061924)	490935. 90	3746348. 36
	(14092004)					
1. 06514	491435. 90	3746348. 36	1. 10754	(13071005)	491935. 90	3746348. 36
	(13071005)					
0. 98586	492435. 90	3746348. 36	1. 02450	(13071005)	492935. 90	3746348. 36
	(13071005)					
2. 45720	493435. 90	3746348. 36	0. 94896	(13071005)	471435. 90	3746848. 36
	(13100807)					
2. 84828	471935. 90	3746848. 36	2. 65483	(13100807)	472435. 90	3746848. 36
	(13100807)					
3. 14172	472935. 90	3746848. 36	3. 02313	(13100807)	473435. 90	3746848. 36
	(13100807)					
3. 60382	473935. 90	3746848. 36	3. 39720	(13100807)	474435. 90	3746848. 36
	(13100807)					
4. 47068	474935. 90	3746848. 36	4. 09876	(13100807)	475435. 90	3746848. 36
	(13100807)					
5. 59718	475935. 90	3746848. 36	4. 88529	(13100807)	476435. 90	3746848. 36
	(13100807)					
8. 39441	476935. 90	3746848. 36	6. 70491	(13101207)	477435. 90	3746848. 36
	(12042006)					
14. 80193	477935. 90	3746848. 36	14. 87693	(16071101)	478435. 90	3746848. 36
	(13080203)					
15. 49249	478935. 90	3746848. 36	15. 54464	(12070806)	479435. 90	3746848. 36
	(12070806)					
7. 92760	479935. 90	3746848. 36	12. 33581	(12060406)	480435. 90	3746848. 36
	(12060406)					
5. 39983	480935. 90	3746848. 36	6. 33593	(12060406)	481435. 90	3746848. 36
	(12060406)					

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
3. 90806	481935.90 (12042406)	3746848.36	4. 63428	(12060406)	482435.90	3746848.36
3. 26272	482935.90 (12071405)	3746848.36	3. 52823	(12071405)	483435.90	3746848.36
2. 84149	483935.90 (12071405)	3746848.36	3. 03040	(12071405)	484435.90	3746848.36
2. 45247	484935.90 (13020420)	3746848.36	2. 61931	(12071405)	485435.90	3746848.36
2. 15520	485935.90 (13011005)	3746848.36	2. 33839	(14120521)	486435.90	3746848.36
2. 01287	486935.90 (12081301)	3746848.36	1. 41709	(12121121)	487435.90	3746848.36
1. 46942	487935.90 (12090422)	3746848.36	1. 55170	(12090422)	488435.90	3746848.36
1. 76712	488935.90 (12081301)	3746848.36	1. 39669	(13072306)	489435.90	3746848.36
1. 22603	489935.90 (13072306)	3746848.36	1. 27820	(13072306)	490435.90	3746848.36
1. 13235	490935.90 (13072306)	3746848.36	1. 17749	(13072306)	491435.90	3746848.36
1. 05045	491935.90 (13072306)	3746848.36	1. 09000	(13072306)	492435.90	3746848.36
0. 97820	492935.90 (13072306)	3746848.36	1. 01317	(13072306)	493435.90	3746848.36
2. 59237	471435.90 (12052706)	3747348.36	2. 46418	(12052706)	471935.90	3747348.36
2. 86856	472435.90 (12061606)	3747348.36	2. 72654	(12052706)	472935.90	3747348.36
3. 32905	473435.90 (12061606)	3747348.36	2. 99249	(12061606)	473935.90	3747348.36
4. 08436	474435.90 (12061606)	3747348.36	3. 69559	(12061606)	474935.90	3747348.36
5. 09253	475435.90 (12061606)	3747348.36	4. 49897	(12061606)	475935.90	3747348.36
7. 69323	476435.90 (13100807)	3747348.36	6. 10379	(13100807)	476935.90	3747348.36
14. 60479	477435.90 (13100807)	3747348.36	11. 10024	(13100807)	477935.90	3747348.36
14. 52144	478435.90 (12070806)	3747348.36	14. 33035	(12032807)	478935.90	3747348.36
12. 35820	479435.90 (12060406)	3747348.36	14. 68681	(12060406)	479935.90	3747348.36
4. 99667	480435.90 (12091706)	3747348.36	7. 55824	(12060406)	480935.90	3747348.36
3. 95334	481435.90 (12091706)	3747348.36	3. 97091	(12121121)	481935.90	3747348.36
	482435.90	3747348.36	3. 65543	(13011005)	482935.90	3747348.36

3. 47178 (12081301)	483435. 90 3747348. 36	3. 22174 (12081301)	483935. 90 3747348. 36
2. 97886 (12081301)	484435. 90 3747348. 36	2. 78176 (13072306)	484935. 90 3747348. 36
2. 61134 (13072306)	485435. 90 3747348. 36	2. 45848 (13072306)	485935. 90 3747348. 36
2. 34148 (13072306)	486435. 90 3747348. 36	2. 22650 (12050624)	486935. 90 3747348. 36
2. 08030 (12050624)	487435. 90 3747348. 36	1. 74234 (13072306)	487935. 90 3747348. 36
1. 60253 (13072306)	488435. 90 3747348. 36	1. 51547 (13072306)	488935. 90 3747348. 36
1. 43815 (13072306)	489435. 90 3747348. 36	1. 59476 (12050624)	489935. 90 3747348. 36
1. 63627 (12050624)	490435. 90 3747348. 36	1. 54871 (12080824)	490935. 90 3747348. 36
1. 18898 (13072306)	491435. 90 3747348. 36	1. 13844 (13072306)	491935. 90 3747348. 36
1. 09157 (13072306)	492435. 90 3747348. 36	1. 04797 (13072306)	492935. 90 3747348. 36
1. 00730 (13072306)	493435. 90 3747348. 36	0. 96937 (13072306)	471435. 90 3747848. 36
2. 55112 (12061606)	471935. 90 3747848. 36	2. 70094 (12061606)	472435. 90 3747848. 36
2. 84463 (12061606)	472935. 90 3747848. 36	2. 98593 (12061606)	473435. 90 3747848. 36
3. 16259 (12061606)	473935. 90 3747848. 36	3. 49917 (12061606)	474435. 90 3747848. 36
3. 81620 (12061606)	474935. 90 3747848. 36	4. 15532 (12061606)	475435. 90 3747848. 36
4. 51948 (12061606)	475935. 90 3747848. 36	5. 05276 (12061606)	476435. 90 3747848. 36
5. 99774 (15071106)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 553

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
13. 10143	476935. 90	3747848. 36	7. 59877	(12061606)	477435. 90	3747848. 36
14. 21862	477935. 90	3747848. 36	15. 45604	(13062606)	478435. 90	3747848. 36
13. 67201	478935. 90	3747848. 36	13. 30851	(12070706)	479435. 90	3747848. 36
7. 01132	479935. 90	3747848. 36	11. 29934	(12071206)	480435. 90	3747848. 36
2. 54058	480935. 90	3747848. 36	5. 34038	(12072104)	481435. 90	3747848. 36

	481935.90	3747848.36	2. 34989	(12072104)	482435.90	3747848.36
2. 50244	(12072104)					
	482935.90	3747848.36	3. 37283	(12090724)	483435.90	3747848.36
3. 20053	(12090724)					
	483935.90	3747848.36	2. 98835	(13082502)	484435.90	3747848.36
2. 78532	(13082502)					
	484935.90	3747848.36	2. 58737	(13082502)	485435.90	3747848.36
2. 42641	(13070203)					
	485935.90	3747848.36	2. 29537	(13061102)	486435.90	3747848.36
2. 22824	(12090724)					
	486935.90	3747848.36	2. 14437	(12090724)	487435.90	3747848.36
1. 99257	(12090724)					
	487935.90	3747848.36	1. 52532	(12110621)	488435.90	3747848.36
1. 44600	(13090704)					
	488935.90	3747848.36	1. 37571	(13090704)	489435.90	3747848.36
1. 31182	(13090704)					
	489935.90	3747848.36	1. 25280	(13090704)	490435.90	3747848.36
1. 19806	(13090704)					
	490935.90	3747848.36	1. 14718	(13090704)	491435.90	3747848.36
1. 09983	(13090704)					
	491935.90	3747848.36	1. 05566	(13090704)	492435.90	3747848.36
1. 01437	(13090704)					
	492935.90	3747848.36	0. 97576	(13090704)	493435.90	3747848.36
0. 93956	(13090704)					
	471435.90	3748348.36	2. 33220	(13062924)	471935.90	3748348.36
2. 48610	(12071823)					
	472435.90	3748348.36	2. 63000	(12071823)	472935.90	3748348.36
2. 83578	(15071106)					
	473435.90	3748348.36	3. 12641	(15071106)	473935.90	3748348.36
3. 42977	(15071106)					
	474435.90	3748348.36	3. 73128	(15071106)	474935.90	3748348.36
4. 05408	(15071106)					
	475435.90	3748348.36	4. 36571	(15071106)	475935.90	3748348.36
4. 99874	(12052206)					
	476435.90	3748348.36	6. 23033	(13071806)	476935.90	3748348.36
7. 98613	(13071806)					
	477435.90	3748348.36	13. 89692	(13062606)	477935.90	3748348.36
15. 56606	(13062606)					
	478435.90	3748348.36	8. 03579	(13062106)	478935.90	3748348.36
8. 17483	(12070706)					
	479435.90	3748348.36	8. 56200	(12070706)	479935.90	3748348.36
8. 62048	(12113008)					
	480435.90	3748348.36	7. 06521	(12071206)	480935.90	3748348.36
5. 54663	(12071206)					
	481435.90	3748348.36	2. 49578	(15071803)	481935.90	3748348.36
2. 15103	(14092223)					
	482435.90	3748348.36	1. 94199	(14092223)	482935.90	3748348.36
2. 23474	(14092223)					
	483435.90	3748348.36	3. 02174	(14092223)	483935.90	3748348.36
2. 90323	(13081506)					
	484435.90	3748348.36	2. 74908	(13081506)	484935.90	3748348.36
2. 59250	(13081506)					
	485435.90	3748348.36	2. 42874	(13081506)	485935.90	3748348.36
2. 27945	(13081506)					
	486435.90	3748348.36	2. 17623	(15101706)	486935.90	3748348.36
2. 09619	(15101706)					
	487435.90	3748348.36	1. 91632	(12072104)	487935.90	3748348.36
1. 63863	(12072104)					
	488435.90	3748348.36	1. 59189	(15101807)	488935.90	3748348.36
1. 78396	(12091304)					
	489435.90	3748348.36	1. 30343	(14081623)	489935.90	3748348.36
1. 24488	(14081623)					
	490435.90	3748348.36	1. 18919	(14081623)	490935.90	3748348.36
1. 13630	(13090302)					

491435.90 3748348.36 1.08657 (13090302) 491935.90 3748348.36
 1.03913 (13090302)
 492435.90 3748348.36 0.99463 (15091822) 492935.90 3748348.36
 0.95818 (15091822)
 493435.90 3748348.36 0.92341 (15091822) 471435.90 3748848.36
 2.41769 (15071106)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 554

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: SOUTH ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2.69426	471935.90 (15071106)	3748848.36	2.54282	(15071106)	472435.90	3748848.36
3.06602	472935.90 (12090803)	3748848.36	2.83583	(15071106)	473435.90	3748848.36
3.65506	473935.90 (12052206)	3748848.36	3.37077	(12052206)	474435.90	3748848.36
4.57843	474935.90 (13071806)	3748848.36	3.95105	(13071806)	475435.90	3748848.36
6.46241	475935.90 (13062606)	3748848.36	5.29482	(13071806)	476435.90	3748848.36
12.80219	476935.90 (12062906)	3748848.36	8.29988	(13062606)	477435.90	3748848.36
6.64935	477935.90 (12070706)	3748848.36	15.09928	(12072006)	478435.90	3748848.36
5.67404	478935.90 (12070706)	3748848.36	5.41082	(12072006)	479435.90	3748848.36
5.60920	479935.90 (12032907)	3748848.36	5.85539	(12070706)	480435.90	3748848.36
4.02009	480935.90 (12071206)	3748848.36	4.99389	(12071006)	481435.90	3748848.36
1.93908	481935.90 (15071803)	3748848.36	2.19004	(12092201)	482435.90	3748848.36
2.77283	482935.90 (13040402)	3748848.36	2.26486	(15071803)	483435.90	3748848.36
2.65441	483935.90 (13040305)	3748848.36	2.70832	(13040305)	484435.90	3748848.36
2.42440	484935.90 (14092223)	3748848.36	2.53004	(14092223)	485435.90	3748848.36
2.17032	485935.90 (14082924)	3748848.36	2.30379	(14092223)	486435.90	3748848.36
1.93863	486935.90 (14082503)	3748848.36	2.06576	(14082924)	487435.90	3748848.36
1.42053	487935.90 (13081506)	3748848.36	1.65322	(13081506)	488435.90	3748848.36
1.28811	488935.90 (15101807)	3748848.36	1.34278	(12090723)	489435.90	3748848.36
	489935.90	3748848.36	1.24061	(15101807)	490435.90	3748848.36

1. 19270 (15101807)	490935. 90	3748848. 36	1. 14491 (15101807)	491435. 90	3748848. 36
1. 09740 (15101807)	491935. 90	3748848. 36	1. 05024 (15101807)	492435. 90	3748848. 36
1. 00451 (15101807)	492935. 90	3748848. 36	0. 96002 (15101807)	493435. 90	3748848. 36
0. 91738 (12072105)	471435. 90	3749348. 36	2. 35714 (12090803)	471935. 90	3749348. 36
2. 51635 (12090803)	472435. 90	3749348. 36	2. 71968 (12052206)	472935. 90	3749348. 36
2. 92056 (12052206)	473435. 90	3749348. 36	3. 09823 (12072806)	473935. 90	3749348. 36
3. 47204 (13071806)	474435. 90	3749348. 36	3. 88336 (13071806)	474935. 90	3749348. 36
4. 14385 (13071806)	475435. 90	3749348. 36	4. 54052 (13062606)	475935. 90	3749348. 36
5. 51968 (13062606)	476435. 90	3749348. 36	6. 25303 (13062606)	476935. 90	3749348. 36
7. 39420 (12062906)	477435. 90	3749348. 36	12. 04674 (15071306)	477935. 90	3749348. 36
16. 28838 (12072006)	478435. 90	3749348. 36	6. 92956 (12070706)	478935. 90	3749348. 36
4. 33144 (12072006)	479435. 90	3749348. 36	4. 20490 (12070706)	479935. 90	3749348. 36
4. 61307 (12070706)	480435. 90	3749348. 36	4. 53578 (12113008)	480935. 90	3749348. 36
4. 34386 (12032907)	481435. 90	3749348. 36	4. 30004 (12071006)	481935. 90	3749348. 36
3. 13688 (12061203)	482435. 90	3749348. 36	2. 37206 (15071104)	482935. 90	3749348. 36
2. 12981 (12053006)	483435. 90	3749348. 36	2. 38620 (12062403)	483935. 90	3749348. 36
2. 69477 (12062403)	484435. 90	3749348. 36	2. 44269 (15071803)	484935. 90	3749348. 36
2. 42138 (13082303)	485435. 90	3749348. 36	2. 32223 (13082303)	485935. 90	3749348. 36
2. 18948 (12111702)	486435. 90	3749348. 36	2. 10917 (12111702)	486935. 90	3749348. 36
2. 04306 (13070804)	487435. 90	3749348. 36	1. 93466 (13070804)	487935. 90	3749348. 36
1. 64869 (12080206)	488435. 90	3749348. 36	1. 39053 (12080206)	488935. 90	3749348. 36
1. 32241 (15010917)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 555

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
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1. 21071	489435. 90 (12081804)	3749348. 36	1. 26047	(15010917)	489935. 90	3749348. 36
1. 10945	490435. 90 (13081506)	3749348. 36	1. 15823	(12081804)	490935. 90	3749348. 36
1. 02028	491435. 90 (13081506)	3749348. 36	1. 06531	(13081506)	491935. 90	3749348. 36
0. 94980	492435. 90 (12090723)	3749348. 36	0. 98333	(12090723)	492935. 90	3749348. 36
2. 32498	493435. 90 (12052206)	3749348. 36	0. 92364	(15101807)	471435. 90	3749848. 36
2. 75017	471935. 90 (12072806)	3749848. 36	2. 47926	(13082305)	472435. 90	3749848. 36
3. 36834	472935. 90 (13071806)	3749848. 36	3. 04312	(13071806)	473435. 90	3749848. 36
3. 56742	473935. 90 (13062606)	3749848. 36	3. 52922	(13071806)	474435. 90	3749848. 36
4. 74014	474935. 90 (13062606)	3749848. 36	4. 35476	(13062606)	475435. 90	3749848. 36
5. 60128	475935. 90 (12062906)	3749848. 36	5. 09169	(12062906)	476435. 90	3749848. 36
12. 02062	476935. 90 (13062106)	3749848. 36	6. 77209	(15082524)	477435. 90	3749848. 36
6. 99601	477935. 90 (12070706)	3749848. 36	13. 12732	(12072006)	478435. 90	3749848. 36
3. 47505	478935. 90 (14081406)	3749848. 36	3. 99670	(12070706)	479435. 90	3749848. 36
3. 93866	479935. 90 (12070706)	3749848. 36	3. 72277	(12070706)	480435. 90	3749848. 36
3. 71339	480935. 90 (12032907)	3749848. 36	3. 79343	(12113008)	481435. 90	3749848. 36
3. 06665	481935. 90 (15092205)	3749848. 36	3. 68845	(12071006)	482435. 90	3749848. 36
2. 94609	482935. 90 (12071206)	3749848. 36	2. 65269	(12061203)	483435. 90	3749848. 36
2. 35393	483935. 90 (12053006)	3749848. 36	2. 51939	(12071206)	484435. 90	3749848. 36
2. 08969	484935. 90 (12062403)	3749848. 36	1. 99301	(12062403)	485435. 90	3749848. 36
2. 01768	485935. 90 (15071803)	3749848. 36	2. 09059	(15071803)	486435. 90	3749848. 36
1. 91439	486935. 90 (13082303)	3749848. 36	2. 01929	(13082303)	487435. 90	3749848. 36
1. 34758	487935. 90 (12080206)	3749848. 36	1. 41609	(15072803)	488435. 90	3749848. 36
1. 26936	488935. 90 (12080206)	3749848. 36	1. 31442	(12080206)	489435. 90	3749848. 36
1. 15169	489935. 90 (12080206)	3749848. 36	1. 21436	(12080206)	490435. 90	3749848. 36
1. 04966	490935. 90 (15010917)	3749848. 36	1. 08556	(15010917)	491435. 90	3749848. 36
0. 97447	491935. 90 (12081804)	3749848. 36	1. 00996	(15010917)	492435. 90	3749848. 36
0. 90785	492935. 90 (12081804)	3749848. 36	0. 94249	(12081804)	493435. 90	3749848. 36
2. 68307	471435. 90 (13071806)	3750348. 36	2. 45849	(12072806)	471935. 90	3750348. 36
3. 04916	472435. 90 (13071806)	3750348. 36	2. 90766	(13071806)	472935. 90	3750348. 36
3. 53146	473435. 90 (13062606)	3750348. 36	3. 02835	(12100302)	473935. 90	3750348. 36
4. 09997	474435. 90 (13062606)	3750348. 36	4. 02296	(13062606)	474935. 90	3750348. 36
4. 52441	475435. 90 (12062906)	3750348. 36	4. 43857	(12062906)	475935. 90	3750348. 36

6. 84252	476435. 90 (15071306)	3750348. 36	5. 23439	(12090505)	476935. 90	3750348. 36
8. 70996	477435. 90 (12072006)	3750348. 36	10. 81704	(13062106)	477935. 90	3750348. 36
4. 11023	478435. 90 (12070706)	3750348. 36	5. 88549	(13090423)	478935. 90	3750348. 36
3. 03625	479435. 90 (12070706)	3750348. 36	3. 04823	(14081406)	479935. 90	3750348. 36
3. 32997	480435. 90 (12070706)	3750348. 36	3. 36078	(12070706)	480935. 90	3750348. 36
3. 04973	481435. 90 (12032907)	3750348. 36	3. 23139	(12113008)	481935. 90	3750348. 36
2. 82405	482435. 90 (12071006)	3750348. 36	3. 15980	(12071006)	482935. 90	3750348. 36
2. 45623	483435. 90 (12071206)	3750348. 36	2. 70345	(15092205)	483935. 90	3750348. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 556

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 88709	484435. 90 (15071104)	3750348. 36	2. 34183	(12071206)	484935. 90	3750348. 36
1. 48278	485435. 90 (12092201)	3750348. 36	1. 34801	(12053006)	485935. 90	3750348. 36
1. 90312	486435. 90 (12062403)	3750348. 36	1. 90706	(12062403)	486935. 90	3750348. 36
1. 46159	487435. 90 (13081206)	3750348. 36	1. 87498	(13071904)	487935. 90	3750348. 36
1. 27440	488435. 90 (12092607)	3750348. 36	1. 33713	(13081206)	488935. 90	3750348. 36
1. 14911	489435. 90 (13051924)	3750348. 36	1. 21106	(15072803)	489935. 90	3750348. 36
1. 08673	490435. 90 (12080206)	3750348. 36	1. 10727	(12080206)	490935. 90	3750348. 36
1. 02094	491435. 90 (12080206)	3750348. 36	1. 05734	(12080206)	491935. 90	3750348. 36
0. 93184	492435. 90 (12080206)	3750348. 36	0. 97864	(12080206)	492935. 90	3750348. 36
2. 57826	493435. 90 (13071806)	3750348. 36	1. 06500	(14072002)	471435. 90	3750848. 36
2. 66745	471935. 90 (12100302)	3750848. 36	2. 58999	(13071806)	472435. 90	3750848. 36
3. 44782	472935. 90 (13062606)	3750848. 36	2. 90331	(13062606)	473435. 90	3750848. 36
3. 59234	473935. 90 (12062906)	3750848. 36	3. 65504	(13062606)	474435. 90	3750848. 36
	474935. 90	3750848. 36	3. 95476	(12062906)	475435. 90	3750848. 36

3. 93362 (13080806)	475935. 90	3750848. 36	4. 38072 (12090505)	476435. 90	3750848. 36
5. 09349 (13090324)	476935. 90	3750848. 36	6. 70211 (13062106)	477435. 90	3750848. 36
7. 49869 (14081624)	477935. 90	3750848. 36	6. 78590 (12072006)	478435. 90	3750848. 36
5. 04841 (13120708)	478935. 90	3750848. 36	3. 73090 (12070706)	479435. 90	3750848. 36
3. 06325 (12070706)	479935. 90	3750848. 36	2. 67780 (13090423)	480435. 90	3750848. 36
2. 84317 (12070706)	480935. 90	3750848. 36	3. 03828 (12070706)	481435. 90	3750848. 36
2. 80222 (12113008)	481935. 90	3750848. 36	2. 78417 (12113008)	482435. 90	3750848. 36
2. 66076 (12032907)	482935. 90	3750848. 36	2. 62572 (12071006)	483435. 90	3750848. 36
2. 54535 (12071006)	483935. 90	3750848. 36	2. 43892 (14082823)	484435. 90	3750848. 36
2. 28874 (13052902)	484935. 90	3750848. 36	1. 98828 (12092723)	485435. 90	3750848. 36
1. 30479 (12071206)	485935. 90	3750848. 36	1. 21549 (15071104)	486435. 90	3750848. 36
1. 51100 (12053006)	486935. 90	3750848. 36	1. 70299 (12053006)	487435. 90	3750848. 36
1. 63108 (12092201)	487935. 90	3750848. 36	1. 36227 (13062802)	488435. 90	3750848. 36
1. 29656 (16081305)	488935. 90	3750848. 36	1. 25260 (15091224)	489435. 90	3750848. 36
1. 20478 (13081206)	489935. 90	3750848. 36	1. 15135 (13081206)	490435. 90	3750848. 36
1. 10630 (12092607)	490935. 90	3750848. 36	1. 05285 (15072803)	491435. 90	3750848. 36
1. 00782 (15072803)	491935. 90	3750848. 36	0. 96718 (13051924)	492435. 90	3750848. 36
0. 93766 (15072403)	492935. 90	3750848. 36	1. 12007 (13070804)	493435. 90	3750848. 36
1. 20435 (13070804)	471435. 90	3751348. 36	2. 35911 (12100302)	471935. 90	3751348. 36
2. 42976 (12051601)	472435. 90	3751348. 36	2. 91152 (13062606)	472935. 90	3751348. 36
3. 26662 (13062606)	473435. 90	3751348. 36	3. 25281 (13062606)	473935. 90	3751348. 36
3. 43087 (12062906)	474435. 90	3751348. 36	3. 53774 (12062906)	474935. 90	3751348. 36
3. 49495 (12091002)	475435. 90	3751348. 36	3. 91883 (12090505)	475935. 90	3751348. 36
4. 37160 (13090324)	476435. 90	3751348. 36	5. 32242 (15071306)	476935. 90	3751348. 36
6. 00402 (13062106)	477435. 90	3751348. 36	6. 07016 (12092901)	477935. 90	3751348. 36
5. 76149 (15010717)	478435. 90	3751348. 36	4. 59527 (13120708)	478935. 90	3751348. 36
3. 54123 (16081106)					

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 557

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 52646	479435.90 (12070706)	3751348.36	3. 02477	(12070706)	479935.90	3751348.36
2. 67324	480435.90 (12070706)	3751348.36	2. 45666	(12070706)	480935.90	3751348.36
2. 53859	481435.90 (12113008)	3751348.36	2. 68145	(12070706)	481935.90	3751348.36
2. 36053	482435.90 (12032907)	3751348.36	2. 41908	(12113008)	482935.90	3751348.36
2. 41820	483435.90 (12071006)	3751348.36	2. 30929	(12071006)	483935.90	3751348.36
2. 15658	484435.90 (15092205)	3751348.36	2. 24097	(14092601)	484935.90	3751348.36
1. 41741	485435.90 (12092723)	3751348.36	1. 44561	(12061203)	485935.90	3751348.36
1. 14586	486435.90 (15071104)	3751348.36	1. 32503	(15071104)	486935.90	3751348.36
1. 43382	487435.90 (12053006)	3751348.36	1. 59037	(12053006)	487935.90	3751348.36
1. 21349	488435.90 (13062802)	3751348.36	1. 33828	(12053006)	488935.90	3751348.36
1. 11939	489435.90 (15091224)	3751348.36	1. 16385	(13062802)	489935.90	3751348.36
1. 04968	490435.90 (13081206)	3751348.36	1. 08669	(15091224)	490935.90	3751348.36
0. 97431	491435.90 (12092607)	3751348.36	1. 00861	(13081206)	491935.90	3751348.36
1. 15637	492435.90 (15072803)	3751348.36	1. 02307	(12092607)	492935.90	3751348.36
2. 43728	493435.90 (13062606)	3751348.36	1. 24940	(15021821)	471435.90	3751848.36
2. 99581	471935.90 (13062606)	3751848.36	2. 81457	(13062606)	472435.90	3751848.36
3. 17175	472935.90 (12062906)	3751848.36	2. 80007	(13062606)	473435.90	3751848.36
3. 16722	473935.90 (12091002)	3751848.36	3. 17993	(12062906)	474435.90	3751848.36
3. 82221	474935.90 (12091801)	3751848.36	3. 46489	(12090505)	475435.90	3751848.36
5. 22039	475935.90 (13062106)	3751848.36	4. 37921	(15071306)	476435.90	3751848.36
5. 27185	476935.90 (14093023)	3751848.36	5. 29532	(12081204)	477435.90	3751848.36
4. 26231	477935.90 (12070406)	3751848.36	5. 00155	(15010717)	478435.90	3751848.36
2. 72556	478935.90 (15083006)	3751848.36	3. 43002	(13090423)	479435.90	3751848.36
2. 24610	479935.90 (13071803)	3751848.36	2. 53657	(12070706)	480435.90	3751848.36
2. 48729	480935.90 (12070706)	3751848.36	2. 34031	(12070706)	481435.90	3751848.36
2. 37436	481935.90 (12113008)	3751848.36	2. 27652	(12070706)	482435.90	3751848.36
2. 17971	482935.90 (12032907)	3751848.36	2. 18044	(12101207)	483435.90	3751848.36

2. 23080	483935. 90	3751848. 36	2. 15682	(12071006)	484435. 90	3751848. 36
	(12071006)					
1. 99488	484935. 90	3751848. 36	1. 98039	(13070801)	485435. 90	3751848. 36
	(14082823)					
1. 29752	485935. 90	3751848. 36	1. 76945	(12061203)	486435. 90	3751848. 36
	(16032005)					
1. 71459	486935. 90	3751848. 36	1. 08472	(12092723)	487435. 90	3751848. 36
	(12071206)					
1. 31138	487935. 90	3751848. 36	1. 40552	(12071206)	488435. 90	3751848. 36
	(12053006)					
1. 22026	488935. 90	3751848. 36	1. 28747	(12053006)	489435. 90	3751848. 36
	(12053006)					
1. 05764	489935. 90	3751848. 36	1. 11749	(12053006)	490435. 90	3751848. 36
	(13062802)					
0. 98552	490935. 90	3751848. 36	1. 01548	(16081305)	491435. 90	3751848. 36
	(15091224)					
1. 10848	491935. 90	3751848. 36	0. 95765	(15091224)	492435. 90	3751848. 36
	(15091224)					
1. 23986	492935. 90	3751848. 36	1. 26201	(13081206)	493435. 90	3751848. 36
	(13081206)					
2. 66693	471435. 90	3752348. 36	2. 72572	(13062606)	471935. 90	3752348. 36
	(13062606)					
2. 93876	472435. 90	3752348. 36	2. 69067	(12062906)	472935. 90	3752348. 36
	(12062906)					
2. 84340	473435. 90	3752348. 36	2. 84803	(12062906)	473935. 90	3752348. 36
	(13093022)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 558

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: SOUTH ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
3. 44153	474435. 90	3752348. 36	3. 08843	(12100403)	474935. 90	3752348. 36
	(12091801)					
4. 48886	475435. 90	3752348. 36	3. 81219	(13090324)	475935. 90	3752348. 36
	(15071306)					
4. 75688	476435. 90	3752348. 36	4. 68392	(13062106)	476935. 90	3752348. 36
	(14081624)					
4. 47811	477435. 90	3752348. 36	4. 75355	(12080906)	477935. 90	3752348. 36
	(12080706)					
3. 23151	478435. 90	3752348. 36	3. 94882	(12070406)	478935. 90	3752348. 36
	(12062802)					
2. 39852	479435. 90	3752348. 36	2. 65897	(13071803)	479935. 90	3752348. 36
	(12070706)					
2. 09718	480435. 90	3752348. 36	2. 18085	(12070706)	480935. 90	3752348. 36
	(12081203)					
2. 38976	481435. 90	3752348. 36	2. 26891	(12070706)	481935. 90	3752348. 36
	(12070706)					
	482435. 90	3752348. 36	2. 07580	(12113008)	482935. 90	3752348. 36

2. 24438 (12113008)	483435. 90	3752348. 36	2. 12371 (12101207)	483935. 90	3752348. 36
2. 11899 (12032907)	484435. 90	3752348. 36	2. 06682 (12032907)	484935. 90	3752348. 36
2. 08282 (12071006)	485435. 90	3752348. 36	1. 87307 (12071006)	485935. 90	3752348. 36
1. 86346 (14092601)	486435. 90	3752348. 36	1. 80832 (15092205)	486935. 90	3752348. 36
1. 69151 (13052902)	487435. 90	3752348. 36	1. 50499 (12083004)	487935. 90	3752348. 36
1. 50340 (12071206)	488435. 90	3752348. 36	1. 46149 (12071206)	488935. 90	3752348. 36
1. 41006 (12071206)	489435. 90	3752348. 36	1. 27287 (12053006)	489935. 90	3752348. 36
1. 28698 (12053006)	490435. 90	3752348. 36	1. 20260 (12053006)	490935. 90	3752348. 36
1. 03958 (12053006)	491435. 90	3752348. 36	1. 13921 (14082105)	491935. 90	3752348. 36
1. 25212 (13062802)	492435. 90	3752348. 36	1. 27627 (13062802)	492935. 90	3752348. 36
1. 23903 (13071904)	493435. 90	3752348. 36	1. 18596 (13071904)	471435. 90	3752848. 36
2. 32507 (13062606)	471935. 90	3752848. 36	2. 59260 (12062906)	472435. 90	3752848. 36
2. 75792 (12062906)	472935. 90	3752848. 36	2. 48926 (12062906)	473435. 90	3752848. 36
2. 36724 (13093022)	473935. 90	3752848. 36	2. 75161 (12100403)	474435. 90	3752848. 36
3. 07150 (16091722)	474935. 90	3752848. 36	3. 44354 (13090324)	475435. 90	3752848. 36
3. 89721 (15071306)	475935. 90	3752848. 36	4. 33601 (13062106)	476435. 90	3752848. 36
4. 21190 (16062202)	476935. 90	3752848. 36	4. 36734 (13071801)	477435. 90	3752848. 36
4. 43462 (12080906)	477935. 90	3752848. 36	4. 10886 (12080706)	478435. 90	3752848. 36
3. 68500 (12070406)	478935. 90	3752848. 36	3. 07156 (14082906)	479435. 90	3752848. 36
2. 58820 (16081106)	479935. 90	3752848. 36	2. 22775 (15083006)	480435. 90	3752848. 36
2. 18017 (12070706)	480935. 90	3752848. 36	1. 98674 (13071803)	481435. 90	3752848. 36
1. 99840 (12070706)	481935. 90	3752848. 36	2. 22037 (12070706)	482435. 90	3752848. 36
2. 19500 (12070706)	482935. 90	3752848. 36	1. 99434 (12113008)	483435. 90	3752848. 36
2. 13540 (12113008)	483935. 90	3752848. 36	2. 05692 (12101207)	484435. 90	3752848. 36
2. 02346 (12032907)	484935. 90	3752848. 36	1. 98433 (12032907)	485435. 90	3752848. 36
1. 96870 (12071006)	485935. 90	3752848. 36	1. 82748 (12071006)	486435. 90	3752848. 36
1. 69444 (14092601)	486935. 90	3752848. 36	1. 61703 (14082823)	487435. 90	3752848. 36
1. 52264 (12091601)	487935. 90	3752848. 36	1. 43948 (12083004)	488435. 90	3752848. 36
1. 39146 (13102518)	488935. 90	3752848. 36	1. 49250 (12071206)	489435. 90	3752848. 36
1. 51375 (12071206)	489935. 90	3752848. 36	1. 41779 (12071206)	490435. 90	3752848. 36
1. 28373 (15082902)	490935. 90	3752848. 36	1. 23710 (12053006)	491435. 90	3752848. 36
1. 38020 (12053006)					

*** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 559
 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: SOUTH ***
 INCLUDING SOURCE(S): PAREA1

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 24856	491935.90 (12092201)	3752848.36	1. 30733	(12053006)	492435.90	3752848.36
1. 18447	492935.90 (12092024)	3752848.36	1. 21102	(14082105)	493435.90	3752848.36
2. 48329	471435.90 (12062906)	3753348.36	2. 44057	(12062906)	471935.90	3753348.36
2. 15520	472435.90 (13093022)	3753348.36	2. 23402	(13080806)	472935.90	3753348.36
2. 75950	473435.90 (16091722)	3753348.36	2. 47495	(12062506)	473935.90	3753348.36
3. 36287	474435.90 (13090703)	3753348.36	2. 99302	(13090324)	474935.90	3753348.36
3. 91910	475435.90 (13062106)	3753348.36	3. 77941	(15071306)	475935.90	3753348.36
4. 06777	476435.90 (14090923)	3753348.36	4. 00946	(12081204)	476935.90	3753348.36
3. 75100	477435.90 (12080706)	3753348.36	4. 13881	(12080906)	477935.90	3753348.36
2. 91756	478435.90 (13070224)	3753348.36	3. 38421	(12070406)	478935.90	3753348.36
2. 18112	479435.90 (13071803)	3753348.36	2. 52744	(13090423)	479935.90	3753348.36
1. 93850	480435.90 (12070706)	3753348.36	1. 97181	(12070706)	480935.90	3753348.36
1. 97210	481435.90 (12070706)	3753348.36	1. 88022	(12081203)	481935.90	3753348.36
1. 93415	482435.90 (12070706)	3753348.36	2. 13065	(12070706)	482935.90	3753348.36
2. 04792	483435.90 (12113008)	3753348.36	1. 92601	(12113008)	483935.90	3753348.36
1. 89313	484435.90 (12032907)	3753348.36	1. 95425	(12101207)	484935.90	3753348.36
1. 83769	485435.90 (12071006)	3753348.36	1. 88866	(12032907)	485935.90	3753348.36
1. 59588	486435.90 (13070801)	3753348.36	1. 78806	(12071006)	486935.90	3753348.36
1. 47490	487435.90 (15092205)	3753348.36	1. 53886	(14082823)	487935.90	3753348.36
1. 39542	488435.90 (12083004)	3753348.36	1. 41716	(12091601)	488935.90	3753348.36
1. 47427	489435.90 (12071206)	3753348.36	1. 39460	(13102518)	489935.90	3753348.36
1. 38744	490435.90 (12071206)	3753348.36	1. 49559	(12071206)	490935.90	3753348.36

1. 27953	491435. 90 (12082103)	3753348. 36	1. 31034	(15082902)	491935. 90	3753348. 36
1. 22140	492435. 90 (12053006)	3753348. 36	1. 27544	(12053006)	492935. 90	3753348. 36
2. 00401	493435. 90 (12062906)	3753348. 36	1. 14318	(12092201)	471435. 90	3753848. 36
1. 97260	471935. 90 (13093022)	3753848. 36	1. 88799	(13082606)	472435. 90	3753848. 36
2. 31051	472935. 90 (16091722)	3753848. 36	2. 20673	(12062506)	473435. 90	3753848. 36
2. 65905	473935. 90 (13063001)	3753848. 36	2. 59628	(13091324)	474435. 90	3753848. 36
3. 73445	474935. 90 (13062106)	3753848. 36	3. 44111	(15071306)	475435. 90	3753848. 36
3. 70924	475935. 90 (12082605)	3753848. 36	3. 59662	(12081104)	476435. 90	3753848. 36
3. 87773	476935. 90 (12072006)	3753848. 36	3. 79280	(15091302)	477435. 90	3753848. 36
3. 11813	477935. 90 (13091403)	3753848. 36	3. 46565	(12080706)	478435. 90	3753848. 36
2. 47617	478935. 90 (13090423)	3753848. 36	2. 82082	(14081406)	479435. 90	3753848. 36
1. 93505	479935. 90 (15083006)	3753848. 36	2. 17400	(16081106)	480435. 90	3753848. 36
1. 76225	480935. 90 (13071803)	3753848. 36	1. 89460	(12070706)	481435. 90	3753848. 36
1. 94418	481935. 90 (12070706)	3753848. 36	1. 76791	(15083006)	482435. 90	3753848. 36
1. 77484	482935. 90 (13091223)	3753848. 36	1. 99331	(12070706)	483435. 90	3753848. 36
1. 91469	483935. 90 (12113008)	3753848. 36	1. 85301	(12113008)	484435. 90	3753848. 36
1. 77311	484935. 90 (12052006)	3753848. 36	1. 84076	(12101207)	485435. 90	3753848. 36
1. 70380	485935. 90 (12071006)	3753848. 36	1. 79285	(12032907)	486435. 90	3753848. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 560

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

GROUP: SOUTH *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 53604	486935. 90 (13050706)	3753848. 36	1. 72879	(12071006)	487435. 90	3753848. 36
1. 44961	487935. 90 (14082823)	3753848. 36	1. 48486	(14092601)	488435. 90	3753848. 36
1. 36741	488935. 90 (13052902)	3753848. 36	1. 40037	(12091601)	489435. 90	3753848. 36
	489935. 90	3753848. 36	1. 37417	(12041722)	490435. 90	3753848. 36

1. 31725 (13102518)	490935. 90	3753848. 36	1. 33077 (12071206)	491435. 90	3753848. 36
1. 36601 (12071206)	491935. 90	3753848. 36	1. 30688 (12071206)	492435. 90	3753848. 36
1. 20862 (15082902)	492935. 90	3753848. 36	1. 10044 (12082103)	493435. 90	3753848. 36
1. 10386 (12053006)	471435. 90	3754348. 36	1. 74161 (13082606)	471935. 90	3754348. 36
1. 81417 (13093022)	472435. 90	3754348. 36	1. 95105 (12062506)	472935. 90	3754348. 36
2. 14167 (13081705)	473435. 90	3754348. 36	2. 44556 (13091324)	473935. 90	3754348. 36
2. 56983 (13063001)	474435. 90	3754348. 36	2. 96964 (15071306)	474935. 90	3754348. 36
3. 14492 (13062106)	475435. 90	3754348. 36	3. 36293 (13062106)	475935. 90	3754348. 36
3. 38611 (12071005)	476435. 90	3754348. 36	3. 48099 (14081624)	476935. 90	3754348. 36
3. 50839 (14093023)	477435. 90	3754348. 36	3. 70445 (12072006)	477935. 90	3754348. 36
3. 22209 (12080706)	478435. 90	3754348. 36	2. 94839 (13091403)	478935. 90	3754348. 36
2. 69781 (13120708)	479435. 90	3754348. 36	2. 38134 (12062802)	479935. 90	3754348. 36
2. 12124 (13042101)	480435. 90	3754348. 36	1. 90526 (14090906)	480935. 90	3754348. 36
1. 68649 (13053005)	481435. 90	3754348. 36	1. 73387 (12070706)	481935. 90	3754348. 36
1. 68738 (12081203)	482435. 90	3754348. 36	1. 71059 (12070706)	482935. 90	3754348. 36
1. 87757 (12070706)	483435. 90	3754348. 36	1. 65585 (12070706)	483935. 90	3754348. 36
1. 59451 (13091223)	484435. 90	3754348. 36	1. 77008 (12113008)	484935. 90	3754348. 36
1. 77843 (12113008)	485435. 90	3754348. 36	1. 73848 (12101207)	485935. 90	3754348. 36
1. 67167 (12052006)	486435. 90	3754348. 36	1. 70135 (12032907)	486935. 90	3754348. 36
1. 56472 (12071006)	487435. 90	3754348. 36	1. 65151 (12071006)	487935. 90	3754348. 36
1. 47181 (12092022)	488435. 90	3754348. 36	1. 42000 (13070801)	488935. 90	3754348. 36
1. 40331 (14082823)	489435. 90	3754348. 36	1. 37692 (15092205)	489935. 90	3754348. 36
1. 32013 (13081204)	490435. 90	3754348. 36	1. 29483 (13052902)	490935. 90	3754348. 36
1. 26592 (12041722)	491435. 90	3754348. 36	1. 22493 (13102518)	491935. 90	3754348. 36
1. 19579 (12071206)	492435. 90	3754348. 36	1. 21712 (12071206)	492935. 90	3754348. 36
1. 10705 (12071206)	493435. 90	3754348. 36	1. 02429 (14012821)	471435. 90	3754848. 36
1. 72743 (16082105)	471935. 90	3754848. 36	1. 79964 (12062506)	472435. 90	3754848. 36
1. 86088 (13081705)	472935. 90	3754848. 36	2. 14364 (15100103)	473435. 90	3754848. 36
2. 39757 (13090324)	473935. 90	3754848. 36	2. 61648 (12071824)	474435. 90	3754848. 36
3. 05122 (15071306)	474935. 90	3754848. 36	3. 22233 (13062106)	475435. 90	3754848. 36
3. 17212 (12081104)	475935. 90	3754848. 36	3. 24959 (12081204)	476435. 90	3754848. 36
3. 26816 (13071801)	476935. 90	3754848. 36	3. 26519 (12082803)	477435. 90	3754848. 36

3. 50214 (12072006)	477935.90 3754848.36	3. 00906 (12090705)	478435.90 3754848.36
2. 77301 (15091406)	478935.90 3754848.36	2. 55717 (13051906)	479435.90 3754848.36
2. 31338 (14082906)	479935.90 3754848.36	2. 06633 (14101924)	480435.90 3754848.36
1. 87518 (13071803)	480935.90 3754848.36	1. 68384 (12081203)	481435.90 3754848.36
1. 61952 (12070706)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 561

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 56504	481935.90 (13053005)	3754848.36	1. 57633	(12081203)	482435.90	3754848.36
1. 76985	482935.90 (12070706)	3754848.36	1. 68041	(12070706)	483435.90	3754848.36
1. 50918	483935.90 (13100324)	3754848.36	1. 56161	(13091223)	484435.90	3754848.36
1. 64096	484935.90 (12113008)	3754848.36	1. 69852	(12113008)	485435.90	3754848.36
1. 57425	485935.90 (12052006)	3754848.36	1. 64391	(12101207)	486435.90	3754848.36
1. 46003	486935.90 (12090504)	3754848.36	1. 61133	(12032907)	487435.90	3754848.36
1. 44364	487935.90 (12071006)	3754848.36	1. 56248	(12071006)	488435.90	3754848.36
1. 31013	488935.90 (14092601)	3754848.36	1. 34357	(12092022)	489435.90	3754848.36
1. 26323	489935.90 (15092205)	3754848.36	1. 28314	(14082823)	490435.90	3754848.36
1. 16306	490935.90 (12041722)	3754848.36	1. 13372	(12061203)	491435.90	3754848.36
1. 01887	491935.90 (12092723)	3754848.36	1. 11350	(16032005)	492435.90	3754848.36
1. 10658	492935.90 (12071206)	3754848.36	1. 05633	(12071206)	493435.90	3754848.36
1. 94094	471435.90 (13081705)	3755348.36	1. 98932	(16050106)	471935.90	3755348.36
2. 08600	472435.90 (16081801)	3755348.36	2. 03301	(15100103)	472935.90	3755348.36
2. 81630	473435.90 (15071306)	3755348.36	2. 42814	(13063001)	473935.90	3755348.36
2. 97820	474435.90 (14102007)	3755348.36	2. 85316	(13062106)	474935.90	3755348.36
3. 03619	475435.90 (12082104)	3755348.36	2. 98175	(16062202)	475935.90	3755348.36

1. 31395 (13091223)	485435.90 3756348.36	1. 27582 (13091223)	485935.90 3756348.36
1. 37229 (12113008)	486435.90 3756348.36	1. 45652 (12113008)	486935.90 3756348.36
1. 28114 (16081306)	487435.90 3756348.36	1. 31904 (12101207)	487935.90 3756348.36
1. 20077 (12052006)	488435.90 3756348.36	1. 20420 (12032907)	488935.90 3756348.36
1. 10394 (13062803)	489435.90 3756348.36	1. 08748 (12071006)	489935.90 3756348.36
1. 14251 (12071006)	490435.90 3756348.36	1. 04798 (12092022)	490935.90 3756348.36
0. 94023 (12050703)	491435.90 3756348.36	0. 96858 (12050703)	491935.90 3756348.36
0. 87357 (14092601)	492435.90 3756348.36	0. 80334 (12061203)	492935.90 3756348.36
0. 85623 (12061203)	493435.90 3756348.36	0. 84768 (12061203)	471435.90 3756848.36

1. 59386 (13091324)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25 ***
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53 ***

PAGE 563

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: SOUTH ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 68521	471935.90 (12071824)	3756848.36	1. 54381	(15092724)	472435.90	3756848.36
2. 43642	472935.90 (15071306)	3756848.36	2. 30921	(15071306)	473435.90	3756848.36
1. 98317	473935.90 (13062004)	3756848.36	2. 64938	(13062106)	474435.90	3756848.36
2. 50230	474935.90 (12082104)	3756848.36	2. 14216	(12092105)	475435.90	3756848.36
2. 62826	475935.90 (15091302)	3756848.36	2. 58037	(13101223)	476435.90	3756848.36
2. 76926	476935.90 (12072006)	3756848.36	2. 59862	(12090605)	477435.90	3756848.36
2. 26425	477935.90 (13070902)	3756848.36	2. 41802	(12090705)	478435.90	3756848.36
1. 92954	478935.90 (14081406)	3756848.36	2. 08738	(12070406)	479435.90	3756848.36
1. 53021	479935.90 (12070804)	3756848.36	1. 69716	(13042702)	480435.90	3756848.36
1. 19700	480935.90 (12081203)	3756848.36	1. 32688	(13040501)	481435.90	3756848.36
1. 13992	481935.90 (12081203)	3756848.36	1. 18342	(12081203)	482435.90	3756848.36
1. 26735	482935.90 (13053005)	3756848.36	1. 21065	(12081203)	483435.90	3756848.36

1. 44011	483935. 90	3756848. 36	1. 32945	(12070706)	484435. 90	3756848. 36
	(12070706)					
1. 25335	484935. 90	3756848. 36	1. 35060	(12070706)	485435. 90	3756848. 36
	(13091223)					
1. 31419	485935. 90	3756848. 36	1. 21041	(13100324)	486435. 90	3756848. 36
	(12113008)					
1. 18845	486935. 90	3756848. 36	1. 33886	(12113008)	487435. 90	3756848. 36
	(16081306)					
1. 05929	487935. 90	3756848. 36	1. 13431	(12101207)	488435. 90	3756848. 36
	(12052006)					
0. 94097	488935. 90	3756848. 36	1. 05373	(12032907)	489435. 90	3756848. 36
	(13062803)					
1. 12089	489935. 90	3756848. 36	0. 99198	(13062803)	490435. 90	3756848. 36
	(12071006)					
0. 92513	490935. 90	3756848. 36	0. 98696	(12071006)	491435. 90	3756848. 36
	(12092022)					
0. 78901	491935. 90	3756848. 36	0. 81810	(12050703)	492435. 90	3756848. 36
	(14092601)					
0. 88147	492935. 90	3756848. 36	0. 78351	(12042804)	493435. 90	3756848. 36
	(12061203)					
1. 49629	471435. 90	3757348. 36	1. 43243	(16081801)	471935. 90	3757348. 36
	(13063001)					
2. 40553	472435. 90	3757348. 36	2. 07721	(12090123)	472935. 90	3757348. 36
	(15071306)					
1. 92314	473435. 90	3757348. 36	2. 31439	(13062106)	473935. 90	3757348. 36
	(13062106)					
1. 82858	474435. 90	3757348. 36	1. 60360	(13062004)	474935. 90	3757348. 36
	(12092105)					
2. 46704	475435. 90	3757348. 36	2. 38103	(12082005)	475935. 90	3757348. 36
	(13092401)					
2. 48839	476435. 90	3757348. 36	2. 49758	(12082803)	476935. 90	3757348. 36
	(12080906)					
2. 27429	477435. 90	3757348. 36	2. 60394	(12072006)	477935. 90	3757348. 36
	(12090705)					
1. 89462	478435. 90	3757348. 36	2. 11723	(15010717)	478935. 90	3757348. 36
	(13080801)					
1. 56408	479435. 90	3757348. 36	1. 74541	(14081406)	479935. 90	3757348. 36
	(13042702)					
1. 23933	480435. 90	3757348. 36	1. 40994	(12070804)	480935. 90	3757348. 36
	(13040501)					
1. 02672	481435. 90	3757348. 36	1. 04587	(13071803)	481935. 90	3757348. 36
	(12081203)					
1. 18851	482435. 90	3757348. 36	1. 04301	(12081203)	482935. 90	3757348. 36
	(12081203)					
1. 19310	483435. 90	3757348. 36	1. 21193	(12081203)	483935. 90	3757348. 36
	(12070706)					
1. 36284	484435. 90	3757348. 36	1. 31592	(12070706)	484935. 90	3757348. 36
	(12070706)					
1. 15680	485435. 90	3757348. 36	1. 14651	(12070706)	485935. 90	3757348. 36
	(13091223)					
1. 19030	486435. 90	3757348. 36	1. 12072	(13100324)	486935. 90	3757348. 36
	(12113008)					
0. 97480	487435. 90	3757348. 36	1. 17351	(12113008)	487935. 90	3757348. 36
	(16081306)					
0. 88648	488435. 90	3757348. 36	1. 04060	(12101207)	488935. 90	3757348. 36
	(12032907)					

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 564

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 82875	489435.90 (13062803)	3757348.36	0. 90423	(12032907)	489935.90	3757348.36
0. 90398	490435.90 (12071006)	3757348.36	0. 89217	(13062803)	490935.90	3757348.36
0. 88189	491435.90 (12092022)	3757348.36	0. 85519	(12071006)	491935.90	3757348.36
0. 80196	492435.90 (14092601)	3757348.36	0. 84016	(12050703)	492935.90	3757348.36
1. 38963	493435.90 (13063001)	3757348.36	0. 79688	(14082823)	471435.90	3757848.36
2. 20849	471935.90 (15071306)	3757848.36	1. 42670	(15071306)	472435.90	3757848.36
1. 67427	472935.90 (13062106)	3757848.36	1. 88761	(12092504)	473435.90	3757848.36
1. 33121	473935.90 (13101322)	3757848.36	1. 29394	(13082703)	474435.90	3757848.36
2. 17855	474935.90 (13102503)	3757848.36	1. 61163	(12121702)	475435.90	3757848.36
2. 35514	475935.90 (12082803)	3757848.36	2. 35920	(13092401)	476435.90	3757848.36
2. 43246	476935.90 (12072006)	3757848.36	2. 40764	(12080906)	477435.90	3757848.36
2. 00769	477935.90 (15010717)	3757848.36	2. 12035	(12090705)	478435.90	3757848.36
1. 53080	478935.90 (12030602)	3757848.36	1. 77984	(13080801)	479435.90	3757848.36
1. 10110	479935.90 (13042702)	3757848.36	1. 29599	(13042702)	480435.90	3757848.36
0. 86928	480935.90 (13071803)	3757848.36	0. 99223	(12070804)	481435.90	3757848.36
0. 96850	481935.90 (12081203)	3757848.36	0. 95782	(12081203)	482435.90	3757848.36
1. 11976	482935.90 (12081203)	3757848.36	1. 11586	(12081203)	483435.90	3757848.36
1. 18139	483935.90 (12070706)	3757848.36	1. 11269	(13053005)	484435.90	3757848.36
1. 22951	484935.90 (12070706)	3757848.36	1. 28770	(12070706)	485435.90	3757848.36
1. 00717	485935.90 (13082504)	3757848.36	1. 02164	(13082504)	486435.90	3757848.36
1. 00984	486935.90 (12113008)	3757848.36	0. 92579	(13100324)	487435.90	3757848.36
0. 92140	487935.90 (16081306)	3757848.36	1. 02383	(12113008)	488435.90	3757848.36
0. 98859	488935.90 (12052006)	3757848.36	0. 99629	(12101207)	489435.90	3757848.36
0. 99280	489935.90 (12032907)	3757848.36	0. 87177	(12032907)	490435.90	3757848.36
0. 86034	490935.90 (12071006)	3757848.36	0. 95077	(13062803)	491435.90	3757848.36
	491935.90	3757848.36	1. 00813	(12071006)	492435.90	3757848.36

0. 83831 (12092022)	492935. 90	3757848. 36	0. 87437 (12050703)	493435. 90	3757848. 36
0. 88675 (12050703)	471435. 90	3758348. 36	1. 32881 (12071003)	471935. 90	3758348. 36
1. 99904 (15071306)	472435. 90	3758348. 36	1. 91274 (15071306)	472935. 90	3758348. 36
1. 34668 (13062106)	473435. 90	3758348. 36	1. 28321 (13062106)	473935. 90	3758348. 36
1. 21911 (13062004)	474435. 90	3758348. 36	1. 63611 (12092105)	474935. 90	3758348. 36
2. 11265 (12082104)	475435. 90	3758348. 36	2. 21621 (13091824)	475935. 90	3758348. 36
2. 28381 (12092901)	476435. 90	3758348. 36	2. 23573 (14041903)	476935. 90	3758348. 36
2. 28653 (12080906)	477435. 90	3758348. 36	2. 26377 (12072006)	477935. 90	3758348. 36
1. 97508 (12090705)	478435. 90	3758348. 36	1. 89063 (15010717)	478935. 90	3758348. 36
1. 62150 (13080801)	479435. 90	3758348. 36	1. 26510 (15092321)	479935. 90	3758348. 36
0. 99693 (14081406)	480435. 90	3758348. 36	0. 91595 (13042702)	480935. 90	3758348. 36
0. 94236 (12070804)	481435. 90	3758348. 36	0. 92206 (13040501)	481935. 90	3758348. 36
0. 97092 (13071803)	482435. 90	3758348. 36	1. 02858 (12081203)	482935. 90	3758348. 36
0. 97365 (12081203)	483435. 90	3758348. 36	0. 99042 (12081203)	483935. 90	3758348. 36
1. 01673 (12070706)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 565

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: SOUTH ***

INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
	484435. 90	3758348. 36	1. 08087	(12070706)	484935. 90	3758348. 36
1. 16960	(12070706)					
	485435. 90	3758348. 36	1. 18940	(12070706)	485935. 90	3758348. 36
0. 96870	(12070706)					
	486435. 90	3758348. 36	0. 90833	(13082504)	486935. 90	3758348. 36
0. 81269	(13100324)					
	487435. 90	3758348. 36	0. 95813	(12113008)	487935. 90	3758348. 36
1. 09219	(12113008)					
	488435. 90	3758348. 36	0. 98588	(12113008)	488935. 90	3758348. 36
0. 89982	(16081306)					
	489435. 90	3758348. 36	1. 07858	(12101207)	489935. 90	3758348. 36
0. 88821	(12052006)					
	490435. 90	3758348. 36	1. 04665	(12032907)	490935. 90	3758348. 36
0. 98014	(12032907)					

0. 99906	491435. 90 (12071006)	3758348. 36	0. 92223	(13062803)	491935. 90	3758348. 36
0. 89884	492435. 90 (12092022)	3758348. 36	0. 93220	(12071006)	492935. 90	3758348. 36
1. 34194	493435. 90 (15071306)	3758348. 36	0. 91394	(12092022)	471435. 90	3758848. 36
1. 40570	471935. 90 (13091406)	3758848. 36	1. 94760	(15071306)	472435. 90	3758848. 36
1. 18711	472935. 90 (13082703)	3758848. 36	1. 51168	(13062106)	473435. 90	3758848. 36
1. 74093	473935. 90 (12092105)	3758848. 36	1. 31136	(13101322)	474435. 90	3758848. 36
2. 10927	474935. 90 (13101223)	3758848. 36	2. 09339	(12082005)	475435. 90	3758848. 36
2. 10380	475935. 90 (14041903)	3758848. 36	2. 15777	(15091302)	476435. 90	3758848. 36
2. 13681	476935. 90 (12072006)	3758848. 36	2. 19381	(12080906)	477435. 90	3758848. 36
1. 78711	477935. 90 (15010717)	3758848. 36	1. 82564	(12090705)	478435. 90	3758848. 36
1. 19945	478935. 90 (15092321)	3758848. 36	1. 52702	(12041523)	479435. 90	3758848. 36
0. 89203	479935. 90 (13042702)	3758848. 36	0. 90251	(14081406)	480435. 90	3758848. 36
0. 98876	480935. 90 (13040501)	3758848. 36	0. 99875	(12070804)	481435. 90	3758848. 36
0. 90543	481935. 90 (12081203)	3758848. 36	0. 97178	(13071803)	482435. 90	3758848. 36
0. 87949	482935. 90 (12081203)	3758848. 36	0. 87844	(12081203)	483435. 90	3758848. 36
1. 01671	483935. 90 (12070706)	3758848. 36	1. 01143	(12081203)	484435. 90	3758848. 36
1. 16426	484935. 90 (12070706)	3758848. 36	0. 98246	(12070706)	485435. 90	3758848. 36
0. 92464	485935. 90 (13101022)	3758848. 36	1. 17140	(12070706)	486435. 90	3758848. 36
0. 92472	486935. 90 (13100324)	3758848. 36	0. 97172	(13082504)	487435. 90	3758848. 36
1. 03985	487935. 90 (12113008)	3758848. 36	1. 07452	(12113008)	488435. 90	3758848. 36
1. 03388	488935. 90 (16081306)	3758848. 36	0. 96437	(12113008)	489435. 90	3758848. 36
1. 01186	489935. 90 (12052006)	3758848. 36	0. 99686	(12101207)	490435. 90	3758848. 36
0. 99038	490935. 90 (12032907)	3758848. 36	1. 04085	(12032907)	491435. 90	3758848. 36
0. 97050	491935. 90 (12071006)	3758848. 36	0. 95424	(13062803)	492435. 90	3758848. 36
0. 90850	492935. 90 (12071006)	3758848. 36	1. 01612	(12071006)	493435. 90	3758848. 36
1. 96213	471435. 90 (15071306)	3759348. 36	1. 37738	(15071306)	471935. 90	3759348. 36
1. 49661	472435. 90 (13062106)	3759348. 36	1. 71581	(13062106)	472935. 90	3759348. 36
1. 34467	473435. 90 (13101322)	3759348. 36	1. 29953	(13062004)	473935. 90	3759348. 36
1. 98338	474435. 90 (13050405)	3759348. 36	1. 63939	(12082104)	474935. 90	3759348. 36
2. 05283	475435. 90 (15091302)	3759348. 36	2. 02772	(13092401)	475935. 90	3759348. 36
2. 05842	476435. 90 (12080906)	3759348. 36	2. 01318	(14092104)	476935. 90	3759348. 36
1. 71078	477435. 90 (12090705)	3759348. 36	1. 93214	(12072006)	477935. 90	3759348. 36

478435.90 3759348.36 1.77035 (15010717) 478935.90 3759348.36
 1.46500 (12041523)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 566

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: SOUTH ***
 INCLUDING SOURCE(S): PAREA1 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0.99879	479435.90 (14081406)	3759348.36	1.01162	(15092321)	479935.90	3759348.36
0.94026	480435.90 (13042702)	3759348.36	1.02271	(13042702)	480935.90	3759348.36
0.81895	481435.90 (12070804)	3759348.36	0.91472	(12070804)	481935.90	3759348.36
0.82016	482435.90 (12081203)	3759348.36	0.72373	(13072207)	482935.90	3759348.36
0.98275	483435.90 (12081203)	3759348.36	0.84707	(12081203)	483935.90	3759348.36
1.01844	484435.90 (12070706)	3759348.36	0.91865	(12070706)	484935.90	3759348.36
1.17078	485435.90 (12070706)	3759348.36	1.11060	(12070706)	485935.90	3759348.36
0.97911	486435.90 (13082504)	3759348.36	1.11910	(12070706)	486935.90	3759348.36
0.98803	487435.90 (13100324)	3759348.36	0.99537	(13091223)	487935.90	3759348.36
1.09211	488435.90 (12113008)	3759348.36	1.09264	(12113008)	488935.90	3759348.36
1.04452	489435.90 (12101207)	3759348.36	1.00894	(16081424)	489935.90	3759348.36
1.02135	490435.90 (12052006)	3759348.36	1.08002	(12101207)	490935.90	3759348.36
1.00507	491435.90 (12032907)	3759348.36	1.05618	(12032907)	491935.90	3759348.36
0.88966	492435.90 (12071006)	3759348.36	0.92113	(13062803)	492935.90	3759348.36
	493435.90	3759348.36	0.93009	(12071006)		

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 567

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST ***
 INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
3. 85832	489636. 52 (12080206)	3750663. 39	1. 35920	(13072206)	482657. 46	3753974. 82
2. 77327	472352. 89 (12041905)	3754968. 78	5. 91575	(12062906)	483227. 20	3749036. 00
4. 54927	481642. 72 (12072006)	3748753. 82	2. 54160	(12092503)	474896. 58	3754162. 61
1. 33270	475082. 10 (12070506)	3755042. 68	3. 09415	(15092321)	478656. 81	3744519. 89
1. 80968	473044. 93 (12092201)	3759920. 55	1. 15251	(12091724)	486793. 83	3756877. 95
1. 00719	478997. 82 (12070706)	3753535. 19	6. 32981	(12092821)	479595. 62	3760440. 94
6. 37226	477070. 48 (12071206)	3753219. 13	9. 43990	(12071206)	477873. 03	3753614. 99
2. 42119	479218. 38 (12090423)	3747688. 87	2. 09959	(13080706)	480389. 93	3748688. 78
2. 92312	482344. 96 (12071006)	3752065. 80	3. 22812	(13071005)	478978. 31	3755233. 11
3. 11846	477064. 27 (12071006)	3754823. 85	3. 36175	(12032907)	477758. 55	3755025. 66
3. 31373	480293. 71 (12113008)	3752410. 71	5. 35411	(13072306)	476249. 73	3754927. 94
4. 28999	479491. 59 (12092024)	3752406. 57	6. 65828	(13072306)	480287. 90	3754227. 41
4. 27309	480298. 98 (14101803)	3751198. 03	4. 81632	(12060406)	479494. 93	3750805. 60
9. 19185	481494. 96 (12071206)	3754633. 65	3. 61958	(12092024)	476264. 71	3753221. 64
2. 19544	481108. 47 (12061203)	3750699. 02	3. 58445	(12081606)	481148. 71	3756136. 18
2. 50046	479598. 69 (12032907)	3756506. 29	2. 03632	(12071006)	478306. 84	3755946. 48
2. 22005	479197. 34 (12070706)	3754462. 35	4. 08723	(12071206)	476658. 82	3756569. 83
1. 90513	476651. 18 (12070706)	3755956. 59	2. 76211	(12070706)	477864. 44	3757073. 35
1. 86978	478659. 33 (12081203)	3757112. 29	1. 90947	(12113008)	476679. 93	3757384. 52
1. 65741	476636. 62 (12070706)	3758603. 00	1. 51144	(13040501)	478091. 78	3758557. 93
2. 67285	473888. 26 (13080706)	3754354. 36	7. 29033	(12072006)	478375. 07	3749087. 37
13. 40942	477875. 23 (12060406)	3750600. 51	4. 26102	(13051106)	477877. 43	3752208. 54
3. 34275	494398. 72 (12080906)	3753981. 27	1. 60141	(13070203)	473660. 40	3756523. 22
9. 00000	474381. 47 (13072206)	3750045. 72	3. 32315	(12092220)	478676. 77	3752206. 67
1. 42100	485422. 76 (13062104)	3747677. 43	1. 89846	(14070501)	471435. 90	3745848. 36
1. 54203	471935. 90 (13052606)	3745848. 36	1. 55809	(13052606)	472435. 90	3745848. 36
1. 58785	472935. 90 (16081806)	3745848. 36	1. 52135	(13012418)	473435. 90	3745848. 36

1. 68272	473935. 90 (13111721)	3745848. 36	1. 63727	(12090901)	474435. 90	3745848. 36
1. 51712	474935. 90 (12032822)	3745848. 36	1. 68219	(14030524)	475435. 90	3745848. 36
1. 50004	475935. 90 (15092201)	3745848. 36	1. 48701	(12081502)	476435. 90	3745848. 36
1. 60262	476935. 90 (12032807)	3745848. 36	1. 58566	(13080406)	477435. 90	3745848. 36
1. 62636	477935. 90 (12070506)	3745848. 36	1. 56194	(12070506)	478435. 90	3745848. 36
1. 73217	478935. 90 (12070806)	3745848. 36	1. 54950	(15093021)	479435. 90	3745848. 36
1. 59129	479935. 90 (12070806)	3745848. 36	1. 71159	(12070806)	480435. 90	3745848. 36
1. 55503	480935. 90 (13080706)	3745848. 36	1. 59632	(13080706)	481435. 90	3745848. 36
1. 68972	481935. 90 (12081102)	3745848. 36	1. 51460	(12081803)	482435. 90	3745848. 36
1. 64847	482935. 90 (12071001)	3745848. 36	1. 65408	(12081102)	483435. 90	3745848. 36
1. 62271	483935. 90 (16092203)	3745848. 36	1. 66143	(12090423)	484435. 90	3745848. 36
2. 07874	484935. 90 (13051106)	3745848. 36	1. 64243	(12072106)	485435. 90	3745848. 36
1. 74160	485935. 90 (12100501)	3745848. 36	1. 53559	(12042104)	486435. 90	3745848. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 568

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST ***
 INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 19147	486935. 90 (12092524)	3745848. 36	1. 24845	(15082624)	487435. 90	3745848. 36
1. 14273	487935. 90 (12080724)	3745848. 36	1. 15318	(13051606)	488435. 90	3745848. 36
1. 06039	488935. 90 (12091105)	3745848. 36	1. 09388	(14070501)	489435. 90	3745848. 36
1. 00866	489935. 90 (13072706)	3745848. 36	1. 03237	(13072706)	490435. 90	3745848. 36
0. 92895	490935. 90 (13081702)	3745848. 36	0. 96736	(15081223)	491435. 90	3745848. 36
0. 88313	491935. 90 (14082822)	3745848. 36	0. 90348	(13081702)	492435. 90	3745848. 36
0. 83208	492935. 90 (14090801)	3745848. 36	0. 85187	(14082822)	493435. 90	3745848. 36
1. 57188	471435. 90 (13052606)	3746348. 36	1. 50360	(13062104)	471935. 90	3746348. 36
	472435. 90	3746348. 36	1. 65986	(13052606)	472935. 90	3746348. 36

1. 58388	(13012418)				
	473435.90	3746348.36	1. 68301	(16081806)	473935.90 3746348.36
1. 73528	(12090901)				
	474435.90	3746348.36	1. 81194	(13111721)	474935.90 3746348.36
1. 75005	(14030524)				
	475435.90	3746348.36	1. 57663	(12032822)	475935.90 3746348.36
1. 59446	(15083104)				
	476435.90	3746348.36	1. 62232	(13012417)	476935.90 3746348.36
1. 70578	(12032807)				
	477435.90	3746348.36	1. 65000	(12032807)	477935.90 3746348.36
1. 74761	(12070506)				
	478435.90	3746348.36	1. 66260	(12070506)	478935.90 3746348.36
1. 82087	(12070806)				
	479435.90	3746348.36	1. 84553	(12070806)	479935.90 3746348.36
1. 72484	(12070806)				
	480435.90	3746348.36	1. 70554	(13080706)	480935.90 3746348.36
1. 67476	(13080706)				
	481435.90	3746348.36	1. 62335	(12081803)	481935.90 3746348.36
1. 88277	(12081102)				
	482435.90	3746348.36	1. 78061	(16092124)	482935.90 3746348.36
1. 77676	(12090423)				
	483435.90	3746348.36	1. 76619	(13091621)	483935.90 3746348.36
1. 76505	(12072106)				
	484435.90	3746348.36	1. 81830	(13051106)	484935.90 3746348.36
1. 85556	(13051106)				
	485435.90	3746348.36	1. 74477	(13051106)	485935.90 3746348.36
1. 99100	(13081203)				
	486435.90	3746348.36	1. 26197	(12092503)	486935.90 3746348.36
1. 71827	(12051904)				
	487435.90	3746348.36	1. 25784	(12080724)	487935.90 3746348.36
1. 20051	(14070501)				
	488435.90	3746348.36	1. 16295	(12091105)	488935.90 3746348.36
1. 13338	(13072706)				
	489435.90	3746348.36	1. 10136	(13072706)	489935.90 3746348.36
1. 05578	(15081223)				
	490435.90	3746348.36	1. 01585	(13081702)	490935.90 3746348.36
0. 98221	(14082822)				
	491435.90	3746348.36	0. 95838	(14082822)	491935.90 3746348.36
0. 92680	(14090801)				
	492435.90	3746348.36	0. 89688	(14090801)	492935.90 3746348.36
0. 87546	(13083023)				
	493435.90	3746348.36	0. 84479	(13083023)	471435.90 3746848.36
1. 57758	(13112005)				
	471935.90	3746848.36	1. 59354	(13032322)	472435.90 3746848.36
1. 76119	(13052606)				
	472935.90	3746848.36	1. 67381	(12080703)	473435.90 3746848.36
1. 77967	(16081806)				
	473935.90	3746848.36	1. 84598	(12090901)	474435.90 3746848.36
1. 96010	(12092220)				
	474935.90	3746848.36	1. 87164	(14030524)	475435.90 3746848.36
1. 67693	(12081502)				
	475935.90	3746848.36	1. 71660	(14080103)	476435.90 3746848.36
1. 79032	(13080406)				
	476935.90	3746848.36	1. 84554	(12032807)	477435.90 3746848.36
1. 82183	(12070506)				
	477935.90	3746848.36	1. 84386	(12070506)	478435.90 3746848.36
1. 89562	(12070806)				
	478935.90	3746848.36	1. 99675	(12070806)	479435.90 3746848.36
1. 87516	(12070806)				
	479935.90	3746848.36	1. 82937	(13080706)	480435.90 3746848.36
1. 80790	(13080706)				
	480935.90	3746848.36	1. 74698	(13081602)	481435.90 3746848.36
1. 75437	(15091823)				

*** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 569
 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST ***
 INCLUDING SOURCE(S): PAREA2

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 92593	481935.90 (12090423)	3746848.36	1. 92213	(16092124)	482435.90	3746848.36
1. 90805	482935.90 (12072106)	3746848.36	1. 89299	(16081403)	483435.90	3746848.36
2. 14551	483935.90 (13051106)	3746848.36	2. 01246	(13051106)	484435.90	3746848.36
1. 74710	484935.90 (15082624)	3746848.36	1. 76373	(13081501)	485435.90	3746848.36
2. 10973	485935.90 (12070103)	3746848.36	1. 81189	(13082501)	486435.90	3746848.36
1. 71006	486935.90 (12091105)	3746848.36	1. 68759	(12071102)	487435.90	3746848.36
1. 20407	487935.90 (13072706)	3746848.36	1. 24995	(13072706)	488435.90	3746848.36
1. 79021	488935.90 (13081702)	3746848.36	1. 15874	(15081223)	489435.90	3746848.36
1. 03938	489935.90 (14082822)	3746848.36	1. 08108	(14082822)	490435.90	3746848.36
0. 97876	490935.90 (12081002)	3746848.36	1. 01116	(14090801)	491435.90	3746848.36
0. 91160	491935.90 (16060224)	3746848.36	0. 94752	(12081002)	492435.90	3746848.36
0. 88877	492935.90 (12060406)	3746848.36	0. 88050	(16060224)	493435.90	3746848.36
1. 70383	471435.90 (13062104)	3747348.36	1. 74254	(13032107)	471935.90	3747348.36
1. 81008	472435.90 (13052606)	3747348.36	1. 83109	(13052606)	472935.90	3747348.36
1. 98235	473435.90 (12090901)	3747348.36	1. 90523	(16081806)	473935.90	3747348.36
1. 93747	474435.90 (14030524)	3747348.36	2. 03321	(12092220)	474935.90	3747348.36
1. 85857	475435.90 (13012417)	3747348.36	1. 83686	(12081502)	475935.90	3747348.36
1. 91883	476435.90 (12032807)	3747348.36	1. 97975	(13080406)	476935.90	3747348.36
1. 93976	477435.90 (12070806)	3747348.36	2. 03288	(12070506)	477935.90	3747348.36
2. 05342	478435.90 (12070806)	3747348.36	2. 16414	(12070806)	478935.90	3747348.36
1. 95712	479435.90 (13080706)	3747348.36	1. 97353	(13080706)	479935.90	3747348.36
2. 37316	480435.90 (16092124)	3747348.36	1. 88575	(13081602)	480935.90	3747348.36

2. 37312	481435.90 (16081403)	3747348.36	2. 37020	(12071001)	481935.90	3747348.36
2. 35735	482435.90 (13051106)	3747348.36	2. 32920	(12072106)	482935.90	3747348.36
2. 04050	483435.90 (13051106)	3747348.36	2. 18929	(13051106)	483935.90	3747348.36
1. 88127	484435.90 (13082501)	3747348.36	1. 93401	(15082624)	484935.90	3747348.36
1. 95244	485435.90 (14070501)	3747348.36	1. 84240	(12080724)	485935.90	3747348.36
2. 19157	486435.90 (12112619)	3747348.36	2. 10244	(12100401)	486935.90	3747348.36
1. 27482	487435.90 (15081223)	3747348.36	1. 33006	(15081223)	487935.90	3747348.36
1. 19063	488435.90 (14082822)	3747348.36	1. 22484	(13081702)	488935.90	3747348.36
2. 00715	489435.90 (12081606)	3747348.36	2. 06077	(12081606)	489935.90	3747348.36
1. 02542	490435.90 (16060224)	3747348.36	1. 50498	(12081002)	490935.90	3747348.36
1. 00078	491435.90 (12060406)	3747348.36	0. 99173	(12060406)	491935.90	3747348.36
0. 97316	492435.90 (12060406)	3747348.36	0. 99402	(12060406)	492935.90	3747348.36
1. 76046	493435.90 (12122922)	3747348.36	0. 94049	(12060406)	471435.90	3747848.36
1. 87011	471935.90 (13052606)	3747848.36	1. 80697	(13112005)	472435.90	3747848.36
2. 04301	472935.90 (16081806)	3747848.36	1. 96696	(13052606)	473435.90	3747848.36
2. 12398	473935.90 (12092220)	3747848.36	2. 10531	(12090901)	474435.90	3747848.36
1. 99427	474935.90 (15083104)	3747848.36	1. 99157	(14030524)	475435.90	3747848.36
2. 17965	475935.90 (12032807)	3747848.36	2. 04707	(13012417)	476435.90	3747848.36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 570

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

GROUP: WEST *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 12263	476935.90 (12070506)	3747848.36	2. 17930	(12070506)	477435.90	3747848.36
2. 26989	477935.90 (12070806)	3747848.36	2. 34287	(12070806)	478435.90	3747848.36
2. 13066	478935.90 (13080706)	3747848.36	2. 14289	(13080706)	479435.90	3747848.36
	479935.90	3747848.36	2. 05131	(12082622)	480435.90	3747848.36

2. 07757 (12081102)	480935. 90	3747848. 36	2. 53602 (12090423)	481435. 90	3747848. 36
2. 07667 (13072703)	481935. 90	3747848. 36	2. 06601 (13051106)	482435. 90	3747848. 36
2. 42508 (13051106)	482935. 90	3747848. 36	2. 53109 (13051106)	483435. 90	3747848. 36
2. 39031 (15082624)	483935. 90	3747848. 36	2. 30882 (13082501)	484435. 90	3747848. 36
2. 16418 (12081501)	484935. 90	3747848. 36	1. 98690 (12081501)	485435. 90	3747848. 36
1. 92864 (12091105)	485935. 90	3747848. 36	1. 94966 (15090622)	486435. 90	3747848. 36
2. 15564 (15081223)	486935. 90	3747848. 36	2. 26036 (15081803)	487435. 90	3747848. 36
2. 27666 (12082623)	487935. 90	3747848. 36	1. 31762 (12081606)	488435. 90	3747848. 36
1. 27061 (12081606)	488935. 90	3747848. 36	1. 22533 (12081002)	489435. 90	3747848. 36
1. 16568 (12080804)	489935. 90	3747848. 36	1. 13051 (12060406)	490435. 90	3747848. 36
1. 13886 (12060406)	490935. 90	3747848. 36	1. 12692 (12060406)	491435. 90	3747848. 36
1. 09743 (12060406)	491935. 90	3747848. 36	1. 05345 (12060406)	492435. 90	3747848. 36
0. 99833 (12060406)	492935. 90	3747848. 36	0. 93529 (12060406)	493435. 90	3747848. 36
0. 88879 (14080406)	471435. 90	3748348. 36	1. 89467 (13080903)	471935. 90	3748348. 36
1. 99284 (13032107)	472435. 90	3748348. 36	1. 96406 (13062104)	472935. 90	3748348. 36
2. 12502 (13052606)	473435. 90	3748348. 36	2. 16461 (15081222)	473935. 90	3748348. 36
2. 26606 (12080606)	474435. 90	3748348. 36	2. 20664 (12081105)	474935. 90	3748348. 36
2. 11713 (14012622)	475435. 90	3748348. 36	2. 20968 (14080103)	475935. 90	3748348. 36
2. 35913 (13080406)	476435. 90	3748348. 36	2. 30102 (12032807)	476935. 90	3748348. 36
2. 41843 (12070506)	477435. 90	3748348. 36	2. 51879 (12070806)	477935. 90	3748348. 36
2. 53532 (12070806)	478435. 90	3748348. 36	2. 34681 (13080706)	478935. 90	3748348. 36
2. 33795 (13080706)	479435. 90	3748348. 36	2. 25616 (12082622)	479935. 90	3748348. 36
2. 28360 (12081102)	480435. 90	3748348. 36	2. 24927 (16092124)	480935. 90	3748348. 36
2. 24225 (12090423)	481435. 90	3748348. 36	2. 21710 (13051106)	481935. 90	3748348. 36
1. 71994 (13051106)	482435. 90	3748348. 36	1. 69631 (12092503)	482935. 90	3748348. 36
2. 30924 (12092503)	483435. 90	3748348. 36	2. 67799 (12051904)	483935. 90	3748348. 36
2. 59878 (15090402)	484435. 90	3748348. 36	2. 51813 (14101803)	484935. 90	3748348. 36
2. 35671 (15090622)	485435. 90	3748348. 36	2. 21498 (15081223)	485935. 90	3748348. 36
2. 12187 (13081702)	486435. 90	3748348. 36	2. 17265 (14082822)	486935. 90	3748348. 36
2. 40763 (12081606)	487435. 90	3748348. 36	2. 37483 (12081606)	487935. 90	3748348. 36
2. 04398 (13032805)	488435. 90	3748348. 36	1. 30707 (12060406)	488935. 90	3748348. 36
2. 08635 (12060406)	489435. 90	3748348. 36	1. 29270 (12060406)	489935. 90	3748348. 36

1. 25056 (12060406) 490435.90 3748348.36 1. 19062 (12060406) 490935.90 3748348.36
 1. 11760 (12060406) 491435.90 3748348.36 1. 03606 (12060406) 491935.90 3748348.36
 1. 02701 (14080406) 492435.90 3748348.36 1. 01466 (14080406) 492935.90 3748348.36
 0. 99017 (14080406) 493435.90 3748348.36 0. 95560 (14080406) 471435.90 3748848.36
 2. 10007 (13111218)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 571

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 12684	471935.90 (13032107)	3748848.36	2. 08654	(12122922)	472435.90	3748848.36
2. 32178	472935.90 (13052606)	3748848.36	2. 25039	(13052606)	473435.90	3748848.36
2. 33270	473935.90 (12080901)	3748848.36	2. 48687	(12080606)	474435.90	3748848.36
2. 47705	474935.90 (13012417)	3748848.36	2. 37026	(12081502)	475435.90	3748848.36
2. 69663	475935.90 (12070506)	3748848.36	2. 66556	(12032807)	476435.90	3748848.36
2. 86040	476935.90 (12070806)	3748848.36	2. 66128	(12070806)	477435.90	3748848.36
2. 59401	477935.90 (13080706)	3748848.36	2. 59662	(13080706)	478435.90	3748848.36
2. 52639	478935.90 (12081102)	3748848.36	2. 51649	(15091823)	479435.90	3748848.36
2. 48740	479935.90 (12072106)	3748848.36	2. 51037	(12090423)	480435.90	3748848.36
3. 00563	480935.90 (12100501)	3748848.36	2. 63838	(13051106)	481435.90	3748848.36
1. 80756	481935.90 (12071102)	3748848.36	2. 25206	(12092503)	482435.90	3748848.36
2. 88777	482935.90 (14101803)	3748848.36	2. 51230	(12071102)	483435.90	3748848.36
2. 84539	483935.90 (15081223)	3748848.36	2. 88038	(12041905)	484435.90	3748848.36
2. 63159	484935.90 (12081606)	3748848.36	2. 65152	(15081803)	485435.90	3748848.36
2. 39998	485935.90 (12081002)	3748848.36	2. 54405	(12081606)	486435.90	3748848.36
2. 53197	486935.90 (12060406)	3748848.36	2. 37934	(12080804)	487435.90	3748848.36
1. 44471	487935.90 (12060406)	3748848.36	2. 60451	(12060406)	488435.90	3748848.36

1. 26162	488935.90 (12060406)	3748848.36	1. 36011	(12060406)	489435.90	3748848.36
1. 19223	489935.90 (14080406)	3748848.36	1. 20662	(14080406)	490435.90	3748848.36
1. 11548	490935.90 (14080406)	3748848.36	1. 16080	(14080406)	491435.90	3748848.36
0. 99574	491935.90 (14080406)	3748848.36	1. 05915	(14080406)	492435.90	3748848.36
0. 89059	492935.90 (13070201)	3748848.36	0. 92767	(14080406)	493435.90	3748848.36
2. 32871	471435.90 (13111218)	3749348.36	2. 34878	(12083101)	471935.90	3749348.36
2. 42030	472435.90 (13052606)	3749348.36	2. 38171	(13032107)	472935.90	3749348.36
2. 77562	473435.90 (12080606)	3749348.36	2. 60659	(13052606)	473935.90	3749348.36
2. 73241	474435.90 (12081502)	3749348.36	2. 70092	(12092220)	474935.90	3749348.36
2. 88295	475435.90 (12032807)	3749348.36	2. 89394	(13080406)	475935.90	3749348.36
3. 25058	476435.90 (12070806)	3749348.36	2. 96673	(12070506)	476935.90	3749348.36
2. 92012	477435.90 (13080706)	3749348.36	2. 94282	(12070806)	477935.90	3749348.36
2. 82040	478435.90 (16092124)	3749348.36	2. 84613	(15091823)	478935.90	3749348.36
2. 91730	479435.90 (13051106)	3749348.36	2. 83144	(12090423)	479935.90	3749348.36
2. 84443	480435.90 (13051106)	3749348.36	3. 00705	(13051106)	480935.90	3749348.36
3. 22236	481435.90 (12071102)	3749348.36	3. 04596	(13082501)	481935.90	3749348.36
2. 61758	482435.90 (12041905)	3749348.36	2. 68953	(12071102)	482935.90	3749348.36
3. 17754	483435.90 (12082623)	3749348.36	2. 91947	(12100901)	483935.90	3749348.36
2. 99454	484435.90 (16083106)	3749348.36	3. 15076	(12081606)	484935.90	3749348.36
2. 94500	485435.90 (12060406)	3749348.36	2. 91964	(13032422)	485935.90	3749348.36
2. 77277	486435.90 (12060406)	3749348.36	3. 02059	(12060406)	486935.90	3749348.36
1. 45027	487435.90 (14080406)	3749348.36	2. 55359	(12060406)	487935.90	3749348.36
1. 38919	488435.90 (14080406)	3749348.36	1. 43157	(14080406)	488935.90	3749348.36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 572

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M) Y-COORD (M) CONC (YYMMDDHH) X-COORD (M) Y-COORD (M)

CONC (YYMMDDHH)

1. 25194	489435.90 (14080406)	3749348.36	1. 32778	(14080406)	489935.90	3749348.36
1. 08081	490435.90 (13070201)	3749348.36	1. 16624	(14080406)	490935.90	3749348.36
1. 00064	491435.90 (13070201)	3749348.36	1. 04412	(13070201)	491935.90	3749348.36
0. 94343	492435.90 (13090106)	3749348.36	0. 97416	(13090106)	492935.90	3749348.36
2. 60036	493435.90 (12112924)	3749348.36	0. 90763	(13090106)	471435.90	3749848.36
2. 64977	471935.90 (12083101)	3749848.36	2. 62503	(12112924)	472435.90	3749848.36
2. 92707	472935.90 (13052606)	3749848.36	2. 70023	(13032107)	473435.90	3749848.36
3. 02515	473935.90 (12092220)	3749848.36	3. 08989	(12080606)	474435.90	3749848.36
3. 44058	474935.90 (12032807)	3749848.36	3. 15720	(15083104)	475435.90	3749848.36
3. 70205	475935.90 (12070806)	3749848.36	3. 50371	(12070506)	476435.90	3749848.36
3. 35001	476935.90 (13080706)	3749848.36	3. 45897	(12070806)	477435.90	3749848.36
3. 23604	477935.90 (16092124)	3749848.36	3. 26748	(15091823)	478435.90	3749848.36
3. 45376	478935.90 (13051106)	3749848.36	3. 21653	(16081403)	479435.90	3749848.36
3. 08863	479935.90 (13082501)	3749848.36	3. 40331	(13051106)	480435.90	3749848.36
3. 68612	480935.90 (14101803)	3749848.36	3. 00767	(12081501)	481435.90	3749848.36
3. 64442	481935.90 (15081803)	3749848.36	3. 57018	(15081223)	482435.90	3749848.36
3. 55317	482935.90 (12081606)	3749848.36	3. 58699	(12081606)	483435.90	3749848.36
3. 44909	483935.90 (12060406)	3749848.36	3. 35404	(13032422)	484435.90	3749848.36
3. 29516	484935.90 (12060406)	3749848.36	3. 33791	(12060406)	485435.90	3749848.36
2. 87633	485935.90 (13070222)	3749848.36	2. 92094	(13072704)	486435.90	3749848.36
2. 77900	486935.90 (14080406)	3749848.36	2. 86699	(14080406)	487435.90	3749848.36
1. 39535	487935.90 (14080406)	3749848.36	1. 51707	(14080406)	488435.90	3749848.36
1. 24470	488935.90 (13070201)	3749848.36	1. 30415	(13070201)	489435.90	3749848.36
1. 15535	489935.90 (13090106)	3749848.36	1. 20139	(13090106)	490435.90	3749848.36
1. 06019	490935.90 (14072423)	3749848.36	1. 10290	(13090106)	491435.90	3749848.36
0. 98134	491935.90 (14072423)	3749848.36	1. 02233	(14072423)	492435.90	3749848.36
0. 94415	492935.90 (13072206)	3749848.36	0. 95401	(13072206)	493435.90	3749848.36
3. 01714	471435.90 (12042006)	3750348.36	3. 15855	(12042006)	471935.90	3750348.36
3. 12670	472435.90 (12083101)	3750348.36	3. 02316	(12112924)	472935.90	3750348.36
3. 48172	473435.90 (12080606)	3750348.36	3. 28307	(13052606)	473935.90	3750348.36
	474435.90	3750348.36	3. 54088	(12092220)	474935.90	3750348.36

3. 79307 (13012417)	475435. 90 3750348. 36	3. 90772 (12070506)	475935. 90 3750348. 36
4. 18950 (12070806)	476435. 90 3750348. 36	4. 17359 (12070806)	476935. 90 3750348. 36
3. 94133 (13080706)	477435. 90 3750348. 36	3. 85528 (12081102)	477935. 90 3750348. 36
3. 81906 (12090423)	478435. 90 3750348. 36	3. 99300 (13051106)	478935. 90 3750348. 36
4. 06130 (13051106)	479435. 90 3750348. 36	3. 84515 (13051106)	479935. 90 3750348. 36
3. 61767 (12081501)	480435. 90 3750348. 36	3. 46704 (12100401)	480935. 90 3750348. 36
3. 37591 (15081223)	481435. 90 3750348. 36	3. 17308 (12081606)	481935. 90 3750348. 36
3. 03457 (12081606)	482435. 90 3750348. 36	2. 86519 (12060406)	482935. 90 3750348. 36
3. 68066 (12060406)	483435. 90 3750348. 36	3. 94527 (12060406)	483935. 90 3750348. 36
3. 88360 (12060406)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 573

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST *** INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
3. 03493	484435. 90 (13092423)	3750348. 36	3. 44329	(13070222)	484935. 90	3750348. 36
2. 37291	485435. 90 (12042406)	3750348. 36	2. 13630	(12070604)	485935. 90	3750348. 36
2. 89352	486435. 90 (12042406)	3750348. 36	2. 95874	(12042406)	486935. 90	3750348. 36
1. 47102	487435. 90 (13090106)	3750348. 36	2. 56723	(15091401)	487935. 90	3750348. 36
1. 33138	488435. 90 (14072423)	3750348. 36	1. 38836	(14072423)	488935. 90	3750348. 36
1. 23534	489435. 90 (13072206)	3750348. 36	1. 26877	(14072423)	489935. 90	3750348. 36
1. 18626	490435. 90 (13072206)	3750348. 36	1. 21407	(13072206)	490935. 90	3750348. 36
1. 11704	491435. 90 (13072206)	3750348. 36	1. 15336	(13072206)	491935. 90	3750348. 36
1. 03739	492435. 90 (13072206)	3750348. 36	1. 07800	(13072206)	492935. 90	3750348. 36
3. 88477	493435. 90 (12092921)	3750348. 36	0. 99478	(13072206)	471435. 90	3750848. 36
3. 88693	471935. 90 (12042006)	3750848. 36	3. 76160	(12042801)	472435. 90	3750848. 36
3. 87032	472935. 90 (13032107)	3750848. 36	3. 80793	(12011417)	473435. 90	3750848. 36

4. 31937	473935. 90	3750848. 36	4. 13394	(12080606)	474435. 90	3750848. 36
	(14030524)					
4. 93757	474935. 90	3750848. 36	4. 89457	(13080406)	475435. 90	3750848. 36
	(12070506)					
4. 80475	475935. 90	3750848. 36	5. 19825	(12070806)	476435. 90	3750848. 36
	(13080706)					
4. 66318	476935. 90	3750848. 36	4. 68246	(12081102)	477435. 90	3750848. 36
	(13051106)					
4. 78521	477935. 90	3750848. 36	4. 96624	(13051106)	478435. 90	3750848. 36
	(13051106)					
4. 35948	478935. 90	3750848. 36	4. 46895	(13082501)	479435. 90	3750848. 36
	(14101803)					
4. 06818	479935. 90	3750848. 36	4. 25435	(15081223)	480435. 90	3750848. 36
	(12081606)					
3. 76238	480935. 90	3750848. 36	3. 81572	(12060406)	481435. 90	3750848. 36
	(12060406)					
3. 14790	481935. 90	3750848. 36	3. 51650	(12060406)	482435. 90	3750848. 36
	(12060406)					
2. 72908	482935. 90	3750848. 36	2. 93597	(14080406)	483435. 90	3750848. 36
	(14080406)					
3. 68141	483935. 90	3750848. 36	3. 41436	(13072124)	484435. 90	3750848. 36
	(12042406)					
2. 15857	484935. 90	3750848. 36	3. 30227	(12042406)	485435. 90	3750848. 36
	(12120104)					
2. 56519	485935. 90	3750848. 36	2. 16431	(12120104)	486435. 90	3750848. 36
	(12120104)					
2. 62173	486935. 90	3750848. 36	2. 69911	(14041824)	487435. 90	3750848. 36
	(14041824)					
1. 52870	487935. 90	3750848. 36	1. 59293	(13072206)	488435. 90	3750848. 36
	(13072206)					
1. 38876	488935. 90	3750848. 36	1. 46003	(13072206)	489435. 90	3750848. 36
	(13072206)					
1. 24486	489935. 90	3750848. 36	1. 31685	(13072206)	490435. 90	3750848. 36
	(13072206)					
1. 10411	490935. 90	3750848. 36	1. 17339	(13072206)	491435. 90	3750848. 36
	(13072206)					
0. 98440	491935. 90	3750848. 36	1. 03761	(13072206)	492435. 90	3750848. 36
	(12091721)					
1. 42721	492935. 90	3750848. 36	1. 04602	(12091721)	493435. 90	3750848. 36
	(12091721)					
4. 89634	471435. 90	3751348. 36	4. 95999	(13090306)	471935. 90	3751348. 36
	(13101306)					
5. 13998	472435. 90	3751348. 36	5. 22728	(12092921)	472935. 90	3751348. 36
	(12082906)					
5. 15458	473435. 90	3751348. 36	4. 94398	(13012608)	473935. 90	3751348. 36
	(12080606)					
6. 31886	474435. 90	3751348. 36	5. 86824	(12081502)	474935. 90	3751348. 36
	(12070506)					
6. 18836	475435. 90	3751348. 36	6. 79158	(12070806)	475935. 90	3751348. 36
	(13080706)					
6. 36525	476435. 90	3751348. 36	5. 99283	(16092124)	476935. 90	3751348. 36
	(13051106)					
5. 80169	477435. 90	3751348. 36	6. 26755	(13051106)	477935. 90	3751348. 36
	(13051106)					
5. 70485	478435. 90	3751348. 36	5. 77907	(14101803)	478935. 90	3751348. 36
	(12081606)					

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 574

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
5. 37361	479435.90 (12060406)	3751348.36	5. 47056	(12060406)	479935.90	3751348.36
4. 28792	480435.90 (14080406)	3751348.36	4. 89812	(12060406)	480935.90	3751348.36
3. 44472	481435.90 (14080406)	3751348.36	3. 91659	(14080406)	481935.90	3751348.36
2. 84978	482435.90 (13090106)	3751348.36	3. 09292	(13090106)	482935.90	3751348.36
2. 83556	483435.90 (13072206)	3751348.36	2. 63982	(14072423)	483935.90	3751348.36
3. 65621	484435.90 (13072206)	3751348.36	3. 46170	(13072206)	484935.90	3751348.36
2. 54631	485435.90 (12091706)	3751348.36	2. 68002	(12091706)	485935.90	3751348.36
2. 07564	486435.90 (12121121)	3751348.36	2. 32132	(12121121)	486935.90	3751348.36
1. 48915	487435.90 (13072206)	3751348.36	2. 64708	(12071405)	487935.90	3751348.36
1. 34143	488435.90 (12091721)	3751348.36	1. 40974	(12091721)	488935.90	3751348.36
1. 21208	489435.90 (13071005)	3751348.36	1. 27500	(12091721)	489935.90	3751348.36
1. 11601	490435.90 (13071005)	3751348.36	1. 16356	(13071005)	490935.90	3751348.36
1. 02711	491435.90 (13071005)	3751348.36	1. 07044	(13071005)	491935.90	3751348.36
1. 21565	492435.90 (13071005)	3751348.36	0. 98559	(13071005)	492935.90	3751348.36
6. 28719	493435.90 (12100223)	3751348.36	1. 73175	(12090422)	471435.90	3751848.36
7. 92321	471935.90 (13101207)	3751848.36	6. 60720	(15090524)	472435.90	3751848.36
7. 69595	472935.90 (12083106)	3751848.36	8. 12783	(13101207)	473435.90	3751848.36
9. 05338	473935.90 (13080406)	3751848.36	7. 30727	(12082906)	474435.90	3751848.36
8. 92526	474935.90 (13080706)	3751848.36	9. 70063	(12070806)	475435.90	3751848.36
9. 31650	475935.90 (13051106)	3751848.36	8. 90549	(13051106)	476435.90	3751848.36
8. 64412	476935.90 (15081223)	3751848.36	8. 60643	(13051106)	477435.90	3751848.36
8. 90405	477935.90 (12060406)	3751848.36	8. 97384	(12060406)	478435.90	3751848.36
6. 50181	478935.90 (14080406)	3751848.36	7. 74737	(12060406)	479435.90	3751848.36
4. 84325	479935.90 (13072206)	3751848.36	5. 43915	(12080602)	480435.90	3751848.36
4. 14228	480935.90 (13072206)	3751848.36	4. 51448	(13072206)	481435.90	3751848.36
	481935.90	3751848.36	3. 76157	(13072206)	482435.90	3751848.36

3. 39107 (13072206)	482935.90 3751848.36	3. 04188 (13072206)	483435.90 3751848.36
2. 72126 (13072206)	483935.90 3751848.36	2. 46118 (12091721)	484435.90 3751848.36
2. 50609 (13071005)	484935.90 3751848.36	2. 70205 (13071005)	485435.90 3751848.36
3. 33889 (13071005)	485935.90 3751848.36	3. 07710 (14120521)	486435.90 3751848.36
2. 24806 (14120521)	486935.90 3751848.36	1. 76725 (13060602)	487435.90 3751848.36
2. 66994 (13060602)	487935.90 3751848.36	1. 48959 (12090422)	488435.90 3751848.36
1. 41385 (12090422)	488935.90 3751848.36	1. 34304 (12090422)	489435.90 3751848.36
1. 27676 (12092202)	489935.90 3751848.36	1. 22360 (13072306)	490435.90 3751848.36
1. 18061 (13072306)	490935.90 3751848.36	1. 13957 (13072306)	491435.90 3751848.36
1. 10072 (13072306)	491935.90 3751848.36	1. 06411 (13072306)	492435.90 3751848.36
1. 02890 (13072306)	492935.90 3751848.36	1. 70116 (12092202)	493435.90 3751848.36
1. 74115 (12092202)	471435.90 3752348.36	7. 23695 (12081124)	471935.90 3752348.36
8. 02155 (16091801)	472435.90 3752348.36	9. 65706 (13100807)	472935.90 3752348.36
10. 73614 (13100807)	473435.90 3752348.36	13. 33298 (13100807)	473935.90 3752348.36
20. 81390 (13100807)			

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 575

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
24. 84750	474435.90	3752348.36	27. 41716	(13100807)	474935.90	3752348.36
24. 16585	475435.90	3752348.36	23. 35737	(13100807)	475935.90	3752348.36
26. 72100	476435.90	3752348.36	25. 88005	(12060406)	476935.90	3752348.36
13. 28880	477435.90	3752348.36	26. 72061	(12060406)	477935.90	3752348.36
8. 36501	478435.90	3752348.36	10. 19435	(13072206)	478935.90	3752348.36
5. 69816	479435.90	3752348.36	6. 67903	(13071005)	479935.90	3752348.36
4. 47922	480435.90	3752348.36	5. 00822	(13072306)	480935.90	3752348.36

3. 66538	481435. 90 (13072306)	3752348. 36	4. 03815	(13072306)	481935. 90	3752348. 36
3. 07279	482435. 90 (13072306)	3752348. 36	3. 34727	(13072306)	482935. 90	3752348. 36
2. 62475	483435. 90 (13072306)	3752348. 36	2. 83397	(13072306)	483935. 90	3752348. 36
2. 67530	484435. 90 (13072306)	3752348. 36	2. 82467	(13072306)	484935. 90	3752348. 36
3. 12475	485435. 90 (13072306)	3752348. 36	2. 74326	(13072306)	485935. 90	3752348. 36
3. 06344	486435. 90 (13072306)	3752348. 36	3. 21596	(13072306)	486935. 90	3752348. 36
1. 58587	487435. 90 (13072306)	3752348. 36	1. 67496	(13072306)	487935. 90	3752348. 36
1. 42974	488435. 90 (13072306)	3752348. 36	1. 50454	(13072306)	488935. 90	3752348. 36
1. 29731	489435. 90 (13072306)	3752348. 36	1. 36093	(13072306)	489935. 90	3752348. 36
1. 18375	490435. 90 (13072306)	3752348. 36	1. 23842	(13072306)	490935. 90	3752348. 36
1. 57537	491435. 90 (13072306)	3752348. 36	1. 13304	(13072306)	491935. 90	3752348. 36
1. 71908	492435. 90 (12080824)	3752348. 36	1. 76036	(12080824)	492935. 90	3752348. 36
8. 23605	493435. 90 (12061606)	3752348. 36	1. 86919	(12080824)	471435. 90	3752848. 36
10. 05243	471935. 90 (12061606)	3752848. 36	9. 16235	(12061606)	472435. 90	3752848. 36
14. 21482	472935. 90 (12061606)	3752848. 36	10. 94476	(12061606)	473435. 90	3752848. 36
25. 10770	473935. 90 (12061606)	3752848. 36	27. 17705	(12061606)	474435. 90	3752848. 36
21. 35248	474935. 90 (12061606)	3752848. 36	22. 96245	(12061606)	475435. 90	3752848. 36
21. 97857	475935. 90 (12072104)	3752848. 36	20. 38926	(12072104)	476435. 90	3752848. 36
24. 05318	476935. 90 (12072104)	3752848. 36	23. 07358	(12072104)	477435. 90	3752848. 36
10. 35982	477935. 90 (14081623)	3752848. 36	13. 12741	(13070203)	478435. 90	3752848. 36
6. 72080	478935. 90 (14081623)	3752848. 36	8. 45107	(14081623)	479435. 90	3752848. 36
5. 45825	479935. 90 (12110621)	3752848. 36	5. 74670	(15091822)	480435. 90	3752848. 36
4. 40122	480935. 90 (12110621)	3752848. 36	5. 51951	(12110621)	481435. 90	3752848. 36
3. 86183	481935. 90 (13090704)	3752848. 36	4. 20924	(12110621)	482435. 90	3752848. 36
2. 94337	482935. 90 (13090704)	3752848. 36	3. 27354	(13090704)	483435. 90	3752848. 36
3. 14922	483935. 90 (13090704)	3752848. 36	3. 15207	(13090704)	484435. 90	3752848. 36
2. 70224	484935. 90 (13090704)	3752848. 36	2. 92853	(13090704)	485435. 90	3752848. 36
2. 50668	485935. 90 (13090704)	3752848. 36	2. 53839	(13090704)	486435. 90	3752848. 36
1. 86688	486935. 90 (16081501)	3752848. 36	2. 15399	(13090704)	487435. 90	3752848. 36
1. 40807	487935. 90 (16081501)	3752848. 36	1. 59384	(16081501)	488435. 90	3752848. 36
1. 54865	488935. 90 (16081501)	3752848. 36	1. 49831	(16081501)	489435. 90	3752848. 36
1. 46221	489935. 90 (16081501)	3752848. 36	1. 52850	(16081501)	490435. 90	3752848. 36

490935.90 3752848.36 1.17981 (16081501) 491435.90 3752848.36
 1.89926 (13090704)
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 576

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST ***
 INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1.75253	491935.90 (13090704)	3752848.36	1.71216	(13090704)	492435.90	3752848.36
1.79567	492935.90 (13090704)	3752848.36	1.85177	(13090704)	493435.90	3752848.36
7.63277	471435.90 (15071106)	3753348.36	7.02502	(15071106)	471935.90	3753348.36
10.02935	472435.90 (15071106)	3753348.36	8.60309	(15071106)	472935.90	3753348.36
24.19575	473435.90 (13062606)	3753348.36	13.73414	(12052206)	473935.90	3753348.36
10.53145	474435.90 (12070706)	3753348.36	10.79020	(13062606)	474935.90	3753348.36
7.20994	475435.90 (12071006)	3753348.36	7.93602	(13062606)	475935.90	3753348.36
8.01381	476435.90 (12071206)	3753348.36	7.74431	(12071206)	476935.90	3753348.36
8.04597	477435.90 (12071206)	3753348.36	8.05469	(12071206)	477935.90	3753348.36
7.05579	478435.90 (12080206)	3753348.36	7.82525	(12092821)	478935.90	3753348.36
5.61735	479435.90 (14082924)	3753348.36	6.27244	(12080206)	479935.90	3753348.36
5.28023	480435.90 (13081506)	3753348.36	5.43944	(12081804)	480935.90	3753348.36
4.44394	481435.90 (15101807)	3753348.36	4.69106	(12090723)	481935.90	3753348.36
4.01452	482435.90 (15101807)	3753348.36	4.20600	(15101807)	482935.90	3753348.36
3.35548	483435.90 (12072105)	3753348.36	3.41851	(15101807)	483935.90	3753348.36
3.15090	484435.90 (14081623)	3753348.36	3.30750	(12072105)	484935.90	3753348.36
2.69486	485435.90 (13090302)	3753348.36	2.91364	(13090302)	485935.90	3753348.36
2.38988	486435.90 (13090302)	3753348.36	2.55816	(13090302)	486935.90	3753348.36
1.97253	487435.90 (15091822)	3753348.36	2.15508	(15091822)	487935.90	3753348.36
1.80350	488435.90 (15091822)	3753348.36	1.85567	(15091822)	488935.90	3753348.36
	489435.90	3753348.36	1.88758	(15091822)	489935.90	3753348.36

1. 87718 (15091822)	490435. 90	3753348. 36	1. 84040 (15091822)	490935. 90	3753348. 36
2. 07525 (14070401)	491435. 90	3753348. 36	1. 92338 (12110621)	491935. 90	3753348. 36
1. 91300 (12110621)	492435. 90	3753348. 36	1. 89054 (12110621)	492935. 90	3753348. 36
1. 82180 (12110621)	493435. 90	3753348. 36	1. 73239 (12092124)	471435. 90	3753848. 36
5. 98806 (12052206)	471935. 90	3753848. 36	6. 87401 (12052206)	472435. 90	3753848. 36
7. 95434 (13071806)	472935. 90	3753848. 36	10. 15422 (13071806)	473435. 90	3753848. 36
16. 01548 (13062606)	473935. 90	3753848. 36	13. 71528 (12072006)	474435. 90	3753848. 36
6. 14947 (12071006)	474935. 90	3753848. 36	5. 49536 (15010717)	475435. 90	3753848. 36
5. 96149 (12113008)	475935. 90	3753848. 36	5. 33210 (12071006)	476435. 90	3753848. 36
4. 90986 (12071006)	476935. 90	3753848. 36	4. 94383 (12071006)	477435. 90	3753848. 36
5. 21051 (12071206)	477935. 90	3753848. 36	5. 43035 (12071206)	478435. 90	3753848. 36
5. 48967 (12071206)	478935. 90	3753848. 36	5. 34615 (12053006)	479435. 90	3753848. 36
5. 10117 (13062802)	479935. 90	3753848. 36	4. 95040 (13081206)	480435. 90	3753848. 36
4. 79913 (15072803)	480935. 90	3753848. 36	4. 66344 (13070804)	481435. 90	3753848. 36
4. 57810 (12080206)	481935. 90	3753848. 36	4. 29120 (12080206)	482435. 90	3753848. 36
4. 02696 (14082924)	482935. 90	3753848. 36	3. 85626 (14082924)	483435. 90	3753848. 36
3. 76601 (12090904)	483935. 90	3753848. 36	3. 52464 (13081506)	484435. 90	3753848. 36
3. 44706 (13081506)	484935. 90	3753848. 36	3. 16485 (13081506)	485435. 90	3753848. 36
2. 96995 (12090723)	485935. 90	3753848. 36	2. 78801 (12090723)	486435. 90	3753848. 36
2. 68569 (15101807)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 577

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST ***
 INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 36985	486935. 90 (15101807)	3753848. 36	2. 55740	(15101807)	487435. 90	3753848. 36
2. 08930	487935. 90 (12072105)	3753848. 36	2. 20066	(15101807)	488435. 90	3753848. 36

1. 97581	488935. 90 (12072105)	3753848. 36	2. 07261	(12072105)	489435. 90	3753848. 36
2. 12462	489935. 90 (12080204)	3753848. 36	2. 09132	(12072105)	490435. 90	3753848. 36
1. 98852	490935. 90 (14081623)	3753848. 36	2. 00012	(14081623)	491435. 90	3753848. 36
1. 91167	491935. 90 (13090302)	3753848. 36	1. 95227	(14081623)	492435. 90	3753848. 36
1. 68521	492935. 90 (13070203)	3753848. 36	1. 77267	(14081623)	493435. 90	3753848. 36
6. 64596	471435. 90 (13071806)	3754348. 36	5. 82237	(13071806)	471935. 90	3754348. 36
9. 05275	472435. 90 (13062606)	3754348. 36	7. 80082	(13062606)	472935. 90	3754348. 36
7. 53798	473435. 90 (12072006)	3754348. 36	11. 22810	(13062106)	473935. 90	3754348. 36
4. 11959	474435. 90 (15010717)	3754348. 36	4. 88398	(13090423)	474935. 90	3754348. 36
4. 50602	475435. 90 (12113008)	3754348. 36	4. 35676	(12070706)	475935. 90	3754348. 36
3. 90202	476435. 90 (12071006)	3754348. 36	4. 11531	(12032907)	476935. 90	3754348. 36
3. 91068	477435. 90 (12071006)	3754348. 36	3. 89048	(12071006)	477935. 90	3754348. 36
4. 26763	478435. 90 (12071206)	3754348. 36	4. 07846	(12071206)	478935. 90	3754348. 36
4. 18232	479435. 90 (12053006)	3754348. 36	4. 31546	(12071206)	479935. 90	3754348. 36
4. 03420	480435. 90 (13071904)	3754348. 36	4. 07766	(12092024)	480935. 90	3754348. 36
3. 88008	481435. 90 (12092821)	3754348. 36	3. 95803	(13081206)	481935. 90	3754348. 36
3. 58296	482435. 90 (13070804)	3754348. 36	3. 69163	(15072803)	482935. 90	3754348. 36
3. 27184	483435. 90 (12080206)	3754348. 36	3. 17267	(13040305)	483935. 90	3754348. 36
3. 02896	484435. 90 (14082924)	3754348. 36	3. 18597	(16030307)	484935. 90	3754348. 36
2. 75569	485435. 90 (14082924)	3754348. 36	2. 94092	(14082924)	485935. 90	3754348. 36
2. 55897	486435. 90 (12081804)	3754348. 36	2. 69418	(12081804)	486935. 90	3754348. 36
2. 31787	487435. 90 (13081506)	3754348. 36	2. 42113	(13081506)	487935. 90	3754348. 36
2. 21790	488435. 90 (12090723)	3754348. 36	2. 17574	(13081506)	488935. 90	3754348. 36
2. 16860	489435. 90 (12090723)	3754348. 36	2. 23797	(12090723)	489935. 90	3754348. 36
2. 03754	490435. 90 (15101807)	3754348. 36	2. 06874	(12090723)	490935. 90	3754348. 36
1. 79926	491435. 90 (15091306)	3754348. 36	1. 99797	(15101807)	491935. 90	3754348. 36
1. 63693	492435. 90 (15091306)	3754348. 36	1. 74645	(15091306)	492935. 90	3754348. 36
5. 24051	493435. 90 (13062606)	3754348. 36	1. 59351	(12092101)	471435. 90	3754848. 36
6. 39227	471935. 90 (12062906)	3754848. 36	6. 33980	(13062606)	472435. 90	3754848. 36
5. 82470	472935. 90 (16062202)	3754848. 36	6. 24312	(13090324)	473435. 90	3754848. 36
4. 27693	473935. 90 (14081406)	3754848. 36	5. 63815	(12072006)	474435. 90	3754848. 36
3. 28859	474935. 90 (13071803)	3754848. 36	3. 36188	(15010717)	475435. 90	3754848. 36

3. 64408	475935. 90 (12113008)	3754848. 36	3. 82548	(12070706)	476435. 90	3754848. 36
3. 29719	476935. 90 (12071006)	3754848. 36	3. 41404	(12032907)	477435. 90	3754848. 36
3. 28495	477935. 90 (12071006)	3754848. 36	3. 27643	(12071006)	478435. 90	3754848. 36
3. 41713	478935. 90 (12071206)	3754848. 36	3. 28550	(12071006)	479435. 90	3754848. 36
3. 54552	479935. 90 (12071206)	3754848. 36	3. 56163	(12071206)	480435. 90	3754848. 36
3. 42370	480935. 90 (12092201)	3754848. 36	3. 43636	(12053006)	481435. 90	3754848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 578

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST ***
 INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
3. 27175	481935. 90 (13071904)	3754848. 36	3. 35383	(12092024)	482435. 90	3754848. 36
3. 14481	482935. 90 (13082303)	3754848. 36	3. 16378	(16121107)	483435. 90	3754848. 36
2. 93722	483935. 90 (12111702)	3754848. 36	3. 04015	(15021821)	484435. 90	3754848. 36
2. 79005	484935. 90 (13070804)	3754848. 36	2. 84355	(12111702)	485435. 90	3754848. 36
2. 64802	485935. 90 (12080206)	3754848. 36	2. 73131	(12080206)	486435. 90	3754848. 36
2. 38575	486935. 90 (14072002)	3754848. 36	2. 48932	(16030307)	487435. 90	3754848. 36
2. 28295	487935. 90 (14082924)	3754848. 36	2. 32819	(14082924)	488435. 90	3754848. 36
2. 15724	488935. 90 (12090904)	3754848. 36	2. 19025	(14082924)	489435. 90	3754848. 36
1. 99761	489935. 90 (12081804)	3754848. 36	2. 10660	(12081804)	490435. 90	3754848. 36
1. 90651	490935. 90 (13081506)	3754848. 36	1. 86850	(13081506)	491435. 90	3754848. 36
1. 53941	491935. 90 (13081506)	3754848. 36	1. 79826	(13081506)	492435. 90	3754848. 36
1. 56140	492935. 90 (15030907)	3754848. 36	1. 52924	(15030907)	493435. 90	3754848. 36
4. 88917	471435. 90 (12062906)	3755348. 36	5. 04884	(13062606)	471935. 90	3755348. 36
5. 19768	472435. 90 (13062106)	3755348. 36	4. 64621	(16091722)	472935. 90	3755348. 36
4. 81112	473435. 90 (12072006)	3755348. 36	4. 56737	(14081624)	473935. 90	3755348. 36
	474435. 90	3755348. 36	3. 73936	(12070406)	474935. 90	3755348. 36

2. 90279 (15010717)	475435. 90	3755348. 36	2. 82468 (12070804)	475935. 90	3755348. 36
2. 91659 (12070706)	476435. 90	3755348. 36	3. 02140 (12070706)	476935. 90	3755348. 36
3. 06281 (12113008)	477435. 90	3755348. 36	2. 92366 (12032907)	477935. 90	3755348. 36
2. 84603 (12071006)	478435. 90	3755348. 36	2. 85217 (12071006)	478935. 90	3755348. 36
2. 83318 (12071006)	479435. 90	3755348. 36	2. 80877 (12071006)	479935. 90	3755348. 36
2. 73342 (12071006)	480435. 90	3755348. 36	2. 88556 (12071206)	480935. 90	3755348. 36
2. 97926 (12071206)	481435. 90	3755348. 36	2. 99063 (12071206)	481935. 90	3755348. 36
2. 87228 (12053006)	482435. 90	3755348. 36	2. 89885 (12053006)	482935. 90	3755348. 36
2. 80584 (12092201)	483435. 90	3755348. 36	2. 77142 (12062403)	483935. 90	3755348. 36
2. 72743 (13071904)	484435. 90	3755348. 36	2. 67334 (14092106)	484935. 90	3755348. 36
2. 63766 (12092821)	485435. 90	3755348. 36	2. 60897 (12092821)	485935. 90	3755348. 36
2. 52467 (15072803)	486435. 90	3755348. 36	2. 42405 (13032723)	486935. 90	3755348. 36
2. 35280 (13032723)	487435. 90	3755348. 36	2. 32633 (13070804)	487935. 90	3755348. 36
2. 23815 (12080206)	488435. 90	3755348. 36	2. 21817 (12080206)	488935. 90	3755348. 36
2. 05154 (12080206)	489435. 90	3755348. 36	1. 89686 (14092223)	489935. 90	3755348. 36
1. 96921 (16030307)	490435. 90	3755348. 36	1. 90592 (14082924)	490935. 90	3755348. 36
1. 72690 (16101324)	491435. 90	3755348. 36	1. 60657 (16101324)	491935. 90	3755348. 36
1. 70469 (12090904)	492435. 90	3755348. 36	1. 53142 (14082503)	492935. 90	3755348. 36
1. 44691 (14082503)	493435. 90	3755348. 36	1. 45329 (14082503)	471435. 90	3755848. 36
4. 34499 (13080806)	471935. 90	3755848. 36	3. 73350 (13081705)	472435. 90	3755848. 36
4. 03399 (15071306)	472935. 90	3755848. 36	4. 06219 (13062106)	473435. 90	3755848. 36
3. 74060 (13071801)	473935. 90	3755848. 36	4. 21199 (12072006)	474435. 90	3755848. 36
3. 32446 (12070406)	474935. 90	3755848. 36	2. 63312 (12070804)	475435. 90	3755848. 36
2. 42373 (13070224)	475935. 90	3755848. 36	2. 47839 (12081203)	476435. 90	3755848. 36
2. 83409 (12070706)					

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 579

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

GROUP: WEST *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 65200	476935. 90 (12113008)	3755848. 36	2. 47199	(12070706)	477435. 90	3755848. 36
2. 49875	477935. 90 (12032907)	3755848. 36	2. 55355	(12032907)	478435. 90	3755848. 36
2. 43467	478935. 90 (12071006)	3755848. 36	2. 49101	(12071006)	479435. 90	3755848. 36
2. 32777	479935. 90 (12061203)	3755848. 36	2. 37800	(12071006)	480435. 90	3755848. 36
2. 46611	480935. 90 (12071206)	3755848. 36	2. 35671	(12061203)	481435. 90	3755848. 36
2. 58161	481935. 90 (12071206)	3755848. 36	2. 49945	(12071206)	482435. 90	3755848. 36
2. 52700	482935. 90 (12053006)	3755848. 36	2. 47748	(12053006)	483435. 90	3755848. 36
2. 41513	483935. 90 (12062403)	3755848. 36	2. 48392	(12092201)	484435. 90	3755848. 36
2. 34406	484935. 90 (14092106)	3755848. 36	2. 37851	(13071904)	485435. 90	3755848. 36
2. 28597	485935. 90 (13081206)	3755848. 36	2. 30964	(14092106)	486435. 90	3755848. 36
2. 10124	486935. 90 (15021821)	3755848. 36	2. 24342	(12092821)	487435. 90	3755848. 36
2. 00602	487935. 90 (12111702)	3755848. 36	2. 05660	(15021821)	488435. 90	3755848. 36
1. 78507	488935. 90 (13070804)	3755848. 36	1. 85262	(12111702)	489435. 90	3755848. 36
1. 71082	489935. 90 (12080206)	3755848. 36	1. 80904	(13070804)	490435. 90	3755848. 36
1. 48712	490935. 90 (14092223)	3755848. 36	1. 73908	(12080206)	491435. 90	3755848. 36
1. 49219	491935. 90 (14092223)	3755848. 36	1. 61500	(14092223)	492435. 90	3755848. 36
1. 33722	492935. 90 (16101324)	3755848. 36	1. 36221	(14092223)	493435. 90	3755848. 36
3. 21424	471435. 90 (13090324)	3756348. 36	3. 88576	(13081705)	471935. 90	3756348. 36
3. 14234	472435. 90 (16062202)	3756348. 36	3. 48593	(15071306)	472935. 90	3756348. 36
3. 63631	473435. 90 (12072006)	3756348. 36	3. 44068	(12092901)	473935. 90	3756348. 36
2. 25147	474435. 90 (13042702)	3756348. 36	2. 63617	(13080801)	474935. 90	3756348. 36
2. 14878	475435. 90 (13040501)	3756348. 36	2. 04063	(14081406)	475935. 90	3756348. 36
2. 50529	476435. 90 (12070706)	3756348. 36	2. 21306	(13081806)	476935. 90	3756348. 36
2. 34389	477435. 90 (12113008)	3756348. 36	2. 27707	(12113008)	477935. 90	3756348. 36
2. 19616	478435. 90 (12032907)	3756348. 36	2. 25463	(12032907)	478935. 90	3756348. 36
2. 05102	479435. 90 (12071006)	3756348. 36	2. 15677	(12071006)	479935. 90	3756348. 36
2. 03875	480435. 90 (12071006)	3756348. 36	1. 98705	(12071006)	480935. 90	3756348. 36
2. 01104	481435. 90 (12061203)	3756348. 36	2. 01428	(12061203)	481935. 90	3756348. 36
2. 30214	482435. 90 (12071206)	3756348. 36	2. 16984	(12071206)	482935. 90	3756348. 36

2. 14169	483435. 90 (12053006)	3756348. 36	2. 26886	(12071206)	483935. 90	3756348. 36
2. 20664	484435. 90 (12092201)	3756348. 36	2. 23829	(12053006)	484935. 90	3756348. 36
2. 13203	485435. 90 (12092024)	3756348. 36	2. 12149	(12092201)	485935. 90	3756348. 36
2. 00366	486435. 90 (14092106)	3756348. 36	2. 10026	(13071904)	486935. 90	3756348. 36
1. 85202	487435. 90 (16121107)	3756348. 36	1. 92184	(15071803)	487935. 90	3756348. 36
1. 70675	488435. 90 (13082303)	3756348. 36	1. 73540	(13082303)	488935. 90	3756348. 36
1. 57251	489435. 90 (15021821)	3756348. 36	1. 60599	(15021821)	489935. 90	3756348. 36
1. 42925	490435. 90 (12111702)	3756348. 36	1. 62827	(12111702)	490935. 90	3756348. 36
1. 43544	491435. 90 (13040305)	3756348. 36	1. 51755	(13040305)	491935. 90	3756348. 36
1. 17036	492435. 90 (12021924)	3756348. 36	1. 21651	(13040305)	492935. 90	3756348. 36
2. 78331	493435. 90 (15100103)	3756348. 36	1. 22216	(14092223)	471435. 90	3756848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 580

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
3. 08510	471935. 90 (13062106)	3756848. 36	3. 02552	(15071306)	472435. 90	3756848. 36
3. 14225	472935. 90 (12082803)	3756848. 36	3. 01852	(12081204)	473435. 90	3756848. 36
1. 54756	473935. 90 (12041523)	3756848. 36	3. 03718	(12072006)	474435. 90	3756848. 36
1. 75286	474935. 90 (13042702)	3756848. 36	1. 55970	(13042702)	475435. 90	3756848. 36
2. 03436	475935. 90 (12081203)	3756848. 36	1. 95464	(12070804)	476435. 90	3756848. 36
2. 14292	476935. 90 (12070706)	3756848. 36	2. 22886	(12070706)	477435. 90	3756848. 36
2. 05520	477935. 90 (12113008)	3756848. 36	2. 11991	(12113008)	478435. 90	3756848. 36
1. 87659	478935. 90 (12032907)	3756848. 36	1. 93911	(12101207)	479435. 90	3756848. 36
1. 72388	479935. 90 (12071006)	3756848. 36	1. 79382	(12071006)	480435. 90	3756848. 36
1. 57194	480935. 90 (12071006)	3756848. 36	1. 74663	(12071006)	481435. 90	3756848. 36
	481935. 90	3756848. 36	1. 68445	(12061203)	482435. 90	3756848. 36

1. 74756 (12061203)	482935. 90	3756848. 36	1. 76538 (12061203)	483435. 90	3756848. 36
2. 00628 (12071206)	483935. 90	3756848. 36	2. 09040 (12071206)	484435. 90	3756848. 36
2. 04034 (12071206)	484935. 90	3756848. 36	1. 88128 (12082103)	485435. 90	3756848. 36
1. 99131 (12053006)	485935. 90	3756848. 36	2. 01145 (12053006)	486435. 90	3756848. 36
1. 92204 (12092201)	486935. 90	3756848. 36	1. 83744 (12062403)	487435. 90	3756848. 36
1. 80507 (12062403)	487935. 90	3756848. 36	1. 55751 (15071803)	488435. 90	3756848. 36
1. 64163 (15071803)	488935. 90	3756848. 36	1. 50597 (15071803)	489435. 90	3756848. 36
1. 35755 (16121107)	489935. 90	3756848. 36	1. 47981 (13082303)	490435. 90	3756848. 36
1. 57289 (13082303)	490935. 90	3756848. 36	1. 43848 (13082303)	491435. 90	3756848. 36
1. 36528 (15021821)	491935. 90	3756848. 36	1. 17864 (12111702)	492435. 90	3756848. 36
1. 23227 (12111702)	492935. 90	3756848. 36	1. 19581 (12111702)	493435. 90	3756848. 36
1. 30227 (13040305)	471435. 90	3757348. 36	2. 48093 (13063001)	471935. 90	3757348. 36
2. 67710 (15071306)	472435. 90	3757348. 36	2. 86094 (12081104)	472935. 90	3757348. 36
2. 89691 (14081624)	473435. 90	3757348. 36	2. 45581 (12091724)	473935. 90	3757348. 36
1. 71029 (12072006)	474435. 90	3757348. 36	1. 32067 (15091406)	474935. 90	3757348. 36
1. 23078 (14081406)	475435. 90	3757348. 36	1. 69480 (12070804)	475935. 90	3757348. 36
1. 79417 (12070804)	476435. 90	3757348. 36	1. 84648 (13071803)	476935. 90	3757348. 36
1. 85073 (13081806)	477435. 90	3757348. 36	2. 10785 (12070706)	477935. 90	3757348. 36
1. 84368 (12070706)	478435. 90	3757348. 36	1. 91127 (12113008)	478935. 90	3757348. 36
1. 72842 (12113008)	479435. 90	3757348. 36	1. 60230 (12101207)	479935. 90	3757348. 36
1. 56967 (12032907)	480435. 90	3757348. 36	1. 48920 (13062803)	480935. 90	3757348. 36
1. 47832 (12071006)	481435. 90	3757348. 36	1. 30656 (12071006)	481935. 90	3757348. 36
1. 22826 (12071006)	482435. 90	3757348. 36	1. 42959 (12061203)	482935. 90	3757348. 36
1. 70905 (12061203)	483435. 90	3757348. 36	1. 75146 (12061203)	483935. 90	3757348. 36
1. 72556 (16032005)	484435. 90	3757348. 36	1. 80393 (12071206)	484935. 90	3757348. 36
1. 85887 (12071206)	485435. 90	3757348. 36	1. 81113 (12071206)	485935. 90	3757348. 36
1. 64695 (13032602)	486435. 90	3757348. 36	1. 71168 (12053006)	486935. 90	3757348. 36
1. 67092 (12053006)	487435. 90	3757348. 36	1. 60313 (12092201)	487935. 90	3757348. 36
1. 32767 (12092201)	488435. 90	3757348. 36	1. 44410 (12062403)	488935. 90	3757348. 36
1. 33578 (12062403)					

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WEST ***

INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 25128	489435.90 (15071803)	3757348.36	1. 21213	(15071803)	489935.90	3757348.36
1. 21803	490435.90 (15071803)	3757348.36	1. 32581	(15071803)	490935.90	3757348.36
1. 32223	491435.90 (13082303)	3757348.36	1. 18853	(13040402)	491935.90	3757348.36
1. 18550	492435.90 (15021821)	3757348.36	1. 24693	(13082303)	492935.90	3757348.36
2. 40800	493435.90 (15071306)	3757348.36	1. 24272	(15021821)	471435.90	3757848.36
2. 55809	471935.90 (16081906)	3757848.36	2. 47093	(13062106)	472435.90	3757848.36
1. 41973	472935.90 (13082324)	3757848.36	2. 00409	(12120421)	473435.90	3757848.36
1. 21945	473935.90 (15091406)	3757848.36	1. 33756	(12072003)	474435.90	3757848.36
1. 54641	474935.90 (13042702)	3757848.36	1. 13457	(14081406)	475435.90	3757848.36
1. 70653	475935.90 (13071803)	3757848.36	1. 68488	(12070804)	476435.90	3757848.36
1. 78751	476935.90 (12070706)	3757848.36	1. 73066	(12081203)	477435.90	3757848.36
1. 61361	477935.90 (12070706)	3757848.36	1. 83695	(12070706)	478435.90	3757848.36
1. 40249	478935.90 (12113008)	3757848.36	1. 66079	(12113008)	479435.90	3757848.36
1. 11499	479935.90 (12032907)	3757848.36	1. 23161	(12113008)	480435.90	3757848.36
1. 06298	480935.90 (12071006)	3757848.36	1. 10117	(13062803)	481435.90	3757848.36
1. 18856	481935.90 (12071006)	3757848.36	1. 15923	(12071006)	482435.90	3757848.36
1. 48329	482935.90 (12061203)	3757848.36	1. 50229	(12071006)	483435.90	3757848.36
1. 58371	483935.90 (12061203)	3757848.36	1. 56267	(12061203)	484435.90	3757848.36
1. 58227	484935.90 (12071206)	3757848.36	1. 57664	(16032005)	485435.90	3757848.36
1. 52033	485935.90 (12071206)	3757848.36	1. 54846	(12071206)	486435.90	3757848.36
1. 26062	486935.90 (12053006)	3757848.36	1. 18722	(13032602)	487435.90	3757848.36
1. 27631	487935.90 (12053006)	3757848.36	1. 40286	(12053006)	488435.90	3757848.36
1. 38482	488935.90 (12062403)	3757848.36	1. 33075	(12092201)	489435.90	3757848.36
1. 37780	489935.90 (12062403)	3757848.36	1. 17101	(12062403)	490435.90	3757848.36

1. 21093	490935. 90 (15071803)	3757848. 36	1. 31678	(13071904)	491435. 90	3757848. 36
1. 20717	491935. 90 (16121107)	3757848. 36	1. 34971	(15071803)	492435. 90	3757848. 36
1. 31070	492935. 90 (13082303)	3757848. 36	1. 26422	(16121107)	493435. 90	3757848. 36
2. 42733	471435. 90 (12081104)	3758348. 36	2. 17495	(15071306)	471935. 90	3758348. 36
1. 35331	472435. 90 (12092901)	3758348. 36	2. 08530	(12082005)	472935. 90	3758348. 36
1. 22024	473435. 90 (12072003)	3758348. 36	1. 28749	(12090605)	473935. 90	3758348. 36
1. 55289	474435. 90 (15092321)	3758348. 36	1. 16058	(13091704)	474935. 90	3758348. 36
1. 62353	475435. 90 (12070804)	3758348. 36	1. 62753	(13042702)	475935. 90	3758348. 36
1. 55553	476435. 90 (12081203)	3758348. 36	1. 58935	(13040501)	476935. 90	3758348. 36
1. 72754	477435. 90 (12070706)	3758348. 36	1. 53751	(13053005)	477935. 90	3758348. 36
1. 38282	478435. 90 (12070706)	3758348. 36	1. 55539	(12070706)	478935. 90	3758348. 36
0. 95436	479435. 90 (12113008)	3758348. 36	1. 20465	(12113008)	479935. 90	3758348. 36
0. 98700	480435. 90 (12032907)	3758348. 36	0. 88354	(12101207)	480935. 90	3758348. 36
1. 21360	481435. 90 (13062803)	3758348. 36	1. 10886	(13062803)	481935. 90	3758348. 36
1. 23342	482435. 90 (12071006)	3758348. 36	1. 24205	(12071006)	482935. 90	3758348. 36
1. 25787	483435. 90 (12061203)	3758348. 36	1. 21002	(12071006)	483935. 90	3758348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 582

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST *** INCLUDING SOURCE(S): PAREA2 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 46813	484435. 90 (12061203)	3758348. 36	1. 44747	(12061203)	484935. 90	3758348. 36
1. 21642	485435. 90 (16032005)	3758348. 36	1. 34035	(12061203)	485935. 90	3758348. 36
1. 22102	486435. 90 (15071104)	3758348. 36	1. 27128	(12092723)	486935. 90	3758348. 36
1. 25178	487435. 90 (13032602)	3758348. 36	1. 31150	(12071206)	487935. 90	3758348. 36
1. 23615	488435. 90 (12053006)	3758348. 36	1. 25816	(12053006)	488935. 90	3758348. 36
	489435. 90	3758348. 36	1. 46571	(12053006)	489935. 90	3758348. 36

1. 28194 (12092201)	490435. 90	3758348. 36	1. 31971 (12092201)	490935. 90	3758348. 36
1. 31376 (12062403)	491435. 90	3758348. 36	1. 29495 (12062403)	491935. 90	3758348. 36
1. 31636 (13071904)	492435. 90	3758348. 36	1. 18066 (13071904)	492935. 90	3758348. 36
1. 28414 (15071803)	493435. 90	3758348. 36	1. 28204 (14092106)	471435. 90	3758848. 36
2. 03347 (13062106)	471935. 90	3758848. 36	2. 07760 (16032103)	472435. 90	3758848. 36
1. 36288 (12082005)	472935. 90	3758848. 36	1. 24245 (15091302)	473435. 90	3758848. 36
1. 19512 (12080906)	473935. 90	3758848. 36	1. 12761 (12072003)	474435. 90	3758848. 36
1. 26744 (12080706)	474935. 90	3758848. 36	1. 62826 (15092321)	475435. 90	3758848. 36
1. 56694 (13070224)	475935. 90	3758848. 36	1. 55058 (12070804)	476435. 90	3758848. 36
1. 50302 (12070804)	476935. 90	3758848. 36	1. 48401 (13071803)	477435. 90	3758848. 36
1. 47557 (12081203)	477935. 90	3758848. 36	1. 43113 (12070706)	478435. 90	3758848. 36
1. 54322 (12070706)	478935. 90	3758848. 36	1. 30580 (12070706)	479435. 90	3758848. 36
1. 04663 (12070706)	479935. 90	3758848. 36	0. 86779 (12113008)	480435. 90	3758848. 36
0. 83445 (12113008)	480935. 90	3758848. 36	0. 99235 (12113008)	481435. 90	3758848. 36
1. 12954 (12032907)	481935. 90	3758848. 36	1. 16025 (12032907)	482435. 90	3758848. 36
1. 07460 (13062803)	482935. 90	3758848. 36	1. 04923 (12071006)	483435. 90	3758848. 36
1. 06330 (12071006)	483935. 90	3758848. 36	1. 23786 (12071006)	484435. 90	3758848. 36
1. 25181 (12050703)	484935. 90	3758848. 36	1. 17939 (12061203)	485435. 90	3758848. 36
1. 36321 (12061203)	485935. 90	3758848. 36	1. 36692 (12061203)	486435. 90	3758848. 36
1. 24335 (16032005)	486935. 90	3758848. 36	1. 31171 (16032005)	487435. 90	3758848. 36
1. 32353 (12071206)	487935. 90	3758848. 36	1. 52101 (12071206)	488435. 90	3758848. 36
1. 26867 (12071206)	488935. 90	3758848. 36	1. 21623 (13032602)	489435. 90	3758848. 36
1. 35804 (12082103)	489935. 90	3758848. 36	1. 30242 (12053006)	490435. 90	3758848. 36
1. 43682 (12053006)	490935. 90	3758848. 36	1. 34710 (12092201)	491435. 90	3758848. 36
1. 31044 (12092201)	491935. 90	3758848. 36	1. 27042 (13020622)	492435. 90	3758848. 36
1. 29845 (12092024)	492935. 90	3758848. 36	1. 28979 (12092024)	493435. 90	3758848. 36
1. 23046 (13071904)	471435. 90	3759348. 36	1. 83664 (13062106)	471935. 90	3759348. 36
2. 19262 (12081204)	472435. 90	3759348. 36	1. 43318 (13102503)	472935. 90	3759348. 36
1. 18534 (12091724)	473435. 90	3759348. 36	1. 13427 (12080906)	473935. 90	3759348. 36
1. 04841 (12072003)	474435. 90	3759348. 36	1. 23872 (12080706)	474935. 90	3759348. 36
1. 52150 (15092321)	475435. 90	3759348. 36	1. 54771 (14081406)	475935. 90	3759348. 36
1. 44314 (13042702)	476435. 90	3759348. 36	1. 40609 (12070804)	476935. 90	3759348. 36

1. 34950 (13040501)
 477435.90 3759348.36 1. 29790 (12081203) 477935.90 3759348.36
 1. 28627 (13053005)
 478435.90 3759348.36 1. 45069 (12070706) 478935.90 3759348.36
 1. 31211 (12070706)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 583

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WEST ***
 INCLUDING SOURCE(S): PAREA2 ,
 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

CONC	X-COORD (M) (YMMDDHH)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 87314	479435.90	3759348.36	0. 87291	(12070706)	479935.90	3759348.36
0. 95601	480435.90	3759348.36	0. 96388	(12113008)	480935.90	3759348.36
0. 98846	481435.90	3759348.36	0. 98290	(12113008)	481935.90	3759348.36
0. 94274	482435.90	3759348.36	0. 89408	(12032907)	482935.90	3759348.36
1. 20499	483435.90	3759348.36	1. 01519	(13062803)	483935.90	3759348.36
1. 24794	484435.90	3759348.36	1. 10705	(12071006)	484935.90	3759348.36
1. 28777	485435.90	3759348.36	1. 26757	(12050703)	485935.90	3759348.36
1. 28075	486435.90	3759348.36	1. 37653	(12061203)	486935.90	3759348.36
1. 33732	487435.90	3759348.36	1. 31898	(16032005)	487935.90	3759348.36
1. 41102	488435.90	3759348.36	1. 45463	(12071206)	488935.90	3759348.36
1. 34938	489435.90	3759348.36	1. 43608	(12071206)	489935.90	3759348.36
1. 34134	490435.90	3759348.36	1. 33004	(12082103)	490935.90	3759348.36
1. 33362	491435.90	3759348.36	1. 38986	(12053006)	491935.90	3759348.36
1. 17562	492435.90	3759348.36	1. 27725	(12092201)	492935.90	3759348.36
	493435.90	3759348.36	1. 12507	(12062403)		

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 584

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
4. 75645	489636.52 (13081702)	3750663.39	1. 45569	(13072706)	482657.46	3753974.82
4. 83810	472352.89 (13051124)	3754968.78	4. 89818	(13101207)	483227.20	3749036.00
9. 11221	481642.72 (13090406)	3748753.82	5. 02618	(14081101)	474896.58	3754162.61
1. 69780	475082.10 (13091205)	3755042.68	11. 52429	(15090904)	478656.81	3744519.89
4. 93801	473044.93 (12080204)	3759920.55	5. 89580	(12062906)	486793.83	3756877.95
7. 00183	478997.82 (12071801)	3753535.19	11. 83257	(12070506)	479595.62	3760440.94
13. 17462	477070.48 (13091205)	3753219.13	10. 93531	(16122308)	477873.03	3753614.99
3. 20513	479218.38 (12032807)	3747688.87	2. 57432	(14080324)	480389.93	3748688.78
24. 03953	482344.96 (13051106)	3752065.80	3. 96795	(13062703)	478978.31	3755233.11
37. 67168	477064.27 (14030524)	3754823.85	28. 34852	(14081702)	477758.55	3755025.66
21. 01630	480293.71 (12070906)	3752410.71	6. 64879	(12070806)	476249.73	3754927.94
10. 02150	479491.59 (13051106)	3752406.57	7. 55462	(12070506)	480287.90	3754227.41
4. 87113	480298.98 (13080406)	3751198.03	4. 90489	(12070506)	479494.93	3750805.60
9. 71787	481494.96 (13082602)	3754633.65	8. 30765	(12081606)	476264.71	3753221.64
14. 49033	481108.47 (13090704)	3750699.02	4. 24409	(12070806)	481148.71	3756136.18
60. 07115	479598.69 (12060406)	3756506.29	26. 09148	(14092223)	478306.84	3755946.48
40. 55499	479197.34 (13071806)	3754462.35	14. 70373	(12081803)	476658.82	3756569.83
50. 35394	476651.18 (13070224)	3755956.59	45. 94636	(13100807)	477864.44	3757073.35
26. 09287	478659.33 (15092724)	3757112.29	42. 68270	(12101207)	476679.93	3757384.52
19. 89030	476636.62 (14081406)	3758603.00	18. 30897	(16062202)	478091.78	3758557.93
3. 31523	473888.26 (14030524)	3754354.36	6. 87426	(13042706)	478375.07	3749087.37
7. 48237	477875.23 (12092220)	3750600.51	4. 68902	(12092220)	477877.43	3752208.54
7. 33011	494398.72 (12081306)	3753981.27	2. 35875	(15092424)	473660.40	3756523.22
7. 23595	474381.47 (13012417)	3750045.72	3. 43296	(12101520)	478676.77	3752206.67
2. 22699	485422.76 (13032107)	3747677.43	1. 75420	(12081803)	471435.90	3745848.36
	471935.90	3745848.36	1. 71406	(13032107)	472435.90	3745848.36

1. 76615 (13082602)	472935. 90 3745848. 36	2. 25358 (13121904)	473435. 90 3745848. 36
2. 48105 (12091805)	473935. 90 3745848. 36	2. 95518 (13052606)	474435. 90 3745848. 36
3. 46099 (15072406)	474935. 90 3745848. 36	1. 93025 (12010520)	475435. 90 3745848. 36
2. 00497 (16122308)	475935. 90 3745848. 36	1. 98133 (15090205)	476435. 90 3745848. 36
1. 99947 (15091702)	476935. 90 3745848. 36	2. 04613 (12080606)	477435. 90 3745848. 36
2. 01191 (12090901)	477935. 90 3745848. 36	2. 01216 (12081105)	478435. 90 3745848. 36
1. 97901 (13091205)	478935. 90 3745848. 36	1. 98898 (16102122)	479435. 90 3745848. 36
1. 98607 (12081502)	479935. 90 3745848. 36	1. 94576 (14080103)	480435. 90 3745848. 36
1. 98402 (13012417)	480935. 90 3745848. 36	1. 94861 (13080406)	481435. 90 3745848. 36
2. 06594 (12032807)	481935. 90 3745848. 36	1. 87408 (12032807)	482435. 90 3745848. 36
1. 78520 (14070402)	482935. 90 3745848. 36	1. 93313 (12070506)	483435. 90 3745848. 36
1. 70157 (12090502)	483935. 90 3745848. 36	1. 64558 (12081423)	484435. 90 3745848. 36
1. 82977 (12070806)	484935. 90 3745848. 36	1. 68080 (12070806)	485435. 90 3745848. 36
2. 78745 (12080603)	485935. 90 3745848. 36	2. 59968 (12062903)	486435. 90 3745848. 36
2. 94682 (13082823)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 585

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 29326	486935. 90 (12081803)	3745848. 36	1. 36295	(13083024)	487435. 90	3745848. 36
1. 21943	487935. 90 (13070824)	3745848. 36	1. 26895	(12081224)	488435. 90	3745848. 36
1. 14515	488935. 90 (13062703)	3745848. 36	1. 17352	(16040522)	489435. 90	3745848. 36
1. 07015	489935. 90 (12091301)	3745848. 36	1. 11162	(12081622)	490435. 90	3745848. 36
1. 05558	490935. 90 (12072106)	3745848. 36	1. 04642	(13091621)	491435. 90	3745848. 36
1. 01365	491935. 90 (13051106)	3745848. 36	1. 03376	(12072106)	492435. 90	3745848. 36
0. 93447	492935. 90 (13051106)	3745848. 36	1. 00007	(13051106)	493435. 90	3745848. 36

1. 97824	471435. 90 (13032107)	3746348. 36	2. 29875	(12061906)	471935. 90	3746348. 36
2. 29981	472435. 90 (12121422)	3746348. 36	1. 80912	(16121208)	472935. 90	3746348. 36
2. 92062	473435. 90 (13030307)	3746348. 36	2. 96268	(12091805)	473935. 90	3746348. 36
2. 06894	474435. 90 (12031507)	3746348. 36	2. 90582	(13052606)	474935. 90	3746348. 36
2. 12908	475435. 90 (15090205)	3746348. 36	2. 09739	(16122308)	475935. 90	3746348. 36
2. 21050	476435. 90 (12080606)	3746348. 36	2. 13874	(15091702)	476935. 90	3746348. 36
2. 14801	477435. 90 (12081105)	3746348. 36	2. 15666	(12090901)	477935. 90	3746348. 36
2. 11225	478435. 90 (16102122)	3746348. 36	2. 12968	(13091205)	478935. 90	3746348. 36
2. 08409	479435. 90 (14080103)	3746348. 36	2. 11433	(12081502)	479935. 90	3746348. 36
2. 15182	480435. 90 (13080406)	3746348. 36	2. 15367	(13012417)	480935. 90	3746348. 36
1. 94447	481435. 90 (12081101)	3746348. 36	2. 22977	(12032807)	481935. 90	3746348. 36
1. 91249	482435. 90 (12070506)	3746348. 36	2. 05448	(12070506)	482935. 90	3746348. 36
1. 91295	483435. 90 (12070806)	3746348. 36	1. 79076	(12081423)	483935. 90	3746348. 36
1. 61304	484435. 90 (12080603)	3746348. 36	1. 89061	(12070806)	484935. 90	3746348. 36
3. 11119	485435. 90 (12090601)	3746348. 36	1. 54173	(12091922)	485935. 90	3746348. 36
2. 75904	486435. 90 (13081602)	3746348. 36	2. 18325	(12083001)	486935. 90	3746348. 36
1. 30566	487435. 90 (13070824)	3746348. 36	1. 36377	(12081224)	487935. 90	3746348. 36
1. 21898	488435. 90 (13062703)	3746348. 36	1. 25284	(16040522)	488935. 90	3746348. 36
1. 14480	489435. 90 (13091621)	3746348. 36	1. 18084	(12081622)	489935. 90	3746348. 36
1. 13067	490435. 90 (12072106)	3746348. 36	1. 09592	(13091621)	490935. 90	3746348. 36
1. 08547	491435. 90 (13051106)	3746348. 36	1. 07306	(12072106)	491935. 90	3746348. 36
0. 94447	492435. 90 (13090723)	3746348. 36	1. 04032	(13051106)	492935. 90	3746348. 36
2. 33203	493435. 90 (12061906)	3746348. 36	0. 90201	(15082624)	471435. 90	3746848. 36
2. 19995	471935. 90 (13032107)	3746848. 36	2. 22728	(13032107)	472435. 90	3746848. 36
3. 53288	472935. 90 (14081702)	3746848. 36	2. 77839	(13082602)	473435. 90	3746848. 36
3. 84147	473935. 90 (13052606)	3746848. 36	3. 09515	(14092723)	474435. 90	3746848. 36
2. 25976	474935. 90 (16121108)	3746848. 36	2. 26035	(15072406)	475435. 90	3746848. 36
2. 27690	475935. 90 (15091702)	3746848. 36	2. 28190	(15103120)	476435. 90	3746848. 36
2. 32060	476935. 90 (12090901)	3746848. 36	2. 38766	(12080606)	477435. 90	3746848. 36
2. 29505	477935. 90 (13091205)	3746848. 36	2. 30195	(12081105)	478435. 90	3746848. 36
2. 27260	478935. 90 (14080324)	3746848. 36	2. 26719	(13090322)	479435. 90	3746848. 36
2. 26615	479935. 90 (13012417)	3746848. 36	2. 23842	(14072602)	480435. 90	3746848. 36

480935.90 3746848.36 2.29063 (13080406) 481435.90 3746848.36
 2.26553 (12032807)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 586

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2.21517	481935.90 (12070506)	3746848.36	2.05273	(14070402)	482435.90	3746848.36
1.94017	482935.90 (12070806)	3746848.36	1.92736	(12090502)	483435.90	3746848.36
1.77276	483935.90 (15091023)	3746848.36	2.09193	(12070806)	484435.90	3746848.36
1.62960	484935.90 (12090601)	3746848.36	1.67342	(14083024)	485435.90	3746848.36
2.66896	485935.90 (12081803)	3746848.36	1.57947	(13083024)	486435.90	3746848.36
1.41203	486935.90 (13070824)	3746848.36	2.59580	(12082622)	487435.90	3746848.36
1.29353	487935.90 (13062703)	3746848.36	1.34064	(16040522)	488435.90	3746848.36
1.23288	488935.90 (13091621)	3746848.36	1.25675	(12091301)	489435.90	3746848.36
1.20079	489935.90 (12072106)	3746848.36	1.20221	(12072106)	490435.90	3746848.36
1.14983	490935.90 (13051106)	3746848.36	1.16358	(13051106)	491435.90	3746848.36
0.98416	491935.90 (13081501)	3746848.36	1.06789	(13051106)	492435.90	3746848.36
0.92109	492935.90 (15082624)	3746848.36	0.96555	(15082624)	493435.90	3746848.36
2.72619	471435.90 (12061906)	3747348.36	2.75541	(12051206)	471935.90	3747348.36
3.01900	472435.90 (16111523)	3747348.36	2.99953	(13032107)	472935.90	3747348.36
2.57681	473435.90 (14051622)	3747348.36	3.66406	(16011922)	473935.90	3747348.36
2.49989	474435.90 (13052606)	3747348.36	2.52462	(13052606)	474935.90	3747348.36
2.46325	475435.90 (15103120)	3747348.36	2.43379	(16121108)	475935.90	3747348.36
2.58622	476435.90 (12080606)	3747348.36	2.46195	(12060305)	476935.90	3747348.36
2.47311	477435.90 (14070703)	3747348.36	2.50653	(12090901)	477935.90	3747348.36
2.45229	478435.90 (15081802)	3747348.36	2.47233	(13091205)	478935.90	3747348.36
	479435.90	3747348.36	2.42773	(14080324)	479935.90	3747348.36

2. 40601 (15092201)	480435. 90	3747348. 36	2. 40564 (13080406)	480935. 90	3747348. 36
3. 47776 (12032807)	481435. 90	3747348. 36	4. 23737 (12081101)	481935. 90	3747348. 36
3. 22589 (12070506)	482435. 90	3747348. 36	2. 17555 (12070506)	482935. 90	3747348. 36
2. 06613 (12081423)	483435. 90	3747348. 36	2. 26601 (12070806)	483935. 90	3747348. 36
2. 03080 (12070806)	484435. 90	3747348. 36	1. 81920 (14083024)	484935. 90	3747348. 36
1. 76565 (12090601)	485435. 90	3747348. 36	1. 70742 (13082823)	485935. 90	3747348. 36
1. 63369 (12081803)	486435. 90	3747348. 36	1. 58592 (12081224)	486935. 90	3747348. 36
2. 55871 (13070824)	487435. 90	3747348. 36	1. 44478 (16040522)	487935. 90	3747348. 36
1. 39517 (12081622)	488435. 90	3747348. 36	1. 34107 (12091301)	488935. 90	3747348. 36
1. 30437 (13091621)	489435. 90	3747348. 36	2. 73328 (12072106)	489935. 90	3747348. 36
2. 36947 (12072106)	490435. 90	3747348. 36	1. 26262 (13051106)	490935. 90	3747348. 36
1. 20262 (13051106)	491435. 90	3747348. 36	1. 08321 (13090723)	491935. 90	3747348. 36
1. 04606 (15082624)	492435. 90	3747348. 36	1. 01263 (15082624)	492935. 90	3747348. 36
0. 97056 (12101806)	493435. 90	3747348. 36	0. 94552 (13051606)	471435. 90	3747848. 36
3. 29615 (12081802)	471935. 90	3747848. 36	2. 94737 (15081704)	472435. 90	3747848. 36
3. 03765 (12061906)	472935. 90	3747848. 36	3. 44312 (13032107)	473435. 90	3747848. 36
3. 55541 (13082602)	473935. 90	3747848. 36	2. 41795 (14081702)	474435. 90	3747848. 36
2. 45681 (16062703)	474935. 90	3747848. 36	2. 84976 (13052606)	475435. 90	3747848. 36
2. 57557 (12010520)	475935. 90	3747848. 36	2. 68523 (16122308)	476435. 90	3747848. 36
2. 65391 (12071103)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 587

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 71816	476935. 90	3747848. 36	2. 80214	(12080606)	477435. 90	3747848. 36
	(12090901)					
2. 66483	477935. 90	3747848. 36	2. 67629	(14070703)	478435. 90	3747848. 36
	(13091205)					

2. 61010	478935. 90 (15083104)	3747848. 36	2. 67736	(15081802)	479435. 90	3747848. 36
2. 69484	479935. 90 (13080406)	3747848. 36	2. 68342	(13012417)	480435. 90	3747848. 36
4. 16785	480935. 90 (12021201)	3747848. 36	2. 75010	(12032807)	481435. 90	3747848. 36
4. 46697	481935. 90 (14053102)	3747848. 36	4. 41804	(12070506)	482435. 90	3747848. 36
2. 34217	482935. 90 (12070806)	3747848. 36	3. 03235	(12070806)	483435. 90	3747848. 36
1. 91147	483935. 90 (12090601)	3747848. 36	2. 00092	(12080603)	484435. 90	3747848. 36
1. 77592	484935. 90 (12081803)	3747848. 36	1. 87097	(13082823)	485435. 90	3747848. 36
1. 64710	485935. 90 (13070824)	3747848. 36	1. 71493	(12081224)	486435. 90	3747848. 36
2. 98253	486935. 90 (13071202)	3747848. 36	1. 86215	(16040522)	487435. 90	3747848. 36
1. 38470	487935. 90 (13091621)	3747848. 36	1. 44259	(12091301)	488435. 90	3747848. 36
1. 35636	488935. 90 (13051106)	3747848. 36	1. 41390	(12072106)	489435. 90	3747848. 36
1. 23692	489935. 90 (13051106)	3747848. 36	1. 34331	(13051106)	490435. 90	3747848. 36
1. 11475	490935. 90 (15082624)	3747848. 36	1. 13843	(13081501)	491435. 90	3747848. 36
1. 02987	491935. 90 (13051606)	3747848. 36	1. 06242	(12101806)	492435. 90	3747848. 36
0. 96804	492935. 90 (12080724)	3747848. 36	1. 00461	(12080724)	493435. 90	3747848. 36
3. 44349	471435. 90 (12051206)	3748348. 36	3. 81438	(16012018)	471935. 90	3748348. 36
3. 49515	472435. 90 (13032107)	3748348. 36	3. 36972	(14102424)	472935. 90	3748348. 36
2. 52595	473435. 90 (12121422)	3748348. 36	2. 46751	(12101520)	473935. 90	3748348. 36
3. 09920	474435. 90 (13052606)	3748348. 36	2. 67436	(14051622)	474935. 90	3748348. 36
2. 89017	475435. 90 (16122308)	3748348. 36	2. 82426	(15072406)	475935. 90	3748348. 36
3. 04135	476435. 90 (12080606)	3748348. 36	2. 90424	(12071103)	476935. 90	3748348. 36
2. 92456	477435. 90 (12092220)	3748348. 36	2. 96460	(12090901)	477935. 90	3748348. 36
2. 89615	478435. 90 (15081802)	3748348. 36	2. 89619	(14030524)	478935. 90	3748348. 36
2. 90958	479435. 90 (13012417)	3748348. 36	2. 84416	(14080103)	479935. 90	3748348. 36
2. 70161	480435. 90 (12081101)	3748348. 36	2. 94877	(12032807)	480935. 90	3748348. 36
3. 32843	481435. 90 (14081101)	3748348. 36	4. 54056	(13083101)	481935. 90	3748348. 36
5. 07388	482435. 90 (12070806)	3748348. 36	3. 13612	(14053103)	482935. 90	3748348. 36
2. 09668	483435. 90 (12091922)	3748348. 36	3. 43432	(12080603)	483935. 90	3748348. 36
1. 94177	484435. 90 (12081803)	3748348. 36	2. 05797	(13082823)	484935. 90	3748348. 36
1. 78772	485435. 90 (13070824)	3748348. 36	1. 86595	(12081224)	485935. 90	3748348. 36
1. 63783	486435. 90 (12081622)	3748348. 36	1. 69440	(13062703)	486935. 90	3748348. 36
3. 14634	487435. 90 (16092203)	3748348. 36	3. 30477	(13091621)	487935. 90	3748348. 36

1. 49103	488435.90 (13051106)	3748348.36	1. 51891	(12072106)	488935.90	3748348.36
1. 25934	489435.90 (13090723)	3748348.36	1. 41387	(13051106)	489935.90	3748348.36
1. 16531	490435.90 (12101806)	3748348.36	1. 22738	(15082624)	490935.90	3748348.36
1. 09528	491435.90 (12080724)	3748348.36	1. 12562	(13051606)	491935.90	3748348.36
1. 01279	492435.90 (14070501)	3748348.36	1. 05892	(12080724)	492935.90	3748348.36
3. 95998	493435.90 (13051506)	3748348.36	0. 98180	(12091105)	471435.90	3748848.36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 588

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3
 *** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3
 **

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
3. 83038	471935.90 (12051206)	3748848.36	4. 01438	(12050906)	472435.90	3748848.36
2. 95229	472935.90 (13032107)	3748848.36	3. 71712	(12061906)	473435.90	3748848.36
2. 89037	473935.90 (14081702)	3748848.36	2. 81454	(13082602)	474435.90	3748848.36
3. 18720	474935.90 (13052606)	3748848.36	3. 17855	(13052606)	475435.90	3748848.36
3. 15636	475935.90 (15090205)	3748848.36	3. 12029	(16121108)	476435.90	3748848.36
3. 24651	476935.90 (12090901)	3748848.36	3. 29897	(12080606)	477435.90	3748848.36
3. 16658	477935.90 (14030524)	3748848.36	3. 21806	(12092220)	478435.90	3748848.36
3. 10514	478935.90 (14072602)	3748848.36	3. 16515	(12081502)	479435.90	3748848.36
3. 32353	479935.90 (12032807)	3748848.36	3. 08245	(13080406)	480435.90	3748848.36
4. 89816	480935.90 (12070506)	3748848.36	2. 83947	(13082002)	481435.90	3748848.36
4. 40003	481935.90 (12070806)	3748848.36	4. 37403	(15093021)	482435.90	3748848.36
4. 49737	482935.90 (12062903)	3748848.36	4. 56983	(15042223)	483435.90	3748848.36
2. 63069	483935.90 (12081803)	3748848.36	3. 85051	(13082823)	484435.90	3748848.36
1. 95096	484935.90 (13070824)	3748848.36	2. 04273	(12081224)	485435.90	3748848.36
1. 76489	485935.90 (12081622)	3748848.36	1. 85045	(13062703)	486435.90	3748848.36
	486935.90	3748848.36	1. 70738	(13091621)	487435.90	3748848.36

2. 86846 (12072106)	487935.90	3748848.36	3. 39802 (14072603)	488435.90	3748848.36
1. 60570 (13051106)	488935.90	3748848.36	1. 45852 (13051106)	489435.90	3748848.36
1. 34938 (15082624)	489935.90	3748848.36	1. 29906 (15082624)	490435.90	3748848.36
1. 23414 (13051606)	490935.90	3748848.36	1. 20015 (12080724)	491435.90	3748848.36
1. 16596 (12080724)	491935.90	3748848.36	1. 10935 (14070501)	492435.90	3748848.36
1. 07322 (12091105)	492935.90	3748848.36	1. 04641 (13072706)	493435.90	3748848.36
1. 00969 (13072706)	471435.90	3749348.36	4. 25618 (12011417)	471935.90	3749348.36
4. 15306 (13051506)	472435.90	3749348.36	3. 21235 (12050906)	472935.90	3749348.36
2. 80362 (12051206)	473435.90	3749348.36	3. 12374 (13032107)	473935.90	3749348.36
3. 02085 (13032107)	474435.90	3749348.36	3. 05381 (13121904)	474935.90	3749348.36
3. 17063 (14051622)	475435.90	3749348.36	3. 73347 (13052606)	475935.90	3749348.36
3. 43929 (16121108)	476435.90	3749348.36	3. 47322 (15090205)	476935.90	3749348.36
3. 57867 (12080606)	477435.90	3749348.36	3. 57798 (12090901)	477935.90	3749348.36
3. 56055 (12092220)	478435.90	3749348.36	3. 48228 (16102122)	478935.90	3749348.36
3. 47178 (14080324)	479435.90	3749348.36	3. 44070 (13012417)	479935.90	3749348.36
3. 52952 (13080406)	480435.90	3749348.36	3. 43121 (12032807)	480935.90	3749348.36
3. 35051 (12070506)	481435.90	3749348.36	3. 00411 (12090502)	481935.90	3749348.36
5. 54640 (13081605)	482435.90	3749348.36	4. 91958 (15042223)	482935.90	3749348.36
4. 90293 (13051124)	483435.90	3749348.36	4. 97301 (13082823)	483935.90	3749348.36
4. 05095 (12081803)	484435.90	3749348.36	4. 52154 (14071905)	484935.90	3749348.36
3. 64656 (13070824)	485435.90	3749348.36	3. 29633 (13062703)	485935.90	3749348.36
3. 02893 (12090423)	486435.90	3749348.36	2. 62590 (13091621)	486935.90	3749348.36
1. 86041 (12072106)	487435.90	3749348.36	2. 01967 (13051106)	487935.90	3749348.36
1. 70435 (13051106)	488435.90	3749348.36	1. 50656 (13081501)	488935.90	3749348.36

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 589

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

GROUP: NORTH *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 32631	489435. 90 (13051606)	3749348. 36	1. 37785	(12101806)	489935. 90	3749348. 36
1. 22410	490435. 90 (14070501)	3749348. 36	1. 29061	(12080724)	490935. 90	3749348. 36
1. 14951	491435. 90 (13072706)	3749348. 36	1. 18033	(12091105)	491935. 90	3749348. 36
1. 04568	492435. 90 (15081223)	3749348. 36	1. 10024	(13072706)	492935. 90	3749348. 36
4. 70970	493435. 90 (13112023)	3749348. 36	1. 00790	(13081702)	471435. 90	3749848. 36
4. 57563	471935. 90 (13051506)	3749848. 36	4. 49508	(12011417)	472435. 90	3749848. 36
3. 16817	472935. 90 (12061906)	3749848. 36	3. 90357	(12081802)	473435. 90	3749848. 36
3. 42458	473935. 90 (13082602)	3749848. 36	3. 62370	(13032107)	474435. 90	3749848. 36
4. 11530	474935. 90 (13052606)	3749848. 36	3. 53101	(14081702)	475435. 90	3749848. 36
3. 87453	475935. 90 (15103120)	3749848. 36	3. 75696	(12031507)	476435. 90	3749848. 36
3. 96815	476935. 90 (12090901)	3749848. 36	3. 88068	(15091702)	477435. 90	3749848. 36
3. 86886	477935. 90 (16102122)	3749848. 36	3. 96601	(12092220)	478435. 90	3749848. 36
3. 91038	478935. 90 (13012417)	3749848. 36	3. 81375	(14080324)	479435. 90	3749848. 36
3. 46975	479935. 90 (15082403)	3749848. 36	4. 00603	(12032807)	480435. 90	3749848. 36
3. 24441	480935. 90 (12081423)	3749848. 36	3. 67794	(12070506)	481435. 90	3749848. 36
3. 87548	481935. 90 (12080603)	3749848. 36	3. 52120	(12070806)	482435. 90	3749848. 36
4. 16717	482935. 90 (12081803)	3749848. 36	5. 41420	(12090601)	483435. 90	3749848. 36
4. 70556	483935. 90 (13070824)	3749848. 36	4. 70530	(14071905)	484435. 90	3749848. 36
4. 43201	484935. 90 (12090423)	3749848. 36	4. 44342	(16092124)	485435. 90	3749848. 36
3. 72186	485935. 90 (12072106)	3749848. 36	4. 10685	(16092203)	486435. 90	3749848. 36
2. 84119	486935. 90 (13090723)	3749848. 36	2. 90115	(13051106)	487435. 90	3749848. 36
1. 55181	487935. 90 (12101806)	3749848. 36	1. 65155	(15082624)	488435. 90	3749848. 36
1. 44002	488935. 90 (12080724)	3749848. 36	1. 48685	(13051606)	489435. 90	3749848. 36
1. 30726	489935. 90 (12091105)	3749848. 36	1. 35991	(14070501)	490435. 90	3749848. 36
1. 20261	490935. 90 (13072706)	3749848. 36	1. 27212	(13072706)	491435. 90	3749848. 36
1. 10270	491935. 90 (13081702)	3749848. 36	1. 14209	(15081223)	492435. 90	3749848. 36
1. 02767	492935. 90 (14092524)	3749848. 36	1. 07113	(14092524)	493435. 90	3749848. 36
5. 05784	471435. 90 (13112023)	3750348. 36	5. 02444	(15071805)	471935. 90	3750348. 36
3. 39193	472435. 90 (13051506)	3750348. 36	4. 90045	(13082701)	472935. 90	3750348. 36

3. 71462	473435. 90 (12061906)	3750348. 36	3. 47666	(16062606)	473935. 90	3750348. 36
3. 80483	474435. 90 (13121904)	3750348. 36	3. 88919	(13032107)	474935. 90	3750348. 36
4. 28922	475435. 90 (13052606)	3750348. 36	4. 18015	(13052606)	475935. 90	3750348. 36
4. 34334	476435. 90 (15091702)	3750348. 36	4. 35369	(16122308)	476935. 90	3750348. 36
4. 44664	477435. 90 (12092220)	3750348. 36	4. 43695	(12090901)	477935. 90	3750348. 36
4. 24552	478435. 90 (14080103)	3750348. 36	4. 29250	(13090322)	478935. 90	3750348. 36
4. 45311	479435. 90 (12032807)	3750348. 36	4. 19746	(13012417)	479935. 90	3750348. 36
3. 62900	480435. 90 (12090502)	3750348. 36	4. 13215	(12070506)	480935. 90	3750348. 36
3. 27871	481435. 90 (15091023)	3750348. 36	3. 97068	(12070806)	481935. 90	3750348. 36
2. 93690	482435. 90 (12081803)	3750348. 36	3. 10131	(12090601)	482935. 90	3750348. 36
4. 53900	483435. 90 (13070824)	3750348. 36	2. 78590	(12081224)	483935. 90	3750348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 590

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
4. 65472	484435. 90 (16081403)	3750348. 36	5. 00236	(13071202)	484935. 90	3750348. 36
3. 89593	485435. 90 (13051106)	3750348. 36	3. 25929	(13072703)	485935. 90	3750348. 36
3. 63639	486435. 90 (13081501)	3750348. 36	4. 21575	(13090723)	486935. 90	3750348. 36
1. 68792	487435. 90 (13051606)	3750348. 36	1. 78004	(15082624)	487935. 90	3750348. 36
1. 52497	488435. 90 (14070501)	3750348. 36	1. 62334	(12080724)	488935. 90	3750348. 36
1. 41677	489435. 90 (13072706)	3750348. 36	1. 46011	(12091105)	489935. 90	3750348. 36
1. 26106	490435. 90 (13081702)	3750348. 36	1. 32547	(15081223)	490935. 90	3750348. 36
1. 17468	491435. 90 (14092524)	3750348. 36	1. 20804	(14092524)	491935. 90	3750348. 36
1. 08332	492435. 90 (13083023)	3750348. 36	1. 12677	(14090801)	492935. 90	3750348. 36
5. 13031	493435. 90 (13100721)	3750348. 36	1. 05842	(13083023)	471435. 90	3750848. 36
	471935. 90	3750848. 36	5. 41777	(15071805)	472435. 90	3750848. 36

4. 16822 (12091904)	472935. 90	3750848. 36	3. 40427 (13082701)	473435. 90	3750848. 36
3. 79198 (13051506)	473935. 90	3750848. 36	3. 96889 (16062606)	474435. 90	3750848. 36
4. 49220 (13032107)	474935. 90	3750848. 36	4. 30711 (13082602)	475435. 90	3750848. 36
4. 49768 (14051622)	475935. 90	3750848. 36	5. 23794 (13052606)	476435. 90	3750848. 36
4. 78646 (16121108)	476935. 90	3750848. 36	4. 88381 (12060305)	477435. 90	3750848. 36
5. 00032 (12090901)	477935. 90	3750848. 36	5. 02383 (12092220)	478435. 90	3750848. 36
4. 89941 (15081802)	478935. 90	3750848. 36	4. 78393 (14072602)	479435. 90	3750848. 36
4. 94050 (13080406)	479935. 90	3750848. 36	4. 47018 (12081101)	480435. 90	3750848. 36
4. 59088 (12070506)	480935. 90	3750848. 36	4. 28106 (12070806)	481435. 90	3750848. 36
4. 06305 (12070806)	481935. 90	3750848. 36	3. 48216 (12062903)	482435. 90	3750848. 36
3. 32255 (13083024)	482935. 90	3750848. 36	3. 12491 (12081224)	483435. 90	3750848. 36
2. 90549 (16040522)	483935. 90	3750848. 36	2. 76767 (12081622)	484435. 90	3750848. 36
3. 79109 (13091621)	484935. 90	3750848. 36	5. 12562 (12072106)	485435. 90	3750848. 36
3. 65932 (13051106)	485935. 90	3750848. 36	3. 05822 (12100501)	486435. 90	3750848. 36
3. 72900 (13081203)	486935. 90	3750848. 36	3. 89673 (13111623)	487435. 90	3750848. 36
3. 87526 (12081501)	487935. 90	3750848. 36	1. 73592 (14070501)	488435. 90	3750848. 36
1. 65051 (12091105)	488935. 90	3750848. 36	1. 59287 (13072706)	489435. 90	3750848. 36
1. 48429 (15081223)	489935. 90	3750848. 36	1. 41349 (13081702)	490435. 90	3750848. 36
1. 35840 (14092524)	490935. 90	3750848. 36	1. 29104 (14092524)	491435. 90	3750848. 36
1. 24236 (14090801)	491935. 90	3750848. 36	1. 20079 (13083023)	492435. 90	3750848. 36
1. 14651 (13083023)	492935. 90	3750848. 36	1. 10648 (16060224)	493435. 90	3750848. 36
1. 08361 (12060406)	471435. 90	3751348. 36	5. 07386 (12070906)	471935. 90	3751348. 36
5. 85914 (13090623)	472435. 90	3751348. 36	4. 21779 (13110322)	472935. 90	3751348. 36
3. 61772 (13082506)	473435. 90	3751348. 36	3. 95450 (13051506)	473935. 90	3751348. 36
4. 37486 (12050906)	474435. 90	3751348. 36	4. 55532 (12061906)	474935. 90	3751348. 36
5. 17515 (13032107)	475435. 90	3751348. 36	4. 94541 (13121904)	475935. 90	3751348. 36
5. 88580 (13052606)	476435. 90	3751348. 36	5. 49530 (16121108)	476935. 90	3751348. 36
5. 58987 (12071103)	477435. 90	3751348. 36	5. 68956 (12090901)	477935. 90	3751348. 36
5. 72756 (12092220)	478435. 90	3751348. 36	5. 59259 (15081802)	478935. 90	3751348. 36
5. 59886 (13012417)					

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
5. 32616	479435.90 (12070506)	3751348.36	5. 83940	(12032807)	479935.90	3751348.36
5. 00887	480435.90 (12070806)	3751348.36	4. 66866	(12081423)	480935.90	3751348.36
3. 83191	481435.90 (13083024)	3751348.36	4. 02415	(12062903)	481935.90	3751348.36
3. 28727	482435.90 (16040522)	3751348.36	3. 55613	(12081224)	482935.90	3751348.36
2. 99597	483435.90 (12072106)	3751348.36	3. 08302	(12091301)	483935.90	3751348.36
3. 50263	484435.90 (13051106)	3751348.36	2. 89710	(13051106)	484935.90	3751348.36
3. 71825	485435.90 (13082501)	3751348.36	3. 92996	(13081203)	485935.90	3751348.36
2. 97695	486435.90 (12071102)	3751348.36	3. 18467	(12070103)	486935.90	3751348.36
1. 81043	487435.90 (13072706)	3751348.36	3. 94812	(12100401)	487935.90	3751348.36
1. 59196	488435.90 (13081702)	3751348.36	1. 67832	(15081223)	488935.90	3751348.36
1. 45333	489435.90 (14090801)	3751348.36	1. 52904	(14092524)	489935.90	3751348.36
1. 32637	490435.90 (13083023)	3751348.36	1. 39103	(13083023)	490935.90	3751348.36
1. 24289	491435.90 (12060406)	3751348.36	1. 26451	(16060224)	491935.90	3751348.36
1. 20840	492435.90 (12060406)	3751348.36	1. 23829	(12060406)	492935.90	3751348.36
4. 98797	493435.90 (16083003)	3751348.36	1. 67480	(12060406)	471435.90	3751848.36
3. 74846	471935.90 (12070906)	3751848.36	6. 02023	(12082822)	472435.90	3751848.36
4. 19786	472935.90 (13082506)	3751848.36	3. 86387	(13110322)	473435.90	3751848.36
5. 10079	473935.90 (12050906)	3751848.36	4. 76278	(13051506)	474435.90	3751848.36
5. 68668	474935.90 (13082602)	3751848.36	5. 60162	(13032107)	475435.90	3751848.36
6. 37169	475935.90 (15072406)	3751848.36	5. 93751	(14051622)	476435.90	3751848.36
6. 55514	476935.90 (12090901)	3751848.36	6. 46959	(15090205)	477435.90	3751848.36
6. 44596	477935.90 (12081502)	3751848.36	6. 59086	(12092220)	478435.90	3751848.36
6. 25606	478935.90 (12032807)	3751848.36	6. 41958	(13012417)	479435.90	3751848.36
5. 93935	479935.90 (12070806)	3751848.36	5. 98536	(12070506)	480435.90	3751848.36

4. 46359	480935. 90 (13083024)	3751848. 36	4. 74720	(12080603)	481435. 90	3751848. 36
3. 78022	481935. 90 (13062703)	3751848. 36	4. 11769	(12081224)	482435. 90	3751848. 36
3. 46769	482935. 90 (12072106)	3751848. 36	3. 52271	(13091621)	483435. 90	3751848. 36
2. 83866	483935. 90 (13051106)	3751848. 36	3. 31832	(13051106)	484435. 90	3751848. 36
2. 76635	484935. 90 (12080724)	3751848. 36	2. 64095	(12101806)	485435. 90	3751848. 36
3. 61255	485935. 90 (14101803)	3751848. 36	4. 77283	(16031923)	486435. 90	3751848. 36
4. 00712	486935. 90 (13081702)	3751848. 36	2. 71762	(12041905)	487435. 90	3751848. 36
1. 71973	487935. 90 (14090801)	3751848. 36	1. 82263	(14092524)	488435. 90	3751848. 36
1. 56864	488935. 90 (13083023)	3751848. 36	1. 63507	(13083023)	489435. 90	3751848. 36
1. 45218	489935. 90 (12060406)	3751848. 36	1. 48211	(16060224)	490435. 90	3751848. 36
1. 39153	490935. 90 (12060406)	3751848. 36	1. 43635	(12060406)	491435. 90	3751848. 36
1. 24021	491935. 90 (12060406)	3751848. 36	1. 32365	(12060406)	492435. 90	3751848. 36
1. 60211	492935. 90 (12092722)	3751848. 36	1. 14546	(12060406)	493435. 90	3751848. 36
4. 46863	471435. 90 (15082406)	3752348. 36	3. 51401	(12090806)	471935. 90	3752348. 36
4. 43629	472435. 90 (12070906)	3752348. 36	3. 91688	(12082822)	472935. 90	3752348. 36
4. 96495	473435. 90 (13082506)	3752348. 36	4. 55925	(14073105)	473935. 90	3752348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 592

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
6. 21004	474435. 90 (16062606)	3752348. 36	5. 82427	(13051506)	474935. 90	3752348. 36
6. 89670	475435. 90 (14081702)	3752348. 36	7. 19154	(13032107)	475935. 90	3752348. 36
7. 68641	476435. 90 (15103120)	3752348. 36	8. 22959	(13052606)	476935. 90	3752348. 36
7. 66771	477435. 90 (12092220)	3752348. 36	7. 80603	(12080606)	477935. 90	3752348. 36
7. 72144	478435. 90 (13080406)	3752348. 36	7. 51749	(15083104)	478935. 90	3752348. 36
	479435. 90	3752348. 36	7. 25759	(12070506)	479935. 90	3752348. 36

6. 55915 (12070806)	480435. 90	3752348. 36	5. 97736 (12070806)	480935. 90	3752348. 36
5. 37288 (13082823)	481435. 90	3752348. 36	4. 86412 (12081224)	481935. 90	3752348. 36
4. 44850 (13062703)	482435. 90	3752348. 36	4. 12879 (13091621)	482935. 90	3752348. 36
3. 96503 (13051106)	483435. 90	3752348. 36	3. 68316 (13051106)	483935. 90	3752348. 36
3. 22764 (15082624)	484435. 90	3752348. 36	2. 96754 (13051606)	484935. 90	3752348. 36
2. 75833 (14070501)	485435. 90	3752348. 36	2. 58987 (13072706)	485935. 90	3752348. 36
2. 41907 (13072706)	486435. 90	3752348. 36	3. 47437 (13081702)	486935. 90	3752348. 36
4. 03902 (14082822)	487435. 90	3752348. 36	1. 98552 (14090801)	487935. 90	3752348. 36
1. 88582 (13083023)	488435. 90	3752348. 36	1. 76718 (16060224)	488935. 90	3752348. 36
1. 72940 (12060406)	489435. 90	3752348. 36	1. 70013 (12060406)	489935. 90	3752348. 36
1. 63077 (12060406)	490435. 90	3752348. 36	1. 53196 (12060406)	490935. 90	3752348. 36
1. 41282 (12060406)	491435. 90	3752348. 36	1. 34332 (14080406)	491935. 90	3752348. 36
1. 33007 (14080406)	492435. 90	3752348. 36	1. 29297 (14080406)	492935. 90	3752348. 36
1. 23763 (14080406)	493435. 90	3752348. 36	2. 34146 (14080406)	471435. 90	3752848. 36
3. 54765 (13012608)	471935. 90	3752848. 36	3. 73782 (15082705)	472435. 90	3752848. 36
4. 12636 (15091006)	472935. 90	3752848. 36	4. 46088 (13090406)	473435. 90	3752848. 36
5. 19756 (12070906)	473935. 90	3752848. 36	5. 46721 (14073105)	474435. 90	3752848. 36
6. 03331 (13082506)	474935. 90	3752848. 36	7. 24501 (13051506)	475435. 90	3752848. 36
7. 51578 (12061906)	475935. 90	3752848. 36	8. 06388 (13082602)	476435. 90	3752848. 36
9. 53046 (13052606)	476935. 90	3752848. 36	9. 26986 (16122308)	477435. 90	3752848. 36
9. 62164 (12080606)	477935. 90	3752848. 36	9. 28527 (13091205)	478435. 90	3752848. 36
9. 02782 (14072602)	478935. 90	3752848. 36	9. 46811 (12032807)	479435. 90	3752848. 36
8. 26545 (12070506)	479935. 90	3752848. 36	8. 10400 (12070806)	480435. 90	3752848. 36
6. 57221 (13082823)	480935. 90	3752848. 36	5. 89305 (12081224)	481435. 90	3752848. 36
5. 28573 (12081622)	481935. 90	3752848. 36	4. 98573 (12072106)	482435. 90	3752848. 36
4. 76755 (13051106)	482935. 90	3752848. 36	4. 00509 (15082624)	483435. 90	3752848. 36
3. 64281 (13051606)	483935. 90	3752848. 36	3. 36745 (12080724)	484435. 90	3752848. 36
3. 13381 (13072706)	484935. 90	3752848. 36	2. 85611 (15081223)	485435. 90	3752848. 36
2. 64419 (14092524)	485935. 90	3752848. 36	2. 47029 (14090801)	486435. 90	3752848. 36
2. 32993 (13083023)	486935. 90	3752848. 36	2. 16314 (16060224)	487435. 90	3752848. 36
2. 10899 (12060406)	487935. 90	3752848. 36	2. 05504 (12060406)	488435. 90	3752848. 36
1. 94540 (12060406)	488935. 90	3752848. 36	1. 79893 (12060406)	489435. 90	3752848. 36

1. 64054 (14080406)
 489935.90 3752848.36 1. 62334 (14080406) 490435.90 3752848.36
 1. 57220 (14080406)
 490935.90 3752848.36 1. 49444 (14080406) 491435.90 3752848.36
 1. 61174 (14080406)
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 593

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 36162	491935.90 (13070201)	3752848.36	1. 29545	(14080406)	492435.90	3752848.36
2. 38415	492935.90 (12080602)	3752848.36	2. 22516	(12080602)	493435.90	3752848.36
3. 90704	471435.90 (13012608)	3753348.36	3. 54384	(14082006)	471935.90	3753348.36
4. 73790	472435.90 (16062203)	3753348.36	4. 44670	(13012608)	472935.90	3753348.36
6. 05857	473435.90 (12082822)	3753348.36	5. 30664	(15082406)	473935.90	3753348.36
7. 57920	474435.90 (13082506)	3753348.36	6. 67952	(14073105)	474935.90	3753348.36
10. 47980	475435.90 (13032107)	3753348.36	9. 11220	(13051506)	475935.90	3753348.36
11. 32601	476435.90 (16121108)	3753348.36	10. 59470	(14081702)	476935.90	3753348.36
11. 50045	477435.90 (14030524)	3753348.36	12. 15335	(12080606)	477935.90	3753348.36
10. 82364	478435.90 (12070506)	3753348.36	11. 52359	(13012417)	478935.90	3753348.36
8. 17929	479435.90 (12090601)	3753348.36	10. 50256	(12070806)	479935.90	3753348.36
6. 50381	480435.90 (12081622)	3753348.36	7. 29162	(12081224)	480935.90	3753348.36
5. 48161	481435.90 (13051106)	3753348.36	6. 13004	(12072106)	481935.90	3753348.36
4. 25871	482435.90 (12080724)	3753348.36	4. 65117	(12101806)	482935.90	3753348.36
3. 48443	483435.90 (15081223)	3753348.36	3. 89723	(13072706)	483935.90	3753348.36
2. 96486	484435.90 (13083023)	3753348.36	3. 23025	(14092524)	484935.90	3753348.36
2. 65577	485435.90 (12060406)	3753348.36	2. 74197	(13083023)	485935.90	3753348.36
2. 37717	486435.90 (12060406)	3753348.36	2. 55679	(12060406)	486935.90	3753348.36
2. 05141	487435.90 (14080406)	3753348.36	2. 14976	(12060406)	487935.90	3753348.36

1. 86443	488435. 90 (14080406)	3753348. 36	1. 97772	(14080406)	488935. 90	3753348. 36
1. 56899	489435. 90 (14080406)	3753348. 36	1. 72402	(14080406)	489935. 90	3753348. 36
2. 76037	490435. 90 (12080602)	3753348. 36	1. 46670	(13070201)	490935. 90	3753348. 36
2. 23824	491435. 90 (13090106)	3753348. 36	2. 05291	(13090106)	491935. 90	3753348. 36
2. 63721	492435. 90 (14072423)	3753348. 36	2. 36414	(12090222)	492935. 90	3753348. 36
3. 80177	493435. 90 (14072006)	3753348. 36	2. 55375	(12090222)	471435. 90	3753848. 36
4. 49084	471935. 90 (15090904)	3753848. 36	4. 03138	(14072006)	472435. 90	3753848. 36
5. 84701	472935. 90 (13012608)	3753848. 36	5. 05772	(13042706)	473435. 90	3753848. 36
7. 37590	473935. 90 (13090406)	3753848. 36	6. 43512	(12090806)	474435. 90	3753848. 36
9. 93566	474935. 90 (13082506)	3753848. 36	8. 80656	(12070906)	475435. 90	3753848. 36
13. 71078	475935. 90 (13032107)	3753848. 36	11. 97052	(12050906)	476435. 90	3753848. 36
15. 78752	476935. 90 (12080606)	3753848. 36	16. 20790	(13052606)	477435. 90	3753848. 36
15. 15864	477935. 90 (12032807)	3753848. 36	14. 81609	(14082004)	478435. 90	3753848. 36
10. 72723	478935. 90 (12062903)	3753848. 36	12. 49697	(12070506)	479435. 90	3753848. 36
8. 20729	479935. 90 (13091621)	3753848. 36	9. 38814	(12070724)	480435. 90	3753848. 36
6. 33436	480935. 90 (15082624)	3753848. 36	7. 78718	(13051106)	481435. 90	3753848. 36
5. 04168	481935. 90 (13072706)	3753848. 36	5. 62639	(12080724)	482435. 90	3753848. 36
4. 80157	482935. 90 (14090801)	3753848. 36	4. 42441	(13081702)	483435. 90	3753848. 36
4. 38110	483935. 90 (12060406)	3753848. 36	3. 66599	(13083023)	484435. 90	3753848. 36
2. 99099	484935. 90 (12060406)	3753848. 36	3. 30359	(12060406)	485435. 90	3753848. 36
2. 60776	485935. 90 (14080406)	3753848. 36	2. 72007	(14080406)	486435. 90	3753848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 594

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
486935. 90	3753848. 36	2. 42494	(14080406)	487435. 90	3753848. 36	

2. 20076 (14080406)	487935.90	3753848.36	1. 96261 (13070201)	488435.90	3753848.36
1. 84682 (13070201)	488935.90	3753848.36	1. 76356 (13090106)	489435.90	3753848.36
1. 66673 (13090106)	489935.90	3753848.36	2. 01645 (14072423)	490435.90	3753848.36
3. 07988 (12090222)	490935.90	3753848.36	3. 06428 (12090222)	491435.90	3753848.36
2. 98800 (15092621)	491935.90	3753848.36	2. 42753 (15092621)	492435.90	3753848.36
2. 45072 (13072206)	492935.90	3753848.36	2. 65100 (13072206)	493435.90	3753848.36
2. 59084 (13072206)	471435.90	3754348.36	4. 20631 (12101107)	471935.90	3754348.36
4. 36094 (12101107)	472435.90	3754348.36	4. 63505 (14072006)	472935.90	3754348.36
5. 49793 (14072006)	473435.90	3754348.36	5. 99240 (15090904)	473935.90	3754348.36
6. 97651 (13042706)	474435.90	3754348.36	8. 26300 (13012608)	474935.90	3754348.36
9. 66756 (15091006)	475435.90	3754348.36	12. 17123 (12070906)	475935.90	3754348.36
13. 90698 (13082506)	476435.90	3754348.36	17. 20501 (12051206)	476935.90	3754348.36
19. 85600 (13052606)	477435.90	3754348.36	21. 21522 (12080606)	477935.90	3754348.36
20. 50024 (12081502)	478435.90	3754348.36	19. 10584 (12070506)	478935.90	3754348.36
16. 74586 (12070806)	479435.90	3754348.36	12. 85566 (12070724)	479935.90	3754348.36
11. 18996 (12072106)	480435.90	3754348.36	9. 54398 (13051106)	480935.90	3754348.36
7. 93286 (12080724)	481435.90	3754348.36	6. 86686 (13072706)	481935.90	3754348.36
6. 72225 (14082822)	482435.90	3754348.36	6. 39277 (12081002)	482935.90	3754348.36
6. 86884 (12060406)	483435.90	3754348.36	8. 62971 (12060406)	483935.90	3754348.36
7. 01708 (12080801)	484435.90	3754348.36	5. 59766 (14080406)	484935.90	3754348.36
4. 59513 (14080406)	485435.90	3754348.36	3. 72692 (14080406)	485935.90	3754348.36
3. 18031 (13070201)	486435.90	3754348.36	3. 04898 (13090106)	486935.90	3754348.36
2. 72717 (13090106)	487435.90	3754348.36	2. 14902 (14072423)	487935.90	3754348.36
2. 02940 (13072206)	488435.90	3754348.36	1. 97724 (13072206)	488935.90	3754348.36
2. 52735 (13072206)	489435.90	3754348.36	3. 05786 (13072206)	489935.90	3754348.36
3. 09397 (13072206)	490435.90	3754348.36	3. 02986 (13072206)	490935.90	3754348.36
2. 88962 (13072206)	491435.90	3754348.36	2. 87349 (15092424)	491935.90	3754348.36
2. 88148 (15092424)	492435.90	3754348.36	2. 73185 (15092424)	492935.90	3754348.36
2. 49854 (15092424)	493435.90	3754348.36	2. 48789 (13061924)	471435.90	3754848.36
3. 88916 (13091504)	471935.90	3754848.36	4. 50596 (13101207)	472435.90	3754848.36
5. 34072 (13101207)	472935.90	3754848.36	6. 14688 (12101107)	473435.90	3754848.36
6. 86548 (12101107)	473935.90	3754848.36	7. 35901 (14072006)	474435.90	3754848.36

8. 96552 (14072006)	474935.90 3754848.36	10. 59026 (13042706)	475435.90 3754848.36
13. 23689 (15082705)	475935.90 3754848.36	16. 95532 (12082822)	476435.90 3754848.36
21. 66869 (13082506)	476935.90 3754848.36	30. 49016 (13032107)	477435.90 3754848.36
31. 98206 (15103120)	477935.90 3754848.36	30. 43926 (13012417)	478435.90 3754848.36
28. 12770 (12070806)	478935.90 3754848.36	19. 32275 (13070824)	479435.90 3754848.36
16. 59701 (13051106)	479935.90 3754848.36	12. 41621 (12080724)	480435.90 3754848.36
11. 87349 (15081223)	480935.90 3754848.36	11. 38802 (12081606)	481435.90 3754848.36
10. 12309 (12060406)			

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.LSC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 595

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
8. 81981	481935.90 (14080406)	3754848.36	9. 63323	(12060406)	482435.90	3754848.36
7. 62020	482935.90 (12080602)	3754848.36	8. 58131	(14080406)	483435.90	3754848.36
5. 94924	483935.90 (12090222)	3754848.36	6. 55673	(13090106)	484435.90	3754848.36
4. 76409	484935.90 (15092621)	3754848.36	5. 35476	(12090222)	485435.90	3754848.36
4. 15984	485935.90 (13072206)	3754848.36	4. 40828	(13072206)	486435.90	3754848.36
3. 36223	486935.90 (13072206)	3754848.36	3. 87339	(13072206)	487435.90	3754848.36
3. 03661	487935.90 (15092424)	3754848.36	2. 99748	(15092424)	488435.90	3754848.36
3. 54787	488935.90 (13061924)	3754848.36	3. 45209	(12091721)	489435.90	3754848.36
2. 96506	489935.90 (13061924)	3754848.36	3. 20264	(12091721)	490435.90	3754848.36
3. 05165	490935.90 (13071005)	3754848.36	3. 08023	(13071005)	491435.90	3754848.36
2. 51281	491935.90 (13071005)	3754848.36	2. 93424	(13071005)	492435.90	3754848.36
2. 34548	492935.90 (13071005)	3754848.36	2. 40417	(13071005)	493435.90	3754848.36
5. 21906	471435.90 (13100807)	3755348.36	4. 68507	(13100807)	471935.90	3755348.36
6. 32888	472435.90 (13100807)	3755348.36	5. 78176	(13100807)	472935.90	3755348.36

7. 73451	473435.90 (13091504)	3755348.36	6. 81522	(13100807)	473935.90	3755348.36
12. 71070	474435.90 (12101107)	3755348.36	10. 09736	(13101207)	474935.90	3755348.36
19. 32977	475435.90 (15090904)	3755348.36	14. 64020	(14072006)	475935.90	3755348.36
41. 42581	476435.90 (13082506)	3755348.36	27. 49403	(15091006)	476935.90	3755348.36
54. 58664	477435.90 (12032807)	3755348.36	64. 92770	(13052606)	477935.90	3755348.36
23. 86239	478435.90 (13051106)	3755348.36	33. 87611	(12081102)	478935.90	3755348.36
19. 90738	479435.90 (12060406)	3755348.36	18. 82457	(14082822)	479935.90	3755348.36
14. 11245	480435.90 (14080406)	3755348.36	16. 45240	(14080406)	480935.90	3755348.36
10. 91136	481435.90 (12070924)	3755348.36	11. 94939	(15091401)	481935.90	3755348.36
9. 07450	482435.90 (13072206)	3755348.36	9. 76414	(13072206)	482935.90	3755348.36
7. 10337	483435.90 (15092424)	3755348.36	8. 23053	(13072206)	483935.90	3755348.36
5. 76862	484435.90 (13061924)	3755348.36	6. 37310	(13061924)	484935.90	3755348.36
4. 75105	485435.90 (13071005)	3755348.36	5. 28410	(13071005)	485935.90	3755348.36
4. 28789	486435.90 (13071005)	3755348.36	4. 32776	(13071005)	486935.90	3755348.36
3. 92929	487435.90 (12090422)	3755348.36	4. 15297	(12090422)	487935.90	3755348.36
3. 87985	488435.90 (12090422)	3755348.36	3. 94825	(12090422)	488935.90	3755348.36
3. 39528	489435.90 (12092202)	3755348.36	3. 35280	(13060602)	489935.90	3755348.36
3. 05064	490435.90 (12081301)	3755348.36	3. 31946	(12092202)	490935.90	3755348.36
2. 95464	491435.90 (12092202)	3755348.36	2. 81970	(12081301)	491935.90	3755348.36
2. 38107	492435.90 (12081301)	3755348.36	2. 58432	(12081301)	492935.90	3755348.36
4. 47951	493435.90 (12052706)	3755348.36	2. 37848	(12081301)	471435.90	3755848.36
5. 52125	471935.90 (12052706)	3755848.36	4. 95816	(12052706)	472435.90	3755848.36
7. 09578	472935.90 (12052706)	3755848.36	6. 22669	(12052706)	473435.90	3755848.36
10. 21400	473935.90 (13100807)	3755848.36	8. 19486	(12052706)	474435.90	3755848.36
20. 54365	474935.90 (12062806)	3755848.36	15. 60043	(12062806)	475435.90	3755848.36
33. 66229	475935.90 (13100807)	3755848.36	24. 52730	(13100807)	476435.90	3755848.36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 596

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
163.01542	476935.90 (12011417)	3755848.36	57.51079	(12101107)	477435.90	3755848.36
49.60673	477935.90 (12060406)	3755848.36	94.09369	(13051106)	478435.90	3755848.36
27.47987	478935.90 (13072206)	3755848.36	33.45781	(12042406)	479435.90	3755848.36
17.87927	479935.90 (13071005)	3755848.36	21.60791	(15092424)	480435.90	3755848.36
13.10177	480935.90 (12081301)	3755848.36	15.10773	(13071005)	481435.90	3755848.36
10.35859	481935.90 (12081301)	3755848.36	11.71236	(12081301)	482435.90	3755848.36
8.72300	482935.90 (13072306)	3755848.36	9.40472	(13072306)	483435.90	3755848.36
7.38727	483935.90 (13072306)	3755848.36	7.99744	(13072306)	484435.90	3755848.36
6.14280	484935.90 (13072306)	3755848.36	6.76394	(13072306)	485435.90	3755848.36
5.16603	485935.90 (13072306)	3755848.36	5.63737	(13072306)	486435.90	3755848.36
4.66216	486935.90 (13072306)	3755848.36	4.93657	(13072306)	487435.90	3755848.36
4.13853	487935.90 (12080824)	3755848.36	4.35688	(12080824)	488435.90	3755848.36
3.47598	488935.90 (12080824)	3755848.36	3.74256	(12080824)	489435.90	3755848.36
3.31548	489935.90 (12080824)	3755848.36	3.48908	(12080824)	490435.90	3755848.36
2.56788	490935.90 (12050624)	3755848.36	3.22587	(12080824)	491435.90	3755848.36
2.48343	491935.90 (14060602)	3755848.36	2.83443	(12080824)	492435.90	3755848.36
2.18602	492935.90 (14060602)	3755848.36	2.24266	(12050624)	493435.90	3755848.36
5.18563	471435.90 (12061606)	3756348.36	4.67850	(12061606)	471935.90	3756348.36
6.58413	472435.90 (12061606)	3756348.36	5.79318	(12061606)	472935.90	3756348.36
9.24067	473435.90 (12061606)	3756348.36	7.53427	(12061606)	473935.90	3756348.36
18.65984	474435.90 (12081306)	3756348.36	15.50385	(13063002)	474935.90	3756348.36
27.10713	475435.90 (15071106)	3756348.36	22.85260	(12081306)	475935.90	3756348.36
56.22680	476435.90 (12052206)	3756348.36	36.88403	(15071106)	476935.90	3756348.36
158.67672	477435.90 (12113008)	3756348.36	141.91866	(15071306)	477935.90	3756348.36
40.73575	478435.90 (14082924)	3756348.36	66.31229	(13081206)	478935.90	3756348.36
21.75094	479435.90 (15101706)	3756348.36	29.39340	(13081506)	479935.90	3756348.36
15.51379	480435.90 (13070203)	3756348.36	17.63502	(12091304)	480935.90	3756348.36
	481435.90	3756348.36	12.70893	(13082502)	481935.90	3756348.36

10. 96128 (13061102)	482435.90 3756348.36	10. 36224 (13062102)	482935.90 3756348.36
9. 34558 (13062102)	483435.90 3756348.36	8. 33281 (13062102)	483935.90 3756348.36
7. 69316 (12110621)	484435.90 3756348.36	7. 09925 (12110621)	484935.90 3756348.36
6. 55953 (12110621)	485435.90 3756348.36	6. 04986 (12110621)	485935.90 3756348.36
5. 59572 (12110621)	486435.90 3756348.36	5. 16273 (12110621)	486935.90 3756348.36
4. 84181 (12110621)	487435.90 3756348.36	4. 43966 (13090704)	487935.90 3756348.36
4. 12506 (13090704)	488435.90 3756348.36	3. 62682 (14090606)	488935.90 3756348.36
3. 47547 (14090606)	489435.90 3756348.36	3. 29289 (14090606)	489935.90 3756348.36
3. 18107 (13090704)	490435.90 3756348.36	3. 17623 (13090704)	490935.90 3756348.36
2. 70644 (13090301)	491435.90 3756348.36	2. 83634 (13090704)	491935.90 3756348.36
2. 56852 (14090606)	492435.90 3756348.36	2. 15510 (13090301)	492935.90 3756348.36
2. 11777 (13090301)	493435.90 3756348.36	2. 12981 (13090301)	471435.90 3756848.36
3. 97633 (12081306)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 597

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
4. 95808	471935.90	3756848.36	4. 37201	(12020808)	472435.90	3756848.36
7. 34521	472935.90	3756848.36	6. 05294	(15071106)	473435.90	3756848.36
9. 96396	473935.90	3756848.36	13. 88821	(15071106)	474435.90	3756848.36
19. 71908	474935.90	3756848.36	12. 78764	(12090803)	475435.90	3756848.36
37. 42227	475935.90	3756848.36	28. 27870	(13071806)	476435.90	3756848.36
56. 07269	476935.90	3756848.36	40. 51573	(12062506)	477435.90	3756848.36
58. 89018	477935.90	3756848.36	62. 35027	(16081106)	478435.90	3756848.36
28. 44897	478935.90	3756848.36	36. 80091	(13052902)	479435.90	3756848.36
15. 23203	479935.90	3756848.36	19. 96941	(15071803)	480435.90	3756848.36

480935.90	3756848.36	13.74489	(13040305)	481435.90	3756848.36
10.88085	(14092223)	9.42640	(16101324)	482435.90	3756848.36
481935.90	3756848.36	8.45415	(13081506)	483435.90	3756848.36
8.72599	(14082503)	7.72499	(12090723)	484435.90	3756848.36
482935.90	3756848.36	6.58899	(15101807)	485435.90	3756848.36
8.36183	(13081506)	5.63021	(12072105)	486435.90	3756848.36
483935.90	3756848.36	4.81137	(12080204)	487435.90	3756848.36
7.04400	(15101807)	3.73863	(13070203)	488435.90	3756848.36
484935.90	3756848.36	3.15283	(12071106)	489435.90	3756848.36
5.99958	(15101807)	2.94994	(13070203)	490435.90	3756848.36
485935.90	3756848.36	2.76893	(13062102)	491435.90	3756848.36
5.24362	(12080204)	2.24527	(13061102)	492435.90	3756848.36
486935.90	3756848.36	2.13592	(13061102)	493435.90	3756848.36
4.38281	(14081623)	4.31012	(15071106)	471935.90	3757348.36
487935.90	3756848.36	4.89963	(12042906)	472935.90	3757348.36
3.66616	(13070203)	11.93373	(12052206)	473935.90	3757348.36
2.88060	(12071106)	8.63883	(13062905)	474935.90	3757348.36
489935.90	3756848.36	18.01540	(12051601)	475935.90	3757348.36
3.01068	(13062102)	26.20615	(12062506)	476935.90	3757348.36
490935.90	3756848.36	37.68096	(13091606)	477935.90	3757348.36
2.61278	(13061102)	42.65241	(12070706)	478935.90	3757348.36
491935.90	3756848.36	20.30196	(12050703)	479935.90	3757348.36
2.23257	(13061102)	13.44176	(12053006)	480935.90	3757348.36
492935.90	3756848.36	8.99630	(15071803)	481935.90	3757348.36
2.26343	(13062102)	7.37458	(15021821)	482935.90	3757348.36
471435.90	3757348.36	8.16085	(12080206)	483935.90	3757348.36
4.67063	(15071106)	6.68860	(14082924)	484935.90	3757348.36
472435.90	3757348.36	5.78289	(12090904)	485935.90	3757348.36
5.76390	(12052206)	4.98838	(13081506)	486935.90	3757348.36
473435.90	3757348.36	3.98649	(15030907)	487935.90	3757348.36
8.29028	(13082305)	3.21663	(15030907)	488935.90	3757348.36
474435.90	3757348.36				
10.91087	(13071806)				
475435.90	3757348.36				
23.47812	(12062906)				
476435.90	3757348.36				
33.26880	(13062106)				
477435.90	3757348.36				
40.12250	(13070224)				
478435.90	3757348.36				
29.75397	(12101207)				
479435.90	3757348.36				
16.30581	(16032005)				
480435.90	3757348.36				
11.09994	(12062403)				
481435.90	3757348.36				
7.47643	(13082303)				
482435.90	3757348.36				
8.64091	(13070804)				
483435.90	3757348.36				
7.23226	(16030307)				
484435.90	3757348.36				
6.26241	(14082924)				
485435.90	3757348.36				
5.29654	(12090904)				
486435.90	3757348.36				
4.38813	(13081506)				
487435.90	3757348.36				
3.23493	(13032807)				
488435.90	3757348.36				
2.81449	(15101706)				

▲ *** AERMOD - VERSION 24142 ***
 *** 03/27/25

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*** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 598

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 40511	489435.90 (15101706)	3757348.36	2. 53027	(15101706)	489935.90	3757348.36
2. 37035	490435.90 (12072104)	3757348.36	2. 49806	(15101706)	490935.90	3757348.36
2. 45477	491435.90 (16060403)	3757348.36	2. 28681	(12091304)	491935.90	3757348.36
2. 18591	492435.90 (12091304)	3757348.36	2. 27157	(12091304)	492935.90	3757348.36
4. 07153	493435.90 (12052206)	3757348.36	2. 17713	(12092101)	471435.90	3757848.36
5. 01792	471935.90 (12052206)	3757848.36	4. 70926	(12052206)	472435.90	3757848.36
6. 59785	472935.90 (13062923)	3757848.36	8. 04665	(12092001)	473435.90	3757848.36
8. 20473	473935.90 (14091123)	3757848.36	7. 28567	(13082623)	474435.90	3757848.36
17. 32132	474935.90 (12062906)	3757848.36	10. 74047	(13062606)	475435.90	3757848.36
20. 10638	475935.90 (13063001)	3757848.36	19. 59197	(16050106)	476435.90	3757848.36
30. 31312	476935.90 (12080906)	3757848.36	25. 74891	(16062202)	477435.90	3757848.36
26. 36858	477935.90 (12081203)	3757848.36	29. 54661	(14081406)	478435.90	3757848.36
16. 73247	478935.90 (12101207)	3757848.36	21. 04988	(13091223)	479435.90	3757848.36
10. 80621	479935.90 (12091601)	3757848.36	12. 95728	(12071006)	480435.90	3757848.36
8. 29820	480935.90 (12090506)	3757848.36	9. 41743	(13093020)	481435.90	3757848.36
6. 70557	481935.90 (12062403)	3757848.36	7. 62236	(12053006)	482435.90	3757848.36
7. 06117	482935.90 (16121107)	3757848.36	8. 06822	(14092106)	483435.90	3757848.36
6. 30383	483935.90 (15021821)	3757848.36	6. 74464	(12092607)	484435.90	3757848.36
5. 32511	484935.90 (13070804)	3757848.36	5. 80959	(12111702)	485435.90	3757848.36
4. 41508	485935.90 (14092223)	3757848.36	4. 57443	(12080206)	486435.90	3757848.36
3. 23669	486935.90 (16101324)	3757848.36	3. 65145	(14092223)	487435.90	3757848.36
2. 90209	487935.90 (14082503)	3757848.36	3. 30191	(16101324)	488435.90	3757848.36
	488935.90	3757848.36	3. 05029	(14082503)	489435.90	3757848.36

3. 18121 (13081506)	489935. 90 3757848. 36	2. 43858 (13081506)	490435. 90 3757848. 36
3. 01793 (13081506)	490935. 90 3757848. 36	2. 74832 (13081506)	491435. 90 3757848. 36
2. 23664 (15030907)	491935. 90 3757848. 36	2. 67435 (15030907)	492435. 90 3757848. 36
2. 32003 (15030907)	492935. 90 3757848. 36	2. 32106 (15030907)	493435. 90 3757848. 36
2. 40351 (15101807)	471435. 90 3758348. 36	3. 77746 (12033007)	471935. 90 3758348. 36
4. 10737 (12121708)	472435. 90 3758348. 36	8. 48114 (13071806)	472935. 90 3758348. 36
5. 63769 (14043023)	473435. 90 3758348. 36	6. 22291 (12090224)	473935. 90 3758348. 36
6. 93499 (16032107)	474435. 90 3758348. 36	7. 67237 (13062606)	474935. 90 3758348. 36
13. 83762 (12062906)	475435. 90 3758348. 36	15. 29051 (15082405)	475935. 90 3758348. 36
16. 38301 (16081801)	476435. 90 3758348. 36	20. 57432 (13062106)	476935. 90 3758348. 36
21. 21466 (12082605)	477435. 90 3758348. 36	24. 69495 (12072006)	477935. 90 3758348. 36
22. 29365 (12070406)	478435. 90 3758348. 36	18. 89102 (13040501)	478935. 90 3758348. 36
18. 32976 (12070706)	479435. 90 3758348. 36	12. 46301 (15080524)	479935. 90 3758348. 36
11. 53737 (12052006)	480435. 90 3758348. 36	10. 30814 (12071006)	480935. 90 3758348. 36
8. 66337 (12072102)	481435. 90 3758348. 36	7. 84777 (12050706)	481935. 90 3758348. 36
8. 04442 (12071206)	482435. 90 3758348. 36	6. 76923 (14012821)	482935. 90 3758348. 36
7. 24426 (12053006)	483435. 90 3758348. 36	5. 86782 (12092201)	483935. 90 3758348. 36
5. 81399 (12062403)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 599

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: NORTH ***

INCLUDING SOURCE(S): PAREA3

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
5. 57402	484435. 90 (13081206)	3758348. 36	5. 98375	(14092106)	484935. 90	3758348. 36
3. 78802	485435. 90 (15021821)	3758348. 36	4. 90944	(12092607)	485935. 90	3758348. 36
3. 24755	486435. 90 (12111702)	3758348. 36	3. 66227	(12111702)	486935. 90	3758348. 36
3. 41493	487435. 90 (12080206)	3758348. 36	3. 54910	(13070804)	487935. 90	3758348. 36

2. 84095	488435. 90 (14092223)	3758348. 36	3. 17425	(12080206)	488935. 90	3758348. 36
2. 72557	489435. 90 (16101324)	3758348. 36	3. 31430	(16030307)	489935. 90	3758348. 36
2. 81973	490435. 90 (14082924)	3758348. 36	3. 03610	(14082924)	490935. 90	3758348. 36
2. 78926	491435. 90 (12081804)	3758348. 36	2. 61504	(12090904)	491935. 90	3758348. 36
2. 49434	492435. 90 (13081506)	3758348. 36	2. 33607	(12090904)	492935. 90	3758348. 36
3. 90193	493435. 90 (13071806)	3758348. 36	2. 48109	(13081506)	471435. 90	3758848. 36
4. 97592	471935. 90 (12090224)	3758848. 36	7. 02733	(12090706)	472435. 90	3758848. 36
6. 29849	472935. 90 (13062606)	3758848. 36	5. 37265	(14100122)	473435. 90	3758848. 36
7. 75103	473935. 90 (12051602)	3758848. 36	6. 46103	(12093021)	474435. 90	3758848. 36
13. 76646	474935. 90 (15100103)	3758848. 36	12. 28279	(15082405)	475435. 90	3758848. 36
16. 40037	475935. 90 (12081104)	3758848. 36	15. 89125	(15071306)	476435. 90	3758848. 36
20. 85510	476935. 90 (12072006)	3758848. 36	17. 53540	(13071801)	477435. 90	3758848. 36
15. 83997	477935. 90 (12070804)	3758848. 36	17. 14609	(13080801)	478435. 90	3758848. 36
10. 97718	478935. 90 (15073006)	3758848. 36	13. 25715	(14053004)	479435. 90	3758848. 36
9. 21123	479935. 90 (12052006)	3758848. 36	9. 94247	(12071305)	480435. 90	3758848. 36
7. 44518	480935. 90 (14060406)	3758848. 36	8. 08845	(13042806)	481435. 90	3758848. 36
6. 04778	481935. 90 (14083101)	3758848. 36	7. 08492	(15092205)	482435. 90	3758848. 36
5. 01654	482935. 90 (13090204)	3758848. 36	6. 00660	(12071206)	483435. 90	3758848. 36
5. 77861	483935. 90 (12053006)	3758848. 36	6. 09147	(12053006)	484435. 90	3758848. 36
4. 95853	484935. 90 (12092024)	3758848. 36	4. 37869	(12062403)	485435. 90	3758848. 36
4. 00477	485935. 90 (16121107)	3758848. 36	4. 67961	(14092106)	486435. 90	3758848. 36
3. 79154	486935. 90 (12092607)	3758848. 36	3. 93430	(12092607)	487435. 90	3758848. 36
3. 18143	487935. 90 (12111702)	3758848. 36	4. 04455	(15072803)	488435. 90	3758848. 36
3. 45887	488935. 90 (13080701)	3758848. 36	3. 24585	(12111702)	489435. 90	3758848. 36
3. 26841	489935. 90 (12080206)	3758848. 36	2. 94302	(13070804)	490435. 90	3758848. 36
2. 76764	490935. 90 (16030307)	3758848. 36	3. 01293	(12080206)	491435. 90	3758848. 36
2. 60914	491935. 90 (14072002)	3758848. 36	2. 81302	(14072002)	492435. 90	3758848. 36
2. 45912	492935. 90 (14082924)	3758848. 36	2. 59056	(15010917)	493435. 90	3758848. 36
5. 53547	471435. 90 (15092501)	3759348. 36	3. 18440	(13090305)	471935. 90	3759348. 36
5. 53242	472435. 90 (13062606)	3759348. 36	6. 85172	(13062606)	472935. 90	3759348. 36
6. 01916	473435. 90 (13081606)	3759348. 36	5. 63353	(14012508)	473935. 90	3759348. 36
11. 20597	474435. 90 (14042706)	3759348. 36	7. 25070	(12092824)	474935. 90	3759348. 36

14. 86556	475435.90	3759348.36	12. 34766	(12071824)	475935.90	3759348.36
	(13062106)		14. 23206	(13092503)	476935.90	3759348.36
15. 23862	476435.90	3759348.36	15. 95805	(12072006)	477935.90	3759348.36
	(12092901)		13. 91563	(13042802)	478935.90	3759348.36
13. 96750	477435.90	3759348.36				
	(12041523)					
11. 01998	478435.90	3759348.36				
	(13071803)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 600

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: NORTH ***
 INCLUDING SOURCE(S): PAREA3 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
8. 69558	479435.90	3759348.36	9. 30944	(12081123)	479935.90	3759348.36
	(15082305)		8. 38413	(12113008)	480935.90	3759348.36
7. 68484	480435.90	3759348.36	6. 83074	(12083002)	481935.90	3759348.36
	(12052006)		5. 63291	(14081802)	482935.90	3759348.36
6. 24314	481435.90	3759348.36	4. 76803	(14071306)	483935.90	3759348.36
	(12080806)		4. 69810	(13090204)	484935.90	3759348.36
5. 18123	482435.90	3759348.36	5. 70742	(12053006)	485935.90	3759348.36
	(12091601)		4. 79497	(13062802)	486935.90	3759348.36
6. 29927	483435.90	3759348.36	4. 10347	(15091224)	487935.90	3759348.36
	(12071206)		3. 98738	(13081206)	488935.90	3759348.36
5. 40422	484435.90	3759348.36	3. 44992	(15072803)	489935.90	3759348.36
	(12082103)		3. 19410	(13051924)	490935.90	3759348.36
4. 66510	485435.90	3759348.36	2. 94605	(15072403)	491935.90	3759348.36
	(12092201)		2. 65505	(12080206)	492935.90	3759348.36
4. 20751	486435.90	3759348.36	2. 31637	(12080206)		
	(13071904)					
3. 88478	487435.90	3759348.36				
	(15091224)					
3. 55221	488435.90	3759348.36				
	(12092607)					
3. 42102	489435.90	3759348.36				
	(15072803)					
3. 09171	490435.90	3759348.36				
	(13051924)					
2. 84423	491435.90	3759348.36				
	(15072403)					
2. 58163	492435.90	3759348.36				
	(12080206)					
	493435.90	3759348.36				

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
7. 23852	489636. 52 (13012608)	3750663. 39	2. 36490	(13080706)	482657. 46	3753974. 82
2. 04818	472352. 89 (13052606)	3754968. 78	1. 71204	(12052706)	483227. 20	3749036. 00
2. 23572	481642. 72 (13100807)	3748753. 82	1. 90046	(13032322)	474896. 58	3754162. 61
1. 21924	475082. 10 (13032107)	3755042. 68	2. 36738	(12052706)	478656. 81	3744519. 89
5. 56533	473044. 93 (12071006)	3759920. 55	2. 17412	(12072806)	486793. 83	3756877. 95
1. 86412	478997. 82 (12062906)	3753535. 19	3. 88145	(12101107)	479595. 62	3760440. 94
3. 05145	477070. 48 (13101207)	3753219. 13	2. 79456	(13101207)	477873. 03	3753614. 99
1. 75971	479218. 38 (13082302)	3747688. 87	1. 55970	(13051506)	480389. 93	3748688. 78
4. 40563	482344. 96 (12052706)	3752065. 80	3. 27176	(12011417)	478978. 31	3755233. 11
3. 57055	477064. 27 (12052706)	3754823. 85	2. 95983	(12052706)	477758. 55	3755025. 66
2. 75249	480293. 71 (12052706)	3752410. 71	3. 35324	(16083103)	476249. 73	3754927. 94
4. 98355	479491. 59 (13101207)	3752406. 57	3. 20495	(13012608)	480287. 90	3754227. 41
2. 37195	480298. 98 (12070906)	3751198. 03	2. 59535	(13090623)	479494. 93	3750805. 60
2. 37228	481494. 96 (13101207)	3754633. 65	8. 47140	(13100807)	476264. 71	3753221. 64
7. 88901	481108. 47 (15071106)	3750699. 02	2. 47564	(12011417)	481148. 71	3756136. 18
3. 46845	479598. 69 (12081306)	3756506. 29	5. 22170	(12042906)	478306. 84	3755946. 48
2. 57624	479197. 34 (15071106)	3754462. 35	4. 76928	(13100807)	476658. 82	3756569. 83
2. 87335	476651. 18 (13090602)	3755956. 59	2. 56560	(12081306)	477864. 44	3757073. 35
2. 36625	478659. 33 (13090602)	3757112. 29	3. 95031	(12052206)	476679. 93	3757384. 52
3. 65016	476636. 62 (13071806)	3758603. 00	2. 16752	(12072806)	478091. 78	3758557. 93
1. 74659	473888. 26 (14072605)	3754354. 36	1. 76909	(14072606)	478375. 07	3749087. 37
2. 49076	477875. 23 (12113005)	3750600. 51	2. 06952	(15081302)	477877. 43	3752208. 54
1. 72867	494398. 72 (12081306)	3753981. 27	4. 94889	(13072206)	473660. 40	3756523. 22
2. 74050	474381. 47 (15092523)	3750045. 72	1. 48727	(15092523)	478676. 77	3752206. 67

0. 94919	485422. 76 (16083003)	3747677. 43	1. 59864	(12080901)	471435. 90	3745848. 36
1. 01856	471935. 90 (12082822)	3745848. 36	0. 97592	(13090406)	472435. 90	3745848. 36
1. 09790	472935. 90 (12070906)	3745848. 36	1. 05313	(12070906)	473435. 90	3745848. 36
1. 11014	473935. 90 (14073105)	3745848. 36	1. 08986	(13090623)	474435. 90	3745848. 36
1. 14542	474935. 90 (13090501)	3745848. 36	1. 11367	(15071805)	475435. 90	3745848. 36
1. 20631	475935. 90 (12011417)	3745848. 36	1. 15098	(13082506)	476435. 90	3745848. 36
1. 28643	476935. 90 (13051506)	3745848. 36	1. 20752	(13051506)	477435. 90	3745848. 36
1. 26950	477935. 90 (12051206)	3745848. 36	1. 26844	(12050906)	478435. 90	3745848. 36
1. 37784	478935. 90 (13032107)	3745848. 36	1. 26382	(12061906)	479435. 90	3745848. 36
1. 29502	479935. 90 (12113003)	3745848. 36	1. 36843	(13032107)	480435. 90	3745848. 36
1. 36023	480935. 90 (13052606)	3745848. 36	1. 29572	(12051205)	481435. 90	3745848. 36
1. 44558	481935. 90 (13052606)	3745848. 36	1. 48138	(13052606)	482435. 90	3745848. 36
1. 33529	482935. 90 (12090402)	3745848. 36	1. 35622	(12080703)	483435. 90	3745848. 36
1. 39143	483935. 90 (12080606)	3745848. 36	1. 36860	(16081806)	484435. 90	3745848. 36
1. 35533	484935. 90 (12081105)	3745848. 36	1. 35010	(12080901)	485435. 90	3745848. 36
1. 43496	485935. 90 (13091605)	3745848. 36	1. 23332	(16071101)	486435. 90	3745848. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 602

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: EAST *** INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 32049	486935. 90 (13090202)	3745848. 36	1. 33216	(12081502)	487435. 90	3745848. 36
1. 36851	487935. 90 (13080406)	3745848. 36	1. 30949	(13101222)	488435. 90	3745848. 36
1. 31054	488935. 90 (12032807)	3745848. 36	1. 38070	(12032807)	489435. 90	3745848. 36
1. 34743	489935. 90 (12070506)	3745848. 36	1. 36902	(12070506)	490435. 90	3745848. 36
1. 43103	490935. 90 (12070806)	3745848. 36	1. 29631	(15093021)	491435. 90	3745848. 36
	491935. 90	3745848. 36	1. 42396	(12070806)	492435. 90	3745848. 36

1. 26450 (12070806)	492935. 90	3745848. 36	1. 24419 (13080706)	493435. 90	3745848. 36
1. 24034 (13080706)	471435. 90	3746348. 36	0. 97962 (15091006)	471935. 90	3746348. 36
1. 00035 (15082406)	472435. 90	3746348. 36	1. 02607 (13090406)	472935. 90	3746348. 36
1. 07458 (12082822)	473435. 90	3746348. 36	1. 09288 (12070906)	473935. 90	3746348. 36
1. 16599 (12070906)	474435. 90	3746348. 36	1. 16121 (13090623)	474935. 90	3746348. 36
1. 17036 (14073105)	475435. 90	3746348. 36	1. 17515 (12050805)	475935. 90	3746348. 36
1. 21380 (15071805)	476435. 90	3746348. 36	1. 22186 (13082506)	476935. 90	3746348. 36
1. 28322 (12011417)	477435. 90	3746348. 36	1. 29747 (13051506)	477935. 90	3746348. 36
1. 35589 (13051506)	478435. 90	3746348. 36	1. 33654 (12050906)	478935. 90	3746348. 36
1. 33483 (12051206)	479435. 90	3746348. 36	1. 37301 (13032107)	479935. 90	3746348. 36
1. 46243 (13032107)	480435. 90	3746348. 36	1. 38748 (13032107)	480935. 90	3746348. 36
1. 36395 (13062104)	481435. 90	3746348. 36	1. 38703 (13082601)	481935. 90	3746348. 36
1. 54361 (13052606)	482435. 90	3746348. 36	1. 54492 (13052606)	482935. 90	3746348. 36
1. 41765 (12080703)	483435. 90	3746348. 36	1. 39584 (12052823)	483935. 90	3746348. 36
1. 43284 (16081806)	484435. 90	3746348. 36	1. 45305 (12080606)	484935. 90	3746348. 36
1. 41455 (12080901)	485435. 90	3746348. 36	1. 40696 (12071002)	485935. 90	3746348. 36
1. 48536 (16071101)	486435. 90	3746348. 36	1. 00613 (12120105)	486935. 90	3746348. 36
1. 44196 (13090202)	487435. 90	3746348. 36	1. 38048 (13090202)	487935. 90	3746348. 36
1. 38141 (13080406)	488435. 90	3746348. 36	1. 43207 (13080406)	488935. 90	3746348. 36
1. 43236 (12032807)	489435. 90	3746348. 36	1. 40354 (12070506)	489935. 90	3746348. 36
1. 43963 (12070506)	490435. 90	3746348. 36	1. 34779 (15093021)	490935. 90	3746348. 36
1. 47237 (12070806)	491435. 90	3746348. 36	1. 51771 (12070806)	491935. 90	3746348. 36
1. 40091 (12070806)	492435. 90	3746348. 36	1. 30469 (13080706)	492935. 90	3746348. 36
1. 32336 (13080706)	493435. 90	3746348. 36	1. 27504 (13083024)	471435. 90	3746848. 36
1. 00270 (12090806)	471935. 90	3746848. 36	1. 04612 (15091006)	472435. 90	3746848. 36
1. 06843 (15082406)	472935. 90	3746848. 36	1. 09058 (16083003)	473435. 90	3746848. 36
1. 12612 (12082822)	473935. 90	3746848. 36	1. 17091 (12082822)	474435. 90	3746848. 36
1. 23432 (12070906)	474935. 90	3746848. 36	1. 23542 (12070906)	475435. 90	3746848. 36
1. 23517 (14073105)	475935. 90	3746848. 36	1. 25489 (14073105)	476435. 90	3746848. 36
1. 29099 (15071805)	476935. 90	3746848. 36	1. 29935 (13082506)	477435. 90	3746848. 36
1. 36874 (12011417)	477935. 90	3746848. 36	1. 39434 (13051506)	478435. 90	3746848. 36
1. 42699 (13051506)	478935. 90	3746848. 36	1. 40267 (12050906)	479435. 90	3746848. 36

1. 40403 (16090304)
 479935.90 3746848.36 1. 50670 (13032107) 480435.90 3746848.36
 1. 52537 (13032107)
 480935.90 3746848.36 1. 44528 (12113003) 481435.90 3746848.36
 1. 44941 (12051205)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 603

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: EAST ***
 INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 63641	481935.90 (13052606)	3746848.36	1. 57867	(13052606)	482435.90	3746848.36
1. 47443	482935.90 (12052823)	3746848.36	1. 53881	(13052606)	483435.90	3746848.36
1. 52435	483935.90 (12080606)	3746848.36	1. 49992	(16081806)	484435.90	3746848.36
1. 47254	484935.90 (12071002)	3746848.36	1. 48409	(12080901)	485435.90	3746848.36
1. 45646	485935.90 (12032822)	3746848.36	1. 47119	(16071101)	486435.90	3746848.36
1. 46022	486935.90 (13101222)	3746848.36	1. 32580	(13080203)	487435.90	3746848.36
1. 50500	487935.90 (12032807)	3746848.36	1. 48370	(13080406)	488435.90	3746848.36
1. 53707	488935.90 (12070506)	3746848.36	1. 47435	(12032807)	489435.90	3746848.36
1. 49910	489935.90 (12070806)	3746848.36	1. 47781	(12070506)	490435.90	3746848.36
1. 53565	490935.90 (12070806)	3746848.36	1. 60163	(12070806)	491435.90	3746848.36
1. 41146	491935.90 (13080706)	3746848.36	1. 37311	(13051124)	492435.90	3746848.36
1. 31216	492935.90 (12081803)	3746848.36	1. 35456	(13083024)	493435.90	3746848.36
1. 05590	471435.90 (16062203)	3747348.36	1. 03108	(15082705)	471935.90	3747348.36
1. 13605	472435.90 (15091006)	3747348.36	1. 10027	(15091006)	472935.90	3747348.36
1. 19152	473435.90 (13090406)	3747348.36	1. 16093	(15082406)	473935.90	3747348.36
1. 29465	474435.90 (12070906)	3747348.36	1. 24677	(12082822)	474935.90	3747348.36
1. 30685	475435.90 (13090623)	3747348.36	1. 32732	(12070906)	475935.90	3747348.36
1. 37776	476435.90 (15071805)	3747348.36	1. 34429	(14073105)	476935.90	3747348.36
1. 46358	477435.90 (12011417)	3747348.36	1. 38686	(13082506)	477935.90	3747348.36

1. 49946	478435. 90 (13051506)	3747348. 36	1. 49742	(13051506)	478935. 90	3747348. 36
1. 48747	479435. 90 (13032107)	3747348. 36	1. 48926	(13082302)	479935. 90	3747348. 36
1. 59142	480435. 90 (13032107)	3747348. 36	1. 62124	(13032107)	480935. 90	3747348. 36
1. 60468	481435. 90 (13052606)	3747348. 36	1. 54386	(13062104)	481935. 90	3747348. 36
1. 66962	482435. 90 (13052606)	3747348. 36	1. 72837	(13052606)	482935. 90	3747348. 36
1. 57179	483435. 90 (16081806)	3747348. 36	1. 56576	(12080703)	483935. 90	3747348. 36
1. 55986	484435. 90 (12080901)	3747348. 36	1. 59099	(12080606)	484935. 90	3747348. 36
1. 54697	485435. 90 (16071101)	3747348. 36	1. 54370	(12071002)	485935. 90	3747348. 36
1. 56232	486435. 90 (13090202)	3747348. 36	1. 52717	(12081502)	486935. 90	3747348. 36
1. 57664	487435. 90 (13080406)	3747348. 36	1. 53126	(13101222)	487935. 90	3747348. 36
1. 53633	488435. 90 (12070506)	3747348. 36	1. 57379	(12032807)	488935. 90	3747348. 36
1. 54646	489435. 90 (15093021)	3747348. 36	1. 68829	(12073003)	489935. 90	3747348. 36
1. 66401	490435. 90 (12070806)	3747348. 36	1. 69607	(12070806)	490935. 90	3747348. 36
1. 50448	491435. 90 (13080706)	3747348. 36	1. 47259	(12070806)	491935. 90	3747348. 36
1. 40082	492435. 90 (12081803)	3747348. 36	1. 44047	(13083024)	492935. 90	3747348. 36
1. 07822	493435. 90 (13012608)	3747348. 36	1. 37819	(15091823)	471435. 90	3747848. 36
1. 12735	471935. 90 (16062203)	3747848. 36	1. 10254	(15082705)	472435. 90	3747848. 36
1. 21598	472935. 90 (15091006)	3747848. 36	1. 16189	(12090806)	473435. 90	3747848. 36
1. 26239	473935. 90 (15101923)	3747848. 36	1. 24431	(15082406)	474435. 90	3747848. 36
1. 35355	474935. 90 (12070906)	3747848. 36	1. 31716	(12082822)	475435. 90	3747848. 36
1. 41218	475935. 90 (13090623)	3747848. 36	1. 42648	(12070906)	476435. 90	3747848. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 604

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YMMDDHH)	Y-COORD (M)	CONC	(YMMDDHH)	X-COORD (M)	Y-COORD (M)
476935. 90	3747848. 36	1. 44370	(14073105)	477435. 90	3747848. 36	

1. 47433 (15071805)	477935. 90	3747848. 36	1. 48451 (13082506)	478435. 90	3747848. 36
1. 56851 (12011417)	478935. 90	3747848. 36	1. 60534 (13051506)	479435. 90	3747848. 36
1. 58287 (12050906)	479935. 90	3747848. 36	1. 58628 (13082302)	480435. 90	3747848. 36
1. 66081 (13032107)	480935. 90	3747848. 36	1. 73354 (13032107)	481435. 90	3747848. 36
1. 65250 (13032322)	481935. 90	3747848. 36	1. 82405 (13052606)	482435. 90	3747848. 36
1. 80600 (13052606)	482935. 90	3747848. 36	1. 79657 (13052606)	483435. 90	3747848. 36
1. 66363 (12080703)	483935. 90	3747848. 36	1. 65336 (15081222)	484435. 90	3747848. 36
1. 67241 (12080606)	484935. 90	3747848. 36	1. 64312 (12080901)	485435. 90	3747848. 36
1. 62533 (12080901)	485935. 90	3747848. 36	1. 62639 (16071101)	486435. 90	3747848. 36
1. 61425 (13091605)	486935. 90	3747848. 36	1. 64689 (13090202)	487435. 90	3747848. 36
1. 65737 (13080406)	487935. 90	3747848. 36	1. 66771 (13080406)	488435. 90	3747848. 36
1. 63534 (12032807)	488935. 90	3747848. 36	1. 65855 (12070506)	489435. 90	3747848. 36
1. 62973 (12070506)	489935. 90	3747848. 36	1. 73431 (12070806)	490435. 90	3747848. 36
1. 78393 (12070806)	490935. 90	3747848. 36	1. 64645 (12070806)	491435. 90	3747848. 36
1. 60284 (13080706)	491935. 90	3747848. 36	1. 54656 (13080706)	492435. 90	3747848. 36
1. 49827 (12081803)	492935. 90	3747848. 36	1. 47445 (15091823)	493435. 90	3747848. 36
1. 44955 (12081102)	471435. 90	3748348. 36	1. 12418 (13012608)	471935. 90	3748348. 36
1. 17566 (13012608)	472435. 90	3748348. 36	1. 17629 (13012608)	472935. 90	3748348. 36
1. 21119 (15082705)	473435. 90	3748348. 36	1. 23851 (16062203)	473935. 90	3748348. 36
1. 27321 (12090806)	474435. 90	3748348. 36	1. 32861 (15091006)	474935. 90	3748348. 36
1. 35775 (15082406)	475435. 90	3748348. 36	1. 38629 (13090406)	475935. 90	3748348. 36
1. 45046 (12082822)	476435. 90	3748348. 36	1. 52935 (12070906)	476935. 90	3748348. 36
1. 52797 (13090623)	477435. 90	3748348. 36	1. 55546 (14073105)	477935. 90	3748348. 36
1. 58331 (15071805)	478435. 90	3748348. 36	1. 59577 (13082506)	478935. 90	3748348. 36
1. 68431 (12011417)	479435. 90	3748348. 36	1. 71718 (13051506)	479935. 90	3748348. 36
1. 68460 (12050906)	480435. 90	3748348. 36	1. 67783 (13082302)	480935. 90	3748348. 36
1. 82091 (13032107)	481435. 90	3748348. 36	1. 65561 (13032322)	481935. 90	3748348. 36
1. 42162 (13052606)	482435. 90	3748348. 36	1. 26454 (13052606)	482935. 90	3748348. 36
1. 83470 (13052606)	483435. 90	3748348. 36	1. 81543 (13052606)	483935. 90	3748348. 36
1. 74631 (15081222)	484435. 90	3748348. 36	1. 76694 (12080606)	484935. 90	3748348. 36
1. 73929 (12080901)	485435. 90	3748348. 36	1. 71738 (12080901)	485935. 90	3748348. 36
1. 71559 (16071101)	486435. 90	3748348. 36	1. 72334 (13091605)	486935. 90	3748348. 36

1. 73310	(13090202)	487435.90	3748348.36	1. 82840	(13080406)	487935.90	3748348.36
1. 75900	(13083101)	488435.90	3748348.36	1. 74151	(12070506)	488935.90	3748348.36
1. 80197	(12070506)	489435.90	3748348.36	1. 78211	(12070806)	489935.90	3748348.36
1. 89250	(12070806)	490435.90	3748348.36	1. 81784	(12070806)	490935.90	3748348.36
1. 70601	(13080706)	491435.90	3748348.36	1. 67792	(13080706)	491935.90	3748348.36
1. 60600	(12081803)	492435.90	3748348.36	1. 58282	(15091823)	492935.90	3748348.36
1. 55332	(12081102)	493435.90	3748348.36	1. 50225	(16092124)	471435.90	3748848.36
1. 12205	(15092523)						

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.LSC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 605

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 23666	471935.90 (13012608)	3748848.36	1. 15809	(15092523)	472435.90	3748848.36
1. 28722	472935.90 (13012608)	3748848.36	1. 29418	(13012608)	473435.90	3748848.36
1. 35654	473935.90 (16062203)	3748848.36	1. 32999	(15082705)	474435.90	3748848.36
1. 46626	474935.90 (15082406)	3748848.36	1. 42114	(15091006)	475435.90	3748848.36
1. 56194	475935.90 (12082822)	3748848.36	1. 48633	(15101923)	476435.90	3748848.36
1. 65386	476935.90 (13090623)	3748848.36	1. 63528	(12070906)	477435.90	3748848.36
1. 70755	477935.90 (15071805)	3748848.36	1. 67872	(14073105)	478435.90	3748848.36
1. 81342	478935.90 (12011417)	3748848.36	1. 73426	(12011417)	479435.90	3748848.36
1. 79990	479935.90 (16082304)	3748848.36	1. 83427	(13051506)	480435.90	3748848.36
1. 96181	480935.90 (13032107)	3748848.36	1. 86120	(13032107)	481435.90	3748848.36
1. 56072	481935.90 (13052606)	3748848.36	1. 74198	(12091104)	482435.90	3748848.36
1. 97261	482935.90 (13052606)	3748848.36	1. 89915	(13052606)	483435.90	3748848.36
1. 87514	483935.90 (16081806)	3748848.36	1. 84943	(15081222)	484435.90	3748848.36
1. 82295	484935.90 (12080901)	3748848.36	1. 84683	(12080901)	485435.90	3748848.36

1. 83878	485935. 90 (13091605)	3748848. 36	1. 81756	(14012622)	486435. 90	3748848. 36
1. 89250	486935. 90 (13080406)	3748848. 36	1. 82428	(13080203)	487435. 90	3748848. 36
1. 87189	487935. 90 (12070506)	3748848. 36	1. 95101	(13083101)	488435. 90	3748848. 36
1. 99370	488935. 90 (12070806)	3748848. 36	1. 81702	(12070806)	489435. 90	3748848. 36
1. 81508	489935. 90 (13080706)	3748848. 36	1. 98054	(12070806)	490435. 90	3748848. 36
1. 72922	490935. 90 (13081602)	3748848. 36	1. 82025	(13080706)	491435. 90	3748848. 36
1. 67049	491935. 90 (12081102)	3748848. 36	1. 70372	(15091823)	492435. 90	3748848. 36
1. 60423	492935. 90 (12090423)	3748848. 36	1. 61525	(13071202)	493435. 90	3748848. 36
1. 18138	471435. 90 (14082006)	3749348. 36	1. 14929	(15090904)	471935. 90	3749348. 36
1. 27871	472435. 90 (15092523)	3749348. 36	1. 23117	(15092523)	472935. 90	3749348. 36
1. 42892	473435. 90 (13012608)	3749348. 36	1. 36660	(13012608)	473935. 90	3749348. 36
1. 46563	474435. 90 (15082705)	3749348. 36	1. 41961	(14092504)	474935. 90	3749348. 36
1. 58500	475435. 90 (15081302)	3749348. 36	1. 50777	(12090806)	475935. 90	3749348. 36
1. 67066	476435. 90 (12082822)	3749348. 36	1. 62479	(15082406)	476935. 90	3749348. 36
1. 80299	477435. 90 (12070906)	3749348. 36	1. 74341	(12070906)	477935. 90	3749348. 36
1. 85057	478435. 90 (15071805)	3749348. 36	1. 81893	(14073105)	478935. 90	3749348. 36
1. 95693	479435. 90 (12011417)	3749348. 36	1. 89416	(12011417)	479935. 90	3749348. 36
1. 94159	480435. 90 (14082104)	3749348. 36	1. 95659	(13051506)	480935. 90	3749348. 36
2. 08489	481435. 90 (13032107)	3749348. 36	2. 06435	(13032107)	481935. 90	3749348. 36
2. 03457	482435. 90 (12080703)	3749348. 36	2. 25586	(13052606)	482935. 90	3749348. 36
1. 98979	483435. 90 (13052606)	3749348. 36	2. 11765	(13052606)	483935. 90	3749348. 36
1. 97138	484435. 90 (12080901)	3749348. 36	2. 01786	(16081806)	484935. 90	3749348. 36
1. 93670	485435. 90 (14012622)	3749348. 36	1. 94595	(16071101)	485935. 90	3749348. 36
1. 97533	486435. 90 (13080406)	3749348. 36	1. 96776	(13090202)	486935. 90	3749348. 36
1. 96731	487435. 90 (12070506)	3749348. 36	1. 99338	(13080406)	487935. 90	3749348. 36
2. 09064	488435. 90 (12070806)	3749348. 36	1. 95958	(12070506)	488935. 90	3749348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 606

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 98695	489435.90 (12070806)	3749348.36	2. 13548	(12070806)	489935.90	3749348.36
1. 86637	490435.90 (13081602)	3749348.36	1. 97293	(13080706)	490935.90	3749348.36
1. 80207	491435.90 (12081102)	3749348.36	1. 84387	(15091823)	491935.90	3749348.36
1. 73683	492435.90 (13091621)	3749348.36	1. 76405	(12090423)	492935.90	3749348.36
1. 17461	493435.90 (15100124)	3749348.36	1. 74168	(12072106)	471435.90	3749848.36
1. 26450	471935.90 (15090904)	3749848.36	1. 20441	(12113005)	472435.90	3749848.36
1. 35581	472935.90 (15092523)	3749848.36	1. 31011	(15090904)	473435.90	3749848.36
1. 52148	473935.90 (13012608)	3749848.36	1. 42022	(15092523)	474435.90	3749848.36
1. 58774	474935.90 (15082705)	3749848.36	1. 59163	(13012608)	475435.90	3749848.36
1. 70322	475935.90 (15081302)	3749848.36	1. 63627	(16083103)	476435.90	3749848.36
1. 79674	476935.90 (15101923)	3749848.36	1. 77706	(15082406)	477435.90	3749848.36
1. 97780	477935.90 (12070906)	3749848.36	1. 88856	(12082822)	478435.90	3749848.36
2. 01112	478935.90 (15071805)	3749848.36	1. 98117	(14072605)	479435.90	3749848.36
2. 11596	479935.90 (12011417)	3749848.36	2. 07810	(12011417)	480435.90	3749848.36
2. 13711	480935.90 (13032107)	3749848.36	2. 08534	(13051506)	481435.90	3749848.36
2. 13854	481935.90 (13032107)	3749848.36	2. 22056	(13032107)	482435.90	3749848.36
2. 28277	482935.90 (13052606)	3749848.36	2. 36191	(13052606)	483435.90	3749848.36
2. 14770	483935.90 (16081806)	3749848.36	2. 19338	(13052606)	484435.90	3749848.36
2. 12169	484935.90 (13091605)	3749848.36	2. 15055	(14012622)	485435.90	3749848.36
2. 10570	485935.90 (13090202)	3749848.36	2. 13229	(13091605)	486435.90	3749848.36
2. 11097	486935.90 (13080406)	3749848.36	2. 13306	(13080406)	487435.90	3749848.36
2. 19138	487935.90 (12070806)	3749848.36	2. 11279	(12070506)	488435.90	3749848.36
2. 20896	488935.90 (12070806)	3749848.36	2. 28797	(12070806)	489435.90	3749848.36
2. 02224	489935.90 (12083001)	3749848.36	2. 14094	(13080706)	490435.90	3749848.36
1. 95194	490935.90 (12081102)	3749848.36	2. 00228	(15091823)	491435.90	3749848.36
1. 87703	491935.90 (13091621)	3749848.36	1. 93028	(12090423)	492435.90	3749848.36
1. 96692	492935.90 (13051106)	3749848.36	1. 94490	(13051106)	493435.90	3749848.36
	471435.90	3750348.36	1. 23134	(14072006)	471935.90	3750348.36

1. 21571	493435. 90 (12090302)	3750348. 36	1. 90168	(15082624)	471435. 90	3750848. 36
1. 31775	471935. 90 (14072006)	3750848. 36	1. 26774	(14030601)	472435. 90	3750848. 36
1. 50119	472935. 90 (14072006)	3750848. 36	1. 43024	(14072006)	473435. 90	3750848. 36
1. 55775	473935. 90 (12113005)	3750848. 36	1. 51918	(14072006)	474435. 90	3750848. 36
1. 70614	474935. 90 (14082006)	3750848. 36	1. 63959	(15090904)	475435. 90	3750848. 36
1. 94722	475935. 90 (13012608)	3750848. 36	1. 80240	(15092523)	476435. 90	3750848. 36
2. 04855	476935. 90 (15082705)	3750848. 36	2. 03330	(13012608)	477435. 90	3750848. 36
2. 22635	477935. 90 (15082406)	3750848. 36	2. 10620	(16083103)	478435. 90	3750848. 36
2. 36823	478935. 90 (12070906)	3750848. 36	2. 25091	(14103106)	479435. 90	3750848. 36
2. 44055	479935. 90 (13090304)	3750848. 36	2. 40367	(13090623)	480435. 90	3750848. 36
2. 49704	480935. 90 (12011417)	3750848. 36	2. 53350	(12011417)	481435. 90	3750848. 36
2. 52220	481935. 90 (13032107)	3750848. 36	2. 44143	(13080903)	482435. 90	3750848. 36
2. 62536	482935. 90 (13052606)	3750848. 36	2. 48330	(13052606)	483435. 90	3750848. 36
2. 49213	483935. 90 (13052606)	3750848. 36	2. 57921	(13052606)	484435. 90	3750848. 36
1. 48716	484935. 90 (13080203)	3750848. 36	2. 49667	(12032822)	485435. 90	3750848. 36
2. 14201	485935. 90 (12032807)	3750848. 36	1. 71290	(12032807)	486435. 90	3750848. 36
2. 65185	486935. 90 (12070806)	3750848. 36	2. 42796	(13083101)	487435. 90	3750848. 36
2. 65223	487935. 90 (12070806)	3750848. 36	2. 64684	(12070806)	488435. 90	3750848. 36
2. 46609	488935. 90 (13080706)	3750848. 36	2. 53268	(13080706)	489435. 90	3750848. 36
2. 37283	489935. 90 (16092124)	3750848. 36	2. 39963	(15091823)	490435. 90	3750848. 36
2. 36815	490935. 90 (13051106)	3750848. 36	2. 32872	(12090423)	491435. 90	3750848. 36
2. 24678	491935. 90 (13051106)	3750848. 36	2. 42707	(13051106)	492435. 90	3750848. 36
2. 01939	492935. 90 (12080724)	3750848. 36	2. 08218	(15082624)	493435. 90	3750848. 36
1. 40215	471435. 90 (12101107)	3751348. 36	1. 38601	(12101107)	471935. 90	3751348. 36
1. 41486	472435. 90 (12090302)	3751348. 36	1. 38609	(12101107)	472935. 90	3751348. 36
1. 54865	473435. 90 (14072006)	3751348. 36	1. 47173	(14030601)	473935. 90	3751348. 36
1. 75722	474435. 90 (14072006)	3751348. 36	1. 68111	(14072006)	474935. 90	3751348. 36
1. 85925	475435. 90 (15090904)	3751348. 36	1. 77423	(15100124)	475935. 90	3751348. 36
2. 06977	476435. 90 (15092523)	3751348. 36	1. 94694	(12052103)	476935. 90	3751348. 36
2. 34134	477435. 90 (13012608)	3751348. 36	2. 24868	(13012608)	477935. 90	3751348. 36
2. 47633	478435. 90 (15081302)	3751348. 36	2. 36921	(16083103)	478935. 90	3751348. 36

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
*** 03/27/25

*** AERMET - VERSION 16216 ***
*** 12: 08: 53

PAGE 608

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

GROUP: EAST *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 61327	479435.90 (12082822)	3751348.36	2. 55382	(15082406)	479935.90	3751348.36
2. 73100	480435.90 (13090304)	3751348.36	2. 68501	(13090623)	480935.90	3751348.36
2. 73212	481435.90 (12082003)	3751348.36	2. 82158	(12011417)	481935.90	3751348.36
2. 68979	482435.90 (13032107)	3751348.36	2. 76409	(13032107)	482935.90	3751348.36
2. 79237	483435.90 (13052606)	3751348.36	2. 86203	(13052606)	483935.90	3751348.36
2. 63741	484435.90 (12080901)	3751348.36	2. 74760	(13052606)	484935.90	3751348.36
2. 11071	485435.90 (12032807)	3751348.36	1. 95102	(13080203)	485935.90	3751348.36
1. 72284	486435.90 (12070806)	3751348.36	1. 88334	(12032807)	486935.90	3751348.36
2. 90294	487435.90 (12070806)	3751348.36	2. 91273	(12070806)	487935.90	3751348.36
2. 75961	488435.90 (13080706)	3751348.36	2. 82349	(12070806)	488935.90	3751348.36
2. 64687	489435.90 (16092124)	3751348.36	2. 67160	(12081102)	489935.90	3751348.36
2. 73834	490435.90 (13051106)	3751348.36	2. 59799	(16081403)	490935.90	3751348.36
2. 36822	491435.90 (15082624)	3751348.36	2. 67432	(13051106)	491935.90	3751348.36
2. 23096	492435.90 (12080724)	3751348.36	2. 28455	(12081501)	492935.90	3751348.36
1. 40942	493435.90 (13101207)	3751348.36	2. 15045	(12091105)	471435.90	3751848.36
1. 55236	471935.90 (12101107)	3751848.36	1. 48025	(13101207)	472435.90	3751848.36
1. 66884	472935.90 (12101107)	3751848.36	1. 62679	(12101107)	473435.90	3751848.36
1. 67073	473935.90 (12090302)	3751848.36	1. 67206	(12101107)	474435.90	3751848.36
1. 86560	474935.90 (14072006)	3751848.36	1. 74540	(14030601)	475435.90	3751848.36
2. 09997	475935.90 (14072006)	3751848.36	2. 02695	(14072006)	476435.90	3751848.36
2. 28172	476935.90 (12110207)	3751848.36	2. 15786	(12113005)	477435.90	3751848.36
2. 64555	477935.90 (13012608)	3751848.36	2. 41511	(15092523)	478435.90	3751848.36
	478935.90	3751848.36	2. 73347	(13012608)	479435.90	3751848.36

2. 79344 (16083103)	479935. 90	3751848. 36	2. 90805 (15082406)	480435. 90	3751848. 36
2. 95179 (12083101)	480935. 90	3751848. 36	3. 01920 (13111218)	481435. 90	3751848. 36
3. 08258 (13090304)	481935. 90	3751848. 36	3. 14863 (12011417)	482435. 90	3751848. 36
3. 02654 (13080903)	482935. 90	3751848. 36	3. 01095 (13032107)	483435. 90	3751848. 36
3. 17138 (13052606)	483935. 90	3751848. 36	3. 05878 (13052606)	484435. 90	3751848. 36
3. 01266 (13052606)	484935. 90	3751848. 36	2. 88768 (13052606)	485435. 90	3751848. 36
2. 89652 (13090202)	485935. 90	3751848. 36	3. 05420 (12070506)	486435. 90	3751848. 36
2. 28311 (12070806)	486935. 90	3751848. 36	1. 73705 (12070806)	487435. 90	3751848. 36
3. 22429 (12070806)	487935. 90	3751848. 36	3. 14884 (12070806)	488435. 90	3751848. 36
3. 08482 (13080706)	488935. 90	3751848. 36	2. 99246 (12081102)	489435. 90	3751848. 36
2. 99506 (12071001)	489935. 90	3751848. 36	3. 02853 (13051106)	490435. 90	3751848. 36
3. 15063 (13051106)	490935. 90	3751848. 36	2. 91934 (13051106)	491435. 90	3751848. 36
2. 67454 (13082501)	491935. 90	3751848. 36	2. 58667 (12081501)	492435. 90	3751848. 36
2. 47138 (12091105)	492935. 90	3751848. 36	2. 40388 (15081223)	493435. 90	3751848. 36
2. 27305 (13081702)	471435. 90	3752348. 36	1. 29549 (13062902)	471935. 90	3752348. 36
1. 36226 (13062902)	472435. 90	3752348. 36	1. 47608 (13101207)	472935. 90	3752348. 36
1. 60424 (13101207)	473435. 90	3752348. 36	1. 72392 (13101207)	473935. 90	3752348. 36
1. 82175 (13101207)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 609

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
	474435. 90	3752348. 36	1. 92930	(12101107)	474935. 90	3752348. 36
2. 02742	(12101107)					
	475435. 90	3752348. 36	2. 06965	(12101107)	475935. 90	3752348. 36
2. 04509	(12101107)					
	476435. 90	3752348. 36	2. 13125	(14030601)	476935. 90	3752348. 36
2. 31370	(14072006)					
	477435. 90	3752348. 36	2. 50484	(14072006)	477935. 90	3752348. 36
2. 55214	(14072006)					

2. 87610	478435. 90 (15092523)	3752348. 36	2. 72204	(12110207)	478935. 90	3752348. 36
3. 23365	479435. 90 (13012608)	3752348. 36	3. 16632	(13012608)	479935. 90	3752348. 36
3. 40253	480435. 90 (15082406)	3752348. 36	3. 30913	(15081302)	480935. 90	3752348. 36
3. 55367	481435. 90 (13090304)	3752348. 36	3. 47363	(13111218)	481935. 90	3752348. 36
3. 46695	482435. 90 (13032107)	3752348. 36	3. 55311	(12011417)	482935. 90	3752348. 36
3. 42196	483435. 90 (13052606)	3752348. 36	3. 55815	(13052606)	483935. 90	3752348. 36
3. 28347	484435. 90 (13052606)	3752348. 36	3. 36680	(13052606)	484935. 90	3752348. 36
3. 24419	485435. 90 (13071505)	3752348. 36	3. 20199	(13090202)	485935. 90	3752348. 36
3. 67544	486435. 90 (12070806)	3752348. 36	3. 47076	(12070806)	486935. 90	3752348. 36
3. 47284	487435. 90 (13080706)	3752348. 36	3. 55075	(12070806)	487935. 90	3752348. 36
3. 42425	488435. 90 (12071001)	3752348. 36	3. 38979	(13062023)	488935. 90	3752348. 36
3. 60048	489435. 90 (13051106)	3752348. 36	3. 61110	(13051106)	489935. 90	3752348. 36
3. 07582	490435. 90 (12081501)	3752348. 36	3. 20741	(13082501)	490935. 90	3752348. 36
2. 85336	491435. 90 (15081223)	3752348. 36	2. 93051	(15090622)	491935. 90	3752348. 36
2. 57709	492435. 90 (12081606)	3752348. 36	2. 69102	(14082822)	492935. 90	3752348. 36
1. 31094	493435. 90 (13091601)	3752348. 36	3. 22229	(12081002)	471435. 90	3752848. 36
1. 43858	471935. 90 (13091601)	3752848. 36	1. 37891	(13091601)	472435. 90	3752848. 36
1. 58943	472935. 90 (13091504)	3752848. 36	1. 51309	(13091504)	473435. 90	3752848. 36
1. 81633	473935. 90 (13101207)	3752848. 36	1. 67263	(13062902)	474435. 90	3752848. 36
2. 19869	474935. 90 (13101207)	3752848. 36	2. 01594	(13101207)	475435. 90	3752848. 36
2. 51277	475935. 90 (12101107)	3752848. 36	2. 34935	(13101207)	476435. 90	3752848. 36
2. 64923	476935. 90 (12101107)	3752848. 36	2. 63095	(12101107)	477435. 90	3752848. 36
2. 98048	477935. 90 (14072006)	3752848. 36	2. 69691	(14030601)	478435. 90	3752848. 36
3. 30197	478935. 90 (12110207)	3752848. 36	3. 19230	(14072006)	479435. 90	3752848. 36
3. 89740	479935. 90 (13012608)	3752848. 36	3. 51875	(12052103)	480435. 90	3752848. 36
4. 06825	480935. 90 (12090702)	3752848. 36	3. 96539	(13090805)	481435. 90	3752848. 36
4. 16077	481935. 90 (13090304)	3752848. 36	4. 16516	(12083101)	482435. 90	3752848. 36
3. 92592	482935. 90 (13052606)	3752848. 36	4. 03215	(12011417)	483435. 90	3752848. 36
3. 85335	483935. 90 (13052606)	3752848. 36	3. 96100	(13052606)	484435. 90	3752848. 36
3. 62704	484935. 90 (13071505)	3752848. 36	3. 78847	(13052606)	485435. 90	3752848. 36
4. 08562	485935. 90 (12070806)	3752848. 36	3. 77297	(12070806)	486435. 90	3752848. 36
3. 98680	486935. 90 (13080706)	3752848. 36	4. 07226	(12070806)	487435. 90	3752848. 36

487935.90	3752848.36	3.92407	(13062023)	488435.90	3752848.36
4.07232	(13051106)				
488935.90	3752848.36	4.29080	(13051106)	489435.90	3752848.36
4.09776	(13051106)				
489935.90	3752848.36	3.76671	(12081501)	490435.90	3752848.36
3.58556	(15090622)				
490935.90	3752848.36	3.45388	(15081223)	491435.90	3752848.36
3.31301	(12081606)				

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 610

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: EAST ***
 INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
---	---	---	---	---	---	---
3.00564	491935.90 (12060406)	3752848.36	3.09175	(12081606)	492435.90	3752848.36
3.98940	492935.90 (12060406)	3752848.36	2.94716	(12060406)	493435.90	3752848.36
1.60552	471435.90 (13100807)	3753348.36	1.55272	(13100807)	471935.90	3753348.36
1.69090	472435.90 (13100807)	3753348.36	1.65222	(13100807)	472935.90	3753348.36
1.74346	473435.90 (13100807)	3753348.36	1.72387	(13100807)	473935.90	3753348.36
1.92875	474435.90 (13091601)	3753348.36	1.81156	(13091601)	474935.90	3753348.36
2.18500	475435.90 (13091504)	3753348.36	2.04705	(13091504)	475935.90	3753348.36
2.65753	476435.90 (13101207)	3753348.36	2.33564	(13101207)	476935.90	3753348.36
3.20484	477435.90 (13101207)	3753348.36	2.95940	(13101207)	477935.90	3753348.36
3.58924	478435.90 (12101107)	3753348.36	3.46379	(12101107)	478935.90	3753348.36
4.00878	479435.90 (14072006)	3753348.36	3.58184	(12081602)	479935.90	3753348.36
4.52628	480435.90 (12052103)	3753348.36	4.20652	(14072006)	480935.90	3753348.36
4.99387	481435.90 (16083103)	3753348.36	4.96783	(13012608)	481935.90	3753348.36
5.04649	482435.90 (12011417)	3753348.36	5.11727	(12083101)	482935.90	3753348.36
4.84518	483435.90 (13052606)	3753348.36	4.85286	(13032107)	483935.90	3753348.36
4.49716	484435.90 (13052606)	3753348.36	4.54105	(13052606)	484935.90	3753348.36
4.75611	485435.90 (12070806)	3753348.36	4.35160	(13052606)	485935.90	3753348.36
	486435.90	3753348.36	4.80783	(12070806)	486935.90	3753348.36

4. 71932 (13080706)	487435. 90	3753348. 36	4. 71447 (12071001)	487935. 90	3753348. 36
5. 08095 (13051106)	488435. 90	3753348. 36	5. 13699 (13051106)	488935. 90	3753348. 36
4. 70073 (13082501)	489435. 90	3753348. 36	4. 55431 (14101803)	489935. 90	3753348. 36
4. 39225 (15081223)	490435. 90	3753348. 36	4. 21501 (12081606)	490935. 90	3753348. 36
4. 04268 (12060406)	491435. 90	3753348. 36	3. 92414 (12060406)	491935. 90	3753348. 36
3. 60612 (12060406)	492435. 90	3753348. 36	3. 23560 (14080406)	492935. 90	3753348. 36
4. 79949 (14080406)	493435. 90	3753348. 36	4. 70785 (14080406)	471435. 90	3753848. 36
1. 47867 (13100807)	471935. 90	3753848. 36	1. 58202 (13100807)	472435. 90	3753848. 36
1. 69549 (13100807)	472935. 90	3753848. 36	1. 81278 (13100807)	473435. 90	3753848. 36
1. 93328 (13100807)	473935. 90	3753848. 36	2. 05874 (13100807)	474435. 90	3753848. 36
2. 18357 (13100807)	474935. 90	3753848. 36	2. 31382 (13100807)	475435. 90	3753848. 36
2. 43715 (13100807)	475935. 90	3753848. 36	2. 54903 (13100807)	476435. 90	3753848. 36
2. 64641 (13100807)	476935. 90	3753848. 36	2. 71819 (13100807)	477435. 90	3753848. 36
2. 79678 (13091601)	477935. 90	3753848. 36	3. 01495 (13091504)	478435. 90	3753848. 36
3. 28747 (13091504)	478935. 90	3753848. 36	3. 76663 (13101207)	479435. 90	3753848. 36
4. 33030 (13101207)	479935. 90	3753848. 36	4. 78396 (12101107)	480435. 90	3753848. 36
5. 20117 (12101107)	480935. 90	3753848. 36	5. 22973 (12101107)	481435. 90	3753848. 36
5. 84246 (14072006)	481935. 90	3753848. 36	6. 18952 (12110207)	482435. 90	3753848. 36
6. 64680 (13012608)	482935. 90	3753848. 36	6. 64263 (12083101)	483435. 90	3753848. 36
6. 45812 (12011417)	483935. 90	3753848. 36	6. 73818 (13052606)	484435. 90	3753848. 36
5. 90739 (12081502)	484935. 90	3753848. 36	5. 59741 (13052606)	485435. 90	3753848. 36
5. 83662 (12070806)	485935. 90	3753848. 36	5. 94827 (12070806)	486435. 90	3753848. 36
5. 88693 (12070806)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 611

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: EAST ***
 INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
------	-------------	-------------	------	------------	-------------	-------------

6. 47715	486935.90 (13051106)	3753848.36	6. 30117	(13051106)	487435.90	3753848.36
6. 05445	487935.90 (14101803)	3753848.36	6. 35999	(13051106)	488435.90	3753848.36
5. 76656	488935.90 (12060406)	3753848.36	5. 99227	(12081606)	489435.90	3753848.36
5. 65171	489935.90 (12060406)	3753848.36	5. 62785	(12060406)	490435.90	3753848.36
5. 88168	490935.90 (14080406)	3753848.36	6. 64643	(14080406)	491435.90	3753848.36
3. 26470	491935.90 (13090106)	3753848.36	3. 52860	(13070201)	492435.90	3753848.36
5. 15081	492935.90 (13081704)	3753848.36	5. 41620	(12070924)	493435.90	3753848.36
1. 44164	471435.90 (12102007)	3754348.36	1. 37930	(12102007)	471935.90	3754348.36
1. 59129	472435.90 (14072606)	3754348.36	1. 50724	(12102007)	472935.90	3754348.36
1. 77713	473435.90 (14072606)	3754348.36	1. 68328	(14072606)	473935.90	3754348.36
2. 04574	474435.90 (13100807)	3754348.36	1. 88036	(14072606)	474935.90	3754348.36
2. 49676	475435.90 (13100807)	3754348.36	2. 25988	(13100807)	475935.90	3754348.36
3. 04954	476435.90 (13100807)	3754348.36	2. 75998	(13100807)	476935.90	3754348.36
3. 70455	477435.90 (13100807)	3754348.36	3. 36594	(13100807)	477935.90	3754348.36
4. 42941	478435.90 (13100807)	3754348.36	4. 06479	(13100807)	478935.90	3754348.36
5. 09056	479435.90 (13100807)	3754348.36	4. 78126	(13100807)	479935.90	3754348.36
6. 13643	480435.90 (13101207)	3754348.36	5. 30433	(13100807)	480935.90	3754348.36
8. 54775	481435.90 (12101107)	3754348.36	7. 49921	(13101207)	481935.90	3754348.36
9. 65766	482435.90 (13082406)	3754348.36	8. 93198	(12101107)	482935.90	3754348.36
10. 69059	483435.90 (13052606)	3754348.36	9. 86766	(12083101)	483935.90	3754348.36
7. 84738	484435.90 (13090304)	3754348.36	9. 88310	(12032807)	484935.90	3754348.36
8. 52128	485435.90 (13051106)	3754348.36	8. 15725	(12070806)	485935.90	3754348.36
8. 89954	486435.90 (13051106)	3754348.36	8. 99664	(13051106)	486935.90	3754348.36
9. 16781	487435.90 (12060406)	3754348.36	8. 80681	(12081606)	487935.90	3754348.36
7. 94744	488435.90 (12060406)	3754348.36	9. 15303	(12060406)	488935.90	3754348.36
5. 83702	489435.90 (13090106)	3754348.36	6. 93769	(14080406)	489935.90	3754348.36
4. 88973	490435.90 (13072206)	3754348.36	5. 20547	(13072206)	490935.90	3754348.36
7. 09823	491435.90 (13072206)	3754348.36	5. 87456	(13072206)	491935.90	3754348.36
5. 88774	492435.90 (15092424)	3754348.36	6. 47808	(15092424)	492935.90	3754348.36
1. 54793	493435.90 (12052706)	3754348.36	5. 58197	(14092004)	471435.90	3754848.36
1. 70637	471935.90 (12052706)	3754848.36	1. 62371	(12052706)	472435.90	3754848.36

1. 56985 (12061606)	472435. 90	3755348. 36	1. 65896 (12061606)	472935. 90	3755348. 36
1. 75668 (12061606)	473435. 90	3755348. 36	1. 86735 (12061606)	473935. 90	3755348. 36
1. 98927 (12061606)	474435. 90	3755348. 36	2. 12399 (12061606)	474935. 90	3755348. 36
2. 27602 (12061606)	475435. 90	3755348. 36	2. 44427 (12061606)	475935. 90	3755348. 36
2. 63347 (12061606)	476435. 90	3755348. 36	2. 84967 (12061606)	476935. 90	3755348. 36
3. 09579 (12061606)	477435. 90	3755348. 36	3. 38061 (12061606)	477935. 90	3755348. 36
3. 70964 (12061606)	478435. 90	3755348. 36	4. 09669 (12061606)	478935. 90	3755348. 36
4. 56452 (12061606)	479435. 90	3755348. 36	5. 12690 (12061606)	479935. 90	3755348. 36
5. 82058 (12061606)	480435. 90	3755348. 36	6. 67999 (12061606)	480935. 90	3755348. 36
7. 77185 (12061606)	481435. 90	3755348. 36	9. 19464 (12061606)	481935. 90	3755348. 36
11. 13358 (12061606)	482435. 90	3755348. 36	13. 87584 (12061606)	482935. 90	3755348. 36
18. 06870 (12061606)	483435. 90	3755348. 36	25. 57057 (12061606)	483935. 90	3755348. 36
63. 13722 (12061606)	484435. 90	3755348. 36	59. 41276 (12061606)	484935. 90	3755348. 36
55. 71592 (15071106)	485435. 90	3755348. 36	52. 67431 (15071106)	485935. 90	3755348. 36
51. 95828 (14092223)	486435. 90	3755348. 36	52. 66874 (13081506)	486935. 90	3755348. 36
36. 48611 (13081506)	487435. 90	3755348. 36	22. 49081 (15101807)	487935. 90	3755348. 36
15. 48758 (13090302)	488435. 90	3755348. 36	14. 59512 (15091822)	488935. 90	3755348. 36
14. 80546 (12110621)	489435. 90	3755348. 36	12. 14703 (12090724)	489935. 90	3755348. 36
10. 09965 (14081302)	490435. 90	3755348. 36	9. 39392 (12110621)	490935. 90	3755348. 36
8. 49339 (12090724)	491435. 90	3755348. 36	7. 30501 (13090301)	491935. 90	3755348. 36
7. 53734 (13090704)	492435. 90	3755348. 36	6. 20151 (13090301)	492935. 90	3755348. 36
5. 49094 (13090301)	493435. 90	3755348. 36	5. 45375 (14090606)	471435. 90	3755848. 36
1. 56473 (12061606)	471935. 90	3755848. 36	1. 63443 (12061606)	472435. 90	3755848. 36
1. 70846 (12061606)	472935. 90	3755848. 36	1. 79267 (12061606)	473435. 90	3755848. 36
1. 88287 (12061606)	473935. 90	3755848. 36	1. 98218 (12061606)	474435. 90	3755848. 36
2. 08633 (12061606)	474935. 90	3755848. 36	2. 19649 (12061606)	475435. 90	3755848. 36
2. 31293 (12061606)	475935. 90	3755848. 36	2. 43566 (12061606)	476435. 90	3755848. 36
2. 56737 (12061606)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 613

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 88614	476935.90 (12081306)	3755848.36	2. 70732	(12061606)	477435.90	3755848.36
3. 55538	477935.90 (12081306)	3755848.36	3. 20020	(12081306)	478435.90	3755848.36
4. 40008	478935.90 (12081306)	3755848.36	3. 95862	(12081306)	479435.90	3755848.36
5. 46341	479935.90 (12100224)	3755848.36	4. 87170	(12081306)	480435.90	3755848.36
8. 98035	480935.90 (15071106)	3755848.36	6. 90153	(15071106)	481435.90	3755848.36
10. 66579	481935.90 (15071106)	3755848.36	12. 21101	(15071106)	482435.90	3755848.36
13. 20270	482935.90 (13071806)	3755848.36	12. 08186	(12052206)	483435.90	3755848.36
12. 22567	483935.90 (13062606)	3755848.36	12. 83154	(13071806)	484435.90	3755848.36
11. 83261	484935.90 (12071006)	3755848.36	12. 16177	(12113008)	485435.90	3755848.36
12. 11946	485935.90 (12071206)	3755848.36	11. 97317	(12071206)	486435.90	3755848.36
12. 37059	486935.90 (13082303)	3755848.36	11. 98730	(12092201)	487435.90	3755848.36
12. 07359	487935.90 (13070804)	3755848.36	12. 33778	(13082303)	488435.90	3755848.36
9. 52005	488935.90 (14082503)	3755848.36	10. 91028	(14092223)	489435.90	3755848.36
9. 00312	489935.90 (13081506)	3755848.36	9. 82480	(13081506)	490435.90	3755848.36
5. 97857	490935.90 (15101706)	3755848.36	8. 36112	(15030907)	491435.90	3755848.36
5. 70414	491935.90 (12091304)	3755848.36	6. 86942	(15091306)	492435.90	3755848.36
4. 70585	492935.90 (12091304)	3755848.36	5. 00282	(12072104)	493435.90	3755848.36
1. 39433	471435.90 (12081306)	3756348.36	1. 32542	(14092306)	471935.90	3756348.36
1. 58383	472435.90 (12081306)	3756348.36	1. 48079	(12081306)	472935.90	3756348.36
1. 80370	473435.90 (12081306)	3756348.36	1. 69002	(12081306)	473935.90	3756348.36
2. 03809	474435.90 (12081306)	3756348.36	1. 92060	(12081306)	474935.90	3756348.36
2. 28298	475435.90 (13063003)	3756348.36	2. 15801	(12081306)	475935.90	3756348.36
2. 63395	476435.90 (12020808)	3756348.36	2. 43561	(13063003)	476935.90	3756348.36
3. 19065	477435.90 (15071106)	3756348.36	2. 83554	(12020808)	477935.90	3756348.36
4. 15707	478435.90 (15071106)	3756348.36	3. 66925	(15071106)	478935.90	3756348.36
6. 46229	479435.90 (15071106)	3756348.36	4. 60494	(15071106)	479935.90	3756348.36

7. 29394	480435.90 (12052206)	3756348.36	7. 15843	(13090804)	480935.90	3756348.36
8. 14770	481435.90 (12052206)	3756348.36	8. 51693	(12052206)	481935.90	3756348.36
8. 48960	482435.90 (13071806)	3756348.36	8. 72606	(13071806)	482935.90	3756348.36
8. 02826	483435.90 (13062606)	3756348.36	8. 21665	(13062606)	483935.90	3756348.36
8. 10189	484435.90 (12070706)	3756348.36	7. 64934	(13062606)	484935.90	3756348.36
8. 03196	485435.90 (12071006)	3756348.36	8. 00271	(12113008)	485935.90	3756348.36
8. 23227	486435.90 (12071206)	3756348.36	7. 47138	(12071006)	486935.90	3756348.36
7. 24404	487435.90 (12092201)	3756348.36	7. 46888	(12053006)	487935.90	3756348.36
6. 80195	488435.90 (15071803)	3756348.36	6. 51973	(15071803)	488935.90	3756348.36
6. 36899	489435.90 (12111702)	3756348.36	6. 64994	(13040402)	489935.90	3756348.36
5. 53506	490435.90 (14092223)	3756348.36	6. 85083	(13040305)	490935.90	3756348.36
5. 30457	491435.90 (16101324)	3756348.36	6. 20146	(14092223)	491935.90	3756348.36
3. 94756	492435.90 (14082503)	3756348.36	3. 98790	(14082503)	492935.90	3756348.36
1. 33930	493435.90 (12081306)	3756348.36	4. 14146	(13081506)	471435.90	3756848.36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 614

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 46430	471935.90 (13063003)	3756848.36	1. 39057	(13063003)	472435.90	3756848.36
1. 64768	472935.90 (12020808)	3756848.36	1. 54896	(12020808)	473435.90	3756848.36
3. 53889	473935.90 (13091306)	3756848.36	1. 74293	(12020808)	474435.90	3756848.36
3. 16038	474935.90 (12090401)	3756848.36	3. 93731	(12090401)	475435.90	3756848.36
2. 68428	475935.90 (15071106)	3756848.36	2. 46129	(15071106)	476435.90	3756848.36
3. 04636	476935.90 (15071106)	3756848.36	2. 88550	(15071106)	477435.90	3756848.36
3. 23696	477935.90 (12042906)	3756848.36	3. 14507	(15071106)	478435.90	3756848.36
	478935.90	3756848.36	3. 56384	(12052206)	479435.90	3756848.36

5. 55303 (12052206)	479935. 90	3756848. 36	6. 34668 (12052206)	480435. 90	3756848. 36
6. 07714 (13082305)	480935. 90	3756848. 36	6. 35542 (12072806)	481435. 90	3756848. 36
6. 16075 (13071806)	481935. 90	3756848. 36	5. 96940 (13071806)	482435. 90	3756848. 36
5. 75622 (13062606)	482935. 90	3756848. 36	5. 81620 (13062606)	483435. 90	3756848. 36
6. 10162 (13062606)	483935. 90	3756848. 36	5. 52225 (12080906)	484435. 90	3756848. 36
5. 52742 (15092321)	484935. 90	3756848. 36	5. 39620 (13071803)	485435. 90	3756848. 36
6. 03845 (12070706)	485935. 90	3756848. 36	6. 01628 (12113008)	486435. 90	3756848. 36
5. 87389 (12071006)	486935. 90	3756848. 36	5. 48417 (12050703)	487435. 90	3756848. 36
5. 37132 (12061203)	487935. 90	3756848. 36	4. 48988 (15071104)	488435. 90	3756848. 36
4. 71271 (15071104)	488935. 90	3756848. 36	4. 07316 (12053006)	489435. 90	3756848. 36
3. 91201 (12062403)	489935. 90	3756848. 36	4. 78456 (12062403)	490435. 90	3756848. 36
5. 50997 (15071803)	490935. 90	3756848. 36	4. 95026 (13040402)	491435. 90	3756848. 36
4. 69395 (13040402)	491935. 90	3756848. 36	3. 68945 (12111702)	492435. 90	3756848. 36
3. 97545 (13040305)	492935. 90	3756848. 36	3. 77442 (13040305)	493435. 90	3756848. 36
4. 22175 (14092223)	471435. 90	3757348. 36	1. 30217 (12090401)	471935. 90	3757348. 36
1. 39219 (15071106)	472435. 90	3757348. 36	1. 53210 (15071106)	472935. 90	3757348. 36
1. 66865 (15071106)	473435. 90	3757348. 36	2. 74948 (15071106)	473935. 90	3757348. 36
3. 51773 (15071106)	474435. 90	3757348. 36	3. 05325 (15071106)	474935. 90	3757348. 36
3. 41898 (15071106)	475435. 90	3757348. 36	3. 15575 (15071106)	475935. 90	3757348. 36
2. 21177 (15071106)	476435. 90	3757348. 36	2. 31219 (12042906)	476935. 90	3757348. 36
2. 46846 (13090602)	477435. 90	3757348. 36	2. 79878 (12052206)	477935. 90	3757348. 36
3. 14959 (12052206)	478435. 90	3757348. 36	3. 76671 (12052206)	478935. 90	3757348. 36
4. 78390 (12033007)	479435. 90	3757348. 36	4. 92582 (12092001)	479935. 90	3757348. 36
5. 16535 (12072806)	480435. 90	3757348. 36	5. 23887 (13071806)	480935. 90	3757348. 36
4. 93033 (13071806)	481435. 90	3757348. 36	4. 24307 (13062606)	481935. 90	3757348. 36
3. 90801 (13062606)	482435. 90	3757348. 36	4. 34491 (13062606)	482935. 90	3757348. 36
4. 74692 (13062606)	483435. 90	3757348. 36	4. 44575 (12062906)	483935. 90	3757348. 36
4. 47824 (12080906)	484435. 90	3757348. 36	4. 31379 (13080801)	484935. 90	3757348. 36
4. 23183 (12070804)	485435. 90	3757348. 36	4. 33238 (12070706)	485935. 90	3757348. 36
4. 27299 (12070706)	486435. 90	3757348. 36	4. 33360 (12101207)	486935. 90	3757348. 36
3. 86857 (12032907)	487435. 90	3757348. 36	3. 70959 (12071006)	487935. 90	3757348. 36
2. 98822 (12061203)	488435. 90	3757348. 36	3. 39780 (12061203)	488935. 90	3757348. 36

3.12463 (15071104)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 615

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: EAST ***
 INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2.93780	489435.90 (12053006)	3757348.36	2.88819	(15071104)	489935.90	3757348.36
3.30386	490435.90 (12062403)	3757348.36	3.32453	(12092201)	490935.90	3757348.36
4.02101	491435.90 (15071803)	3757348.36	3.28795	(12062403)	491935.90	3757348.36
3.68050	492435.90 (13040402)	3757348.36	3.62990	(15071803)	492935.90	3757348.36
1.45690	493435.90 (15071106)	3757348.36	3.70946	(15021821)	471435.90	3757848.36
1.60087	471935.90 (15071106)	3757848.36	1.53596	(15071106)	472435.90	3757848.36
2.46173	472935.90 (12071822)	3757848.36	3.04429	(13051201)	473435.90	3757848.36
2.08182	473935.90 (12062503)	3757848.36	2.02871	(12111921)	474435.90	3757848.36
3.47090	474935.90 (13090602)	3757848.36	2.80055	(12090803)	475435.90	3757848.36
2.48929	475935.90 (12052206)	3757848.36	2.27923	(12052206)	476435.90	3757848.36
2.66152	476935.90 (12033007)	3757848.36	2.61965	(12052206)	477435.90	3757848.36
3.84678	477935.90 (12072806)	3757848.36	2.77909	(12033007)	478435.90	3757848.36
4.47345	478935.90 (13071806)	3757848.36	4.47501	(13071806)	479435.90	3757848.36
3.18093	479935.90 (13062606)	3757848.36	3.86888	(13071806)	480435.90	3757848.36
3.08225	480935.90 (13062606)	3757848.36	3.32103	(13062606)	481435.90	3757848.36
2.88327	481935.90 (13062606)	3757848.36	3.31731	(13062606)	482435.90	3757848.36
3.23271	482935.90 (12082005)	3757848.36	3.66689	(12062906)	483435.90	3757848.36
3.49837	483935.90 (12031605)	3757848.36	3.60527	(12072006)	484435.90	3757848.36
3.35993	484935.90 (12081203)	3757848.36	3.48926	(13042702)	485435.90	3757848.36
3.17380	485935.90 (12113008)	3757848.36	3.55764	(12070706)	486435.90	3757848.36
2.53674	486935.90 (12032907)	3757848.36	2.59166	(16081306)	487435.90	3757848.36

2. 39081	487935. 90	3757848. 36	2. 79933	(12071006)	488435. 90	3757848. 36
	(12050703)					
3. 45696	488935. 90	3757848. 36	2. 99463	(12061203)	489435. 90	3757848. 36
	(12061203)					
3. 67915	489935. 90	3757848. 36	2. 55398	(12071206)	490435. 90	3757848. 36
	(12071206)					
2. 91930	490935. 90	3757848. 36	3. 44034	(12053006)	491435. 90	3757848. 36
	(12053006)					
3. 35403	491935. 90	3757848. 36	3. 84951	(12092201)	492435. 90	3757848. 36
	(12062403)					
3. 75573	492935. 90	3757848. 36	3. 60419	(12062403)	493435. 90	3757848. 36
	(15071803)					
1. 36021	471435. 90	3758348. 36	1. 28773	(15071106)	471935. 90	3758348. 36
	(12042906)					
1. 89657	472435. 90	3758348. 36	2. 79158	(13090804)	472935. 90	3758348. 36
	(12090803)					
1. 87788	473435. 90	3758348. 36	1. 96951	(12090803)	473935. 90	3758348. 36
	(12090803)					
3. 42733	474435. 90	3758348. 36	2. 67990	(12052206)	474935. 90	3758348. 36
	(12052206)					
2. 13739	475435. 90	3758348. 36	2. 75828	(12052206)	475935. 90	3758348. 36
	(12033007)					
2. 28800	476435. 90	3758348. 36	2. 23814	(12033007)	476935. 90	3758348. 36
	(12121708)					
3. 55820	477435. 90	3758348. 36	2. 76657	(12072806)	477935. 90	3758348. 36
	(13071806)					
3. 63362	478435. 90	3758348. 36	3. 97909	(13071806)	478935. 90	3758348. 36
	(12100302)					
2. 67886	479435. 90	3758348. 36	2. 90800	(12100302)	479935. 90	3758348. 36
	(13062606)					
2. 69629	480435. 90	3758348. 36	2. 37605	(13062606)	480935. 90	3758348. 36
	(13062606)					
2. 78273	481435. 90	3758348. 36	2. 86126	(13062606)	481935. 90	3758348. 36
	(12062906)					
2. 42962	482435. 90	3758348. 36	2. 66717	(12062906)	482935. 90	3758348. 36
	(15082524)					
2. 74186	483435. 90	3758348. 36	2. 31962	(15082524)	483935. 90	3758348. 36
	(12072006)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 616

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: EAST ***
 INCLUDING SOURCE(S): PAREA4

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 92323	484435. 90	3758348. 36	2. 94930	(12080706)	484935. 90	3758348. 36
	(13042702)					
2. 10260	485435. 90	3758348. 36	2. 41867	(13071803)	485935. 90	3758348. 36
	(13053005)					
	486435. 90	3758348. 36	2. 53077	(12070706)	486935. 90	3758348. 36

2. 23300 (12113008)	487435. 90	3758348. 36	2. 58538 (16081306)	487935. 90	3758348. 36
2. 90622 (12032907)	488435. 90	3758348. 36	2. 71736 (12071006)	488935. 90	3758348. 36
2. 21536 (12071006)	489435. 90	3758348. 36	3. 09141 (12050703)	489935. 90	3758348. 36
2. 83760 (12061203)	490435. 90	3758348. 36	3. 20452 (12061203)	490935. 90	3758348. 36
3. 35182 (12071206)	491435. 90	3758348. 36	3. 25610 (12071206)	491935. 90	3758348. 36
3. 54919 (12071206)	492435. 90	3758348. 36	3. 11696 (12053006)	492935. 90	3758348. 36
3. 60649 (12053006)	493435. 90	3758348. 36	3. 50296 (12092201)	471435. 90	3758848. 36
1. 23487 (13090602)	471935. 90	3758848. 36	2. 47594 (13090602)	472435. 90	3758848. 36
2. 16931 (12121704)	472935. 90	3758848. 36	2. 11923 (12052206)	473435. 90	3758848. 36
1. 96277 (12052206)	473935. 90	3758848. 36	2. 02250 (13092205)	474435. 90	3758848. 36
2. 72571 (13082305)	474935. 90	3758848. 36	2. 68765 (12033007)	475435. 90	3758848. 36
1. 86466 (12033007)	475935. 90	3758848. 36	1. 96334 (12121708)	476435. 90	3758848. 36
2. 20033 (13071806)	476935. 90	3758848. 36	2. 41865 (13071806)	477435. 90	3758848. 36
2. 82037 (13071806)	477935. 90	3758848. 36	3. 22491 (13090305)	478435. 90	3758848. 36
3. 25384 (14012623)	478935. 90	3758848. 36	3. 29702 (13062606)	479435. 90	3758848. 36
3. 02206 (13062606)	479935. 90	3758848. 36	2. 05997 (13062606)	480435. 90	3758848. 36
2. 00219 (13062606)	480935. 90	3758848. 36	2. 18607 (12062906)	481435. 90	3758848. 36
2. 46819 (12062906)	481935. 90	3758848. 36	2. 30141 (12062906)	482435. 90	3758848. 36
2. 00022 (13062106)	482935. 90	3758848. 36	1. 84538 (15082524)	483435. 90	3758848. 36
1. 85261 (13062106)	483935. 90	3758848. 36	2. 60460 (12072006)	484435. 90	3758848. 36
2. 52731 (12080706)	484935. 90	3758848. 36	2. 02538 (14081406)	485435. 90	3758848. 36
2. 55413 (12070804)	485935. 90	3758848. 36	2. 70608 (12081203)	486435. 90	3758848. 36
2. 70806 (12070706)	486935. 90	3758848. 36	2. 70164 (12070706)	487435. 90	3758848. 36
2. 74365 (12113008)	487935. 90	3758848. 36	3. 12931 (12101207)	488435. 90	3758848. 36
2. 55996 (12032907)	488935. 90	3758848. 36	2. 71236 (13062803)	489435. 90	3758848. 36
3. 21865 (12071006)	489935. 90	3758848. 36	2. 62313 (12050703)	490435. 90	3758848. 36
3. 07450 (15092205)	490935. 90	3758848. 36	3. 06937 (12061203)	491435. 90	3758848. 36
3. 00239 (12061203)	491935. 90	3758848. 36	3. 35288 (12071206)	492435. 90	3758848. 36
3. 50052 (12071206)	492935. 90	3758848. 36	3. 33549 (12071206)	493435. 90	3758848. 36
3. 10610 (12082103)	471435. 90	3759348. 36	1. 35597 (12052206)	471935. 90	3759348. 36
1. 45677 (12052206)	472435. 90	3759348. 36	2. 37066 (12052206)	472935. 90	3759348. 36
2. 15216 (13082305)	473435. 90	3759348. 36	1. 94707 (13082305)	473935. 90	3759348. 36

2. 09943 (12092001)	474435. 90	3759348. 36	2. 54796 (12120824)	474935. 90	3759348. 36
2. 46591 (12072806)	475435. 90	3759348. 36	1. 94980 (13071806)	475935. 90	3759348. 36
2. 09836 (13071806)	476435. 90	3759348. 36	2. 21588 (13071806)	476935. 90	3759348. 36
2. 22075 (13090305)	477435. 90	3759348. 36	2. 93000 (12092106)	477935. 90	3759348. 36
2. 93981 (13050324)	478435. 90	3759348. 36	3. 29298 (13062606)	478935. 90	3759348. 36

3. 24471 (13062606)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 617

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: EAST ***

INCLUDING SOURCE(S): PAREA4 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 99760	479435. 90 (13062606)	3759348. 36	2. 28863	(13062606)	479935. 90	3759348. 36
1. 94678	480435. 90 (12062906)	3759348. 36	1. 93475	(12062906)	480935. 90	3759348. 36
1. 78021	481435. 90 (15082524)	3759348. 36	1. 80435	(15082524)	481935. 90	3759348. 36
1. 58319	482435. 90 (13062106)	3759348. 36	1. 51010	(15082524)	482935. 90	3759348. 36
2. 41595	483435. 90 (12072006)	3759348. 36	1. 71600	(13062106)	483935. 90	3759348. 36
2. 42532	484435. 90 (14081406)	3759348. 36	1. 96188	(12080706)	484935. 90	3759348. 36
2. 45663	485435. 90 (13071803)	3759348. 36	2. 53582	(12070804)	485935. 90	3759348. 36
2. 94062	486435. 90 (12070706)	3759348. 36	2. 66336	(13053005)	486935. 90	3759348. 36
2. 98224	487435. 90 (12113008)	3759348. 36	2. 79003	(12070706)	487935. 90	3759348. 36
2. 83356	488435. 90 (12032907)	3759348. 36	2. 96333	(12101207)	488935. 90	3759348. 36
3. 14556	489435. 90 (12071006)	3759348. 36	3. 02568	(12032907)	489935. 90	3759348. 36
2. 93226	490435. 90 (12071006)	3759348. 36	3. 03293	(12071006)	490935. 90	3759348. 36
2. 90173	491435. 90 (12061203)	3759348. 36	2. 94566	(15092205)	491935. 90	3759348. 36
2. 94229	492435. 90 (12071206)	3759348. 36	2. 85770	(12041722)	492935. 90	3759348. 36
	493435. 90	3759348. 36	2. 92544	(12071206)		

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25

*** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 618

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 50043	489636. 52 (12060406)	3750663. 39	0. 17087	(14092524)	482657. 46	3753974. 82
0. 40014	472352. 89 (12072106)	3754968. 78	0. 79531	(13062704)	483227. 20	3749036. 00
1. 01357	481642. 72 (15052924)	3748753. 82	0. 34458	(13071202)	474896. 58	3754162. 61
0. 16444	475082. 10 (15030921)	3755042. 68	1. 25352	(13090723)	478656. 81	3744519. 89
0. 58483	473044. 93 (15072803)	3759920. 55	0. 25590	(12052206)	486793. 83	3756877. 95
0. 19853	478997. 82 (13050324)	3753535. 19	0. 57153	(12080724)	479595. 62	3760440. 94
0. 64969	477070. 48 (15082624)	3753219. 13	0. 68240	(12072106)	477873. 03	3753614. 99
0. 23899	479218. 38 (12010519)	3747688. 87	0. 22446	(13082823)	480389. 93	3748688. 78
1. 31235	482344. 96 (12060406)	3752065. 80	0. 34729	(14070501)	478978. 31	3755233. 11
0. 90515	477064. 27 (14082822)	3754823. 85	0. 87145	(12091101)	477758. 55	3755025. 66
1. 01000	480293. 71 (12080724)	3752410. 71	0. 43091	(12101806)	476249. 73	3754927. 94
0. 59498	479491. 59 (14090801)	3752406. 57	0. 46400	(13090722)	480287. 90	3754227. 41
0. 34342	480298. 98 (12091301)	3751198. 03	0. 35287	(16082501)	479494. 93	3750805. 60
0. 75381	481494. 96 (12081622)	3754633. 65	0. 78744	(14091804)	476264. 71	3753221. 64
1. 23782	481108. 47 (12090723)	3750699. 02	0. 30152	(16082501)	481148. 71	3756136. 18
1. 21949	479598. 69 (12060406)	3756506. 29	0. 81974	(12092821)	478306. 84	3755946. 48
0. 71796	479197. 34 (15101807)	3754462. 35	0. 67295	(14082822)	476658. 82	3756569. 83
0. 49665	476651. 18 (12080206)	3755956. 59	1. 33159	(12060406)	477864. 44	3757073. 35
0. 50181	478659. 33 (12091303)	3757112. 29	0. 53216	(12071206)	476679. 93	3757384. 52

0. 30237	476636. 62 (14092201)	3758603. 00	0. 31226	(12071006)	478091. 78	3758557. 93
0. 27190	473888. 26 (13090521)	3754354. 36	0. 84892	(15092721)	478375. 07	3749087. 37
0. 50785	477875. 23 (14072203)	3750600. 51	0. 36697	(12081224)	477877. 43	3752208. 54
1. 22629	494398. 72 (12112619)	3753981. 27	1. 13153	(14072423)	473660. 40	3756523. 22
0. 49299	474381. 47 (14092422)	3750045. 72	0. 29843	(13090522)	478676. 77	3752206. 67
0. 16454	485422. 76 (12090901)	3747677. 43	0. 23877	(16082501)	471435. 90	3745848. 36
0. 17645	471935. 90 (12092220)	3745848. 36	0. 16988	(12102820)	472435. 90	3745848. 36
0. 18895	472935. 90 (13090322)	3745848. 36	0. 18361	(13091205)	473435. 90	3745848. 36
0. 19705	473935. 90 (14080103)	3745848. 36	0. 19696	(16082502)	474435. 90	3745848. 36
0. 18844	474935. 90 (12081101)	3745848. 36	0. 20341	(13012417)	475435. 90	3745848. 36
0. 19023	475935. 90 (12070506)	3745848. 36	0. 19228	(14070402)	476435. 90	3745848. 36
0. 18757	476935. 90 (16021621)	3745848. 36	0. 19367	(12090502)	477435. 90	3745848. 36
0. 19066	477935. 90 (12083121)	3745848. 36	0. 18678	(15030921)	478435. 90	3745848. 36
0. 18580	478935. 90 (12083102)	3745848. 36	0. 18437	(12081621)	479435. 90	3745848. 36
0. 17749	479935. 90 (15092620)	3745848. 36	0. 18197	(14083024)	480435. 90	3745848. 36
0. 18277	480935. 90 (13090521)	3745848. 36	0. 18438	(15092721)	481435. 90	3745848. 36
0. 23457	481935. 90 (13052402)	3745848. 36	0. 18023	(12071304)	482435. 90	3745848. 36
0. 22746	482935. 90 (12010519)	3745848. 36	0. 23454	(14091223)	483435. 90	3745848. 36
0. 22367	483935. 90 (15082106)	3745848. 36	0. 22491	(15052924)	484435. 90	3745848. 36
0. 31127	484935. 90 (12081622)	3745848. 36	0. 22170	(12081622)	485435. 90	3745848. 36
0. 27416	485935. 90 (13091621)	3745848. 36	0. 22858	(12090423)	486435. 90	3745848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 619

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 13310	486935. 90 (14092422)	3745848. 36	0. 18395	(12052201)	487435. 90	3745848. 36
0. 12292	487935. 90 (15091022)	3745848. 36	0. 12491	(16082501)	488435. 90	3745848. 36
0. 11903	488935. 90 (13091623)	3745848. 36	0. 12137	(15091022)	489435. 90	3745848. 36
0. 11360	489935. 90 (13090722)	3745848. 36	0. 11623	(13090722)	490435. 90	3745848. 36
0. 10729	490935. 90 (13070204)	3745848. 36	0. 11173	(13070204)	491435. 90	3745848. 36
0. 10590	491935. 90 (12080624)	3745848. 36	0. 10766	(12062824)	492435. 90	3745848. 36
0. 09916	492935. 90 (12080724)	3745848. 36	0. 10444	(12080624)	493435. 90	3745848. 36
0. 17683	471435. 90 (12102820)	3746348. 36	0. 17036	(12090901)	471935. 90	3746348. 36
0. 19174	472435. 90 (13050622)	3746348. 36	0. 18537	(12092220)	472935. 90	3746348. 36
0. 20727	473435. 90 (14080324)	3746348. 36	0. 19566	(15012022)	473935. 90	3746348. 36
0. 20636	474435. 90 (13062801)	3746348. 36	0. 21572	(14072602)	474935. 90	3746348. 36
0. 19993	475435. 90 (12111723)	3746348. 36	0. 19606	(12081101)	475935. 90	3746348. 36
0. 20069	476435. 90 (12090322)	3746348. 36	0. 20123	(16040721)	476935. 90	3746348. 36
0. 19782	477435. 90 (16092201)	3746348. 36	0. 19625	(15030921)	477935. 90	3746348. 36
0. 19471	478435. 90 (15091023)	3746348. 36	0. 19893	(12081621)	478935. 90	3746348. 36
0. 18912	479435. 90 (12091922)	3746348. 36	0. 19517	(14083024)	479935. 90	3746348. 36
0. 19052	480435. 90 (13090521)	3746348. 36	0. 19157	(15092721)	480935. 90	3746348. 36
0. 25790	481435. 90 (13052402)	3746348. 36	0. 20596	(12071304)	481935. 90	3746348. 36
0. 24153	482435. 90 (12010519)	3746348. 36	0. 24779	(14091223)	482935. 90	3746348. 36
0. 23760	483435. 90 (15082106)	3746348. 36	0. 23892	(15052924)	483935. 90	3746348. 36
0. 22340	484435. 90 (14111403)	3746348. 36	0. 23549	(12081622)	484935. 90	3746348. 36
0. 31370	485435. 90 (13082401)	3746348. 36	0. 22172	(14072203)	485935. 90	3746348. 36
0. 27469	486435. 90 (12072106)	3746348. 36	0. 19359	(15081801)	486935. 90	3746348. 36
0. 13210	487435. 90 (15091022)	3746348. 36	0. 15426	(16082501)	487935. 90	3746348. 36
0. 13143	488435. 90 (13091623)	3746348. 36	0. 12670	(13091623)	488935. 90	3746348. 36
0. 11942	489435. 90 (13070204)	3746348. 36	0. 14763	(13090722)	489935. 90	3746348. 36
0. 11424	490435. 90 (12062824)	3746348. 36	0. 11627	(13070204)	490935. 90	3746348. 36
0. 11131	491435. 90 (12080624)	3746348. 36	0. 11091	(12080624)	491935. 90	3746348. 36
0. 10495	492435. 90 (12080724)	3746348. 36	0. 10564	(12080724)	492935. 90	3746348. 36

0. 17672	493435. 90 (12090901)	3746348. 36	0. 10095	(13052022)	471435. 90	3746848. 36
0. 19454	471935. 90 (12092220)	3746848. 36	0. 18505	(12113004)	472435. 90	3746848. 36
0. 20155	472935. 90 (15081802)	3746848. 36	0. 20023	(13050622)	473435. 90	3746848. 36
0. 22561	473935. 90 (14072602)	3746848. 36	0. 21744	(14080324)	474435. 90	3746848. 36
0. 20556	474935. 90 (15082404)	3746848. 36	0. 21537	(13062801)	475435. 90	3746848. 36
0. 21496	475935. 90 (12090502)	3746848. 36	0. 21093	(12070506)	476435. 90	3746848. 36
0. 20984	476935. 90 (16092201)	3746848. 36	0. 20904	(12081423)	477435. 90	3746848. 36
0. 21132	477935. 90 (15091023)	3746848. 36	0. 20980	(12083121)	478435. 90	3746848. 36
0. 20415	478935. 90 (12091922)	3746848. 36	0. 20631	(14083024)	479435. 90	3746848. 36
0. 20321	479935. 90 (13090521)	3746848. 36	0. 20030	(15092721)	480435. 90	3746848. 36
0. 24230	480935. 90 (13052402)	3746848. 36	0. 22506	(12071304)	481435. 90	3746848. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 620

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 25675	481935. 90 (12010519)	3746848. 36	0. 26240	(14091223)	482435. 90	3746848. 36
0. 25174	482935. 90 (15082106)	3746848. 36	0. 25370	(15052924)	483435. 90	3746848. 36
0. 26398	483935. 90 (15052501)	3746848. 36	0. 24878	(12081622)	484435. 90	3746848. 36
0. 22640	484935. 90 (12052201)	3746848. 36	0. 23301	(14072203)	485435. 90	3746848. 36
0. 32874	485935. 90 (16082501)	3746848. 36	0. 23391	(14092422)	486435. 90	3746848. 36
0. 21216	486935. 90 (15091022)	3746848. 36	0. 24374	(14072603)	487435. 90	3746848. 36
0. 13256	487935. 90 (13090722)	3746848. 36	0. 13834	(13091623)	488435. 90	3746848. 36

0. 21058	488935. 90 (12101806)	3746848. 36	0. 15792	(13070204)	489435. 90	3746848. 36
0. 11876	489935. 90 (12062824)	3746848. 36	0. 12371	(12062824)	490435. 90	3746848. 36
0. 11327	490935. 90 (12080624)	3746848. 36	0. 11864	(12080624)	491435. 90	3746848. 36
0. 10841	491935. 90 (13052022)	3746848. 36	0. 11238	(12080724)	492435. 90	3746848. 36
0. 10159	492935. 90 (12091105)	3746848. 36	0. 10667	(13052022)	493435. 90	3746848. 36
0. 19199	471435. 90 (12113004)	3747348. 36	0. 18150	(12090901)	471935. 90	3747348. 36
0. 20902	472435. 90 (13050622)	3747348. 36	0. 20400	(12092220)	472935. 90	3747348. 36
0. 23294	473435. 90 (16101604)	3747348. 36	0. 21454	(15081802)	473935. 90	3747348. 36
0. 21571	474435. 90 (15081705)	3747348. 36	0. 23194	(13062704)	474935. 90	3747348. 36
0. 22102	475435. 90 (16040721)	3747348. 36	0. 21546	(14120605)	475935. 90	3747348. 36
0. 22165	476435. 90 (15030921)	3747348. 36	0. 22304	(12090322)	476935. 90	3747348. 36
0. 22241	477435. 90 (15091023)	3747348. 36	0. 22519	(12083121)	477935. 90	3747348. 36
0. 21911	478435. 90 (12091922)	3747348. 36	0. 22027	(12083102)	478935. 90	3747348. 36
0. 21192	479435. 90 (13090521)	3747348. 36	0. 21259	(13082823)	479935. 90	3747348. 36
0. 35398	480435. 90 (13052402)	3747348. 36	0. 21484	(12071304)	480935. 90	3747348. 36
0. 35420	481435. 90 (12102821)	3747348. 36	0. 36586	(12081224)	481935. 90	3747348. 36
0. 29514	482435. 90 (15082106)	3747348. 36	0. 33201	(16040522)	482935. 90	3747348. 36
0. 24632	483435. 90 (12091301)	3747348. 36	0. 26123	(12081622)	483935. 90	3747348. 36
0. 23581	484435. 90 (12052201)	3747348. 36	0. 24290	(14072203)	484935. 90	3747348. 36
0. 24051	485435. 90 (16082501)	3747348. 36	0. 23439	(14092422)	485935. 90	3747348. 36
0. 33152	486435. 90 (13091623)	3747348. 36	0. 26458	(15091022)	486935. 90	3747348. 36
0. 15124	487435. 90 (13090722)	3747348. 36	0. 18193	(13090722)	487935. 90	3747348. 36
0. 13126	488435. 90 (12101806)	3747348. 36	0. 13695	(13070204)	488935. 90	3747348. 36
0. 31894	489435. 90 (12080624)	3747348. 36	0. 31146	(14081723)	489935. 90	3747348. 36
0. 12133	490435. 90 (12080724)	3747348. 36	0. 18500	(12080724)	490935. 90	3747348. 36
0. 11526	491435. 90 (13052022)	3747348. 36	0. 11640	(13052022)	491935. 90	3747348. 36
0. 10776	492435. 90 (12091105)	3747348. 36	0. 11025	(12091105)	492935. 90	3747348. 36
0. 18556	493435. 90 (12101620)	3747348. 36	0. 10297	(12102001)	471435. 90	3747848. 36
0. 21325	471935. 90 (12092220)	3747848. 36	0. 19959	(12113004)	472435. 90	3747848. 36
0. 23034	472935. 90 (15081802)	3747848. 36	0. 21841	(13050622)	473435. 90	3747848. 36
0. 22959	473935. 90 (13062801)	3747848. 36	0. 24181	(14122017)	474435. 90	3747848. 36
0. 23258	474935. 90 (12070506)	3747848. 36	0. 21897	(15082404)	475435. 90	3747848. 36

475935.90 3747848.36 0.23849 (12090502) 476435.90 3747848.36
 0.23248 (12081423)
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 621

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0.23749	476935.90 (15091024)	3747848.36	0.23579	(12082506)	477435.90	3747848.36
0.22994	477935.90 (14083024)	3747848.36	0.23499	(12083102)	478435.90	3747848.36
0.22495	478935.90 (13090521)	3747848.36	0.22891	(15092620)	479435.90	3747848.36
0.21959	479935.90 (12081224)	3747848.36	0.22472	(12071304)	480435.90	3747848.36
0.28176	480935.90 (15091823)	3747848.36	0.35590	(12081224)	481435.90	3747848.36
0.32293	481935.90 (13081102)	3747848.36	0.28628	(12081102)	482435.90	3747848.36
0.30839	482935.90 (14072203)	3747848.36	0.36381	(12081622)	483435.90	3747848.36
0.26634	483935.90 (14092422)	3747848.36	0.28207	(12052201)	484435.90	3747848.36
0.24243	484935.90 (15091022)	3747848.36	0.24639	(16082501)	485435.90	3747848.36
0.24862	485935.90 (13091623)	3747848.36	0.23602	(15091022)	486435.90	3747848.36
0.35720	486935.90 (13070204)	3747848.36	0.28692	(13090722)	487435.90	3747848.36
0.14856	487935.90 (12101806)	3747848.36	0.17867	(13070204)	488435.90	3747848.36
0.13436	488935.90 (12080624)	3747848.36	0.13807	(12080624)	489435.90	3747848.36
0.12613	489935.90 (13052022)	3747848.36	0.13178	(12080724)	490435.90	3747848.36
0.12025	490935.90 (12091105)	3747848.36	0.12476	(13052022)	491435.90	3747848.36
0.11192	491935.90 (12102001)	3747848.36	0.11779	(12091105)	492435.90	3747848.36
0.11298	492935.90 (13020217)	3747848.36	0.11026	(13020217)	493435.90	3747848.36

0. 20607	471435. 90 (12113004)	3748348. 36	0. 18977	(12101620)	471935. 90	3748348. 36
0. 23405	472435. 90 (14082004)	3748348. 36	0. 22184	(12092220)	472935. 90	3748348. 36
0. 24751	473435. 90 (14072602)	3748348. 36	0. 24802	(16082502)	473935. 90	3748348. 36
0. 23258	474435. 90 (12081404)	3748348. 36	0. 22703	(12091920)	474935. 90	3748348. 36
0. 24687	475435. 90 (12090322)	3748348. 36	0. 24282	(16040721)	475935. 90	3748348. 36
0. 25024	476435. 90 (12083121)	3748348. 36	0. 24707	(12082506)	476935. 90	3748348. 36
0. 24896	477435. 90 (14083024)	3748348. 36	0. 25360	(15091023)	477935. 90	3748348. 36
0. 24313	478435. 90 (13082823)	3748348. 36	0. 24528	(12090601)	478935. 90	3748348. 36
0. 23563	479435. 90 (12081224)	3748348. 36	0. 24252	(12071304)	479935. 90	3748348. 36
0. 28240	480435. 90 (12010519)	3748348. 36	0. 23441	(12102821)	480935. 90	3748348. 36
0. 25790	481435. 90 (15082106)	3748348. 36	0. 28993	(13082102)	481935. 90	3748348. 36
0. 33423	482435. 90 (13091621)	3748348. 36	0. 25263	(12081622)	482935. 90	3748348. 36
0. 32494	483435. 90 (14092422)	3748348. 36	0. 39202	(15081801)	483935. 90	3748348. 36
0. 27885	484435. 90 (15091022)	3748348. 36	0. 30097	(16082501)	484935. 90	3748348. 36
0. 25186	485435. 90 (13090722)	3748348. 36	0. 25818	(13091623)	485935. 90	3748348. 36
0. 26732	486435. 90 (12101806)	3748348. 36	0. 25169	(13070204)	486935. 90	3748348. 36
0. 31928	487435. 90 (12101006)	3748348. 36	0. 36386	(12101806)	487935. 90	3748348. 36
0. 23224	488435. 90 (12080724)	3748348. 36	0. 18910	(12080624)	488935. 90	3748348. 36
0. 13521	489435. 90 (13052022)	3748348. 36	0. 13722	(12080724)	489935. 90	3748348. 36
0. 12803	490435. 90 (12091105)	3748348. 36	0. 13050	(12091105)	490935. 90	3748348. 36
0. 11913	491435. 90 (12102001)	3748348. 36	0. 12417	(12102001)	491935. 90	3748348. 36
0. 11840	492435. 90 (13020217)	3748348. 36	0. 11720	(13020217)	492935. 90	3748348. 36
0. 20117	493435. 90 (12101620)	3748348. 36	0. 11851	(13020217)	471435. 90	3748848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 622

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 23234	471935.90 (12092220)	3748848.36	0. 21162	(12081105)	472435.90	3748848.36
0. 26449	472935.90 (14080324)	3748848.36	0. 24560	(14082004)	473435.90	3748848.36
0. 23642	473935.90 (15082404)	3748848.36	0. 25876	(13062704)	474435.90	3748848.36
0. 26069	474935.90 (12090502)	3748848.36	0. 25478	(12070506)	475435.90	3748848.36
0. 26979	475935.90 (12083121)	3748848.36	0. 26166	(15030921)	476435.90	3748848.36
0. 26671	476935.90 (14083024)	3748848.36	0. 27029	(15091023)	477435.90	3748848.36
0. 26626	477935.90 (13082823)	3748848.36	0. 26177	(12091922)	478435.90	3748848.36
0. 25270	478935.90 (12081224)	3748848.36	0. 26240	(12071304)	479435.90	3748848.36
0. 24342	479935.90 (12010519)	3748848.36	0. 25163	(12102821)	480435.90	3748848.36
0. 43529	480935.90 (12081622)	3748848.36	0. 27962	(15082106)	481435.90	3748848.36
0. 28262	481935.90 (13091621)	3748848.36	0. 31382	(12090423)	482435.90	3748848.36
0. 42796	482935.90 (12072106)	3748848.36	0. 34768	(16092203)	483435.90	3748848.36
0. 35008	483935.90 (13091623)	3748848.36	0. 41435	(15091022)	484435.90	3748848.36
0. 28572	484935.90 (13070204)	3748848.36	0. 30206	(13090722)	485435.90	3748848.36
0. 26889	485935.90 (12101806)	3748848.36	0. 27769	(13070204)	486435.90	3748848.36
0. 36507	486935.90 (12080724)	3748848.36	0. 26796	(12080624)	487435.90	3748848.36
0. 17767	487935.90 (13052022)	3748848.36	0. 36353	(12080724)	488435.90	3748848.36
0. 14311	488935.90 (12091105)	3748848.36	0. 14774	(13052022)	489435.90	3748848.36
0. 13527	489935.90 (12091101)	3748848.36	0. 13941	(12091105)	490435.90	3748848.36
0. 12768	490935.90 (16061601)	3748848.36	0. 13187	(12091101)	491435.90	3748848.36
0. 12198	491935.90 (13020217)	3748848.36	0. 12232	(13020217)	492435.90	3748848.36
0. 11864	492935.90 (13020217)	3748848.36	0. 12071	(13020217)	493435.90	3748848.36
0. 22560	471435.90 (12081105)	3749348.36	0. 20738	(12101620)	471935.90	3749348.36
0. 26683	472435.90 (13090322)	3749348.36	0. 25020	(12092220)	472935.90	3749348.36
0. 27470	473435.90 (13062704)	3749348.36	0. 27712	(14080324)	473935.90	3749348.36
0. 26580	474435.90 (15091124)	3749348.36	0. 25467	(13090522)	474935.90	3749348.36
0. 28596	475435.90 (12082506)	3749348.36	0. 27768	(12081423)	475935.90	3749348.36

0. 29212	476435.90 (12083102)	3749348.36	0. 29050	(15091024)	476935.90	3749348.36
0. 28892	477435.90 (13082823)	3749348.36	0. 28969	(12091922)	477935.90	3749348.36
0. 27887	478435.90 (14091223)	3749348.36	0. 28573	(12071304)	478935.90	3749348.36
0. 26015	479435.90 (16040522)	3749348.36	0. 27391	(12102821)	479935.90	3749348.36
0. 28916	480435.90 (12081622)	3749348.36	0. 26504	(15082106)	480935.90	3749348.36
0. 44889	481435.90 (13091621)	3749348.36	0. 33622	(12091301)	481935.90	3749348.36
0. 37030	482435.90 (14072603)	3749348.36	0. 38154	(12072106)	482935.90	3749348.36
0. 43332	483435.90 (13091623)	3749348.36	0. 41442	(15092123)	483935.90	3749348.36
0. 41847	484435.90 (13070204)	3749348.36	0. 43027	(13081501)	484935.90	3749348.36
0. 38705	485435.90 (12080624)	3749348.36	0. 40045	(12101806)	485935.90	3749348.36
0. 27342	486435.90 (12080724)	3749348.36	0. 35201	(12080624)	486935.90	3749348.36
0. 20653	487435.90 (13052022)	3749348.36	0. 28300	(13052022)	487935.90	3749348.36
0. 15473	488435.90 (12091105)	3749348.36	0. 16488	(12091105)	488935.90	3749348.36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 623

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 14402	489435.90 (12091101)	3749348.36	0. 14954	(12091101)	489935.90	3749348.36
0. 13542	490435.90 (12110620)	3749348.36	0. 13938	(15011018)	490935.90	3749348.36
0. 12577	491435.90 (12110620)	3749348.36	0. 13271	(12110620)	491935.90	3749348.36
0. 12943	492435.90 (14092524)	3749348.36	0. 12726	(14092524)	492935.90	3749348.36
0. 21230	493435.90 (12080606)	3749348.36	0. 12889	(12060102)	471435.90	3749848.36

0. 25679	471935. 90 (15022022)	3749848. 36	0. 23145	(13101323)	472435. 90	3749848. 36
0. 29004	472935. 90 (14071502)	3749848. 36	0. 28199	(15012022)	473435. 90	3749848. 36
0. 27986	473935. 90 (13090522)	3749848. 36	0. 28706	(13062801)	474435. 90	3749848. 36
0. 29791	474935. 90 (15030921)	3749848. 36	0. 28508	(12090502)	475435. 90	3749848. 36
0. 31284	475935. 90 (15091023)	3749848. 36	0. 30839	(12083121)	476435. 90	3749848. 36
0. 31523	476935. 90 (15092721)	3749848. 36	0. 31501	(12091922)	477435. 90	3749848. 36
0. 31051	477935. 90 (13052402)	3749848. 36	0. 31266	(12071304)	478435. 90	3749848. 36
0. 29177	478935. 90 (15052924)	3749848. 36	0. 31450	(12102821)	479435. 90	3749848. 36
0. 27570	479935. 90 (12081622)	3749848. 36	0. 28941	(15082106)	480435. 90	3749848. 36
0. 41340	480935. 90 (15081801)	3749848. 36	0. 28282	(14072203)	481435. 90	3749848. 36
0. 44266	481935. 90 (15091022)	3749848. 36	0. 37384	(14092422)	482435. 90	3749848. 36
0. 44999	482935. 90 (13090722)	3749848. 36	0. 46929	(13090723)	483435. 90	3749848. 36
0. 44638	483935. 90 (12101806)	3749848. 36	0. 46703	(15082624)	484435. 90	3749848. 36
0. 42569	484935. 90 (12080724)	3749848. 36	0. 40037	(12051422)	485435. 90	3749848. 36
0. 43246	485935. 90 (14070501)	3749848. 36	0. 43822	(12080724)	486435. 90	3749848. 36
0. 37931	486935. 90 (12091105)	3749848. 36	0. 36316	(12080524)	487435. 90	3749848. 36
0. 17453	487935. 90 (12091101)	3749848. 36	0. 19716	(12091105)	488435. 90	3749848. 36
0. 15580	488935. 90 (15011018)	3749848. 36	0. 16080	(12091101)	489435. 90	3749848. 36
0. 14829	489935. 90 (12110620)	3749848. 36	0. 15136	(12110620)	490435. 90	3749848. 36
0. 13575	490935. 90 (14092524)	3749848. 36	0. 14214	(14092524)	491435. 90	3749848. 36
0. 13586	491935. 90 (12080101)	3749848. 36	0. 13125	(14092524)	492435. 90	3749848. 36
0. 14837	492935. 90 (13083023)	3749848. 36	0. 13982	(13083023)	493435. 90	3749848. 36
0. 23905	471435. 90 (13101323)	3750348. 36	0. 22449	(12080606)	471935. 90	3750348. 36
0. 31192	472435. 90 (15081802)	3750348. 36	0. 26698	(15022022)	472935. 90	3750348. 36
0. 30058	473435. 90 (12091920)	3750348. 36	0. 31981	(14072602)	473935. 90	3750348. 36
0. 31202	474435. 90 (12081423)	3750348. 36	0. 29709	(12081101)	474935. 90	3750348. 36
0. 33841	475435. 90 (15091023)	3750348. 36	0. 32389	(12083121)	475935. 90	3750348. 36
0. 33833	476435. 90 (15092620)	3750348. 36	0. 34139	(14083024)	476935. 90	3750348. 36
0. 34139	477435. 90 (13052402)	3750348. 36	0. 34673	(13090521)	477935. 90	3750348. 36
0. 33172	478435. 90 (16040522)	3750348. 36	0. 34774	(12102821)	478935. 90	3750348. 36
0. 30355	479435. 90 (15052501)	3750348. 36	0. 32693	(15082106)	479935. 90	3750348. 36
0. 29038	480435. 90 (14092422)	3750348. 36	0. 29816	(14072203)	480935. 90	3750348. 36

481435.90 3750348.36 0.28827 (16082501) 481935.90 3750348.36
 0.30150 (15091022)
 482435.90 3750348.36 0.32213 (13091623) 482935.90 3750348.36
 0.33712 (13090722)
 483435.90 3750348.36 0.34592 (13070204) 483935.90 3750348.36
 0.47465 (12101806)
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 624

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0.42227	484435.90 (12081501)	3750348.36	0.46102	(12080724)	484935.90	3750348.36
0.34403	485435.90 (14101803)	3750348.36	0.29975	(15090402)	485935.90	3750348.36
0.44840	486435.90 (12091101)	3750348.36	0.44064	(12091101)	486935.90	3750348.36
0.21400	487435.90 (15011018)	3750348.36	0.27421	(15011018)	487935.90	3750348.36
0.17146	488435.90 (12110620)	3750348.36	0.18010	(15011018)	488935.90	3750348.36
0.16206	489435.90 (14092524)	3750348.36	0.16536	(12110620)	489935.90	3750348.36
0.14790	490435.90 (12080101)	3750348.36	0.15664	(14092524)	490935.90	3750348.36
0.14021	491435.90 (13083023)	3750348.36	0.14087	(12080101)	491935.90	3750348.36
0.15449	492435.90 (16081722)	3750348.36	0.14354	(13083023)	492935.90	3750348.36
0.23758	493435.90 (12080606)	3750348.36	0.16719	(16081722)	471435.90	3750848.36
0.30060	471935.90 (13091205)	3750848.36	0.25145	(13101323)	472435.90	3750848.36
0.34496	472935.90 (13062704)	3750848.36	0.33608	(16082502)	473435.90	3750848.36
0.31735	473935.90 (14053102)	3750848.36	0.32958	(14111303)	474435.90	3750848.36
0.36062	474935.90 (15091024)	3750848.36	0.33738	(12082506)	475435.90	3750848.36
0.37358	475935.90 (15092620)	3750848.36	0.36552	(12083102)	476435.90	3750848.36

0. 37678	476935. 90 (13052402)	3750848. 36	0. 38040	(13090521)	477435. 90	3750848. 36
0. 37721	477935. 90 (16040522)	3750848. 36	0. 38106	(12102821)	478435. 90	3750848. 36
0. 34550	478935. 90 (12091301)	3750848. 36	0. 36412	(12081622)	479435. 90	3750848. 36
0. 33220	479935. 90 (14092422)	3750848. 36	0. 33747	(14072203)	480435. 90	3750848. 36
0. 30365	480935. 90 (15091022)	3750848. 36	0. 30990	(16082501)	481435. 90	3750848. 36
0. 28822	481935. 90 (13070204)	3750848. 36	0. 29083	(13090722)	482435. 90	3750848. 36
0. 30623	482935. 90 (12080624)	3750848. 36	0. 29683	(12101806)	483435. 90	3750848. 36
0. 44117	483935. 90 (13052022)	3750848. 36	0. 33791	(12080724)	484435. 90	3750848. 36
0. 31131	484935. 90 (12070906)	3750848. 36	0. 46610	(12091105)	485435. 90	3750848. 36
0. 37699	485935. 90 (15081223)	3750848. 36	0. 29467	(15081223)	486435. 90	3750848. 36
0. 41986	486935. 90 (14082822)	3750848. 36	0. 42386	(13081702)	487435. 90	3750848. 36
0. 19681	487935. 90 (14092524)	3750848. 36	0. 21959	(12110620)	488435. 90	3750848. 36
0. 17586	488935. 90 (12080101)	3750848. 36	0. 18734	(14092524)	489435. 90	3750848. 36
0. 17015	489935. 90 (13083023)	3750848. 36	0. 17473	(12080101)	490435. 90	3750848. 36
0. 15191	490935. 90 (13083023)	3750848. 36	0. 15964	(13083023)	491435. 90	3750848. 36
0. 15601	491935. 90 (16060224)	3750848. 36	0. 15016	(16060224)	492435. 90	3750848. 36
0. 18945	492935. 90 (14091121)	3750848. 36	0. 18395	(13062922)	493435. 90	3750848. 36
0. 26409	471435. 90 (12040421)	3751348. 36	0. 25874	(12080606)	471935. 90	3751348. 36
0. 36715	472435. 90 (14080324)	3751348. 36	0. 32736	(13091205)	472935. 90	3751348. 36
0. 38019	473435. 90 (13090522)	3751348. 36	0. 37197	(13012417)	473935. 90	3751348. 36
0. 37259	474435. 90 (12083121)	3751348. 36	0. 34781	(13081605)	474935. 90	3751348. 36
0. 41854	475435. 90 (12091922)	3751348. 36	0. 40066	(15091023)	475935. 90	3751348. 36
0. 41898	476435. 90 (13052402)	3751348. 36	0. 42295	(13090521)	476935. 90	3751348. 36
0. 42088	477435. 90 (15052924)	3751348. 36	0. 41958	(12102821)	477935. 90	3751348. 36
0. 40036	478435. 90 (14072203)	3751348. 36	0. 42728	(12081622)	478935. 90	3751348. 36

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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 625

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,

L0000020 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 37547	479435.90 (14092422)	3751348.36	0. 38773	(15081801)	479935.90	3751348.36
0. 34057	480435.90 (13091623)	3751348.36	0. 36334	(15091022)	480935.90	3751348.36
0. 31880	481435.90 (13070204)	3751348.36	0. 33023	(13090722)	481935.90	3751348.36
0. 29766	482435.90 (12080624)	3751348.36	0. 30069	(12101806)	482935.90	3751348.36
0. 31273	483435.90 (12091105)	3751348.36	0. 29936	(12080724)	483935.90	3751348.36
0. 40544	484435.90 (12030521)	3751348.36	0. 33212	(12091101)	484935.90	3751348.36
0. 36711	485435.90 (15081803)	3751348.36	0. 36745	(15081803)	485935.90	3751348.36
0. 30803	486435.90 (12081606)	3751348.36	0. 34032	(14073105)	486935.90	3751348.36
0. 22320	487435.90 (12080101)	3751348.36	0. 45215	(14090801)	487935.90	3751348.36
0. 20882	488435.90 (13083023)	3751348.36	0. 21393	(12080101)	488935.90	3751348.36
0. 19415	489435.90 (13083023)	3751348.36	0. 20491	(13083023)	489935.90	3751348.36
0. 17498	490435.90 (16060224)	3751348.36	0. 18629	(16060224)	490935.90	3751348.36
0. 17012	491435.90 (13062922)	3751348.36	0. 16684	(13062922)	491935.90	3751348.36
0. 19324	492435.90 (14091121)	3751348.36	0. 18769	(14091121)	492935.90	3751348.36
0. 27859	493435.90 (12080606)	3751348.36	0. 26730	(12073102)	471435.90	3751848.36
0. 36306	471935.90 (14030524)	3751848.36	0. 28689	(12040421)	472435.90	3751848.36
0. 38870	472935.90 (12091920)	3751848.36	0. 39282	(14080324)	473435.90	3751848.36
0. 38770	473935.90 (13091721)	3751848.36	0. 38979	(12081101)	474435.90	3751848.36
0. 45561	474935.90 (14083024)	3751848.36	0. 42400	(15091023)	475435.90	3751848.36
0. 49473	475935.90 (12071304)	3751848.36	0. 48747	(15092721)	476435.90	3751848.36
0. 46803	476935.90 (15052924)	3751848.36	0. 49143	(16101023)	477435.90	3751848.36
0. 47338	477935.90 (14072203)	3751848.36	0. 47768	(12081622)	478435.90	3751848.36
0. 43028	478935.90 (16082501)	3751848.36	0. 45214	(14092422)	479435.90	3751848.36
0. 39137	479935.90 (13090722)	3751848.36	0. 41007	(15091022)	480435.90	3751848.36
0. 33984	480935.90 (12101806)	3751848.36	0. 36979	(13070204)	481435.90	3751848.36

0. 33625	481935. 90 (12080724)	3751848. 36	0. 33467	(12080624)	482435. 90	3751848. 36
0. 31366	482935. 90 (12091105)	3751848. 36	0. 31740	(14070501)	483435. 90	3751848. 36
0. 31406	483935. 90 (15011018)	3751848. 36	0. 31755	(12091101)	484435. 90	3751848. 36
0. 35475	484935. 90 (15073003)	3751848. 36	0. 31484	(12110620)	485435. 90	3751848. 36
0. 38443	485935. 90 (12081606)	3751848. 36	0. 50442	(14090801)	486435. 90	3751848. 36
0. 49597	486935. 90 (12080804)	3751848. 36	0. 32115	(12070906)	487435. 90	3751848. 36
0. 23591	487935. 90 (13083023)	3751848. 36	0. 24603	(13083023)	488435. 90	3751848. 36
0. 22576	488935. 90 (13062922)	3751848. 36	0. 23221	(16060224)	489435. 90	3751848. 36
0. 20844	489935. 90 (13062922)	3751848. 36	0. 21921	(13062922)	490435. 90	3751848. 36
0. 19276	490935. 90 (14091121)	3751848. 36	0. 19568	(14091121)	491435. 90	3751848. 36
0. 20336	491935. 90 (15092823)	3751848. 36	0. 19399	(14091121)	492435. 90	3751848. 36
0. 28177	492935. 90 (12080723)	3751848. 36	0. 22054	(13090105)	493435. 90	3751848. 36
0. 34811	471435. 90 (12081105)	3752348. 36	0. 31370	(12080606)	471935. 90	3752348. 36
0. 41733	472435. 90 (14072602)	3752348. 36	0. 39948	(13050622)	472935. 90	3752348. 36
0. 42148	473435. 90 (15100222)	3752348. 36	0. 42582	(14111303)	473935. 90	3752348. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 626

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 49531	474435. 90 (15091023)	3752348. 36	0. 44742	(12090322)	474935. 90	3752348. 36
0. 57267	475435. 90 (12071304)	3752348. 36	0. 54263	(13082823)	475935. 90	3752348. 36
0. 54688	476435. 90 (15052924)	3752348. 36	0. 56728	(16101023)	476935. 90	3752348. 36

0. 52030	477435. 90 (14072203)	3752348. 36	0. 54275	(12081622)	477935. 90	3752348. 36
0. 50155	478435. 90 (15091022)	3752348. 36	0. 51510	(14092422)	478935. 90	3752348. 36
0. 44137	479435. 90 (13070204)	3752348. 36	0. 45873	(13091623)	479935. 90	3752348. 36
0. 40316	480435. 90 (12080624)	3752348. 36	0. 42214	(12101806)	480935. 90	3752348. 36
0. 37909	481435. 90 (12091105)	3752348. 36	0. 38871	(12080724)	481935. 90	3752348. 36
0. 35077	482435. 90 (12091101)	3752348. 36	0. 36408	(12091105)	482935. 90	3752348. 36
0. 33699	483435. 90 (12110620)	3752348. 36	0. 33632	(15011018)	483935. 90	3752348. 36
0. 32396	484435. 90 (14082822)	3752348. 36	0. 33526	(14092524)	484935. 90	3752348. 36
0. 33384	485435. 90 (12081002)	3752348. 36	0. 32108	(12080101)	485935. 90	3752348. 36
0. 60245	486435. 90 (13062922)	3752348. 36	0. 50060	(16081722)	486935. 90	3752348. 36
0. 26955	487435. 90 (13062922)	3752348. 36	0. 28283	(16060224)	487935. 90	3752348. 36
0. 26077	488435. 90 (14091121)	3752348. 36	0. 26397	(13062922)	488935. 90	3752348. 36
0. 24653	489435. 90 (14091121)	3752348. 36	0. 25621	(14091121)	489935. 90	3752348. 36
0. 22539	490435. 90 (12080801)	3752348. 36	0. 23908	(12080801)	490935. 90	3752348. 36
0. 23654	491435. 90 (14080406)	3752348. 36	0. 22908	(13090105)	491935. 90	3752348. 36
0. 23375	492435. 90 (14080406)	3752348. 36	0. 24202	(14080406)	492935. 90	3752348. 36
0. 33973	493435. 90 (15091702)	3752348. 36	0. 52517	(13052901)	471435. 90	3752848. 36
0. 43790	471935. 90 (13090322)	3752848. 36	0. 38753	(12102820)	472435. 90	3752848. 36
0. 42441	472935. 90 (13081605)	3752848. 36	0. 42134	(13062704)	473435. 90	3752848. 36
0. 53754	473935. 90 (16092201)	3752848. 36	0. 46745	(13091721)	474435. 90	3752848. 36
0. 66147	474935. 90 (12071304)	3752848. 36	0. 60562	(12091922)	475435. 90	3752848. 36
0. 65656	475935. 90 (15082106)	3752848. 36	0. 67781	(12102821)	476435. 90	3752848. 36
0. 59999	476935. 90 (15081801)	3752848. 36	0. 62882	(12091301)	477435. 90	3752848. 36
0. 55777	477935. 90 (13090723)	3752848. 36	0. 58222	(15101323)	478435. 90	3752848. 36
0. 49251	478935. 90 (12101806)	3752848. 36	0. 52350	(13090722)	479435. 90	3752848. 36
0. 46211	479935. 90 (12080724)	3752848. 36	0. 47177	(12080624)	480435. 90	3752848. 36
0. 42666	480935. 90 (12091101)	3752848. 36	0. 45870	(12091105)	481435. 90	3752848. 36
0. 39833	481935. 90 (12110620)	3752848. 36	0. 41043	(15011018)	482435. 90	3752848. 36
0. 37268	482935. 90 (14082822)	3752848. 36	0. 38037	(12110620)	483435. 90	3752848. 36
0. 36660	483935. 90 (13083023)	3752848. 36	0. 36812	(14090801)	484435. 90	3752848. 36
0. 34513	484935. 90 (16060224)	3752848. 36	0. 35452	(12081002)	485435. 90	3752848. 36
0. 33201	485935. 90 (13062922)	3752848. 36	0. 33452	(13062922)	486435. 90	3752848. 36

0. 31198	486935.90 (14091121)	3752848.36	0. 31907	(14091121)	487435.90	3752848.36
0. 29883	487935.90 (12080801)	3752848.36	0. 30154	(12060406)	488435.90	3752848.36
0. 28939	488935.90 (12092722)	3752848.36	0. 29578	(12080801)	489435.90	3752848.36
0. 27906	489935.90 (14080406)	3752848.36	0. 28406	(12092722)	490435.90	3752848.36
0. 28638	490935.90 (15083023)	3752848.36	0. 26611	(14080406)	491435.90	3752848.36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 627

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 25985	491935.90 (15083024)	3752848.36	0. 25868	(14080406)	492435.90	3752848.36
0. 59829	492935.90 (14073101)	3752848.36	0. 42424	(14073101)	493435.90	3752848.36
0. 41034	471435.90 (12102820)	3753348.36	0. 36036	(14041922)	471935.90	3753348.36
0. 46091	472435.90 (15093021)	3753348.36	0. 43666	(12070506)	472935.90	3753348.36
0. 59641	473435.90 (12090322)	3753348.36	0. 51864	(15100222)	473935.90	3753348.36
0. 76501	474435.90 (13090521)	3753348.36	0. 63052	(12083102)	474935.90	3753348.36
0. 79527	475435.90 (15082106)	3753348.36	0. 78654	(12102821)	475935.90	3753348.36
0. 71548	476435.90 (12072106)	3753348.36	0. 74831	(14072203)	476935.90	3753348.36
0. 61934	477435.90 (13090722)	3753348.36	0. 67023	(15091022)	477935.90	3753348.36
0. 55380	478435.90 (12080624)	3753348.36	0. 58743	(15082624)	478935.90	3753348.36
0. 50541	479435.90 (12091105)	3753348.36	0. 52956	(12080724)	479935.90	3753348.36
0. 47903	480435.90 (15011018)	3753348.36	0. 49643	(12091101)	480935.90	3753348.36
0. 45258	481435.90 (14082822)	3753348.36	0. 45992	(13081702)	481935.90	3753348.36

0. 43143	482435. 90 (12081002)	3753348. 36	0. 43745	(14090801)	482935. 90	3753348. 36
0. 40346	483435. 90 (12080804)	3753348. 36	0. 41023	(12081002)	483935. 90	3753348. 36
0. 38820	484435. 90 (12060406)	3753348. 36	0. 39658	(15080705)	484935. 90	3753348. 36
0. 37317	485435. 90 (12060406)	3753348. 36	0. 38148	(12060406)	485935. 90	3753348. 36
0. 36066	486435. 90 (12080801)	3753348. 36	0. 36827	(12080801)	486935. 90	3753348. 36
0. 34528	487435. 90 (14080406)	3753348. 36	0. 34957	(12092722)	487935. 90	3753348. 36
0. 34549	488435. 90 (14080406)	3753348. 36	0. 34635	(14080406)	488935. 90	3753348. 36
0. 33281	489435. 90 (14080406)	3753348. 36	0. 34371	(14080406)	489935. 90	3753348. 36
0. 58922	490435. 90 (16071302)	3753348. 36	0. 31980	(13072124)	490935. 90	3753348. 36
0. 42294	491435. 90 (15083001)	3753348. 36	0. 38135	(14073101)	491935. 90	3753348. 36
0. 71898	492435. 90 (12081902)	3753348. 36	0. 50617	(15083001)	492935. 90	3753348. 36
0. 43681	493435. 90 (13080406)	3753348. 36	0. 73583	(14072423)	471435. 90	3753848. 36
0. 48879	471935. 90 (14081101)	3753848. 36	0. 46549	(15082403)	472435. 90	3753848. 36
0. 57187	472935. 90 (12092021)	3753848. 36	0. 55397	(13090522)	473435. 90	3753848. 36
0. 69954	473935. 90 (12071304)	3753848. 36	0. 65403	(12081621)	474435. 90	3753848. 36
0. 94004	474935. 90 (12081622)	3753848. 36	0. 90595	(16101023)	475435. 90	3753848. 36
0. 82414	475935. 90 (16082501)	3753848. 36	0. 87476	(13082401)	476435. 90	3753848. 36
0. 70696	476935. 90 (15082624)	3753848. 36	0. 76384	(13090723)	477435. 90	3753848. 36
0. 62676	477935. 90 (12080724)	3753848. 36	0. 65161	(12080624)	478435. 90	3753848. 36
0. 57273	478935. 90 (12091101)	3753848. 36	0. 59533	(12091105)	479435. 90	3753848. 36
0. 53487	479935. 90 (14082822)	3753848. 36	0. 54706	(15081223)	480435. 90	3753848. 36
0. 51223	480935. 90 (12081002)	3753848. 36	0. 52379	(14090801)	481435. 90	3753848. 36
0. 48237	481935. 90 (12080804)	3753848. 36	0. 49572	(12081002)	482435. 90	3753848. 36
0. 54352	482935. 90 (12080701)	3753848. 36	0. 47414	(12060406)	483435. 90	3753848. 36
0. 54026	483935. 90 (12080723)	3753848. 36	0. 46620	(12060406)	484435. 90	3753848. 36
0. 42929	484935. 90 (14080406)	3753848. 36	0. 43795	(12080801)	485435. 90	3753848. 36
0. 42610	485935. 90 (14080406)	3753848. 36	0. 42783	(14080406)	486435. 90	3753848. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 628

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***

INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
L000004 , L000005 ,
L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
L000012 , L000013 ,
L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
L000020 , L000021 ,
L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 41312	486935.90 (14080406)	3753848.36	0. 42064	(14080406)	487435.90	3753848.36
0. 40348	487935.90 (13072124)	3753848.36	0. 40559	(14080406)	488435.90	3753848.36
0. 40398	488935.90 (12080602)	3753848.36	0. 40678	(12080602)	489435.90	3753848.36
0. 76758	489935.90 (12072023)	3753848.36	0. 42947	(14073101)	490435.90	3753848.36
0. 87593	490935.90 (16061724)	3753848.36	0. 91854	(12081902)	491435.90	3753848.36
0. 54801	491935.90 (12091524)	3753848.36	0. 49294	(12091524)	492435.90	3753848.36
1. 00960	492935.90 (14080406)	3753848.36	0. 95322	(15092823)	493435.90	3753848.36
0. 54197	471435.90 (12070506)	3754348.36	0. 45084	(13030323)	471935.90	3754348.36
0. 67504	472435.90 (15022124)	3754348.36	0. 56056	(15093021)	472935.90	3754348.36
0. 85548	473435.90 (13090521)	3754348.36	0. 85049	(16021621)	473935.90	3754348.36
1. 09507	474435.90 (12081622)	3754348.36	1. 02132	(16101023)	474935.90	3754348.36
0. 96372	475435.90 (15091022)	3754348.36	1. 04431	(14092422)	475935.90	3754348.36
0. 79645	476435.90 (14081723)	3754348.36	0. 87586	(15082624)	476935.90	3754348.36
0. 70866	477435.90 (12091105)	3754348.36	0. 75712	(12080724)	477935.90	3754348.36
0. 65551	478435.90 (13081702)	3754348.36	0. 67923	(12091101)	478935.90	3754348.36
0. 62902	479435.90 (14090801)	3754348.36	0. 64243	(14082822)	479935.90	3754348.36
0. 59827	480435.90 (12060406)	3754348.36	0. 61212	(12081002)	480935.90	3754348.36
0. 63906	481435.90 (12080701)	3754348.36	0. 60391	(12060406)	481935.90	3754348.36
0. 79629	482435.90 (12080723)	3754348.36	0. 66625	(14091804)	482935.90	3754348.36
1. 20477	483435.90 (13090106)	3754348.36	1. 06058	(14080406)	483935.90	3754348.36
0. 64766	484435.90 (16071302)	3754348.36	0. 79452	(16071302)	484935.90	3754348.36
0. 52434	485435.90 (12081805)	3754348.36	0. 58305	(15083001)	485935.90	3754348.36
0. 51051	486435.90 (14073101)	3754348.36	0. 52695	(12081805)	486935.90	3754348.36

0. 50935	487435. 90 (15091401)	3754348. 36	0. 50063	(15091401)	487935. 90	3754348. 36
0. 57613	488435. 90 (16061724)	3754348. 36	0. 51968	(15091401)	488935. 90	3754348. 36
0. 76189	489435. 90 (13082822)	3754348. 36	0. 73516	(13082822)	489935. 90	3754348. 36
0. 75821	490435. 90 (13071023)	3754348. 36	0. 74580	(13082822)	490935. 90	3754348. 36
1. 51090	491435. 90 (14080406)	3754348. 36	0. 96811	(14053123)	491935. 90	3754348. 36
1. 49590	492435. 90 (15092621)	3754348. 36	1. 50455	(13090106)	492935. 90	3754348. 36
0. 52212	493435. 90 (15082403)	3754348. 36	1. 48203	(13070724)	471435. 90	3754848. 36
0. 73997	471935. 90 (12091920)	3754848. 36	0. 59500	(14053102)	472435. 90	3754848. 36
1. 12299	472935. 90 (12083102)	3754848. 36	0. 95123	(16031722)	473435. 90	3754848. 36
1. 33078	473935. 90 (12081622)	3754848. 36	1. 32490	(16101023)	474435. 90	3754848. 36
1. 15517	474935. 90 (13090723)	3754848. 36	1. 20482	(12072106)	475435. 90	3754848. 36
0. 95837	475935. 90 (12080724)	3754848. 36	1. 02073	(12092524)	476435. 90	3754848. 36
0. 85719	476935. 90 (15081223)	3754848. 36	0. 89045	(12100401)	477435. 90	3754848. 36
0. 80200	477935. 90 (14090801)	3754848. 36	0. 81505	(13081702)	478435. 90	3754848. 36
0. 82567	478935. 90 (12060406)	3754848. 36	0. 80115	(12081002)	479435. 90	3754848. 36
0. 97203	479935. 90 (12080701)	3754848. 36	0. 85536	(12060406)	480435. 90	3754848. 36
1. 06127	480935. 90 (15082824)	3754848. 36	1. 14130	(15081224)	481435. 90	3754848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 629

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 25564	481935. 90 (15083001)	3754848. 36	1. 17150	(15083001)	482435. 90	3754848. 36

1. 45711	482935.90 (16061724)	3754848.36	1. 51817	(16061724)	483435.90	3754848.36
1. 16359	483935.90 (15080302)	3754848.36	1. 22602	(12091524)	484435.90	3754848.36
0. 96647	484935.90 (15080302)	3754848.36	1. 07812	(15080302)	485435.90	3754848.36
0. 86679	485935.90 (13082822)	3754848.36	0. 89389	(13082822)	486435.90	3754848.36
0. 82480	486935.90 (13082822)	3754848.36	0. 85810	(13082822)	487435.90	3754848.36
0. 94814	487935.90 (12082205)	3754848.36	0. 83960	(13082822)	488435.90	3754848.36
2. 07279	488935.90 (13082124)	3754848.36	1. 35722	(12090422)	489435.90	3754848.36
1. 25445	489935.90 (15071224)	3754848.36	1. 82661	(13091722)	490435.90	3754848.36
2. 09024	490935.90 (13082124)	3754848.36	3. 23580	(12091721)	491435.90	3754848.36
2. 18356	491935.90 (12090422)	3754848.36	2. 49088	(13091722)	492435.90	3754848.36
2. 16541	492935.90 (12090422)	3754848.36	2. 15934	(12090422)	493435.90	3754848.36
0. 76981	471435.90 (12102820)	3755348.36	0. 61257	(12070506)	471935.90	3755348.36
1. 40786	472435.90 (14082323)	3755348.36	1. 18674	(13090522)	472935.90	3755348.36
1. 72135	473435.90 (13082401)	3755348.36	1. 84776	(16101023)	473935.90	3755348.36
1. 52661	474435.90 (15082624)	3755348.36	1. 54409	(15091022)	474935.90	3755348.36
1. 43645	475435.90 (14101803)	3755348.36	1. 52246	(12081501)	475935.90	3755348.36
1. 33611	476435.90 (12081606)	3755348.36	1. 39790	(15081223)	476935.90	3755348.36
1. 30535	477435.90 (12060406)	3755348.36	1. 30534	(12081606)	477935.90	3755348.36
1. 71851	478435.90 (12060406)	3755348.36	1. 35727	(12060406)	478935.90	3755348.36
3. 38119	479435.90 (12081924)	3755348.36	2. 42574	(12060406)	479935.90	3755348.36
3. 67291	480435.90 (13082124)	3755348.36	3. 76971	(13071023)	480935.90	3755348.36
3. 43891	481435.90 (13091722)	3755348.36	3. 25342	(13091722)	481935.90	3755348.36
2. 97820	482435.90 (13072306)	3755348.36	3. 17881	(16081422)	482935.90	3755348.36
2. 91514	483435.90 (13072306)	3755348.36	3. 28881	(12080922)	483935.90	3755348.36
2. 69142	484435.90 (13072306)	3755348.36	2. 77324	(13072306)	484935.90	3755348.36
2. 54331	485435.90 (13072306)	3755348.36	2. 73098	(13072306)	485935.90	3755348.36
2. 59617	486435.90 (13072306)	3755348.36	2. 42303	(13072306)	486935.90	3755348.36
4. 32091	487435.90 (13062606)	3755348.36	4. 26335	(13062606)	487935.90	3755348.36
4. 19876	488435.90 (13062724)	3755348.36	4. 85350	(13091521)	488935.90	3755348.36
2. 87568	489435.90 (13091521)	3755348.36	3. 03412	(12080824)	489935.90	3755348.36
3. 46683	490435.90 (13090301)	3755348.36	3. 16981	(13091521)	490935.90	3755348.36
2. 44063	491435.90 (13062724)	3755348.36	3. 19748	(14060602)	491935.90	3755348.36

2. 23814	492435.90 (12080824)	3755348.36	2. 59030	(12080824)	492935.90	3755348.36
0. 67742	493435.90 (12081423)	3755348.36	2. 17478	(16082405)	471435.90	3755848.36
1. 95466	471935.90 (16102121)	3755848.36	1. 04851	(15080602)	472435.90	3755848.36
2. 66295	472935.90 (13091621)	3755848.36	2. 95982	(15060922)	473435.90	3755848.36
4. 01668	473935.90 (12072023)	3755848.36	5. 66236	(14080406)	474435.90	3755848.36
1. 80655	474935.90 (13072702)	3755848.36	2. 48710	(12091721)	475435.90	3755848.36
1. 61899	475935.90 (12060406)	3755848.36	1. 59929	(12081606)	476435.90	3755848.36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 630

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 65804	476935.90 (12060406)	3755848.36	1. 65826	(12060406)	477435.90	3755848.36
1. 53913	477935.90 (12060406)	3755848.36	1. 63435	(12060406)	478435.90	3755848.36
2. 05961	478935.90 (12081004)	3755848.36	1. 88618	(12090424)	479435.90	3755848.36
1. 91295	479935.90 (13090302)	3755848.36	2. 01775	(13083105)	480435.90	3755848.36
1. 75962	480935.90 (14081623)	3755848.36	1. 81992	(14081623)	481435.90	3755848.36
1. 73933	481935.90 (14070401)	3755848.36	1. 55565	(13070203)	482435.90	3755848.36
1. 69438	482935.90 (14070401)	3755848.36	1. 72830	(13071205)	483435.90	3755848.36
1. 61082	483935.90 (15091822)	3755848.36	1. 67844	(15091822)	484435.90	3755848.36
1. 38824	484935.90 (16081501)	3755848.36	1. 52772	(15072723)	485435.90	3755848.36
1. 29595	485935.90 (16081501)	3755848.36	1. 31989	(16081501)	486435.90	3755848.36
1. 52744	486935.90 (13083105)	3755848.36	1. 39360	(15082504)	487435.90	3755848.36

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 29487	471935.90 (13090723)	3756848.36	5. 17904	(12070806)	472435.90	3756848.36
1. 11603	472935.90 (12081606)	3756848.36	1. 50564	(14101803)	473435.90	3756848.36
0. 67208	473935.90 (12100224)	3756848.36	0. 79834	(12060406)	474435.90	3756848.36
0. 71729	474935.90 (12121708)	3756848.36	0. 68647	(12090401)	475435.90	3756848.36
0. 60531	475935.90 (16122303)	3756848.36	0. 60824	(12082724)	476435.90	3756848.36
0. 59215	476935.90 (12082722)	3756848.36	0. 61581	(12082722)	477435.90	3756848.36
0. 58062	477935.90 (14083101)	3756848.36	0. 54958	(15010917)	478435.90	3756848.36
0. 58327	478935.90 (13062802)	3756848.36	0. 64023	(12071206)	479435.90	3756848.36
0. 66735	479935.90 (13091402)	3756848.36	0. 61569	(13091402)	480435.90	3756848.36
0. 69050	480935.90 (16082402)	3756848.36	0. 66078	(13090602)	481435.90	3756848.36
0. 70038	481935.90 (12052206)	3756848.36	0. 69807	(13090602)	482435.90	3756848.36
0. 66181	482935.90 (14082924)	3756848.36	0. 69832	(12052206)	483435.90	3756848.36
0. 63311	483935.90 (12081804)	3756848.36	0. 65859	(14082924)	484435.90	3756848.36
0. 62388	484935.90 (12081804)	3756848.36	0. 62519	(12081804)	485435.90	3756848.36
0. 61233	485935.90 (13072122)	3756848.36	0. 64220	(12081804)	486435.90	3756848.36
0. 59283	486935.90 (14082124)	3756848.36	0. 60234	(15072803)	487435.90	3756848.36
0. 53819	487935.90 (13070804)	3756848.36	0. 50562	(13070804)	488435.90	3756848.36
0. 46283	488935.90 (13082903)	3756848.36	0. 47882	(14092223)	489435.90	3756848.36
0. 66339	489935.90 (14082924)	3756848.36	0. 56159	(16101324)	490435.90	3756848.36
0. 63673	490935.90 (13081506)	3756848.36	0. 63472	(16101324)	491435.90	3756848.36
1. 31606	491935.90 (12092823)	3756848.36	1. 13171	(15091102)	492435.90	3756848.36

1. 25285	492935. 90	3756848. 36	1. 56629	(13062923)	493435. 90	3756848. 36
	(13083103)					
3. 11580	471435. 90	3757348. 36	2. 46523	(13051106)	471935. 90	3757348. 36
	(15081223)					
1. 06655	472435. 90	3757348. 36	1. 55547	(12060406)	472935. 90	3757348. 36
	(14080406)					
0. 54299	473435. 90	3757348. 36	0. 69290	(14073101)	473935. 90	3757348. 36
	(15090621)					
0. 50706	474435. 90	3757348. 36	0. 45128	(16061724)	474935. 90	3757348. 36
	(15071106)					
0. 48643	475435. 90	3757348. 36	0. 52740	(12081305)	475935. 90	3757348. 36
	(12101719)					
0. 49828	476435. 90	3757348. 36	0. 48472	(14120521)	476935. 90	3757348. 36
	(12091303)					
0. 44233	477435. 90	3757348. 36	0. 45811	(13081206)	477935. 90	3757348. 36
	(13081206)					
0. 44802	478435. 90	3757348. 36	0. 45850	(12071006)	478935. 90	3757348. 36
	(12100602)					
0. 55213	479435. 90	3757348. 36	0. 52392	(13090602)	479935. 90	3757348. 36
	(13090602)					
0. 55886	480435. 90	3757348. 36	0. 55538	(12092002)	480935. 90	3757348. 36
	(12052206)					
0. 45962	481435. 90	3757348. 36	0. 52064	(12052206)	481935. 90	3757348. 36
	(12052206)					
0. 53921	482435. 90	3757348. 36	0. 51486	(12033007)	482935. 90	3757348. 36
	(13062923)					
0. 51039	483435. 90	3757348. 36	0. 51299	(13082623)	483935. 90	3757348. 36
	(13051202)					
0. 48553	484435. 90	3757348. 36	0. 50043	(16032107)	484935. 90	3757348. 36
	(15082601)					
0. 46389	485435. 90	3757348. 36	0. 46995	(16061924)	485935. 90	3757348. 36
	(14012508)					
0. 41291	486435. 90	3757348. 36	0. 44664	(14082924)	486935. 90	3757348. 36
	(14082924)					
0. 33731	487435. 90	3757348. 36	0. 40730	(14082924)	487935. 90	3757348. 36
	(14092223)					
0. 47740	488435. 90	3757348. 36	0. 37706	(13082303)	488935. 90	3757348. 36
	(14100722)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 632

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY60 ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
CONC	(YYMMDDHH)				

0. 68530	489435.90 (12052206)	3757348.36	0. 64231	(13090602)	489935.90	3757348.36
0. 84380	490435.90 (12092823)	3757348.36	0. 66490	(13090702)	490935.90	3757348.36
0. 50183	491435.90 (16101324)	3757348.36	0. 95782	(13062923)	491935.90	3757348.36
0. 96337	492435.90 (13050323)	3757348.36	0. 97208	(15082604)	492935.90	3757348.36
2. 49822	493435.90 (13082124)	3757348.36	0. 82633	(12051306)	471435.90	3757848.36
0. 90222	471935.90 (13072306)	3757848.36	1. 53165	(13072306)	472435.90	3757848.36
0. 50026	472935.90 (13091521)	3757848.36	0. 62447	(13091521)	473435.90	3757848.36
0. 35551	473935.90 (13091521)	3757848.36	0. 41370	(13091521)	474435.90	3757848.36
0. 40904	474935.90 (13091402)	3757848.36	0. 40441	(15071106)	475435.90	3757848.36
0. 43163	475935.90 (13090301)	3757848.36	0. 38819	(13090301)	476435.90	3757848.36
0. 38102	476935.90 (12071206)	3757848.36	0. 40552	(12071206)	477435.90	3757848.36
0. 35999	477935.90 (12071006)	3757848.36	0. 36492	(12052006)	478435.90	3757848.36
0. 46726	478935.90 (15091102)	3757848.36	0. 42974	(13090702)	479435.90	3757848.36
0. 36874	479935.90 (12033007)	3757848.36	0. 43697	(12052206)	480435.90	3757848.36
0. 32793	480935.90 (13062905)	3757848.36	0. 35953	(12033007)	481435.90	3757848.36
0. 36731	481935.90 (16083101)	3757848.36	0. 36241	(13091305)	482435.90	3757848.36
0. 42981	482935.90 (13090305)	3757848.36	0. 45146	(12081305)	483435.90	3757848.36
0. 41310	483935.90 (13090424)	3757848.36	0. 42653	(16032107)	484435.90	3757848.36
0. 39036	484935.90 (12062906)	3757848.36	0. 39822	(15082206)	485435.90	3757848.36
0. 34419	485935.90 (13070804)	3757848.36	0. 33810	(12111702)	486435.90	3757848.36
0. 37124	486935.90 (15090706)	3757848.36	0. 28444	(13070804)	487435.90	3757848.36
0. 47775	487935.90 (15091102)	3757848.36	0. 30193	(14092223)	488435.90	3757848.36
0. 37302	488935.90 (13081703)	3757848.36	0. 31374	(13082303)	489435.90	3757848.36
0. 40459	489935.90 (12092821)	3757848.36	0. 66254	(12121708)	490435.90	3757848.36
0. 85030	490935.90 (14091123)	3757848.36	0. 40564	(13082303)	491435.90	3757848.36
0. 50617	491935.90 (15091005)	3757848.36	0. 46440	(14082124)	492435.90	3757848.36
0. 52309	492935.90 (14082124)	3757848.36	0. 51355	(13091322)	493435.90	3757848.36
0. 76311	471435.90 (12051506)	3758348.36	0. 88685	(12071006)	471935.90	3758348.36
0. 39753	472435.90 (13091424)	3758348.36	0. 46031	(15091224)	472935.90	3758348.36
0. 29822	473435.90 (13082522)	3758348.36	0. 34468	(16062702)	473935.90	3758348.36
0. 35946	474435.90 (15090706)	3758348.36	0. 34931	(14101623)	474935.90	3758348.36

0. 56718	493435. 90 (12071206)	3758348. 36	0. 43521	(15072803)	471435. 90	3758848. 36
0. 29808	471935. 90 (12091601)	3758848. 36	0. 42578	(13072806)	472435. 90	3758848. 36
0. 26069	472935. 90 (12082404)	3758848. 36	0. 28490	(12090506)	473435. 90	3758848. 36
0. 34317	473935. 90 (13090602)	3758848. 36	0. 25342	(15091224)	474435. 90	3758848. 36
0. 30251	474935. 90 (15082901)	3758848. 36	0. 31277	(16050606)	475435. 90	3758848. 36
0. 28795	475935. 90 (12032907)	3758848. 36	0. 31237	(14092223)	476435. 90	3758848. 36
0. 27356	476935. 90 (12071006)	3758848. 36	0. 29446	(12071006)	477435. 90	3758848. 36
0. 33314	477935. 90 (13062923)	3758848. 36	0. 29531	(13062923)	478435. 90	3758848. 36
0. 28941	478935. 90 (13091305)	3758848. 36	0. 35516	(12082703)	479435. 90	3758848. 36
0. 24822	479935. 90 (14101623)	3758848. 36	0. 23411	(16030921)	480435. 90	3758848. 36
0. 29248	480935. 90 (13090305)	3758848. 36	0. 25217	(13100101)	481435. 90	3758848. 36
0. 25555	481935. 90 (13050324)	3758848. 36	0. 29412	(14061701)	482435. 90	3758848. 36
0. 24368	482935. 90 (13062606)	3758848. 36	0. 25215	(13062606)	483435. 90	3758848. 36
0. 29600	483935. 90 (12062906)	3758848. 36	0. 28966	(12062906)	484435. 90	3758848. 36
0. 27652	484935. 90 (12092024)	3758848. 36	0. 23969	(13080806)	485435. 90	3758848. 36
0. 25434	485935. 90 (14092106)	3758848. 36	0. 28073	(12092024)	486435. 90	3758848. 36
0. 26067	486935. 90 (12071206)	3758848. 36	0. 26665	(14092106)	487435. 90	3758848. 36
0. 25617	487935. 90 (12071206)	3758848. 36	0. 30984	(12092821)	488435. 90	3758848. 36
0. 32270	488935. 90 (12071206)	3758848. 36	0. 28200	(12071206)	489435. 90	3758848. 36
0. 33325	489935. 90 (14082105)	3758848. 36	0. 28639	(12071206)	490435. 90	3758848. 36
0. 34104	490935. 90 (13062802)	3758848. 36	0. 33356	(13062802)	491435. 90	3758848. 36
0. 36974	491935. 90 (15091224)	3758848. 36	0. 36061	(15091224)	492435. 90	3758848. 36
0. 36874	492935. 90 (13081206)	3758848. 36	0. 37409	(15091224)	493435. 90	3758848. 36
0. 46367	471435. 90 (14061705)	3759348. 36	0. 44393	(12071206)	471935. 90	3759348. 36
0. 26727	472435. 90 (12120603)	3759348. 36	0. 30719	(13090602)	472935. 90	3759348. 36
0. 25625	473435. 90 (12052206)	3759348. 36	0. 23978	(12052206)	473935. 90	3759348. 36
0. 27095	474435. 90 (13093022)	3759348. 36	0. 30552	(12090805)	474935. 90	3759348. 36
0. 26021	475435. 90 (15092002)	3759348. 36	0. 26404	(14092323)	475935. 90	3759348. 36
0. 25438	476435. 90 (14102007)	3759348. 36	0. 26751	(15071306)	476935. 90	3759348. 36
0. 28939	477435. 90 (15082802)	3759348. 36	0. 29130	(13062923)	477935. 90	3759348. 36
0. 31899	478435. 90 (13082906)	3759348. 36	0. 28747	(13082623)	478935. 90	3759348. 36

▲ *** AERMOD - VERSION 24142 ***
*** 03/27/25

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*** AERMET - VERSION 16216 ***
*** 12: 08: 53

PAGE 634

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY60 ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 26848	479435.90 (13091402)	3759348.36	0. 25888	(15082904)	479935.90	3759348.36
0. 24774	480435.90 (13063005)	3759348.36	0. 26421	(13091402)	480935.90	3759348.36
0. 22754	481435.90 (13062606)	3759348.36	0. 22659	(13050324)	481935.90	3759348.36
0. 30366	482435.90 (15091102)	3759348.36	0. 30055	(12092002)	482935.90	3759348.36
0. 25844	483435.90 (12062906)	3759348.36	0. 22261	(13090702)	483935.90	3759348.36
0. 25769	484435.90 (12100801)	3759348.36	0. 22078	(13080806)	484935.90	3759348.36
0. 25921	485435.90 (12053006)	3759348.36	0. 26557	(12053006)	485935.90	3759348.36
0. 26407	486435.90 (13062802)	3759348.36	0. 28403	(14082105)	486935.90	3759348.36
0. 27661	487435.90 (15091224)	3759348.36	0. 27834	(13062802)	487935.90	3759348.36
0. 27959	488435.90 (12071206)	3759348.36	0. 30010	(15091224)	488935.90	3759348.36
0. 31547	489435.90 (14091224)	3759348.36	0. 30587	(13081206)	489935.90	3759348.36
0. 31476	490435.90 (15072803)	3759348.36	0. 31319	(13082103)	490935.90	3759348.36
0. 31748	491435.90 (12091523)	3759348.36	0. 31695	(15072803)	491935.90	3759348.36
0. 31402	492435.90 (13062802)	3759348.36	0. 31774	(14082105)	492935.90	3759348.36
	493435.90	3759348.36	0. 31288	(15073006)		

▲ *** AERMOD - VERSION 24142 ***
*** 03/27/25

*** AERMET - VERSION 16216 ***
*** 12: 08: 53

PAGE 635

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 28984	489636. 52 (15082801)	3750663. 39	0. 11666	(12092608)	482657. 46	3753974. 82
0. 36365	472352. 89 (14102624)	3754968. 78	1. 01478	(14040101)	483227. 20	3749036. 00
1. 09378	481642. 72 (14081205)	3748753. 82	0. 40465	(15081223)	474896. 58	3754162. 61
0. 44802	475082. 10 (13051607)	3755042. 68	1. 03850	(13071105)	478656. 81	3744519. 89
0. 19705	473044. 93 (12052006)	3759920. 55	1. 18563	(12110521)	486793. 83	3756877. 95
0. 23362	478997. 82 (13090423)	3753535. 19	0. 39286	(14101122)	479595. 62	3760440. 94
0. 49995	477070. 48 (16093023)	3753219. 13	0. 59781	(15043024)	477873. 03	3753614. 99
0. 18306	479218. 38 (12082020)	3747688. 87	0. 25893	(13062606)	480389. 93	3748688. 78
0. 42743	482344. 96 (15082606)	3752065. 80	0. 17267	(13082422)	478978. 31	3755233. 11
0. 51795	477064. 27 (14091423)	3754823. 85	0. 60525	(14072905)	477758. 55	3755025. 66
0. 73817	480293. 71 (13082622)	3752410. 71	0. 27841	(14070705)	476249. 73	3754927. 94
0. 35619	479491. 59 (12080704)	3752406. 57	0. 32716	(13082523)	480287. 90	3754227. 41
0. 20371	480298. 98 (13062606)	3751198. 03	0. 16240	(13062606)	479494. 93	3750805. 60
0. 76684	481494. 96 (13082901)	3754633. 65	0. 32818	(14091222)	476264. 71	3753221. 64
0. 31823	481108. 47 (15073006)	3750699. 02	0. 14471	(15091020)	481148. 71	3756136. 18
0. 46928	479598. 69 (16093023)	3756506. 29	0. 37687	(16081106)	478306. 84	3755946. 48
0. 62912	479197. 34 (15081402)	3754462. 35	0. 39589	(14101122)	476658. 82	3756569. 83
0. 49219	476651. 18 (12090801)	3755956. 59	0. 64454	(15081402)	477864. 44	3757073. 35
0. 59885	478659. 33 (15081402)	3757112. 29	0. 42147	(13091522)	476679. 93	3757384. 52
0. 41611	476636. 62 (15081403)	3758603. 00	0. 57354	(15090801)	478091. 78	3758557. 93
0. 32835	473888. 26 (13062606)	3754354. 36	1. 50675	(16092022)	478375. 07	3749087. 37
0. 46054	477875. 23 (14100523)	3750600. 51	0. 33973	(13062606)	477877. 43	3752208. 54

2. 21012	494398.72 (14072905)	3753981.27	0.15913	(15101807)	473660.40	3756523.22
0.40329	474381.47 (12101420)	3750045.72	2.80412	(15071402)	478676.77	3752206.67
0.70153	485422.76 (15091501)	3747677.43	0.22006	(12090424)	471435.90	3745848.36
0.80392	471935.90 (14041922)	3745848.36	0.74437	(14082701)	472435.90	3745848.36
1.03558	472935.90 (12102820)	3745848.36	0.92798	(12052604)	473435.90	3745848.36
1.28211	473935.90 (14082004)	3745848.36	1.14161	(12070505)	474435.90	3745848.36
1.45482	474935.90 (13082623)	3745848.36	1.28473	(15080602)	475435.90	3745848.36
8.14758	475935.90 (13062606)	3745848.36	1.81746	(13062606)	476435.90	3745848.36
0.73110	476935.90 (13062606)	3745848.36	1.38919	(13062606)	477435.90	3745848.36
0.37446	477935.90 (16073022)	3745848.36	0.47982	(13062606)	478435.90	3745848.36
0.27237	478935.90 (16083019)	3745848.36	0.31670	(16073022)	479435.90	3745848.36
0.20920	479935.90 (14082019)	3745848.36	0.23639	(13060307)	480435.90	3745848.36
0.17870	480935.90 (13071006)	3745848.36	0.18874	(15050221)	481435.90	3745848.36
0.32520	481935.90 (13091521)	3745848.36	0.17369	(13071006)	482435.90	3745848.36
0.28721	482935.90 (13091521)	3745848.36	0.30504	(13091521)	483435.90	3745848.36
0.25705	483935.90 (13091521)	3745848.36	0.27132	(13091521)	484435.90	3745848.36
0.38182	484935.90 (14081723)	3745848.36	0.24416	(13091521)	485435.90	3745848.36
0.30800	485935.90 (16031923)	3745848.36	0.26469	(12070103)	486435.90	3745848.36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 636

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
CONC	(YYMMDDHH)					

0. 13167	486935. 90 (13020217)	3745848. 36	0. 16691	(14081522)	487435. 90	3745848. 36
0. 12623	487935. 90 (13020217)	3745848. 36	0. 12901	(13020217)	488435. 90	3745848. 36
0. 11926	488935. 90 (13020217)	3745848. 36	0. 12302	(13020217)	489435. 90	3745848. 36
0. 11623	489935. 90 (12092608)	3745848. 36	0. 11689	(12092608)	490435. 90	3745848. 36
0. 11513	490935. 90 (12092608)	3745848. 36	0. 11563	(12092608)	491435. 90	3745848. 36
0. 11420	491935. 90 (12092608)	3745848. 36	0. 11464	(12092608)	492435. 90	3745848. 36
0. 11297	492935. 90 (12092608)	3745848. 36	0. 11365	(12092608)	493435. 90	3745848. 36
0. 79047	471435. 90 (16062124)	3746348. 36	0. 73296	(13100722)	471935. 90	3746348. 36
0. 98455	472435. 90 (12052604)	3746348. 36	0. 86945	(14041922)	472935. 90	3746348. 36
1. 23541	473435. 90 (12070505)	3746348. 36	1. 14009	(12102820)	473935. 90	3746348. 36
1. 32577	474435. 90 (15061604)	3746348. 36	1. 33288	(13090322)	474935. 90	3746348. 36
2. 91288	475435. 90 (13062606)	3746348. 36	1. 78468	(14051623)	475935. 90	3746348. 36
1. 15746	476435. 90 (13062606)	3746348. 36	2. 93504	(13062606)	476935. 90	3746348. 36
0. 48204	477435. 90 (13062606)	3746348. 36	0. 69618	(13062606)	477935. 90	3746348. 36
0. 30668	478435. 90 (16083019)	3746348. 36	0. 36476	(16073022)	478935. 90	3746348. 36
0. 22967	479435. 90 (14082019)	3746348. 36	0. 26136	(14082019)	479935. 90	3746348. 36
0. 18212	480435. 90 (15050221)	3746348. 36	0. 20340	(15050221)	480935. 90	3746348. 36
0. 37424	481435. 90 (16082823)	3746348. 36	0. 17700	(13071006)	481935. 90	3746348. 36
0. 29990	482435. 90 (12081001)	3746348. 36	0. 31866	(12081001)	482935. 90	3746348. 36
0. 26727	483435. 90 (12081001)	3746348. 36	0. 28290	(12081001)	483935. 90	3746348. 36
0. 24026	484435. 90 (12080923)	3746348. 36	0. 25277	(12080923)	484935. 90	3746348. 36
0. 35366	485435. 90 (12091105)	3746348. 36	0. 23111	(12080923)	485935. 90	3746348. 36
0. 27887	486435. 90 (15081223)	3746348. 36	0. 20621	(15092420)	486935. 90	3746348. 36
0. 12451	487435. 90 (13020217)	3746348. 36	0. 13040	(13020217)	487935. 90	3746348. 36
0. 11929	488435. 90 (12092608)	3746348. 36	0. 12049	(13020217)	488935. 90	3746348. 36
0. 11701	489435. 90 (12092608)	3746348. 36	0. 12065	(12092608)	489935. 90	3746348. 36
0. 11582	490435. 90 (12092608)	3746348. 36	0. 11639	(12092608)	490935. 90	3746348. 36
0. 11489	491435. 90 (12092608)	3746348. 36	0. 11535	(12092608)	491935. 90	3746348. 36
0. 11389	492435. 90 (12092608)	3746348. 36	0. 11430	(12092608)	492935. 90	3746348. 36
0. 75803	493435. 90 (12010520)	3746348. 36	0. 11329	(12092608)	471435. 90	3746848. 36
0. 92801	471935. 90 (14041922)	3746848. 36	0. 84280	(16062124)	472435. 90	3746848. 36
1. 24574	472935. 90 (12102820)	3746848. 36	1. 07558	(15080602)	473435. 90	3746848. 36

0. 11468	491935. 90	3746848. 36	0. 11514	(12092608)	492435. 90	3746848. 36
	(12092608)					
0. 11360	492935. 90	3746848. 36	0. 11414	(12092608)	493435. 90	3746848. 36
	(12092608)					
0. 89942	471435. 90	3747348. 36	0. 78574	(12052503)	471935. 90	3747348. 36
	(15082503)					
1. 17396	472435. 90	3747348. 36	1. 01306	(12060305)	472935. 90	3747348. 36
	(15080602)					
1. 41610	473435. 90	3747348. 36	1. 34801	(12102820)	473935. 90	3747348. 36
	(16082004)					
1. 76427	474435. 90	3747348. 36	1. 38554	(13090322)	474935. 90	3747348. 36
	(15082901)					
5. 87800	475435. 90	3747348. 36	2. 12601	(13062606)	475935. 90	3747348. 36
	(13062606)					
0. 88349	476435. 90	3747348. 36	1. 50409	(13062606)	476935. 90	3747348. 36
	(13062606)					
0. 45650	477435. 90	3747348. 36	0. 61105	(13062606)	477935. 90	3747348. 36
	(13062606)					
0. 28946	478435. 90	3747348. 36	0. 35742	(13062606)	478935. 90	3747348. 36
	(13062606)					
0. 21394	479435. 90	3747348. 36	0. 24359	(16091122)	479935. 90	3747348. 36
	(14122420)					
0. 60979	480435. 90	3747348. 36	0. 19271	(16081620)	480935. 90	3747348. 36
	(15091022)					
0. 51711	481435. 90	3747348. 36	0. 57847	(13090723)	481935. 90	3747348. 36
	(13070204)					
0. 36791	482435. 90	3747348. 36	0. 45896	(12062824)	482935. 90	3747348. 36
	(12080624)					
0. 25716	483435. 90	3747348. 36	0. 27142	(14100121)	483935. 90	3747348. 36
	(12090424)					
0. 23300	484435. 90	3747348. 36	0. 24387	(13082522)	484935. 90	3747348. 36
	(13082522)					
0. 24045	485435. 90	3747348. 36	0. 22231	(13082522)	485935. 90	3747348. 36
	(13063022)					
0. 31104	486435. 90	3747348. 36	0. 28502	(16091623)	486935. 90	3747348. 36
	(13083023)					
0. 12099	487435. 90	3747348. 36	0. 12425	(12092608)	487935. 90	3747348. 36
	(12092608)					
0. 11857	488435. 90	3747348. 36	0. 11909	(12092608)	488935. 90	3747348. 36
	(12092608)					
0. 25657	489435. 90	3747348. 36	0. 25319	(14081501)	489935. 90	3747348. 36
	(14091121)					
0. 11663	490435. 90	3747348. 36	0. 16986	(12081001)	490935. 90	3747348. 36
	(12092608)					
0. 11571	491435. 90	3747348. 36	0. 11617	(12092608)	491935. 90	3747348. 36
	(12092608)					
0. 11462	492435. 90	3747348. 36	0. 11520	(12092608)	492935. 90	3747348. 36
	(12092608)					
0. 81773	493435. 90	3747348. 36	0. 11409	(12092608)	471435. 90	3747848. 36
	(15072406)					
1. 07943	471935. 90	3747848. 36	0. 93462	(15082503)	472435. 90	3747848. 36
	(12060305)					
1. 45829	472935. 90	3747848. 36	1. 27414	(15080602)	473435. 90	3747848. 36
	(12102820)					
1. 43047	473935. 90	3747848. 36	1. 44017	(16082004)	474435. 90	3747848. 36
	(15082901)					
3. 43843	474935. 90	3747848. 36	1. 97760	(15091303)	475435. 90	3747848. 36
	(13062606)					
1. 22785	475935. 90	3747848. 36	2. 74525	(13062606)	476435. 90	3747848. 36
	(13062606)					

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 57097	476935.90 (13062606)	3747848.36	0. 79046	(13062606)	477435.90	3747848.36
0. 34908	477935.90 (13062606)	3747848.36	0. 43795	(13062606)	478435.90	3747848.36
0. 23948	478935.90 (13062606)	3747848.36	0. 28606	(13062606)	479435.90	3747848.36
0. 18977	479935.90 (15102418)	3747848.36	0. 20957	(16081620)	480435.90	3747848.36
0. 39873	480935.90 (13082501)	3747848.36	0. 54535	(13090722)	481435.90	3747848.36
0. 40311	481935.90 (15090402)	3747848.36	0. 38323	(12051904)	482435.90	3747848.36
0. 35924	482935.90 (12102001)	3747848.36	0. 43130	(12091105)	483435.90	3747848.36
0. 25933	483935.90 (13092321)	3747848.36	0. 30349	(12030521)	484435.90	3747848.36
0. 21854	484935.90 (12090424)	3747848.36	0. 22883	(14100121)	485435.90	3747848.36
0. 25403	485935.90 (13070823)	3747848.36	0. 21654	(12090424)	486435.90	3747848.36
0. 29643	486935.90 (13062922)	3747848.36	0. 28686	(16081722)	487435.90	3747848.36
0. 12069	487935.90 (12092608)	3747848.36	0. 12418	(12092608)	488435.90	3747848.36
0. 11887	488935.90 (12092608)	3747848.36	0. 11934	(12092608)	489435.90	3747848.36
0. 11800	489935.90 (12092608)	3747848.36	0. 11844	(12092608)	490435.90	3747848.36
0. 11704	490935.90 (12092608)	3747848.36	0. 11749	(12092608)	491435.90	3747848.36
0. 11581	491935.90 (12092608)	3747848.36	0. 11650	(12092608)	492435.90	3747848.36
0. 11461	492935.90 (12092608)	3747848.36	0. 11527	(12092608)	493435.90	3747848.36
0. 97577	471435.90 (13100722)	3748348.36	0. 82115	(15061504)	471935.90	3748348.36
1. 35743	472435.90 (15080602)	3748348.36	1. 15810	(12071103)	472935.90	3748348.36
1. 33759	473435.90 (16082004)	3748348.36	1. 45925	(12102820)	473935.90	3748348.36

2. 26565	474435. 90	3748348. 36	1. 53353	(14092424)	474935. 90	3748348. 36
	(15101324)					
1. 89933	475435. 90	3748348. 36	14. 12008	(13041207)	475935. 90	3748348. 36
	(13062606)					
0. 71573	476435. 90	3748348. 36	1. 04619	(13062606)	476935. 90	3748348. 36
	(13062606)					
0. 41852	477435. 90	3748348. 36	0. 53447	(13062606)	477935. 90	3748348. 36
	(13062606)					
0. 28044	478435. 90	3748348. 36	0. 33865	(13062606)	478935. 90	3748348. 36
	(13062606)					
0. 20500	479435. 90	3748348. 36	0. 23668	(13062606)	479935. 90	3748348. 36
	(15102418)					
0. 29628	480435. 90	3748348. 36	0. 18592	(15102418)	480935. 90	3748348. 36
	(16082203)					
0. 30418	481435. 90	3748348. 36	0. 37381	(15090402)	481935. 90	3748348. 36
	(12080823)					
0. 36012	482435. 90	3748348. 36	0. 28368	(15092420)	482935. 90	3748348. 36
	(15081803)					
0. 35166	483435. 90	3748348. 36	0. 40622	(14092524)	483935. 90	3748348. 36
	(16091623)					
0. 26659	484435. 90	3748348. 36	0. 31830	(13083023)	484935. 90	3748348. 36
	(13070823)					
0. 22306	485435. 90	3748348. 36	0. 23274	(12091923)	485935. 90	3748348. 36
	(14100121)					
0. 27345	486435. 90	3748348. 36	0. 23580	(16081722)	486935. 90	3748348. 36
	(14091121)					
0. 24115	487435. 90	3748348. 36	0. 28745	(12080801)	487935. 90	3748348. 36
	(12080801)					
0. 23417	488435. 90	3748348. 36	0. 12514	(12092608)	488935. 90	3748348. 36
	(13090105)					
0. 11949	489435. 90	3748348. 36	0. 12003	(12092608)	489935. 90	3748348. 36
	(12092608)					
0. 11845	490435. 90	3748348. 36	0. 11898	(12092608)	490935. 90	3748348. 36
	(12092608)					
0. 11708	491435. 90	3748348. 36	0. 11795	(12092608)	491935. 90	3748348. 36
	(12092608)					
0. 11568	492435. 90	3748348. 36	0. 11635	(12092608)	492935. 90	3748348. 36
	(12092608)					
0. 84273	493435. 90	3748348. 36	0. 11504	(12092608)	471435. 90	3748848. 36
	(12111724)					

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 639

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 21765	471935.90 (15090205)	3748848.36	0. 99574	(14020704)	472435.90	3748848.36
1. 56614	472935.90 (12102820)	3748848.36	1. 47686	(15080602)	473435.90	3748848.36
1. 74737	473935.90 (16062001)	3748848.36	1. 41800	(16102220)	474435.90	3748848.36
4. 61841	474935.90 (13062606)	3748848.36	2. 52195	(14081703)	475435.90	3748848.36
0. 91515	475935.90 (13062606)	3748848.36	1. 48603	(13062606)	476435.90	3748848.36
0. 50072	476935.90 (13062606)	3748848.36	0. 65406	(13062606)	477435.90	3748848.36
0. 32691	477935.90 (13062606)	3748848.36	0. 39905	(13062606)	478435.90	3748848.36
0. 23239	478935.90 (13062606)	3748848.36	0. 27340	(13062606)	479435.90	3748848.36
0. 17987	479935.90 (15091321)	3748848.36	0. 20025	(13062606)	480435.90	3748848.36
0. 50995	480935.90 (12091101)	3748848.36	0. 22784	(14040821)	481435.90	3748848.36
0. 28813	481935.90 (12081606)	3748848.36	0. 33642	(12100901)	482435.90	3748848.36
0. 39659	482935.90 (12081002)	3748848.36	0. 34753	(12081606)	483435.90	3748848.36
0. 34619	483935.90 (13062922)	3748848.36	0. 37832	(16060224)	484435.90	3748848.36
0. 28481	484935.90 (13062922)	3748848.36	0. 30648	(13062922)	485435.90	3748848.36
0. 25581	485935.90 (14091804)	3748848.36	0. 27029	(14091121)	486435.90	3748848.36
0. 28401	486935.90 (14080406)	3748848.36	0. 25582	(13090105)	487435.90	3748848.36
0. 12560	487935.90 (12092608)	3748848.36	0. 26413	(14080406)	488435.90	3748848.36
0. 12122	488935.90 (12092608)	3748848.36	0. 12181	(12092608)	489435.90	3748848.36
0. 11984	489935.90 (12092608)	3748848.36	0. 12051	(12092608)	490435.90	3748848.36
0. 11852	490935.90 (12092608)	3748848.36	0. 11921	(12092608)	491435.90	3748848.36
0. 11657	491935.90 (12092608)	3748848.36	0. 11726	(12092608)	492435.90	3748848.36
0. 11527	492935.90 (12092608)	3748848.36	0. 11595	(12092608)	493435.90	3748848.36
1. 03264	471435.90 (12030522)	3749348.36	0. 83019	(12091805)	471935.90	3749348.36
1. 46280	472435.90 (16013023)	3749348.36	1. 27381	(16062124)	472935.90	3749348.36
1. 62605	473435.90 (13090322)	3749348.36	1. 70497	(12102820)	473935.90	3749348.36
3. 54345	474435.90 (13062606)	3749348.36	2. 14065	(12091924)	474935.90	3749348.36
1. 23754	475435.90 (13062606)	3749348.36	2. 66657	(13062606)	475935.90	3749348.36
0. 60161	476435.90 (13062606)	3749348.36	0. 81542	(13062606)	476935.90	3749348.36
0. 37969	477435.90 (13062606)	3749348.36	0. 46969	(13062606)	477935.90	3749348.36
0. 26530	478435.90 (13062606)	3749348.36	0. 31451	(13062606)	478935.90	3749348.36

0. 19662	479435. 90 (13062606)	3749348. 36	0. 22700	(13062606)	479935. 90	3749348. 36
0. 15944	480435. 90 (14072920)	3749348. 36	0. 17429	(15070221)	480935. 90	3749348. 36
0. 44335	481435. 90 (12081002)	3749348. 36	0. 33953	(13083103)	481935. 90	3749348. 36
0. 35323	482435. 90 (12060406)	3749348. 36	0. 36816	(12060406)	482935. 90	3749348. 36
0. 36741	483435. 90 (12080801)	3749348. 36	0. 36136	(12060406)	483935. 90	3749348. 36
0. 33655	484435. 90 (14080406)	3749348. 36	0. 34514	(12080801)	484935. 90	3749348. 36
0. 30700	485435. 90 (14080406)	3749348. 36	0. 32269	(14080406)	485935. 90	3749348. 36
0. 25784	486435. 90 (12080723)	3749348. 36	0. 28773	(15083024)	486935. 90	3749348. 36
0. 12848	487435. 90 (12092608)	3749348. 36	0. 25617	(15083024)	487935. 90	3749348. 36
0. 12287	488435. 90 (12092608)	3749348. 36	0. 12437	(12092608)	488935. 90	3749348. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 640

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 12097	489435. 90 (12092608)	3749348. 36	0. 12187	(12092608)	489935. 90	3749348. 36
0. 11917	490435. 90 (12092608)	3749348. 36	0. 11999	(12092608)	490935. 90	3749348. 36
0. 11676	491435. 90 (12092608)	3749348. 36	0. 11800	(12092608)	491935. 90	3749348. 36
0. 11619	492435. 90 (12092608)	3749348. 36	0. 11628	(12092608)	492935. 90	3749348. 36
0. 81224	493435. 90 (12051205)	3749348. 36	0. 11566	(12092608)	471435. 90	3749848. 36
1. 34844	471935. 90 (15082503)	3749848. 36	1. 03369	(15061504)	472435. 90	3749848. 36
1. 75444	472935. 90 (12102820)	3749848. 36	1. 71092	(12021901)	473435. 90	3749848. 36
2. 56026	473935. 90 (14102924)	3749848. 36	1. 73815	(15092002)	474435. 90	3749848. 36

1. 93613	474935. 90 (13062606)	3749848. 36	9. 83137	(13062606)	475435. 90	3749848. 36
0. 73377	475935. 90 (13062606)	3749848. 36	1. 06037	(13062606)	476435. 90	3749848. 36
0. 44068	476935. 90 (13062606)	3749848. 36	0. 55522	(13062606)	477435. 90	3749848. 36
0. 30162	477935. 90 (13062606)	3749848. 36	0. 36069	(13062606)	478435. 90	3749848. 36
0. 22072	478935. 90 (13062606)	3749848. 36	0. 25636	(13062606)	479435. 90	3749848. 36
0. 16886	479935. 90 (13062606)	3749848. 36	0. 19216	(13062606)	480435. 90	3749848. 36
0. 43870	480935. 90 (13062922)	3749848. 36	0. 15590	(12080920)	481435. 90	3749848. 36
0. 40477	481935. 90 (15092823)	3749848. 36	0. 37290	(13062922)	482435. 90	3749848. 36
0. 37752	482935. 90 (14080406)	3749848. 36	0. 38785	(14080406)	483435. 90	3749848. 36
0. 33675	483935. 90 (14080406)	3749848. 36	0. 36182	(14080406)	484435. 90	3749848. 36
0. 30186	484935. 90 (13081723)	3749848. 36	0. 29278	(13072301)	485435. 90	3749848. 36
0. 29243	485935. 90 (13090106)	3749848. 36	0. 29801	(13090106)	486435. 90	3749848. 36
0. 26992	486935. 90 (14072423)	3749848. 36	0. 27423	(14073101)	487435. 90	3749848. 36
0. 12464	487935. 90 (12092608)	3749848. 36	0. 12802	(12092608)	488435. 90	3749848. 36
0. 12145	488935. 90 (12092608)	3749848. 36	0. 12278	(12092608)	489435. 90	3749848. 36
0. 11902	489935. 90 (12092608)	3749848. 36	0. 12022	(12092608)	490435. 90	3749848. 36
0. 11611	490935. 90 (12092608)	3749848. 36	0. 11775	(12092608)	491435. 90	3749848. 36
0. 11474	491935. 90 (12092608)	3749848. 36	0. 11504	(12092608)	492435. 90	3749848. 36
0. 11479	492935. 90 (12092608)	3749848. 36	0. 11472	(12092608)	493435. 90	3749848. 36
1. 01296	471435. 90 (13052606)	3750348. 36	0. 80081	(16111523)	471935. 90	3750348. 36
1. 82114	472435. 90 (14041922)	3750348. 36	1. 34020	(12090404)	472935. 90	3750348. 36
1. 96860	473435. 90 (14083102)	3750348. 36	2. 03700	(12102820)	473935. 90	3750348. 36
4. 13492	474435. 90 (13062606)	3750348. 36	3. 32211	(14052705)	474935. 90	3750348. 36
0. 91857	475435. 90 (13062606)	3750348. 36	1. 47223	(13062606)	475935. 90	3750348. 36
0. 51301	476435. 90 (13062606)	3750348. 36	0. 66314	(13062606)	476935. 90	3750348. 36
0. 34192	477435. 90 (13062606)	3750348. 36	0. 41330	(13062606)	477935. 90	3750348. 36
0. 24680	478435. 90 (13062606)	3750348. 36	0. 28838	(13062606)	478935. 90	3750348. 36
0. 18700	479435. 90 (13062606)	3750348. 36	0. 21377	(13062606)	479935. 90	3750348. 36
0. 15179	480435. 90 (12080920)	3750348. 36	0. 16502	(13062606)	480935. 90	3750348. 36
0. 14093	481435. 90 (12092608)	3750348. 36	0. 14077	(12092608)	481935. 90	3750348. 36
0. 28097	482435. 90 (13083103)	3750348. 36	0. 24460	(12090603)	482935. 90	3750348. 36
0. 34805	483435. 90 (13090106)	3750348. 36	0. 31050	(12081805)	483935. 90	3750348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 641

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0.28069	484435.90 (13081704)	3750348.36	0.32123	(12070924)	484935.90	3750348.36
0.22641	485435.90 (13072206)	3750348.36	0.20206	(13072206)	485935.90	3750348.36
0.27380	486435.90 (15092621)	3750348.36	0.27795	(15092621)	486935.90	3750348.36
0.12725	487435.90 (12092608)	3750348.36	0.24163	(12072023)	487935.90	3750348.36
0.12086	488435.90 (12092608)	3750348.36	0.12301	(12092608)	488935.90	3750348.36
0.11798	489435.90 (12092608)	3750348.36	0.11938	(12092608)	489935.90	3750348.36
0.11470	490435.90 (12092608)	3750348.36	0.11655	(12092608)	490935.90	3750348.36
0.11175	491435.90 (12092608)	3750348.36	0.11293	(12092608)	491935.90	3750348.36
0.11202	492435.90 (12092608)	3750348.36	0.11105	(12092608)	492935.90	3750348.36
0.83200	493435.90 (13032107)	3750348.36	0.11181	(12092608)	471435.90	3750848.36
1.42203	471935.90 (12030522)	3750848.36	0.99803	(13082601)	472435.90	3750848.36
2.38031	472935.90 (14070703)	3750848.36	1.99918	(14041922)	473435.90	3750848.36
4.63188	473935.90 (13062606)	3750848.36	2.31791	(15071402)	474435.90	3750848.36
1.19603	474935.90 (13062606)	3750848.36	2.38013	(13062606)	475435.90	3750848.36
0.60123	475935.90 (13062606)	3750848.36	0.80506	(13062606)	476435.90	3750848.36
0.38712	476935.90 (13062606)	3750848.36	0.47429	(13062606)	477435.90	3750848.36
0.27493	477935.90 (13062606)	3750848.36	0.32344	(13062606)	478435.90	3750848.36
0.20627	478935.90 (13062606)	3750848.36	0.23685	(13062606)	479435.90	3750848.36

0. 16066	479935. 90 (13062606)	3750848. 36	0. 18133	(13062606)	480435. 90	3750848. 36
0. 14410	480935. 90 (12092608)	3750848. 36	0. 14725	(15091020)	481435. 90	3750848. 36
0. 14106	481935. 90 (12092608)	3750848. 36	0. 14243	(12092608)	482435. 90	3750848. 36
0. 19701	482935. 90 (15060923)	3750848. 36	0. 14027	(12092608)	483435. 90	3750848. 36
0. 31583	483935. 90 (16061724)	3750848. 36	0. 27513	(15090621)	484435. 90	3750848. 36
0. 19027	484935. 90 (13072206)	3750848. 36	0. 29104	(15092424)	485435. 90	3750848. 36
0. 22126	485935. 90 (15092424)	3750848. 36	0. 18445	(13072206)	486435. 90	3750848. 36
0. 23762	486935. 90 (14092004)	3750848. 36	0. 24413	(15092424)	487435. 90	3750848. 36
0. 12005	487935. 90 (12092608)	3750848. 36	0. 12334	(12092608)	488435. 90	3750848. 36
0. 11573	488935. 90 (12092608)	3750848. 36	0. 11782	(12092608)	489435. 90	3750848. 36
0. 11271	489935. 90 (12092608)	3750848. 36	0. 11441	(12092608)	490435. 90	3750848. 36
0. 10838	490935. 90 (12092608)	3750848. 36	0. 11024	(12092608)	491435. 90	3750848. 36
0. 10681	491935. 90 (12092608)	3750848. 36	0. 10711	(12092608)	492435. 90	3750848. 36
0. 14546	492935. 90 (14100121)	3750848. 36	0. 10982	(15082519)	493435. 90	3750848. 36
0. 95694	471435. 90 (12113003)	3751348. 36	0. 81836	(13032107)	471935. 90	3751348. 36
2. 22293	472435. 90 (12071103)	3751348. 36	1. 45177	(15061504)	472935. 90	3751348. 36
3. 25557	473435. 90 (15091223)	3751348. 36	2. 85766	(14070703)	473935. 90	3751348. 36
1. 71879	474435. 90 (13062606)	3751348. 36	12. 30893	(13062606)	474935. 90	3751348. 36
0. 74759	475435. 90 (14112518)	3751348. 36	1. 08936	(14091606)	475935. 90	3751348. 36
0. 43835	476435. 90 (13062606)	3751348. 36	0. 54637	(13062606)	476935. 90	3751348. 36
0. 34971	477435. 90 (13020301)	3751348. 36	0. 36206	(13062606)	477935. 90	3751348. 36
0. 31147	478435. 90 (12090501)	3751348. 36	0. 35465	(14082922)	478935. 90	3751348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 642

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
	479435.90	3751348.36	0.23541	(12112418)	479935.90	3751348.36
0.21110	(16092022)					
	480435.90	3751348.36	0.15585	(13062606)	480935.90	3751348.36
0.14566	(12092608)					
	481435.90	3751348.36	0.14314	(12092608)	481935.90	3751348.36
0.14076	(12092608)					
	482435.90	3751348.36	0.13805	(12092608)	482935.90	3751348.36
0.13615	(12092608)					
	483435.90	3751348.36	0.13456	(12092608)	483935.90	3751348.36
0.21291	(16060223)					
	484435.90	3751348.36	0.26283	(14053123)	484935.90	3751348.36
0.29106	(13082822)					
	485435.90	3751348.36	0.21119	(14120521)	485935.90	3751348.36
0.20723	(14120521)					
	486435.90	3751348.36	0.18616	(14120521)	486935.90	3751348.36
0.16820	(12081301)					
	487435.90	3751348.36	0.23381	(13060602)	487935.90	3751348.36
0.11778	(12092608)					
	488435.90	3751348.36	0.11554	(12092608)	488935.90	3751348.36
0.11367	(12092608)					
	489435.90	3751348.36	0.11181	(12092608)	489935.90	3751348.36
0.10965	(12092608)					
	490435.90	3751348.36	0.10738	(12092608)	490935.90	3751348.36
0.10482	(12092608)					
	491435.90	3751348.36	0.10258	(12092608)	491935.90	3751348.36
0.10239	(14051007)					
	492435.90	3751348.36	0.10374	(14051007)	492935.90	3751348.36
0.12430	(15082519)					
	493435.90	3751348.36	0.17956	(16081422)	471435.90	3751848.36
0.85246	(12102822)					
	471935.90	3751848.36	0.99086	(16091722)	472435.90	3751848.36
1.46870	(12091805)					
	472935.90	3751848.36	2.29933	(16062124)	473435.90	3751848.36
2.98520	(12111622)					
	473935.90	3751848.36	3.70637	(14091421)	474435.90	3751848.36
3.28579	(13062606)					
	474935.90	3751848.36	1.46859	(14083005)	475435.90	3751848.36
1.07704	(14051005)					
	475935.90	3751848.36	0.84508	(16092821)	476435.90	3751848.36
0.70802	(14051701)					
	476935.90	3751848.36	0.55153	(13012219)	477435.90	3751848.36
0.41259	(15102302)					
	477935.90	3751848.36	0.41179	(13070104)	478435.90	3751848.36
0.41854	(12101420)					
	478935.90	3751848.36	0.36494	(12090501)	479435.90	3751848.36
0.31490	(15092723)					
	479935.90	3751848.36	0.27793	(16090206)	480435.90	3751848.36
0.22310	(14092506)					
	480935.90	3751848.36	0.16343	(16072103)	481435.90	3751848.36
0.13562	(12092608)					
	481935.90	3751848.36	0.13364	(12092608)	482435.90	3751848.36
0.14411	(15090821)					
	482935.90	3751848.36	0.12985	(12092608)	483435.90	3751848.36
0.12817	(12092608)					
	483935.90	3751848.36	0.17473	(12071323)	484435.90	3751848.36
0.19450	(16062201)					

0. 26735	484935. 90 (16081422)	3751848. 36	0. 20767	(13070822)	485435. 90	3751848. 36
0. 19576	485935. 90 (12081301)	3751848. 36	0. 26275	(13072306)	486435. 90	3751848. 36
0. 23947	486935. 90 (13072306)	3751848. 36	0. 15804	(13072306)	487435. 90	3751848. 36
0. 10949	487935. 90 (12092608)	3751848. 36	0. 11153	(12092608)	488435. 90	3751848. 36
0. 10660	488935. 90 (14051007)	3751848. 36	0. 10740	(12092608)	489435. 90	3751848. 36
0. 10503	489935. 90 (14051007)	3751848. 36	0. 10583	(14051007)	490435. 90	3751848. 36
0. 10362	490935. 90 (14051007)	3751848. 36	0. 10392	(14051007)	491435. 90	3751848. 36
0. 10354	491935. 90 (14051007)	3751848. 36	0. 10415	(14051007)	492435. 90	3751848. 36
0. 17865	492935. 90 (13091521)	3751848. 36	0. 17077	(13091521)	493435. 90	3751848. 36
1. 11237	471435. 90 (15092406)	3752348. 36	0. 92616	(12092302)	471935. 90	3752348. 36
2. 07464	472435. 90 (15101502)	3752348. 36	1. 47465	(13032107)	472935. 90	3752348. 36
6. 28085	473435. 90 (13062606)	3752348. 36	4. 21070	(12092920)	473935. 90	3752348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 643

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 50304	474435. 90 (14080403)	3752348. 36	1. 78258	(13090421)	474935. 90	3752348. 36
0. 89660	475435. 90 (14090822)	3752348. 36	1. 10699	(14112518)	475935. 90	3752348. 36
0. 58181	476435. 90 (16091823)	3752348. 36	0. 70291	(14090821)	476935. 90	3752348. 36
0. 45493	477435. 90 (14100523)	3752348. 36	0. 50572	(15081301)	477935. 90	3752348. 36
0. 38940	478435. 90 (14081404)	3752348. 36	0. 42368	(12101420)	478935. 90	3752348. 36
0. 29510	479435. 90 (13101820)	3752348. 36	0. 33211	(13082523)	479935. 90	3752348. 36

0. 24319	480435. 90 (13090824)	3752348. 36	0. 26901	(13090824)	480935. 90	3752348. 36
0. 23601	481435. 90 (14092605)	3752348. 36	0. 22306	(15082521)	481935. 90	3752348. 36
0. 18632	482435. 90 (15081622)	3752348. 36	0. 20835	(16091921)	482935. 90	3752348. 36
0. 18788	483435. 90 (16111520)	3752348. 36	0. 17621	(15081622)	483935. 90	3752348. 36
0. 19262	484435. 90 (16060223)	3752348. 36	0. 19877	(16062705)	484935. 90	3752348. 36
0. 23909	485435. 90 (13091521)	3752348. 36	0. 20067	(13070822)	485935. 90	3752348. 36
0. 25238	486435. 90 (16081501)	3752348. 36	0. 25540	(13072305)	486935. 90	3752348. 36
0. 10864	487435. 90 (14051007)	3752348. 36	0. 13357	(12081522)	487935. 90	3752348. 36
0. 10751	488435. 90 (14051007)	3752348. 36	0. 10807	(14051007)	488935. 90	3752348. 36
0. 10642	489435. 90 (14051007)	3752348. 36	0. 10696	(14051007)	489935. 90	3752348. 36
0. 10507	490435. 90 (14051007)	3752348. 36	0. 10590	(14051007)	490935. 90	3752348. 36
0. 14964	491435. 90 (12081401)	3752348. 36	0. 10467	(14051007)	491935. 90	3752348. 36
0. 17111	492435. 90 (13091521)	3752348. 36	0. 17329	(13091521)	492935. 90	3752348. 36
0. 92265	493435. 90 (13090402)	3752348. 36	0. 18400	(16081501)	471435. 90	3752848. 36
1. 32141	471935. 90 (13082701)	3752848. 36	1. 11733	(15092002)	472435. 90	3752848. 36
13. 34647	472935. 90 (13041207)	3752848. 36	1. 65963	(14100522)	473435. 90	3752848. 36
1. 48180	473935. 90 (12071821)	3752848. 36	2. 19667	(13062606)	474435. 90	3752848. 36
1. 07501	474935. 90 (13071105)	3752848. 36	1. 38898	(14091606)	475435. 90	3752848. 36
0. 72515	475935. 90 (13082901)	3752848. 36	0. 87644	(15092504)	476435. 90	3752848. 36
0. 53858	476935. 90 (14091423)	3752848. 36	0. 61261	(14012819)	477435. 90	3752848. 36
0. 44460	477935. 90 (16081502)	3752848. 36	0. 48424	(16081502)	478435. 90	3752848. 36
0. 34103	478935. 90 (13082523)	3752848. 36	0. 39404	(14101122)	479435. 90	3752848. 36
0. 31228	479935. 90 (16082122)	3752848. 36	0. 31560	(14081805)	480435. 90	3752848. 36
0. 27545	480935. 90 (14092423)	3752848. 36	0. 32664	(14092423)	481435. 90	3752848. 36
0. 25523	481935. 90 (16081723)	3752848. 36	0. 27057	(16102924)	482435. 90	3752848. 36
0. 20826	482935. 90 (13070402)	3752848. 36	0. 22697	(16081723)	483435. 90	3752848. 36
0. 22769	483935. 90 (13020219)	3752848. 36	0. 22380	(15092304)	484435. 90	3752848. 36
0. 20635	484935. 90 (13070822)	3752848. 36	0. 21796	(13020219)	485435. 90	3752848. 36
0. 20046	485935. 90 (13083103)	3752848. 36	0. 19910	(13070822)	486435. 90	3752848. 36
0. 15635	486935. 90 (16082924)	3752848. 36	0. 17634	(16082924)	487435. 90	3752848. 36
0. 13255	487935. 90 (13090323)	3752848. 36	0. 13976	(14070702)	488435. 90	3752848. 36
0. 13954	488935. 90 (12090521)	3752848. 36	0. 13618	(13090323)	489435. 90	3752848. 36

489935.90 3752848.36 0.13916 (13110718) 490435.90 3752848.36
 0.13532 (13110718)
 490935.90 3752848.36 0.11496 (13082921) 491435.90 3752848.36
 0.18364 (15102719)
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 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 644

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0.17479	491935.90 (15102719)	3752848.36	0.16715	(15102719)	492435.90	3752848.36
0.18094	492935.90 (16081501)	3752848.36	0.18594	(16081501)	493435.90	3752848.36
0.94805	471435.90 (16092723)	3753348.36	0.87314	(15090803)	471935.90	3753348.36
1.90643	472435.90 (13062606)	3753348.36	0.95436	(13062606)	472935.90	3753348.36
1.71123	473435.90 (12082922)	3753348.36	5.88077	(13062606)	473935.90	3753348.36
1.30761	474435.90 (14081205)	3753348.36	1.17330	(12090424)	474935.90	3753348.36
0.85671	475435.90 (13083106)	3753348.36	1.01365	(13071105)	475935.90	3753348.36
0.62296	476435.90 (14012819)	3753348.36	0.72887	(13082901)	476935.90	3753348.36
0.48710	477435.90 (16093023)	3753348.36	0.55517	(14091423)	477935.90	3753348.36
0.39476	478435.90 (14101122)	3753348.36	0.44631	(16081502)	478935.90	3753348.36
0.32792	479435.90 (15091403)	3753348.36	0.35220	(12081523)	479935.90	3753348.36
0.32735	480435.90 (14092423)	3753348.36	0.32933	(12080704)	480935.90	3753348.36
0.29139	481435.90 (12080203)	3753348.36	0.30218	(14092423)	481935.90	3753348.36
0.27487	482435.90 (14070601)	3753348.36	0.28020	(16092923)	482935.90	3753348.36
0.24330	483435.90 (15080404)	3753348.36	0.24205	(15093023)	483935.90	3753348.36
0.24075	484435.90 (12081001)	3753348.36	0.24946	(12081001)	484935.90	3753348.36

0. 21194	485435. 90	3753348. 36	0. 22403	(13083103)	485935. 90	3753348. 36
	(13083103)					
0. 19847	486435. 90	3753348. 36	0. 20635	(13083103)	486935. 90	3753348. 36
	(13083103)					
0. 16949	487435. 90	3753348. 36	0. 18215	(16082924)	487935. 90	3753348. 36
	(16082924)					
0. 15980	488435. 90	3753348. 36	0. 16177	(16082924)	488935. 90	3753348. 36
	(16092021)					
0. 17223	489435. 90	3753348. 36	0. 16800	(16082804)	489935. 90	3753348. 36
	(15100123)					
0. 20085	490435. 90	3753348. 36	0. 17333	(15100123)	490935. 90	3753348. 36
	(13083105)					
0. 18964	491435. 90	3753348. 36	0. 18971	(13082224)	491935. 90	3753348. 36
	(13083105)					
0. 18008	492435. 90	3753348. 36	0. 18816	(13083105)	492935. 90	3753348. 36
	(13090302)					
0. 46268	493435. 90	3753348. 36	0. 17098	(13090302)	471435. 90	3753848. 36
	(13062606)					
0. 99340	471935. 90	3753848. 36	0. 63959	(13062606)	472435. 90	3753848. 36
	(13062606)					
5. 12811	472935. 90	3753848. 36	2. 03715	(13062606)	473435. 90	3753848. 36
	(13062606)					
0. 89181	473935. 90	3753848. 36	1. 44406	(13062606)	474435. 90	3753848. 36
	(13062606)					
1. 01085	474935. 90	3753848. 36	1. 09728	(14081205)	475435. 90	3753848. 36
	(15092504)					
0. 72399	475935. 90	3753848. 36	0. 82661	(13083106)	476435. 90	3753848. 36
	(13082901)					
0. 56375	476935. 90	3753848. 36	0. 63185	(14072905)	477435. 90	3753848. 36
	(14091423)					
0. 44997	477935. 90	3753848. 36	0. 49474	(16093023)	478435. 90	3753848. 36
	(16081502)					
0. 36933	478935. 90	3753848. 36	0. 40515	(14101122)	479435. 90	3753848. 36
	(12081523)					
0. 34162	479935. 90	3753848. 36	0. 34619	(16083105)	480435. 90	3753848. 36
	(12080704)					
0. 32295	480935. 90	3753848. 36	0. 33371	(13071724)	481435. 90	3753848. 36
	(14083104)					
0. 29257	481935. 90	3753848. 36	0. 30777	(14081603)	482435. 90	3753848. 36
	(15082801)					
0. 28250	482935. 90	3753848. 36	0. 28218	(14073024)	483435. 90	3753848. 36
	(14073024)					
0. 26674	483935. 90	3753848. 36	0. 26911	(14073024)	484435. 90	3753848. 36
	(14073024)					
0. 23764	484935. 90	3753848. 36	0. 25189	(14073024)	485435. 90	3753848. 36
	(12081004)					
0. 22146	485935. 90	3753848. 36	0. 22704	(12081004)	486435. 90	3753848. 36
	(12081004)					

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 645

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,

L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 20003	486935. 90 (12081001)	3753848. 36	0. 21219	(12081001)	487435. 90	3753848. 36
0. 18586	487935. 90 (12081001)	3753848. 36	0. 19007	(12081001)	488435. 90	3753848. 36
0. 18086	488935. 90 (12081001)	3753848. 36	0. 18722	(12081001)	489435. 90	3753848. 36
0. 20352	489935. 90 (15101807)	3753848. 36	0. 19530	(13083105)	490435. 90	3753848. 36
0. 19225	490935. 90 (15101807)	3753848. 36	0. 19457	(15101807)	491435. 90	3753848. 36
0. 18566	491935. 90 (13083105)	3753848. 36	0. 18887	(13083105)	492435. 90	3753848. 36
0. 16399	492935. 90 (15101807)	3753848. 36	0. 17159	(15101807)	493435. 90	3753848. 36
0. 70035	471435. 90 (13083019)	3754348. 36	0. 49958	(14091701)	471935. 90	3754348. 36
2. 13436	472435. 90 (13062606)	3754348. 36	1. 06615	(16111818)	472935. 90	3754348. 36
1. 37619	473435. 90 (16092022)	3754348. 36	4. 81727	(13020301)	473935. 90	3754348. 36
1. 06149	474435. 90 (14081205)	3754348. 36	1. 04569	(16081723)	474935. 90	3754348. 36
0. 81287	475435. 90 (13052204)	3754348. 36	0. 98239	(15092504)	475935. 90	3754348. 36
0. 62688	476435. 90 (14072905)	3754348. 36	0. 71541	(16102222)	476935. 90	3754348. 36
0. 49929	477435. 90 (16093023)	3754348. 36	0. 56858	(14091423)	477935. 90	3754348. 36
0. 41114	478435. 90 (16090205)	3754348. 36	0. 45575	(16081502)	478935. 90	3754348. 36
0. 37094	479435. 90 (12081523)	3754348. 36	0. 38568	(12081523)	479935. 90	3754348. 36
0. 34459	480435. 90 (14081206)	3754348. 36	0. 35652	(12080704)	480935. 90	3754348. 36
0. 31297	481435. 90 (15082006)	3754348. 36	0. 32872	(14091222)	481935. 90	3754348. 36
0. 29168	482435. 90 (12080206)	3754348. 36	0. 29981	(14110818)	482935. 90	3754348. 36
0. 27420	483435. 90 (12080206)	3754348. 36	0. 25787	(14082124)	483935. 90	3754348. 36
0. 25393	484435. 90 (16062702)	3754348. 36	0. 26515	(15010917)	484935. 90	3754348. 36
0. 23532	485435. 90 (13082522)	3754348. 36	0. 24465	(13082522)	485935. 90	3754348. 36
0. 22203	486435. 90 (14073024)	3754348. 36	0. 22899	(13082522)	486935. 90	3754348. 36
0. 20536	487435. 90 (14073024)	3754348. 36	0. 21252	(14073024)	487935. 90	3754348. 36
0. 20450	488435. 90 (14073024)	3754348. 36	0. 19787	(12081004)	488935. 90	3754348. 36
0. 20334	489435. 90 (14073024)	3754348. 36	0. 20695	(14073024)	489935. 90	3754348. 36

0. 23100	485935. 90 (14092603)	3754848. 36	0. 23789	(12080206)	486435. 90	3754848. 36
0. 21896	486935. 90 (16062702)	3754848. 36	0. 22576	(16062702)	487435. 90	3754848. 36
0. 21016	487935. 90 (16062702)	3754848. 36	0. 21286	(16062702)	488435. 90	3754848. 36
0. 20205	488935. 90 (15010917)	3754848. 36	0. 20851	(15010917)	489435. 90	3754848. 36
0. 19450	489935. 90 (12101319)	3754848. 36	0. 19866	(12081804)	490435. 90	3754848. 36
0. 18215	490935. 90 (12081804)	3754848. 36	0. 17489	(12081804)	491435. 90	3754848. 36
0. 15128	491935. 90 (12080705)	3754848. 36	0. 17312	(12081804)	492435. 90	3754848. 36
0. 15341	492935. 90 (13092721)	3754848. 36	0. 15029	(13092721)	493435. 90	3754848. 36
0. 88139	471435. 90 (14031522)	3755348. 36	1. 00322	(15090824)	471935. 90	3755348. 36
3. 50805	472435. 90 (13062606)	3755348. 36	1. 31599	(15100922)	472935. 90	3755348. 36
1. 75550	473435. 90 (14101122)	3755348. 36	3. 32643	(13082901)	473935. 90	3755348. 36
1. 14393	474435. 90 (15100102)	3755348. 36	1. 29956	(16091922)	474935. 90	3755348. 36
0. 79783	475435. 90 (13082622)	3755348. 36	0. 95309	(15092504)	475935. 90	3755348. 36
0. 61094	476435. 90 (12083104)	3755348. 36	0. 69470	(15081402)	476935. 90	3755348. 36
0. 49892	477435. 90 (16093023)	3755348. 36	0. 55393	(14091423)	477935. 90	3755348. 36
0. 43147	478435. 90 (15082606)	3755348. 36	0. 45094	(16081502)	478935. 90	3755348. 36
0. 38649	479435. 90 (12081702)	3755348. 36	0. 40837	(16081724)	479935. 90	3755348. 36
0. 34515	480435. 90 (14081206)	3755348. 36	0. 36622	(12081702)	480935. 90	3755348. 36
0. 31264	481435. 90 (15073006)	3755348. 36	0. 32958	(12081706)	481935. 90	3755348. 36
0. 28361	482435. 90 (13091322)	3755348. 36	0. 29539	(13091322)	482935. 90	3755348. 36
0. 26271	483435. 90 (15091224)	3755348. 36	0. 26917	(15091224)	483935. 90	3755348. 36
0. 24831	484435. 90 (14091224)	3755348. 36	0. 25476	(14091224)	484935. 90	3755348. 36
0. 23447	485435. 90 (13091424)	3755348. 36	0. 24097	(14091224)	485935. 90	3755348. 36
0. 22451	486435. 90 (12080206)	3755348. 36	0. 22940	(13091424)	486935. 90	3755348. 36
0. 21502	487435. 90 (12080206)	3755348. 36	0. 21974	(12080206)	487935. 90	3755348. 36
0. 19857	488435. 90 (12080206)	3755348. 36	0. 20914	(12080206)	488935. 90	3755348. 36
0. 19263	489435. 90 (12080206)	3755348. 36	0. 17438	(12080206)	489935. 90	3755348. 36
0. 16596	490435. 90 (14082924)	3755348. 36	0. 18732	(15010917)	490935. 90	3755348. 36
0. 17170	491435. 90 (12081804)	3755348. 36	0. 15615	(14082924)	491935. 90	3755348. 36
0. 14198	492435. 90 (12090904)	3755348. 36	0. 14999	(14082924)	492935. 90	3755348. 36
1. 81543	493435. 90 (12091924)	3755348. 36	0. 14645	(12090904)	471435. 90	3755848. 36
1. 11052	471935. 90 (15062802)	3755848. 36	1. 34981	(15090920)	472435. 90	3755848. 36

2. 45775	472935. 90 (12092501)	3755848. 36	7. 88150	(13041207)	473435. 90	3755848. 36
1. 38916	473935. 90 (15090624)	3755848. 36	1. 83218	(16081502)	474435. 90	3755848. 36
0. 94858	474935. 90 (13072806)	3755848. 36	1. 13491	(16083001)	475435. 90	3755848. 36
0. 68540	475935. 90 (15081402)	3755848. 36	0. 79904	(13082622)	476435. 90	3755848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 647

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 54422	476935. 90 (14091423)	3755848. 36	0. 60724	(12083104)	477435. 90	3755848. 36
0. 45862	477935. 90 (16093023)	3755848. 36	0. 49878	(14091423)	478435. 90	3755848. 36
0. 40858	478935. 90 (12081405)	3755848. 36	0. 43583	(15082606)	479435. 90	3755848. 36
0. 35255	479935. 90 (12081702)	3755848. 36	0. 37593	(16081724)	480435. 90	3755848. 36
0. 31687	480935. 90 (15073006)	3755848. 36	0. 33185	(12081201)	481435. 90	3755848. 36
0. 29177	481935. 90 (15073006)	3755848. 36	0. 29996	(15073006)	482435. 90	3755848. 36
0. 26320	482935. 90 (13091322)	3755848. 36	0. 27692	(13091322)	483435. 90	3755848. 36
0. 24532	483935. 90 (15091224)	3755848. 36	0. 25361	(12080902)	484435. 90	3755848. 36
0. 23613	484935. 90 (15091224)	3755848. 36	0. 24091	(15091224)	485435. 90	3755848. 36
0. 22473	485935. 90 (14091224)	3755848. 36	0. 22970	(15091224)	486435. 90	3755848. 36
0. 20645	486935. 90 (15072803)	3755848. 36	0. 21674	(14091224)	487435. 90	3755848. 36
0. 19634	487935. 90 (14082124)	3755848. 36	0. 20055	(14082124)	488435. 90	3755848. 36
0. 17344	488935. 90 (14082124)	3755848. 36	0. 18119	(14082124)	489435. 90	3755848. 36
0. 17372	489935. 90 (12080206)	3755848. 36	0. 17808	(14082124)	490435. 90	3755848. 36

0. 14234	490935. 90	3755848. 36	0. 17433	(12080206)	491435. 90	3755848. 36
	(12071206)					
0. 14418	491935. 90	3755848. 36	0. 15922	(12080206)	492435. 90	3755848. 36
	(14082924)					
0. 13425	492935. 90	3755848. 36	0. 13460	(14082924)	493435. 90	3755848. 36
	(14082924)					
0. 71394	471435. 90	3756348. 36	2. 26411	(15071402)	471935. 90	3756348. 36
	(16021806)					
2. 08295	472435. 90	3756348. 36	1. 11302	(15062802)	472935. 90	3756348. 36
	(15100406)					
1. 77582	473435. 90	3756348. 36	2. 56291	(13082901)	473935. 90	3756348. 36
	(12091003)					
1. 04964	474435. 90	3756348. 36	1. 28704	(13080724)	474935. 90	3756348. 36
	(16081522)					
0. 78480	475435. 90	3756348. 36	0. 88084	(13072806)	475935. 90	3756348. 36
	(12072906)					
0. 59693	476435. 90	3756348. 36	0. 67366	(15081402)	476935. 90	3756348. 36
	(12083104)					
0. 49658	477435. 90	3756348. 36	0. 53133	(14072905)	477935. 90	3756348. 36
	(14091423)					
0. 42926	478435. 90	3756348. 36	0. 46129	(12091003)	478935. 90	3756348. 36
	(16081423)					
0. 35706	479435. 90	3756348. 36	0. 39477	(12081405)	479935. 90	3756348. 36
	(15073006)					
0. 32011	480435. 90	3756348. 36	0. 32961	(13081806)	480935. 90	3756348. 36
	(12081702)					
0. 28123	481435. 90	3756348. 36	0. 29320	(15073006)	481935. 90	3756348. 36
	(15073006)					
0. 26971	482435. 90	3756348. 36	0. 28188	(15073006)	482935. 90	3756348. 36
	(15073006)					
0. 24678	483435. 90	3756348. 36	0. 25557	(16081524)	483935. 90	3756348. 36
	(12080902)					
0. 23249	484435. 90	3756348. 36	0. 23820	(12080902)	484935. 90	3756348. 36
	(12082923)					
0. 22142	485435. 90	3756348. 36	0. 22580	(12082923)	485935. 90	3756348. 36
	(15091224)					
0. 20781	486435. 90	3756348. 36	0. 21829	(15091224)	486935. 90	3756348. 36
	(15091224)					
0. 18644	487435. 90	3756348. 36	0. 19476	(13081206)	487935. 90	3756348. 36
	(12092821)					
0. 16804	488435. 90	3756348. 36	0. 17163	(12071206)	488935. 90	3756348. 36
	(12071206)					
0. 16015	489435. 90	3756348. 36	0. 16307	(12071206)	489935. 90	3756348. 36
	(12071206)					
0. 14452	490435. 90	3756348. 36	0. 16281	(14082124)	490935. 90	3756348. 36
	(12071206)					
0. 14280	491435. 90	3756348. 36	0. 15320	(14082124)	491935. 90	3756348. 36
	(13070804)					
0. 12344	492435. 90	3756348. 36	0. 12340	(12071206)	492935. 90	3756348. 36
	(12071206)					
0. 56257	493435. 90	3756348. 36	0. 12621	(12071206)	471435. 90	3756848. 36
	(12121607)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 648

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: HWY215 ***

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,

L0007376 , L0007377 ,

L0007384 , L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007385 ,
 L0007392 , L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007393 ,
 L0007400 , L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 06479	471935.90 (13050522)	3756848.36	0. 71745	(16021806)	472435.90	3756848.36
2. 58681	472935.90 (13082622)	3756848.36	2. 89509	(14091606)	473435.90	3756848.36
0. 88551	473935.90 (12080906)	3756848.36	1. 54839	(15092203)	474435.90	3756848.36
0. 79603	474935.90 (12090705)	3756848.36	0. 78089	(12072006)	475435.90	3756848.36
0. 65861	475935.90 (15081402)	3756848.36	0. 75300	(12072906)	476435.90	3756848.36
0. 52924	476935.90 (14072905)	3756848.36	0. 58349	(12083104)	477435.90	3756848.36
0. 45164	477935.90 (14100823)	3756848.36	0. 49014	(12090801)	478435.90	3756848.36
0. 37169	478935.90 (16081423)	3756848.36	0. 41252	(13091522)	479435.90	3756848.36
0. 30723	479935.90 (14090906)	3756848.36	0. 33646	(16081106)	480435.90	3756848.36
0. 26033	480935.90 (12082006)	3756848.36	0. 29716	(13081806)	481435.90	3756848.36
0. 24850	481935.90 (15073006)	3756848.36	0. 25194	(12082006)	482435.90	3756848.36
0. 25188	482935.90 (16081524)	3756848.36	0. 24614	(15073006)	483435.90	3756848.36
0. 23117	483935.90 (12052006)	3756848.36	0. 24177	(13091322)	484435.90	3756848.36
0. 21847	484935.90 (12082923)	3756848.36	0. 22379	(12052006)	485435.90	3756848.36
0. 20479	485935.90 (12081406)	3756848.36	0. 21420	(12081406)	486435.90	3756848.36
0. 18752	486935.90 (12071206)	3756848.36	0. 19696	(13062802)	487435.90	3756848.36
0. 16780	487935.90 (12071206)	3756848.36	0. 16815	(12071206)	488435.90	3756848.36
0. 14376	488935.90 (12071206)	3756848.36	0. 15155	(12071206)	489435.90	3756848.36
0. 15894	489935.90 (12092821)	3756848.36	0. 15321	(12071206)	490435.90	3756848.36
0. 14283	490935.90 (12071206)	3756848.36	0. 14873	(12071206)	491435.90	3756848.36
0. 12808	491935.90 (12071206)	3756848.36	0. 12700	(12071206)	492435.90	3756848.36
0. 13510	492935.90 (14082124)	3756848.36	0. 12540	(12071206)	493435.90	3756848.36
0. 71806	471435.90 (14040102)	3757348.36	0. 53506	(16021806)	471935.90	3757348.36
3. 31150	472435.90 (12071901)	3757348.36	3. 14493	(15092701)	472935.90	3757348.36

1. 09575	473435. 90 (15092824)	3757348. 36	1. 93797	(15010717)	473935. 90	3757348. 36
0. 64191	474435. 90 (12072006)	3757348. 36	0. 78161	(16081502)	474935. 90	3757348. 36
0. 72273	475435. 90 (12072906)	3757348. 36	0. 76337	(12090705)	475935. 90	3757348. 36
0. 57073	476435. 90 (12083104)	3757348. 36	0. 64054	(15081402)	476935. 90	3757348. 36
0. 47919	477435. 90 (12090503)	3757348. 36	0. 52139	(14072905)	477935. 90	3757348. 36
0. 38501	478435. 90 (13090423)	3757348. 36	0. 43087	(14100823)	478935. 90	3757348. 36
0. 31034	479435. 90 (16081106)	3757348. 36	0. 33942	(16031521)	479935. 90	3757348. 36
0. 26829	480435. 90 (15083006)	3757348. 36	0. 28442	(14090906)	480935. 90	3757348. 36
0. 21346	481435. 90 (12113008)	3757348. 36	0. 22920	(13040702)	481935. 90	3757348. 36
0. 25468	482435. 90 (15073006)	3757348. 36	0. 22418	(12082006)	482935. 90	3757348. 36
0. 23357	483435. 90 (12052006)	3757348. 36	0. 24696	(15073006)	483935. 90	3757348. 36
0. 21668	484435. 90 (12052006)	3757348. 36	0. 22533	(12052006)	484935. 90	3757348. 36
0. 20306	485435. 90 (12052006)	3757348. 36	0. 20954	(12052006)	485935. 90	3757348. 36
0. 18155	486435. 90 (12052006)	3757348. 36	0. 19501	(12052006)	486935. 90	3757348. 36
0. 15148	487435. 90 (12071006)	3757348. 36	0. 17467	(12071206)	487935. 90	3757348. 36
0. 14310	488435. 90 (12071006)	3757348. 36	0. 15512	(12071006)	488935. 90	3757348. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 649

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 12772	489435. 90 (12071206)	3757348. 36	0. 13125	(12071006)	489935. 90	3757348. 36
0. 13124	490435. 90 (12071206)	3757348. 36	0. 13619	(12071206)	490935. 90	3757348. 36

491435.90	3757348.36	0.12721	(12071206)	491935.90	3757348.36
0.13724	(12071206)	0.13023	(12071206)	492935.90	3757348.36
492435.90	3757348.36	0.13269	(12092821)	471435.90	3757848.36
0.12913	(12071206)	0.66027	(13050522)	472435.90	3757848.36
493435.90	3757348.36	2.36699	(15100102)	473435.90	3757848.36
0.52628	(16021806)	1.03667	(14072905)	474435.90	3757848.36
471935.90	3757848.36	0.59711	(16081724)	475435.90	3757848.36
2.77319	(12071821)	0.70231	(12072906)	476435.90	3757848.36
472935.90	3757848.36	0.56401	(15090801)	477435.90	3757848.36
1.51558	(13082622)	0.46119	(12090503)	478435.90	3757848.36
473935.90	3757848.36	0.36731	(13090423)	479435.90	3757848.36
0.76197	(15010819)	0.26343	(13071803)	480435.90	3757848.36
474935.90	3757848.36	0.21204	(12070706)	481435.90	3757848.36
0.69778	(12090705)	0.20548	(12113008)	482435.90	3757848.36
475935.90	3757848.36	0.24531	(15073006)	483435.90	3757848.36
0.61955	(15081402)	0.22144	(12052006)	484435.90	3757848.36
476935.90	3757848.36	0.21080	(12052006)	485435.90	3757848.36
0.50543	(12090503)	0.18562	(12071006)	486435.90	3757848.36
477935.90	3757848.36	0.15844	(12071006)	487435.90	3757848.36
0.41371	(14082906)	0.15517	(12071006)	488435.90	3757848.36
478935.90	3757848.36	0.14904	(12071006)	489435.90	3757848.36
0.30757	(13090423)	0.12724	(12071006)	490435.90	3757848.36
479935.90	3757848.36	0.14696	(12071206)	491435.90	3757848.36
0.22480	(13071803)	0.14551	(12071206)	492435.90	3757848.36
480935.90	3757848.36	0.13752	(12092821)	493435.90	3757848.36
0.19700	(12070706)	0.51667	(14040102)	471935.90	3758348.36
481935.90	3757848.36	2.56060	(13071801)	472935.90	3758348.36
0.20499	(12113008)	1.36194	(13082622)	473935.90	3758348.36
482935.90	3757848.36	0.74024	(16093023)	474935.90	3758348.36
0.22814	(15073006)	0.72848	(13072806)	475935.90	3758348.36
483935.90	3757848.36	0.60705	(15081402)	476935.90	3758348.36
0.21953	(12052006)	0.48553	(12070406)	477935.90	3758348.36
484935.90	3757848.36	0.44078	(13120708)		
0.19913	(12052006)				
485935.90	3757848.36				
0.18167	(12052006)				
486935.90	3757848.36				
0.15031	(12071006)				
487935.90	3757848.36				
0.14304	(12071006)				
488935.90	3757848.36				
0.15755	(12071206)				
489935.90	3757848.36				
0.15184	(12071206)				
490935.90	3757848.36				
0.12731	(12071206)				
491935.90	3757848.36				
0.13289	(12071206)				
492935.90	3757848.36				
0.14235	(12092821)				
471435.90	3758348.36				
2.57707	(12092924)				
472435.90	3758348.36				
1.98583	(16082901)				
473435.90	3758348.36				
0.97031	(14072905)				
474435.90	3758348.36				
0.76244	(14111407)				
475435.90	3758348.36				
0.68321	(13082622)				
476435.90	3758348.36				
0.54541	(12070406)				
477435.90	3758348.36				
0.44078	(13120708)				

0. 34202	478435. 90 (13090423)	3758348. 36	0. 39307	(14082906)	478935. 90	3758348. 36
0. 20981	479435. 90 (16081423)	3758348. 36	0. 26133	(13090423)	479935. 90	3758348. 36
0. 19571	480435. 90 (12070706)	3758348. 36	0. 19483	(15103118)	480935. 90	3758348. 36
0. 21851	481435. 90 (12082006)	3758348. 36	0. 21239	(15083006)	481935. 90	3758348. 36
0. 20771	482435. 90 (12082006)	3758348. 36	0. 21615	(12082006)	482935. 90	3758348. 36
0. 20194	483435. 90 (15073006)	3758348. 36	0. 20115	(15073006)	483935. 90	3758348. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 650

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: HWY215 ***
 INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,
 L0007376 , L0007377 ,
 L0007378 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,
 L0007384 , L0007385 ,
 L0007386 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,
 L0007392 , L0007393 ,
 L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,
 L0007400 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 20469	484435. 90 (12052006)	3758348. 36	0. 21270	(12052006)	484935. 90	3758348. 36
0. 16344	485435. 90 (12071006)	3758348. 36	0. 18705	(12052006)	485935. 90	3758348. 36
0. 15002	486435. 90 (12071006)	3758348. 36	0. 16301	(12071006)	486935. 90	3758348. 36
0. 16263	487435. 90 (12052006)	3758348. 36	0. 16004	(12071006)	487935. 90	3758348. 36
0. 13991	488435. 90 (12071006)	3758348. 36	0. 15413	(12071206)	488935. 90	3758348. 36
0. 14400	489435. 90 (12071206)	3758348. 36	0. 16134	(12071206)	489935. 90	3758348. 36
0. 14900	490435. 90 (12071206)	3758348. 36	0. 15285	(12071206)	490935. 90	3758348. 36
0. 14880	491435. 90 (13062802)	3758348. 36	0. 14294	(12071206)	491935. 90	3758348. 36
0. 14479	492435. 90 (13081206)	3758348. 36	0. 13455	(12071206)	492935. 90	3758348. 36
0. 46376	493435. 90 (14021809)	3758348. 36	0. 14399	(13081206)	471435. 90	3758848. 36
1. 99007	471935. 90 (14120123)	3758848. 36	3. 03490	(13082802)	472435. 90	3758848. 36
1. 22287	472935. 90 (15041102)	3758848. 36	1. 68332	(12051603)	473435. 90	3758848. 36

0. 70884	473935. 90	3758848. 36	0. 90801	(14060604)	474435. 90	3758848. 36
	(16081802)					
0. 72141	474935. 90	3758848. 36	0. 78125	(14111407)	475435. 90	3758848. 36
	(13072806)					
0. 59410	475935. 90	3758848. 36	0. 66957	(12081123)	476435. 90	3758848. 36
	(15073006)					
0. 47686	476935. 90	3758848. 36	0. 53662	(15090801)	477435. 90	3758848. 36
	(12070406)					
0. 37414	477935. 90	3758848. 36	0. 41980	(13120708)	478435. 90	3758848. 36
	(13090423)					
0. 24962	478935. 90	3758848. 36	0. 32494	(13090423)	479435. 90	3758848. 36
	(13090423)					
0. 19642	479935. 90	3758848. 36	0. 20836	(13102618)	480435. 90	3758848. 36
	(13102618)					
0. 21983	480935. 90	3758848. 36	0. 20402	(14090906)	481435. 90	3758848. 36
	(15083006)					
0. 19373	481935. 90	3758848. 36	0. 21718	(15083006)	482435. 90	3758848. 36
	(12082006)					
0. 18252	482935. 90	3758848. 36	0. 18495	(12113008)	483435. 90	3758848. 36
	(12113008)					
0. 20185	483935. 90	3758848. 36	0. 20419	(15073006)	484435. 90	3758848. 36
	(15073006)					
0. 19435	484935. 90	3758848. 36	0. 17846	(12052006)	485435. 90	3758848. 36
	(12052006)					
0. 17333	485935. 90	3758848. 36	0. 18981	(12052006)	486435. 90	3758848. 36
	(12052006)					
0. 16660	486935. 90	3758848. 36	0. 17344	(12071006)	487435. 90	3758848. 36
	(12071006)					
0. 15416	487935. 90	3758848. 36	0. 17782	(12052006)	488435. 90	3758848. 36
	(12052006)					
0. 16547	488935. 90	3758848. 36	0. 15758	(12071206)	489435. 90	3758848. 36
	(12071206)					
0. 15866	489935. 90	3758848. 36	0. 15026	(12071206)	490435. 90	3758848. 36
	(12071206)					
0. 14958	490935. 90	3758848. 36	0. 15279	(12071206)	491435. 90	3758848. 36
	(12071206)					
0. 14983	491935. 90	3758848. 36	0. 15179	(13062802)	492435. 90	3758848. 36
	(16081305)					
0. 14050	492935. 90	3758848. 36	0. 14703	(16081305)	493435. 90	3758848. 36
	(13062802)					
3. 05171	471435. 90	3759348. 36	0. 46211	(14021809)	471935. 90	3759348. 36
	(13090524)					
1. 43687	472435. 90	3759348. 36	1. 67040	(16102320)	472935. 90	3759348. 36
	(12051603)					
0. 86038	473435. 90	3759348. 36	1. 11412	(15041102)	473935. 90	3759348. 36
	(12083104)					
0. 77582	474435. 90	3759348. 36	0. 69144	(14091423)	474935. 90	3759348. 36
	(13090423)					
0. 64067	475435. 90	3759348. 36	0. 72201	(12100802)	475935. 90	3759348. 36
	(12081702)					
0. 52079	476435. 90	3759348. 36	0. 56058	(13082622)	476935. 90	3759348. 36
	(15073006)					
0. 40311	477435. 90	3759348. 36	0. 43886	(12070406)	477935. 90	3759348. 36
	(13120708)					
0. 31580	478435. 90	3759348. 36	0. 37656	(13090423)	478935. 90	3759348. 36
	(12062802)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 651

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: HWY215 ***

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

INCLUDING SOURCE(S): L0007373 , L0007374 , L0007375 ,

L0007376 , L0007377 ,

L0007384 , L0007385 , L0007379 , L0007380 , L0007381 , L0007382 , L0007383 ,

L0007392 , L0007393 , L0007387 , L0007388 , L0007389 , L0007390 , L0007391 ,

L0007400 , L0007394 , L0007395 , L0007396 , L0007397 , L0007398 , L0007399 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 20412	479435.90 (12112218)	3759348.36	0. 21772	(13090423)	479935.90	3759348.36
0. 20166	480435.90 (13071803)	3759348.36	0. 20374	(13071803)	480935.90	3759348.36
0. 19242	481435.90 (15083006)	3759348.36	0. 19915	(15083006)	481935.90	3759348.36
0. 17057	482435.90 (12082006)	3759348.36	0. 16840	(12070706)	482935.90	3759348.36
0. 20249	483435.90 (15073006)	3759348.36	0. 17785	(12113008)	483935.90	3759348.36
0. 20103	484435.90 (12052006)	3759348.36	0. 18245	(15073006)	484935.90	3759348.36
0. 19208	485435.90 (12052006)	3759348.36	0. 20201	(12052006)	485935.90	3759348.36
0. 18100	486435.90 (12052006)	3759348.36	0. 19548	(12051306)	486935.90	3759348.36
0. 17674	487435.90 (12052006)	3759348.36	0. 18157	(12052006)	487935.90	3759348.36
0. 16490	488435.90 (12071206)	3759348.36	0. 17862	(12112218)	488935.90	3759348.36
0. 17137	489435.90 (12112218)	3759348.36	0. 17190	(12051306)	489935.90	3759348.36
0. 16389	490435.90 (12091523)	3759348.36	0. 16651	(13083102)	490935.90	3759348.36
0. 15446	491435.90 (12091523)	3759348.36	0. 16079	(12091523)	491935.90	3759348.36
0. 14110	492435.90 (13062802)	3759348.36	0. 14746	(14082105)	492935.90	3759348.36
	493435.90	3759348.36	0. 13445	(12071206)		

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 652

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

GROUP: WLC ***

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 96692	489636. 52 (12061606)	3750663. 39	2. 57353	(13080706)	482657. 46	3753974. 82
1. 54940	472352. 89 (12083105)	3754968. 78	0. 94631	(12081306)	483227. 20	3749036. 00
1. 30203	481642. 72 (12061606)	3748753. 82	1. 37133	(13090304)	474896. 58	3754162. 61
0. 85984	475082. 10 (12011417)	3755042. 68	1. 20358	(12081306)	478656. 81	3744519. 89
2. 73957	473044. 93 (12082005)	3759920. 55	1. 34670	(13071806)	486793. 83	3756877. 95
1. 37589	478997. 82 (12062906)	3753535. 19	1. 76727	(12052706)	479595. 62	3760440. 94
1. 59475	477070. 48 (12061606)	3753219. 13	1. 44432	(12052706)	477873. 03	3753614. 99
1. 21479	479218. 38 (12083101)	3747688. 87	1. 05742	(12083101)	480389. 93	3748688. 78
1. 90163	482344. 96 (15071106)	3752065. 80	2. 04329	(13101207)	478978. 31	3755233. 11
1. 50053	477064. 27 (12100224)	3754823. 85	1. 43574	(12081306)	477758. 55	3755025. 66
1. 33160	480293. 71 (12081306)	3752410. 71	1. 88237	(13100807)	476249. 73	3754927. 94
2. 09104	479491. 59 (12061606)	3752406. 57	1. 76419	(13100807)	480287. 90	3754227. 41
1. 33920	480298. 98 (12071004)	3751198. 03	1. 47643	(12101107)	479494. 93	3750805. 60
1. 35338	481494. 96 (12052706)	3754633. 65	2. 57055	(15071106)	476264. 71	3753221. 64
2. 54490	481108. 47 (12072806)	3750699. 02	1. 49923	(12082906)	481148. 71	3756136. 18
1. 61882	479598. 69 (15071106)	3756506. 29	2. 10708	(12033007)	478306. 84	3755946. 48
1. 36987	479197. 34 (12052206)	3754462. 35	1. 77678	(12081306)	476658. 82	3756569. 83
1. 57664	476651. 18 (12033007)	3755956. 59	1. 49830	(15071106)	477864. 44	3757073. 35
1. 41124	478659. 33 (12052206)	3757112. 29	1. 74210	(12072806)	476679. 93	3757384. 52
1. 82226	476636. 62 (13090305)	3758603. 00	1. 45388	(13071806)	478091. 78	3758557. 93
1. 11688	473888. 26 (13012608)	3754354. 36	1. 18903	(12061606)	478375. 07	3749087. 37
1. 51582	477875. 23 (13100807)	3750600. 51	1. 20299	(12101107)	477877. 43	3752208. 54
1. 16704	494398. 72 (15071106)	3753981. 27	2. 02290	(12072104)	473660. 40	3756523. 22
1. 59857	474381. 47 (13100807)	3750045. 72	0. 98956	(12101107)	478676. 77	3752206. 67
0. 67811	485422. 76 (13012608)	3747677. 43	1. 62916	(13052606)	471435. 90	3745848. 36
0. 72136	471935. 90 (13012608)	3745848. 36	0. 70569	(13012608)	472435. 90	3745848. 36
0. 73280	472935. 90 (13090805)	3745848. 36	0. 72437	(13012608)	473435. 90	3745848. 36
0. 75928	473935. 90 (16083103)	3745848. 36	0. 74901	(16083103)	474435. 90	3745848. 36
	474935. 90	3745848. 36	0. 77698	(12090702)	475435. 90	3745848. 36

0. 79524 (15082406)	475935. 90 3745848. 36	0. 79912 (15082406)	476435. 90 3745848. 36
0. 82158 (12083101)	476935. 90 3745848. 36	0. 84206 (12083101)	477435. 90 3745848. 36
0. 85354 (16060402)	477935. 90 3745848. 36	0. 87538 (13111120)	478435. 90 3745848. 36
0. 89799 (16082303)	478935. 90 3745848. 36	0. 92050 (13090304)	479435. 90 3745848. 36
0. 93903 (12081905)	479935. 90 3745848. 36	0. 98544 (12011417)	480435. 90 3745848. 36
0. 99676 (12011417)	480935. 90 3745848. 36	1. 00646 (13051506)	481435. 90 3745848. 36
1. 01446 (16082304)	481935. 90 3745848. 36	1. 03122 (14082104)	482435. 90 3745848. 36
1. 13063 (13032107)	482935. 90 3745848. 36	1. 15249 (13032107)	483435. 90 3745848. 36
1. 12163 (12113003)	483935. 90 3745848. 36	1. 13960 (12091104)	484435. 90 3745848. 36
1. 27770 (13052606)	484935. 90 3745848. 36	1. 31420 (13052606)	485435. 90 3745848. 36
1. 23564 (12080703)	485935. 90 3745848. 36	1. 15792 (13012418)	486435. 90 3745848. 36
1. 38337 (16081806)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 653

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 26304	486935. 90 (12080901)	3745848. 36	1. 28989	(12080606)	487435. 90	3745848. 36
1. 24236	487935. 90 (14012622)	3745848. 36	1. 25079	(16071101)	488435. 90	3745848. 36
1. 24806	488935. 90 (13090202)	3745848. 36	1. 26192	(13091605)	489435. 90	3745848. 36
1. 29187	489935. 90 (12032807)	3745848. 36	1. 27696	(13080406)	490435. 90	3745848. 36
1. 28109	490935. 90 (12070506)	3745848. 36	1. 24919	(12032807)	491435. 90	3745848. 36
1. 32858	491935. 90 (12070806)	3745848. 36	1. 25555	(12070506)	492435. 90	3745848. 36
1. 35470	492935. 90 (12070806)	3745848. 36	1. 37105	(12070806)	493435. 90	3745848. 36
0. 69480	471435. 90 (13082105)	3746348. 36	0. 67677	(12052103)	471935. 90	3746348. 36
0. 75247	472435. 90 (13012608)	3746348. 36	0. 72262	(13012608)	472935. 90	3746348. 36
0. 77102	473435. 90 (13012608)	3746348. 36	0. 76901	(13012608)	473935. 90	3746348. 36

0. 79931	474435. 90 (16083103)	3746348. 36	0. 78317	(13090805)	474935. 90	3746348. 36
0. 83092	475435. 90 (12090702)	3746348. 36	0. 80867	(12090702)	475935. 90	3746348. 36
0. 85734	476435. 90 (12083101)	3746348. 36	0. 84512	(15082406)	476935. 90	3746348. 36
0. 89594	477435. 90 (12101322)	3746348. 36	0. 88868	(12083101)	477935. 90	3746348. 36
0. 94582	478435. 90 (16082303)	3746348. 36	0. 92392	(13111218)	478935. 90	3746348. 36
0. 99126	479435. 90 (12081905)	3746348. 36	0. 97281	(13090304)	479935. 90	3746348. 36
1. 05225	480435. 90 (12011417)	3746348. 36	1. 04303	(12011417)	480935. 90	3746348. 36
1. 08786	481435. 90 (14082104)	3746348. 36	1. 06357	(13051506)	481935. 90	3746348. 36
1. 21051	482435. 90 (13032107)	3746348. 36	1. 13351	(13032107)	482935. 90	3746348. 36
1. 19690	483435. 90 (13062104)	3746348. 36	1. 19782	(13032107)	483935. 90	3746348. 36
1. 38946	484435. 90 (13052606)	3746348. 36	1. 29928	(13052606)	484935. 90	3746348. 36
1. 37792	485435. 90 (13012418)	3746348. 36	1. 32977	(13052606)	485935. 90	3746348. 36
1. 34250	486435. 90 (16081806)	3746348. 36	0. 91156	(16081806)	486935. 90	3746348. 36
1. 32283	487435. 90 (16071101)	3746348. 36	1. 34159	(12080901)	487935. 90	3746348. 36
1. 33708	488435. 90 (13091605)	3746348. 36	1. 30686	(14012622)	488935. 90	3746348. 36
1. 35486	489435. 90 (13080406)	3746348. 36	1. 32797	(13080203)	489935. 90	3746348. 36
1. 33137	490435. 90 (12070506)	3746348. 36	1. 35001	(12032807)	490935. 90	3746348. 36
1. 36898	491435. 90 (12070806)	3746348. 36	1. 33508	(12070506)	491935. 90	3746348. 36
1. 43224	492435. 90 (12070806)	3746348. 36	1. 43287	(12070806)	492935. 90	3746348. 36
0. 69332	493435. 90 (12110207)	3746348. 36	1. 37751	(12070806)	471435. 90	3746848. 36
0. 72284	471935. 90 (12052103)	3746848. 36	0. 70633	(12110207)	472435. 90	3746848. 36
0. 77356	472935. 90 (13012608)	3746848. 36	0. 74261	(13082105)	473435. 90	3746848. 36
0. 82142	473935. 90 (13012608)	3746848. 36	0. 80468	(13012608)	474435. 90	3746848. 36
0. 83461	474935. 90 (13090805)	3746848. 36	0. 82033	(13012608)	475435. 90	3746848. 36
0. 87321	475935. 90 (12090702)	3746848. 36	0. 85213	(16083103)	476435. 90	3746848. 36
0. 89654	476935. 90 (14103106)	3746848. 36	0. 88943	(15082406)	477435. 90	3746848. 36
0. 95314	477935. 90 (12083101)	3746848. 36	0. 93724	(12083101)	478435. 90	3746848. 36
0. 99794	478935. 90 (16082303)	3746848. 36	0. 97739	(13111218)	479435. 90	3746848. 36
1. 05043	479935. 90 (12081905)	3746848. 36	1. 03037	(13090304)	480435. 90	3746848. 36
1. 12043	480935. 90 (12011417)	3746848. 36	1. 11171	(12011417)	481435. 90	3746848. 36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 15822	481935.90 (14082104)	3746848.36	1. 13025	(15021921)	482435.90	3746848.36
1. 28592	482935.90 (13032107)	3746848.36	1. 23835	(13032107)	483435.90	3746848.36
1. 31055	483935.90 (13052606)	3746848.36	1. 25377	(12113003)	484435.90	3746848.36
1. 44722	484935.90 (13052606)	3746848.36	1. 45256	(13052606)	485435.90	3746848.36
1. 42825	485935.90 (16081806)	3746848.36	1. 37617	(12080703)	486435.90	3746848.36
1. 43532	486935.90 (12080901)	3746848.36	1. 23788	(16081806)	487435.90	3746848.36
1. 37885	487935.90 (12032822)	3746848.36	1. 40354	(16071101)	488435.90	3746848.36
1. 43278	488935.90 (13080406)	3746848.36	1. 42785	(13090202)	489435.90	3746848.36
1. 39603	489935.90 (12032807)	3746848.36	1. 42721	(12032807)	490435.90	3746848.36
1. 40576	490935.90 (12070806)	3746848.36	1. 41408	(12070506)	491435.90	3746848.36
1. 50957	491935.90 (12070806)	3746848.36	1. 49997	(12070806)	492435.90	3746848.36
1. 42413	492935.90 (13080706)	3746848.36	1. 47809	(12070806)	493435.90	3746848.36
0. 72481	471435.90 (13082406)	3747348.36	0. 70233	(13082406)	471935.90	3747348.36
0. 75775	472435.90 (12110207)	3747348.36	0. 73943	(12110207)	472935.90	3747348.36
0. 79542	473435.90 (13082105)	3747348.36	0. 77557	(12082906)	473935.90	3747348.36
0. 85940	474435.90 (13012608)	3747348.36	0. 82762	(13012608)	474935.90	3747348.36
0. 87633	475435.90 (13090805)	3747348.36	0. 87393	(13012608)	475935.90	3747348.36
0. 91278	476435.90 (12090702)	3747348.36	0. 89725	(16083103)	476935.90	3747348.36
0. 95330	477435.90 (15082406)	3747348.36	0. 94299	(12090702)	477935.90	3747348.36
1. 01569	478435.90 (12083101)	3747348.36	0. 98764	(12083101)	478935.90	3747348.36
1. 05553	479435.90 (16082303)	3747348.36	1. 03538	(13111218)	479935.90	3747348.36
1. 13703	480435.90 (12011417)	3747348.36	1. 09628	(13090304)	480935.90	3747348.36
1. 19895	481435.90 (12011417)	3747348.36	1. 19699	(12011417)	481935.90	3747348.36
	482435.90	3747348.36	1. 20916	(15021921)	482935.90	3747348.36

1. 23918 (13032107)	483435. 90	3747348. 36	1. 34317 (13032107)	483935. 90	3747348. 36
1. 35528 (13032107)	484435. 90	3747348. 36	1. 35066 (13062104)	484935. 90	3747348. 36
1. 50062 (13052606)	485435. 90	3747348. 36	1. 55995 (13052606)	485935. 90	3747348. 36
1. 46962 (12080703)	486435. 90	3747348. 36	1. 50685 (16081806)	486935. 90	3747348. 36
1. 55251 (12080606)	487435. 90	3747348. 36	1. 51535 (12080901)	487935. 90	3747348. 36
1. 49631 (16071101)	488435. 90	3747348. 36	1. 47258 (13091605)	488935. 90	3747348. 36
1. 49824 (13090202)	489435. 90	3747348. 36	1. 61562 (13080203)	489935. 90	3747348. 36
1. 54727 (12032807)	490435. 90	3747348. 36	1. 52933 (12070506)	490935. 90	3747348. 36
1. 47338 (12070506)	491435. 90	3747348. 36	1. 57323 (12070806)	491935. 90	3747348. 36
1. 59219 (12070806)	492435. 90	3747348. 36	1. 57467 (12070806)	492935. 90	3747348. 36
1. 50299 (13080706)	493435. 90	3747348. 36	1. 51631 (13080706)	471435. 90	3747848. 36
0. 72789 (14072006)	471935. 90	3747848. 36	0. 74351 (14072006)	472435. 90	3747848. 36
0. 75118 (12071004)	472935. 90	3747848. 36	0. 77616 (13082406)	473435. 90	3747848. 36
0. 79641 (13082406)	473935. 90	3747848. 36	0. 81287 (12110207)	474435. 90	3747848. 36
0. 83345 (12082906)	474935. 90	3747848. 36	0. 85163 (13082105)	475435. 90	3747848. 36
0. 88720 (13012608)	475935. 90	3747848. 36	0. 92063 (13012608)	476435. 90	3747848. 36
0. 93647 (13012608)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 655

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0. 96789	476935. 90 (16083103)	3747848. 36	0. 94511	(13090805)	477435. 90	3747848. 36
1. 01850	477935. 90 (12090702)	3747848. 36	0. 99584	(12090702)	478435. 90	3747848. 36
1. 08159	478935. 90 (12083101)	3747848. 36	1. 04009	(12083101)	479435. 90	3747848. 36
1. 12827	479935. 90 (13111218)	3747848. 36	1. 09831	(13111218)	480435. 90	3747848. 36
1. 18594	480935. 90 (12083105)	3747848. 36	1. 18006	(13090304)	481435. 90	3747848. 36

1. 32316	481935. 90 (13080903)	3747848. 36	1. 22267	(12083105)	482435. 90	3747848. 36
1. 37468	482935. 90 (13032107)	3747848. 36	1. 29970	(16082304)	483435. 90	3747848. 36
1. 42447	483935. 90 (13062104)	3747848. 36	1. 45412	(13032107)	484435. 90	3747848. 36
1. 66381	484935. 90 (13052606)	3747848. 36	1. 53176	(13052606)	485435. 90	3747848. 36
1. 59327	485935. 90 (16081806)	3747848. 36	1. 59829	(13052606)	486435. 90	3747848. 36
1. 64503	486935. 90 (12080901)	3747848. 36	1. 64832	(12080606)	487435. 90	3747848. 36
1. 59026	487935. 90 (13091605)	3747848. 36	1. 60865	(16071101)	488435. 90	3747848. 36
1. 60068	488935. 90 (13080406)	3747848. 36	1. 58466	(13090202)	489435. 90	3747848. 36
1. 58069	489935. 90 (12070506)	3747848. 36	1. 58116	(12032807)	490435. 90	3747848. 36
1. 68687	490935. 90 (12070806)	3747848. 36	1. 65202	(12070806)	491435. 90	3747848. 36
1. 63306	491935. 90 (12070806)	3747848. 36	1. 67073	(12070806)	492435. 90	3747848. 36
1. 56816	492935. 90 (13080706)	3747848. 36	1. 61635	(13080706)	493435. 90	3747848. 36
0. 74330	471435. 90 (16081905)	3748348. 36	0. 72999	(16081905)	471935. 90	3748348. 36
0. 79673	472435. 90 (14072006)	3748348. 36	0. 77274	(14072006)	472935. 90	3748348. 36
0. 82974	473435. 90 (13082406)	3748348. 36	0. 81117	(14072006)	473935. 90	3748348. 36
0. 87207	474435. 90 (13082406)	3748348. 36	0. 85629	(13082406)	474935. 90	3748348. 36
0. 92074	475435. 90 (12082906)	3748348. 36	0. 89884	(12082906)	475935. 90	3748348. 36
0. 99182	476435. 90 (13012608)	3748348. 36	0. 95649	(13012608)	476935. 90	3748348. 36
1. 02291	477435. 90 (13090805)	3748348. 36	1. 00943	(13012608)	477935. 90	3748348. 36
1. 08666	478435. 90 (12090702)	3748348. 36	1. 04752	(16083103)	478935. 90	3748348. 36
1. 15277	479435. 90 (12083101)	3748348. 36	1. 10019	(12090702)	479935. 90	3748348. 36
1. 21586	480435. 90 (13111218)	3748348. 36	1. 17580	(12083101)	480935. 90	3748348. 36
0. 95888	481435. 90 (12083105)	3748348. 36	1. 20607	(12070902)	481935. 90	3748348. 36
1. 39103	482435. 90 (13080903)	3748348. 36	0. 92843	(13080903)	482935. 90	3748348. 36
1. 51787	483435. 90 (13032107)	3748348. 36	1. 40844	(14082104)	483935. 90	3748348. 36
1. 55569	484435. 90 (13062104)	3748348. 36	1. 56547	(13032107)	484935. 90	3748348. 36
1. 76421	485435. 90 (13052606)	3748348. 36	1. 75758	(13052606)	485935. 90	3748348. 36
1. 75832	486435. 90 (12080606)	3748348. 36	1. 69214	(15081222)	486935. 90	3748348. 36
1. 73162	487435. 90 (16071101)	3748348. 36	1. 84028	(12080901)	487935. 90	3748348. 36
1. 74423	488435. 90 (13080203)	3748348. 36	1. 73467	(13091605)	488935. 90	3748348. 36
1. 69632	489435. 90 (13083101)	3748348. 36	1. 70994	(12032807)	489935. 90	3748348. 36
1. 79978	490435. 90 (12070806)	3748348. 36	1. 73134	(12070806)	490935. 90	3748348. 36

491435.90 3748348.36 1.77373 (12070806) 491935.90 3748348.36
 1.75802 (12070806)
 492435.90 3748348.36 1.72227 (13080706) 492935.90 3748348.36
 1.70189 (13080706)
 493435.90 3748348.36 1.64877 (15091823) 471435.90 3748848.36
 0.77961 (12101107)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 656

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WLC ***
 INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
0.78987	471935.90 (12081602)	3748848.36	0.77679	(12101107)	472435.90	3748848.36
0.81998	472935.90 (16081905)	3748848.36	0.80495	(16081905)	473435.90	3748848.36
0.87124	473935.90 (14072006)	3748848.36	0.84857	(14072006)	474435.90	3748848.36
0.92325	474935.90 (13082406)	3748848.36	0.89524	(12071004)	475435.90	3748848.36
0.97413	475935.90 (12082906)	3748848.36	0.94711	(13082406)	476435.90	3748848.36
1.03726	476935.90 (13012608)	3748848.36	1.00275	(12082906)	477435.90	3748848.36
1.09293	477935.90 (13012608)	3748848.36	1.07475	(13012608)	478435.90	3748848.36
1.15534	478935.90 (12090702)	3748848.36	1.11507	(16083103)	479435.90	3748848.36
1.22945	479935.90 (12083101)	3748848.36	1.18679	(12090702)	480435.90	3748848.36
1.31852	480935.90 (13111218)	3748848.36	1.27231	(12083101)	481435.90	3748848.36
1.09334	481935.90 (12083105)	3748848.36	1.26043	(12070902)	482435.90	3748848.36
1.49103	482935.90 (13082202)	3748848.36	1.41481	(12083105)	483435.90	3748848.36
1.67423	483935.90 (13032107)	3748848.36	1.54780	(13032107)	484435.90	3748848.36
1.83861	484935.90 (13052606)	3748848.36	1.67111	(13032107)	485435.90	3748848.36
1.82403	485935.90 (12080703)	3748848.36	1.93897	(13052606)	486435.90	3748848.36
1.90748	486935.90 (12080901)	3748848.36	1.88584	(16081806)	487435.90	3748848.36
1.86867	487935.90 (13090202)	3748848.36	1.98325	(16071101)	488435.90	3748848.36
1.82282	488935.90 (12032807)	3748848.36	1.82459	(13080203)	489435.90	3748848.36
	489935.90	3748848.36	1.80974	(13083101)	490435.90	3748848.36

1. 93502 (12070806)	490935. 90	3748848. 36	1. 89637 (12070806)	491435. 90	3748848. 36
1. 88021 (12070806)	491935. 90	3748848. 36	1. 84310 (12070806)	492435. 90	3748848. 36
1. 84721 (13080706)	492935. 90	3748848. 36	1. 78789 (16040324)	493435. 90	3748848. 36
1. 81154 (12081102)	471435. 90	3749348. 36	0. 82719 (12101107)	471935. 90	3749348. 36
0. 84686 (12101107)	472435. 90	3749348. 36	0. 86068 (12101107)	472935. 90	3749348. 36
0. 86833 (12101107)	473435. 90	3749348. 36	0. 87002 (12101107)	473935. 90	3749348. 36
0. 87423 (12081602)	474435. 90	3749348. 36	0. 89041 (16081905)	474935. 90	3749348. 36
0. 90867 (16081905)	475435. 90	3749348. 36	0. 93578 (14072006)	475935. 90	3749348. 36
0. 96891 (12071004)	476435. 90	3749348. 36	1. 00094 (12071004)	476935. 90	3749348. 36
1. 03477 (12083106)	477435. 90	3749348. 36	1. 06202 (12082906)	477935. 90	3749348. 36
1. 09819 (12082906)	478435. 90	3749348. 36	1. 13234 (13012608)	478935. 90	3749348. 36
1. 17230 (13012608)	479435. 90	3749348. 36	1. 19145 (13012608)	479935. 90	3749348. 36
1. 22435 (12090702)	480435. 90	3749348. 36	1. 27703 (12090702)	480935. 90	3749348. 36
1. 31650 (12083101)	481435. 90	3749348. 36	1. 37957 (12083101)	481935. 90	3749348. 36
1. 45895 (13111218)	482435. 90	3749348. 36	1. 49374 (12070902)	482935. 90	3749348. 36
1. 50681 (12083105)	483435. 90	3749348. 36	1. 62117 (12083105)	483935. 90	3749348. 36
1. 62268 (13082202)	484435. 90	3749348. 36	1. 77449 (13032107)	484935. 90	3749348. 36
1. 85096 (13032107)	485435. 90	3749348. 36	1. 90201 (13052606)	485935. 90	3749348. 36
2. 12048 (13052606)	486435. 90	3749348. 36	2. 03838 (13052606)	486935. 90	3749348. 36
2. 05747 (16081806)	487435. 90	3749348. 36	2. 06631 (12080901)	487935. 90	3749348. 36
2. 02725 (16071101)	488435. 90	3749348. 36	2. 01197 (13090202)	488935. 90	3749348. 36

1. 98048 (13071505)
 ▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 657

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

	X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
CONC	(YYMMDDHH)					

	489435.90	3749348.36	1.98144	(13083101)	489935.90	3749348.36
2.09031	(12070806)					
	490435.90	3749348.36	2.05683	(12070806)	490935.90	3749348.36
2.00255	(12070806)					
	491435.90	3749348.36	2.02442	(12070806)	491935.90	3749348.36
2.00400	(13080706)					
	492435.90	3749348.36	1.95065	(16040324)	492935.90	3749348.36
1.98548	(12081102)					
	493435.90	3749348.36	1.99771	(12071001)	471435.90	3749848.36
0.84352	(13101207)					
	471935.90	3749848.36	0.87406	(13101207)	472435.90	3749848.36
0.90019	(13101207)					
	472935.90	3749848.36	0.92145	(13101207)	473435.90	3749848.36
0.93566	(13101207)					
	473935.90	3749848.36	0.95477	(12101107)	474435.90	3749848.36
0.96945	(12101107)					
	474935.90	3749848.36	0.97790	(12101107)	475435.90	3749848.36
0.97861	(12101107)					
	475935.90	3749848.36	0.99395	(16081905)	476435.90	3749848.36
1.01727	(16081905)					
	476935.90	3749848.36	1.05123	(12071004)	477435.90	3749848.36
1.09592	(12071004)					
	477935.90	3749848.36	1.13682	(12083106)	478435.90	3749848.36
1.17044	(12083106)					
	478935.90	3749848.36	1.21166	(12082906)	479435.90	3749848.36
1.24444	(13012608)					
	479935.90	3749848.36	1.28633	(12042006)	480435.90	3749848.36
1.31473	(12042006)					
	480935.90	3749848.36	1.37295	(12090702)	481435.90	3749848.36
1.43345	(12090702)					
	481935.90	3749848.36	1.49818	(12083101)	482435.90	3749848.36
1.54724	(13111218)					
	482935.90	3749848.36	1.64692	(13090304)	483435.90	3749848.36
1.69389	(12011417)					
	483935.90	3749848.36	1.76360	(12011417)	484435.90	3749848.36
1.82758	(13080903)					
	484935.90	3749848.36	1.92086	(13032107)	485435.90	3749848.36
2.10004	(13032107)					
	485935.90	3749848.36	2.35980	(13052606)	486435.90	3749848.36
2.30649	(13052606)					
	486935.90	3749848.36	2.26503	(16081806)	487435.90	3749848.36
2.27709	(12080901)					
	487935.90	3749848.36	2.21205	(16071101)	488435.90	3749848.36
2.19971	(13090202)					
	488935.90	3749848.36	2.16119	(13071505)	489435.90	3749848.36
2.25900	(12070806)					
	489935.90	3749848.36	2.27517	(12070806)	490435.90	3749848.36
2.15158	(12070806)					
	490935.90	3749848.36	2.19221	(12070806)	491435.90	3749848.36
2.17608	(13080706)					
	491935.90	3749848.36	2.16029	(13080706)	492435.90	3749848.36
2.18433	(13062023)					
	492935.90	3749848.36	2.21854	(12071001)	493435.90	3749848.36
2.32768	(13051106)					
	471435.90	3750348.36	0.78881	(14083105)	471935.90	3750348.36
0.82602	(13101207)					
	472435.90	3750348.36	0.87367	(13101207)	472935.90	3750348.36
0.91760	(13101207)					
	473435.90	3750348.36	0.95760	(13101207)	473935.90	3750348.36
0.99344	(13101207)					
	474435.90	3750348.36	1.02492	(13101207)	474935.90	3750348.36
1.05043	(13101207)					
	475435.90	3750348.36	1.07040	(13101207)	475935.90	3750348.36
1.08843	(12101107)					

1. 11680	476435.90 (12101107)	3750348.36	1. 10626	(12101107)	476935.90	3750348.36
1. 15227	477435.90 (16081905)	3750348.36	1. 12453	(12081602)	477935.90	3750348.36
1. 25611	478435.90 (12083106)	3750348.36	1. 20544	(12071004)	478935.90	3750348.36
1. 34452	479435.90 (12082906)	3750348.36	1. 30267	(12083106)	479935.90	3750348.36
1. 43693	480435.90 (12042006)	3750348.36	1. 38168	(12082906)	480935.90	3750348.36
1. 54476	481435.90 (12090702)	3750348.36	1. 47516	(12090702)	481935.90	3750348.36
1. 68609	482435.90 (12083101)	3750348.36	1. 62460	(12083101)	482935.90	3750348.36
1. 87570	483435.90 (12011417)	3750348.36	1. 76414	(13090304)	483935.90	3750348.36

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 658

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 97006	484435.90 (12122922)	3750348.36	1. 96802	(12011417)	484935.90	3750348.36
1. 73092	485435.90 (13052606)	3750348.36	1. 32229	(13112005)	485935.90	3750348.36
2. 51838	486435.90 (16081806)	3750348.36	2. 65917	(13052606)	486935.90	3750348.36
2. 46620	487435.90 (16071101)	3750348.36	2. 52445	(12080606)	487935.90	3750348.36
2. 43789	488435.90 (12070806)	3750348.36	2. 42010	(13090202)	488935.90	3750348.36
2. 37550	489435.90 (12070806)	3750348.36	2. 55520	(12070806)	489935.90	3750348.36
2. 44501	490435.90 (12070806)	3750348.36	2. 34950	(12070806)	490935.90	3750348.36
2. 43432	491435.90 (13062023)	3750348.36	2. 43021	(13080706)	491935.90	3750348.36
2. 67621	492435.90 (13051106)	3750348.36	2. 47624	(12071001)	492935.90	3750348.36
0. 81198	493435.90 (13100807)	3750348.36	2. 66665	(13051106)	471435.90	3750848.36
0. 85475	471935.90 (12100223)	3750848.36	0. 83184	(12100223)	472435.90	3750848.36
0. 90843	472935.90 (13082706)	3750848.36	0. 88088	(13082706)	473435.90	3750848.36
0. 99579	473935.90 (13101207)	3750848.36	0. 93885	(13101207)	474435.90	3750848.36
	474935.90	3750848.36	1. 05032	(13101207)	475435.90	3750848.36

1. 10070 (13101207)	475935. 90	3750848. 36	1. 14575 (13101207)	476435. 90	3750848. 36
1. 18540 (13101207)	476935. 90	3750848. 36	1. 21900 (13101207)	477435. 90	3750848. 36
1. 24669 (13101207)	477935. 90	3750848. 36	1. 26795 (13101207)	478435. 90	3750848. 36
1. 28797 (12101107)	478935. 90	3750848. 36	1. 30426 (12101107)	479435. 90	3750848. 36
1. 33097 (12071004)	479935. 90	3750848. 36	1. 39784 (12083106)	480435. 90	3750848. 36
1. 46094 (12083106)	480935. 90	3750848. 36	1. 50851 (12082906)	481435. 90	3750848. 36
1. 56066 (12042006)	481935. 90	3750848. 36	1. 62326 (12042006)	482435. 90	3750848. 36
1. 68706 (12090702)	482935. 90	3750848. 36	1. 77960 (12083101)	483435. 90	3750848. 36
1. 85912 (12083101)	483935. 90	3750848. 36	1. 96285 (13090304)	484435. 90	3750848. 36
2. 09699 (12011417)	484935. 90	3750848. 36	2. 18788 (12083105)	485435. 90	3750848. 36
1. 29862 (13101224)	485935. 90	3750848. 36	1. 40974 (13112005)	486435. 90	3750848. 36
2. 22171 (13052606)	486935. 90	3750848. 36	2. 61552 (13052606)	487435. 90	3750848. 36
2. 76088 (16081806)	487935. 90	3750848. 36	2. 77695 (16071101)	488435. 90	3750848. 36
2. 72716 (13071505)	488935. 90	3750848. 36	2. 90716 (12070806)	489435. 90	3750848. 36
2. 72799 (12070806)	489935. 90	3750848. 36	2. 55161 (13080706)	490435. 90	3750848. 36
2. 76449 (12070806)	490935. 90	3750848. 36	2. 77197 (13080706)	491435. 90	3750848. 36
2. 77091 (13062023)	491935. 90	3750848. 36	2. 89297 (13051106)	492435. 90	3750848. 36
3. 09614 (13051106)	492935. 90	3750848. 36	2. 99455 (13051106)	493435. 90	3750848. 36
2. 74019 (12081501)	471435. 90	3751348. 36	0. 93794 (13100807)	471935. 90	3751348. 36
0. 95684 (13100807)	472435. 90	3751348. 36	0. 97382 (13100807)	472935. 90	3751348. 36
0. 98935 (13100807)	473435. 90	3751348. 36	1. 00277 (13100807)	473935. 90	3751348. 36
1. 01520 (13100807)	474435. 90	3751348. 36	1. 02550 (13100807)	474935. 90	3751348. 36
1. 03450 (13100807)	475435. 90	3751348. 36	1. 05762 (13082706)	475935. 90	3751348. 36
1. 09650 (13082706)	476435. 90	3751348. 36	1. 15835 (13101207)	476935. 90	3751348. 36
1. 22613 (13101207)	477435. 90	3751348. 36	1. 28896 (13101207)	477935. 90	3751348. 36
1. 34727 (13101207)	478435. 90	3751348. 36	1. 39957 (13101207)	478935. 90	3751348. 36
1. 44556 (13101207)					

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 659

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 52075	479435.90 (13101207)	3751348.36	1. 48552	(13101207)	479935.90	3751348.36
1. 57313	480435.90 (12083106)	3751348.36	1. 54970	(13101207)	480935.90	3751348.36
1. 72853	481435.90 (12092921)	3751348.36	1. 65924	(12092921)	481935.90	3751348.36
1. 86822	482435.90 (12042006)	3751348.36	1. 79371	(12042006)	482935.90	3751348.36
2. 09586	483435.90 (12083101)	3751348.36	1. 98131	(12083101)	483935.90	3751348.36
2. 38991	484435.90 (12011417)	3751348.36	2. 22914	(13090304)	484935.90	3751348.36
1. 79561	485435.90 (13112005)	3751348.36	1. 70843	(13080903)	485935.90	3751348.36
1. 76648	486435.90 (12080606)	3751348.36	1. 85247	(13052606)	486935.90	3751348.36
3. 21326	487435.90 (13090202)	3751348.36	3. 19799	(16081806)	487935.90	3751348.36
3. 32588	488435.90 (12070806)	3751348.36	3. 38303	(12070806)	488935.90	3751348.36
3. 06562	489435.90 (12070806)	3751348.36	2. 96008	(13080706)	489935.90	3751348.36
3. 27507	490435.90 (13062023)	3751348.36	3. 25288	(13080706)	490935.90	3751348.36
3. 66999	491435.90 (13051106)	3751348.36	3. 51114	(13051106)	491935.90	3751348.36
3. 18573	492435.90 (14101803)	3751348.36	3. 35330	(13082501)	492935.90	3751348.36
0. 96250	493435.90 (13100807)	3751348.36	3. 04783	(12081606)	471435.90	3751848.36
1. 03105	471935.90 (13100807)	3751848.36	0. 99739	(13100807)	472435.90	3751848.36
1. 09739	472935.90 (13100807)	3751848.36	1. 06428	(13100807)	473435.90	3751848.36
1. 16390	473935.90 (13100807)	3751848.36	1. 13081	(13100807)	474435.90	3751848.36
1. 22894	474935.90 (13100807)	3751848.36	1. 19689	(13100807)	475435.90	3751848.36
1. 29092	475935.90 (13100807)	3751848.36	1. 26033	(13100807)	476435.90	3751848.36
1. 34839	476935.90 (13100807)	3751848.36	1. 32023	(13100807)	477435.90	3751848.36
1. 40326	477935.90 (13100807)	3751848.36	1. 37606	(13100807)	478435.90	3751848.36
1. 54799	478935.90 (13101207)	3751848.36	1. 46682	(13101207)	479435.90	3751848.36
1. 69480	479935.90 (13101207)	3751848.36	1. 62393	(13101207)	480435.90	3751848.36
1. 82336	480935.90 (13101207)	3751848.36	1. 76176	(13101207)	481435.90	3751848.36
1. 96146	481935.90 (13101207)	3751848.36	1. 89045	(13101207)	482435.90	3751848.36
2. 11842	482935.90 (12042006)	3751848.36	2. 02704	(13101207)	483435.90	3751848.36

2. 41745	483935.90 (12083101)	3751848.36	2. 25629	(12083101)	484435.90	3751848.36
2. 79910	484935.90 (12011417)	3751848.36	2. 58375	(12011417)	485435.90	3751848.36
2. 10772	485935.90 (13080903)	3751848.36	3. 16976	(12042006)	486435.90	3751848.36
3. 90123	486935.90 (16081806)	3751848.36	2. 30631	(16081806)	487435.90	3751848.36
4. 17096	487935.90 (12070806)	3751848.36	4. 19382	(12070806)	488435.90	3751848.36
3. 38005	488935.90 (13051106)	3751848.36	3. 67862	(13062023)	489435.90	3751848.36
4. 17731	489935.90 (13051106)	3751848.36	4. 11211	(12070806)	490435.90	3751848.36
4. 56245	490935.90 (13051106)	3751848.36	4. 51719	(13051106)	491435.90	3751848.36
3. 95109	491935.90 (12081606)	3751848.36	4. 18410	(12071102)	492435.90	3751848.36
3. 48892	492935.90 (12060406)	3751848.36	3. 80812	(12060406)	493435.90	3751848.36
0. 91970	471435.90 (13100807)	3752348.36	0. 87507	(13100807)	471935.90	3752348.36
1. 01046	472435.90 (13100807)	3752348.36	0. 96509	(13100807)	472935.90	3752348.36
1. 10846	473435.90 (13100807)	3752348.36	1. 05900	(13100807)	473935.90	3752348.36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 660

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WLC ***
 INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 21322	474435.90 (13100807)	3752348.36	1. 16001	(13100807)	474935.90	3752348.36
1. 32176	475435.90 (13100807)	3752348.36	1. 26687	(13100807)	475935.90	3752348.36
1. 43384	476435.90 (13100807)	3752348.36	1. 37730	(13100807)	476935.90	3752348.36
1. 55094	477435.90 (13100807)	3752348.36	1. 49167	(13100807)	477935.90	3752348.36
1. 67441	478435.90 (13100807)	3752348.36	1. 61187	(13100807)	478935.90	3752348.36
1. 80408	479435.90 (13100807)	3752348.36	1. 73766	(13100807)	479935.90	3752348.36
1. 94647	480435.90 (13100807)	3752348.36	1. 87376	(13100807)	480935.90	3752348.36
2. 10990	481435.90 (13100807)	3752348.36	2. 02381	(13100807)	481935.90	3752348.36
	482435.90	3752348.36	2. 19850	(13100807)	482935.90	3752348.36

2. 29605 (13100807)	483435. 90	3752348. 36	2. 40624 (13100807)	483935. 90	3752348. 36
2. 55262 (13101207)	484435. 90	3752348. 36	2. 72668 (13101207)	484935. 90	3752348. 36
2. 94484 (13101207)	485435. 90	3752348. 36	3. 25901 (13101207)	485935. 90	3752348. 36
3. 65505 (13101207)	486435. 90	3752348. 36	4. 54884 (13032107)	486935. 90	3752348. 36
8. 56147 (13052606)	487435. 90	3752348. 36	7. 27818 (12070806)	487935. 90	3752348. 36
7. 50739 (12070806)	488435. 90	3752348. 36	5. 98389 (13051106)	488935. 90	3752348. 36
4. 22486 (13051106)	489435. 90	3752348. 36	7. 44023 (12070806)	489935. 90	3752348. 36
8. 36276 (13051106)	490435. 90	3752348. 36	8. 57445 (12060406)	490935. 90	3752348. 36
9. 12367 (12060406)	491435. 90	3752348. 36	6. 21651 (12060406)	491935. 90	3752348. 36
5. 09580 (12060406)	492435. 90	3752348. 36	4. 19916 (12060406)	492935. 90	3752348. 36
3. 44000 (12042406)	493435. 90	3752348. 36	3. 33849 (12042406)	471435. 90	3752848. 36
0. 89806 (12052706)	471935. 90	3752848. 36	0. 92371 (12052706)	472435. 90	3752848. 36
0. 94998 (12052706)	472935. 90	3752848. 36	0. 97686 (12052706)	473435. 90	3752848. 36
1. 00597 (12052706)	473935. 90	3752848. 36	1. 03831 (12052706)	474435. 90	3752848. 36
1. 07239 (12052706)	474935. 90	3752848. 36	1. 10833 (12052706)	475435. 90	3752848. 36
1. 14606 (12052706)	475935. 90	3752848. 36	1. 21103 (13100807)	476435. 90	3752848. 36
1. 28418 (13100807)	476935. 90	3752848. 36	1. 36073 (13100807)	477435. 90	3752848. 36
1. 44047 (13100807)	477935. 90	3752848. 36	1. 52429 (13100807)	478435. 90	3752848. 36
1. 61166 (13100807)	478935. 90	3752848. 36	1. 70235 (13100807)	479435. 90	3752848. 36
1. 79668 (13100807)	479935. 90	3752848. 36	1. 89748 (13100807)	480435. 90	3752848. 36
2. 00692 (13100807)	480935. 90	3752848. 36	2. 12860 (13100807)	481435. 90	3752848. 36
2. 24963 (13100807)	481935. 90	3752848. 36	2. 39115 (13100807)	482435. 90	3752848. 36
2. 54578 (13100807)	482935. 90	3752848. 36	2. 71439 (13100807)	483435. 90	3752848. 36
2. 91011 (13100807)	483935. 90	3752848. 36	3. 15526 (13100807)	484435. 90	3752848. 36
3. 45713 (13100807)	484935. 90	3752848. 36	3. 81993 (13100807)	485435. 90	3752848. 36
4. 21939 (13100807)	485935. 90	3752848. 36	4. 73962 (13100807)	486435. 90	3752848. 36
6. 45050 (13100807)	486935. 90	3752848. 36	7. 90929 (13100807)	487435. 90	3752848. 36
7. 45253 (13100807)	487935. 90	3752848. 36	7. 10187 (13051106)	488435. 90	3752848. 36
7. 53344 (13051106)	488935. 90	3752848. 36	8. 04573 (12060406)	489435. 90	3752848. 36
8. 51823 (12060406)	489935. 90	3752848. 36	8. 94653 (12060406)	490435. 90	3752848. 36
9. 31021 (12060406)	490935. 90	3752848. 36	6. 75318 (12060406)	491435. 90	3752848. 36
4. 86048 (12071405)					

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*** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 661
 *** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WLC ***
 INCLUDING SOURCE(S): PAREA5

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
3.49174	491935.90 (12071405)	3752848.36	4.01871	(12071405)	492435.90	3752848.36
3.01347	492935.90 (12081301)	3752848.36	3.09839	(12071405)	493435.90	3752848.36
1.00322	471435.90 (12052706)	3753348.36	0.97196	(12052706)	471935.90	3753348.36
1.07014	472435.90 (12052706)	3753348.36	1.03591	(12052706)	472935.90	3753348.36
1.14976	473435.90 (12052706)	3753348.36	1.10920	(12052706)	473935.90	3753348.36
1.23885	474435.90 (12052706)	3753348.36	1.19236	(12052706)	474935.90	3753348.36
1.33883	475435.90 (12052706)	3753348.36	1.28688	(12052706)	475935.90	3753348.36
1.45299	476435.90 (12052706)	3753348.36	1.39398	(12052706)	476935.90	3753348.36
1.58523	477435.90 (12052706)	3753348.36	1.51649	(12052706)	477935.90	3753348.36
1.74112	478435.90 (12052706)	3753348.36	1.66022	(12052706)	478935.90	3753348.36
1.92812	479435.90 (12052706)	3753348.36	1.82924	(12052706)	479935.90	3753348.36
2.16853	480435.90 (12052706)	3753348.36	2.04082	(12052706)	480935.90	3753348.36
2.46958	481435.90 (12052706)	3753348.36	2.30648	(12052706)	481935.90	3753348.36
2.90673	482435.90 (12061606)	3753348.36	2.65816	(12052706)	482935.90	3753348.36
3.57244	483435.90 (12061606)	3753348.36	3.19449	(12061606)	483935.90	3753348.36
4.71418	484435.90 (12061606)	3753348.36	4.06718	(12061606)	484935.90	3753348.36
8.73851	485435.90 (12061606)	3753348.36	5.55954	(12061606)	485935.90	3753348.36
7.91748	486435.90 (12061606)	3753348.36	8.35285	(12061606)	486935.90	3753348.36
7.14174	487435.90 (12060406)	3753348.36	7.39021	(12061606)	487935.90	3753348.36
8.16109	488435.90 (12060406)	3753348.36	7.66842	(12060406)	488935.90	3753348.36
8.98471	489435.90 (12060406)	3753348.36	8.63136	(12060406)	489935.90	3753348.36
4.53326	490435.90 (13090301)	3753348.36	5.46380	(13090301)	490935.90	3753348.36

3. 39607	491435. 90 (13090301)	3753348. 36	3. 84511	(13090301)	491935. 90	3753348. 36
2. 94748	492435. 90 (13090301)	3753348. 36	3. 04975	(13090301)	492935. 90	3753348. 36
0. 97013	493435. 90 (12061606)	3753348. 36	2. 65948	(13090301)	471435. 90	3753848. 36
1. 04517	471935. 90 (12061606)	3753848. 36	1. 00545	(12061606)	472435. 90	3753848. 36
1. 12911	472935. 90 (12061606)	3753848. 36	1. 08631	(12061606)	473435. 90	3753848. 36
1. 22337	473935. 90 (12061606)	3753848. 36	1. 17527	(12061606)	474435. 90	3753848. 36
1. 33420	474935. 90 (12061606)	3753848. 36	1. 27756	(12061606)	475435. 90	3753848. 36
1. 45830	475935. 90 (12061606)	3753848. 36	1. 39389	(12061606)	476435. 90	3753848. 36
1. 60109	476935. 90 (12061606)	3753848. 36	1. 52719	(12061606)	477435. 90	3753848. 36
1. 76763	477935. 90 (12061606)	3753848. 36	1. 68083	(12061606)	478435. 90	3753848. 36
1. 96428	478935. 90 (12061606)	3753848. 36	1. 86194	(12061606)	479435. 90	3753848. 36
2. 20615	479935. 90 (12061606)	3753848. 36	2. 07812	(12061606)	480435. 90	3753848. 36
2. 51140	480935. 90 (12061606)	3753848. 36	2. 34992	(12061606)	481435. 90	3753848. 36
2. 90263	481935. 90 (12061606)	3753848. 36	2. 69318	(12061606)	482435. 90	3753848. 36
3. 47113	482935. 90 (12061606)	3753848. 36	3. 15488	(12061606)	483435. 90	3753848. 36
4. 39888	483935. 90 (15071106)	3753848. 36	3. 85302	(12061606)	484435. 90	3753848. 36
7. 08551	484935. 90 (15071106)	3753848. 36	5. 34891	(15071106)	485435. 90	3753848. 36
8. 15600	485935. 90 (15071106)	3753848. 36	8. 53591	(15071106)	486435. 90	3753848. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 662

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

GROUP: WLC *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 *** INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
8. 04713	486935. 90 (13071806)	3753848. 36	8. 14300	(13071806)	487435. 90	3753848. 36
7. 68554	487935. 90 (12060406)	3753848. 36	7. 71888	(13071806)	488435. 90	3753848. 36
5. 88932	488935. 90 (12090724)	3753848. 36	8. 07073	(12060406)	489435. 90	3753848. 36
	489935. 90	3753848. 36	4. 54540	(14092223)	490435. 90	3753848. 36

3. 93832 (14092223)	490935. 90	3753848. 36	3. 45706 (12072104)	491435. 90	3753848. 36
3. 16639 (12072104)	491935. 90	3753848. 36	2. 84863 (13081506)	492435. 90	3753848. 36
2. 62776 (12072104)	492935. 90	3753848. 36	2. 45312 (12072104)	493435. 90	3753848. 36
2. 26406 (12072104)	471435. 90	3754348. 36	1. 00937 (12061606)	471935. 90	3754348. 36
1. 04242 (12061606)	472435. 90	3754348. 36	1. 07721 (12061606)	472935. 90	3754348. 36
1. 11419 (12061606)	473435. 90	3754348. 36	1. 15359 (12061606)	473935. 90	3754348. 36
1. 19383 (12061606)	474435. 90	3754348. 36	1. 23760 (12061606)	474935. 90	3754348. 36
1. 28398 (12061606)	475435. 90	3754348. 36	1. 33328 (12061606)	475935. 90	3754348. 36
1. 38471 (12061606)	476435. 90	3754348. 36	1. 43970 (12061606)	476935. 90	3754348. 36
1. 49780 (12061606)	477435. 90	3754348. 36	1. 56012 (12061606)	477935. 90	3754348. 36
1. 62603 (12061606)	478435. 90	3754348. 36	1. 69794 (12061606)	478935. 90	3754348. 36
1. 77535 (12061606)	479435. 90	3754348. 36	1. 85978 (12061606)	479935. 90	3754348. 36
1. 95400 (12061606)	480435. 90	3754348. 36	2. 06016 (12081306)	480935. 90	3754348. 36
2. 20144 (12081306)	481435. 90	3754348. 36	2. 35297 (12081306)	481935. 90	3754348. 36
2. 59877 (15071106)	482435. 90	3754348. 36	2. 91447 (15071106)	482935. 90	3754348. 36
3. 25596 (15071106)	483435. 90	3754348. 36	3. 78061 (15071106)	483935. 90	3754348. 36
4. 04159 (15071106)	484435. 90	3754348. 36	4. 53190 (15071106)	484935. 90	3754348. 36
5. 34129 (12052206)	485435. 90	3754348. 36	7. 25040 (13071806)	485935. 90	3754348. 36
9. 23304 (13071806)	486435. 90	3754348. 36	9. 10308 (13071806)	486935. 90	3754348. 36
8. 76240 (13071806)	487435. 90	3754348. 36	8. 69940 (13062606)	487935. 90	3754348. 36
8. 34520 (13062606)	488435. 90	3754348. 36	7. 23491 (12070706)	488935. 90	3754348. 36
5. 02501 (14092223)	489435. 90	3754348. 36	4. 10539 (12071206)	489935. 90	3754348. 36
3. 61371 (12071206)	490435. 90	3754348. 36	3. 24533 (12071206)	490935. 90	3754348. 36
2. 88003 (14092223)	491435. 90	3754348. 36	2. 70240 (14092223)	491935. 90	3754348. 36
2. 31764 (14092223)	492435. 90	3754348. 36	2. 22651 (14092223)	492935. 90	3754348. 36
2. 04838 (14092223)	493435. 90	3754348. 36	2. 00555 (14092223)	471435. 90	3754848. 36
0. 91153 (12061606)	471935. 90	3754848. 36	0. 93440 (12061606)	472435. 90	3754848. 36
0. 95837 (12061606)	472935. 90	3754848. 36	0. 98357 (12061606)	473435. 90	3754848. 36
1. 02302 (12081306)	473935. 90	3754848. 36	1. 07327 (12081306)	474435. 90	3754848. 36
1. 12570 (12081306)	474935. 90	3754848. 36	1. 17955 (12081306)	475435. 90	3754848. 36
1. 23795 (12081306)	475935. 90	3754848. 36	1. 29564 (12081306)	476435. 90	3754848. 36
1. 35590 (12081306)	476935. 90	3754848. 36	1. 41792 (12081306)	477435. 90	3754848. 36

1. 48181 (12081306)	477935.90 3754848.36	1. 54652 (12081306)	478435.90 3754848.36
1. 61416 (12081306)	478935.90 3754848.36	1. 70235 (15071106)	479435.90 3754848.36
1. 87265 (15071106)	479935.90 3754848.36	2. 04997 (15071106)	480435.90 3754848.36
2. 23104 (15071106)	480935.90 3754848.36	2. 41231 (15071106)	481435.90 3754848.36
2. 59005 (15071106)			

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 663

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 95212	481935.90 (15071106)	3754848.36	2. 76956	(15071106)	482435.90	3754848.36
3. 58290	482935.90 (12052206)	3754848.36	3. 18164	(12052206)	483435.90	3754848.36
4. 56873	483935.90 (13071806)	3754848.36	4. 00991	(12052206)	484435.90	3754848.36
7. 90414	484935.90 (13071806)	3754848.36	5. 68946	(13071806)	485435.90	3754848.36
9. 72444	485935.90 (13062606)	3754848.36	9. 68454	(13062606)	486435.90	3754848.36
8. 72981	486935.90 (13062606)	3754848.36	9. 56796	(13062606)	487435.90	3754848.36
6. 97824	487935.90 (12070706)	3754848.36	7. 75802	(12070706)	488435.90	3754848.36
3. 58794	488935.90 (12071206)	3754848.36	4. 47366	(12071206)	489435.90	3754848.36
2. 82741	489935.90 (12071206)	3754848.36	3. 11076	(12071206)	490435.90	3754848.36
2. 43261	490935.90 (12071206)	3754848.36	2. 29466	(15071803)	491435.90	3754848.36
1. 69794	491935.90 (15071803)	3754848.36	2. 16043	(12071206)	492435.90	3754848.36
1. 73692	492935.90 (15071803)	3754848.36	1. 68506	(15071803)	493435.90	3754848.36
0. 94441	471435.90 (12081306)	3755348.36	0. 91325	(12081306)	471935.90	3755348.36
1. 00931	472435.90 (12081306)	3755348.36	0. 97682	(12081306)	472935.90	3755348.36
1. 07800	473435.90 (12081306)	3755348.36	1. 04378	(12081306)	473935.90	3755348.36
1. 15813	474435.90 (12100224)	3755348.36	1. 11155	(12081306)	474935.90	3755348.36
1. 26564	475435.90 (12100224)	3755348.36	1. 21221	(12100224)	475935.90	3755348.36

1. 46079	476435. 90 (15071106)	3755348. 36	1. 34997	(15071106)	476935. 90	3755348. 36
1. 68476	477435. 90 (15071106)	3755348. 36	1. 57333	(15071106)	477935. 90	3755348. 36
1. 90194	478435. 90 (15071106)	3755348. 36	1. 79420	(15071106)	478935. 90	3755348. 36
2. 09855	479435. 90 (15071106)	3755348. 36	2. 00322	(15071106)	479935. 90	3755348. 36
2. 25976	480435. 90 (15071106)	3755348. 36	2. 18380	(15071106)	480935. 90	3755348. 36
2. 76692	481435. 90 (12052206)	3755348. 36	2. 51918	(12052206)	481935. 90	3755348. 36
3. 20086	482435. 90 (12052206)	3755348. 36	2. 99288	(12052206)	482935. 90	3755348. 36
4. 18768	483435. 90 (13071806)	3755348. 36	3. 62199	(13071806)	483935. 90	3755348. 36
5. 37123	484435. 90 (13062606)	3755348. 36	4. 76497	(13071806)	484935. 90	3755348. 36
5. 67757	485435. 90 (13062606)	3755348. 36	5. 79715	(13062606)	485935. 90	3755348. 36
5. 98618	486435. 90 (12062906)	3755348. 36	5. 29645	(13062606)	486935. 90	3755348. 36
6. 36219	487435. 90 (12070706)	3755348. 36	8. 89704	(12072006)	487935. 90	3755348. 36
3. 86428	488435. 90 (12071206)	3755348. 36	5. 36319	(12070706)	488935. 90	3755348. 36
2. 97160	489435. 90 (12071206)	3755348. 36	2. 51738	(15071104)	489935. 90	3755348. 36
2. 05813	490435. 90 (15071803)	3755348. 36	2. 59322	(12071206)	490935. 90	3755348. 36
2. 01979	491435. 90 (12071206)	3755348. 36	1. 78667	(15071803)	491935. 90	3755348. 36
1. 47430	492435. 90 (15071803)	3755348. 36	1. 62114	(15071803)	492935. 90	3755348. 36
0. 88821	493435. 90 (12100224)	3755348. 36	1. 54356	(15071803)	471435. 90	3755848. 36
0. 95116	471935. 90 (12100224)	3755848. 36	0. 91991	(12100224)	472435. 90	3755848. 36
1. 03094	472935. 90 (15071106)	3755848. 36	0. 98625	(12090401)	473435. 90	3755848. 36
1. 18847	473935. 90 (15071106)	3755848. 36	1. 10982	(15071106)	474435. 90	3755848. 36
1. 34254	474935. 90 (15071106)	3755848. 36	1. 26656	(15071106)	475435. 90	3755848. 36
1. 48381	475935. 90 (15071106)	3755848. 36	1. 41522	(15071106)	476435. 90	3755848. 36

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 664

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*
 *** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WLC ***
 INCLUDING SOURCE(S): PAREA5
 *** DISCRETE CARTESIAN RECEPTOR POINTS ***
 ** CONC OF PM_10 IN MICROGRAMS/M**3
 **

X-COORD (M)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
-------------	-------------	------	------------	-------------	-------------

3. 46498 (13062606)	485435. 90	3756348. 36	3. 53137 (12062906)	485935. 90	3756348. 36
3. 59896 (12062906)	486435. 90	3756348. 36	3. 63178 (12090505)	486935. 90	3756348. 36
3. 37072 (13090703)	487435. 90	3756348. 36	3. 20953 (12072006)	487935. 90	3756348. 36
2. 82822 (12072006)	488435. 90	3756348. 36	2. 34654 (12070706)	488935. 90	3756348. 36
2. 50069 (12070706)	489435. 90	3756348. 36	2. 11320 (12070706)	489935. 90	3756348. 36
1. 94099 (12061203)	490435. 90	3756348. 36	2. 01342 (12061203)	490935. 90	3756348. 36
1. 56036 (15071104)	491435. 90	3756348. 36	1. 70895 (15071104)	491935. 90	3756348. 36
1. 46487 (15071104)	492435. 90	3756348. 36	1. 10658 (15071803)	492935. 90	3756348. 36
1. 14444 (15071803)	493435. 90	3756348. 36	1. 21265 (15071803)	471435. 90	3756848. 36
0. 99431 (15071106)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 665

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: WLC ***
 INCLUDING SOURCE(S): PAREA5

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 04954	471935. 90	3756848. 36	1. 02148	(15071106)	472435. 90	3756848. 36
1. 08796	472935. 90	3756848. 36	1. 07186	(15071106)	473435. 90	3756848. 36
1. 49227	473935. 90	3756848. 36	1. 09651	(15071106)	474435. 90	3756848. 36
1. 51003	474935. 90	3756848. 36	1. 56687	(12062503)	475435. 90	3756848. 36
1. 42365	475935. 90	3756848. 36	1. 31189	(12052206)	476435. 90	3756848. 36
1. 59973	476935. 90	3756848. 36	1. 52130	(12052206)	477435. 90	3756848. 36
1. 67700	477935. 90	3756848. 36	1. 65403	(12052206)	478435. 90	3756848. 36
2. 18738	478935. 90	3756848. 36	1. 74728	(12033007)	479435. 90	3756848. 36
2. 63246	479935. 90	3756848. 36	2. 44934	(12072806)	480435. 90	3756848. 36
2. 79857	480935. 90	3756848. 36	2. 84484	(13071806)	481435. 90	3756848. 36
2. 72251	481935. 90	3756848. 36	2. 69966	(12100302)	482435. 90	3756848. 36
3. 30818	482935. 90	3756848. 36	3. 12555	(13062606)	483435. 90	3756848. 36

2. 99420	483935. 90	3756848. 36	3. 16311	(13062606)	484435. 90	3756848. 36
	(12062906)					
3. 04830	484935. 90	3756848. 36	3. 10696	(12062906)	485435. 90	3756848. 36
	(13080806)					
2. 89979	485935. 90	3756848. 36	3. 08755	(12090505)	486435. 90	3756848. 36
	(13090703)					
2. 71384	486935. 90	3756848. 36	2. 77177	(13101223)	487435. 90	3756848. 36
	(12072006)					
2. 04950	487935. 90	3756848. 36	1. 98066	(12080706)	488435. 90	3756848. 36
	(12070706)					
1. 69605	488935. 90	3756848. 36	1. 81047	(12070706)	489435. 90	3756848. 36
	(12070706)					
1. 86362	489935. 90	3756848. 36	1. 73887	(12113008)	490435. 90	3756848. 36
	(12071006)					
1. 50031	490935. 90	3756848. 36	1. 62911	(12061203)	491435. 90	3756848. 36
	(12061203)					
1. 21657	491935. 90	3756848. 36	1. 20141	(15071104)	492435. 90	3756848. 36
	(15071104)					
1. 28859	492935. 90	3756848. 36	1. 14824	(15071104)	493435. 90	3756848. 36
	(12053006)					
0. 91978	471435. 90	3757348. 36	0. 90641	(15071106)	471935. 90	3757348. 36
	(12042906)					
0. 98974	472435. 90	3757348. 36	0. 95156	(12042906)	472935. 90	3757348. 36
	(13090804)					
1. 45316	473435. 90	3757348. 36	1. 32441	(13090804)	473935. 90	3757348. 36
	(12090803)					
1. 48179	474435. 90	3757348. 36	1. 32277	(12090803)	474935. 90	3757348. 36
	(12052206)					
1. 38666	475435. 90	3757348. 36	1. 64475	(12052206)	475935. 90	3757348. 36
	(12052206)					
1. 43586	476435. 90	3757348. 36	1. 41918	(12052206)	476935. 90	3757348. 36
	(12033007)					
1. 53455	477435. 90	3757348. 36	1. 49248	(12033007)	477935. 90	3757348. 36
	(12072806)					
2. 17376	478435. 90	3757348. 36	1. 73494	(12072806)	478935. 90	3757348. 36
	(12072806)					
2. 52564	479435. 90	3757348. 36	2. 40945	(13071806)	479935. 90	3757348. 36
	(13071806)					
2. 39258	480435. 90	3757348. 36	2. 44463	(13071806)	480935. 90	3757348. 36
	(12100302)					
2. 31790	481435. 90	3757348. 36	2. 15637	(12051601)	481935. 90	3757348. 36
	(13062606)					
2. 89081	482435. 90	3757348. 36	2. 68930	(13062606)	482935. 90	3757348. 36
	(13062606)					
2. 67712	483435. 90	3757348. 36	2. 64256	(13062606)	483935. 90	3757348. 36
	(12062906)					
2. 64047	484435. 90	3757348. 36	2. 76436	(12062906)	484935. 90	3757348. 36
	(13080806)					
2. 53029	485435. 90	3757348. 36	2. 60798	(12092824)	485935. 90	3757348. 36
	(12091703)					
2. 04643	486435. 90	3757348. 36	2. 29196	(12100702)	486935. 90	3757348. 36
	(13062106)					
1. 52780	487435. 90	3757348. 36	2. 09486	(12072006)	487935. 90	3757348. 36
	(12080706)					
1. 47885	488435. 90	3757348. 36	1. 61310	(13042702)	488935. 90	3757348. 36
	(12070706)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 666

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC ***

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1. 32062	489435.90 (12070706)	3757348.36	1. 45702	(12070706)	489935.90	3757348.36
1. 22845	490435.90 (13062803)	3757348.36	1. 34407	(12113008)	490935.90	3757348.36
1. 37475	491435.90 (12061203)	3757348.36	1. 12824	(12061203)	491935.90	3757348.36
1. 22594	492435.90 (15071104)	3757348.36	1. 23374	(12061203)	492935.90	3757348.36
0. 86908	493435.90 (13090804)	3757348.36	1. 28719	(15071104)	471435.90	3757848.36
0. 97571	471935.90 (12052206)	3757848.36	0. 91219	(13090602)	472435.90	3757848.36
1. 24057	472935.90 (12052206)	3757848.36	1. 42028	(12052206)	473435.90	3757848.36
1. 10314	473935.90 (13092205)	3757848.36	1. 10471	(12052903)	474435.90	3757848.36
1. 64876	474935.90 (12033007)	3757848.36	1. 40625	(13092205)	475435.90	3757848.36
1. 31560	475935.90 (12033007)	3757848.36	1. 29769	(12033007)	476435.90	3757848.36
1. 51091	476935.90 (13071806)	3757848.36	1. 39559	(12072806)	477435.90	3757848.36
2. 08210	477935.90 (13071806)	3757848.36	1. 65338	(13071806)	478435.90	3757848.36
2. 13566	478935.90 (13071806)	3757848.36	2. 26607	(13071806)	479435.90	3757848.36
1. 73500	479935.90 (12051601)	3757848.36	2. 02311	(12100302)	480435.90	3757848.36
2. 03940	480935.90 (13062606)	3757848.36	1. 92256	(13062606)	481435.90	3757848.36
2. 18995	481935.90 (13062606)	3757848.36	2. 26906	(13062606)	482435.90	3757848.36
2. 33383	482935.90 (12062906)	3757848.36	2. 33071	(12062906)	483435.90	3757848.36
2. 31871	483935.90 (13080806)	3757848.36	2. 38456	(12062906)	484435.90	3757848.36
2. 23205	484935.90 (15082524)	3757848.36	2. 31508	(12092824)	485435.90	3757848.36
1. 87003	485935.90 (13062106)	3757848.36	1. 90425	(12101320)	486435.90	3757848.36
1. 46962	486935.90 (12072006)	3757848.36	1. 42972	(12072006)	487435.90	3757848.36
1. 33493	487935.90 (13042702)	3757848.36	1. 53453	(12080706)	488435.90	3757848.36
1. 83521	488935.90 (12070706)	3757848.36	1. 47106	(12070706)	489435.90	3757848.36
1. 70004	489935.90 (12113008)	3757848.36	1. 34447	(12070706)	490435.90	3757848.36
1. 15477	490935.90 (13062803)	3757848.36	1. 53739	(12113008)	491435.90	3757848.36
	491935.90	3757848.36	1. 49466	(12071006)	492435.90	3757848.36

1. 24261 (12061203)	492935. 90	3757848. 36	1. 34925 (12061203)	493435. 90	3757848. 36
1. 35993 (12092723)	471435. 90	3758348. 36	0. 94312 (12052206)	471935. 90	3758348. 36
1. 00312 (12052206)	472435. 90	3758348. 36	1. 46430 (12052206)	472935. 90	3758348. 36
1. 05088 (13092205)	473435. 90	3758348. 36	1. 03710 (13092205)	473935. 90	3758348. 36
0. 97612 (13092205)	474435. 90	3758348. 36	1. 38398 (13082305)	474935. 90	3758348. 36
1. 58124 (16102923)	475435. 90	3758348. 36	1. 43005 (13062905)	475935. 90	3758348. 36
1. 26979 (12072806)	476435. 90	3758348. 36	1. 38606 (13071806)	476935. 90	3758348. 36
1. 49608 (13071806)	477435. 90	3758348. 36	1. 68323 (13071806)	477935. 90	3758348. 36
1. 86712 (13071806)	478435. 90	3758348. 36	1. 90791 (12090706)	478935. 90	3758348. 36
2. 01347 (12100302)	479435. 90	3758348. 36	1. 73946 (14012623)	479935. 90	3758348. 36
1. 53928 (13062606)	480435. 90	3758348. 36	1. 54128 (13062606)	480935. 90	3758348. 36
1. 88883 (13062606)	481435. 90	3758348. 36	2. 08327 (13062606)	481935. 90	3758348. 36
1. 96462 (13062606)	482435. 90	3758348. 36	1. 92755 (12062906)	482935. 90	3758348. 36
1. 97787 (12062906)	483435. 90	3758348. 36	1. 86201 (12062906)	483935. 90	3758348. 36
1. 83865 (13080806)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 667

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: WLC

INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
	484435. 90	3758348. 36	2. 08124	(12092824)	484935. 90	3758348. 36
2. 07830	(15082524)					
	485435. 90	3758348. 36	1. 78129	(12101320)	485935. 90	3758348. 36
1. 42783	(13091904)					
	486435. 90	3758348. 36	1. 44040	(12082005)	486935. 90	3758348. 36
1. 28553	(12072006)					
	487435. 90	3758348. 36	1. 58273	(12072006)	487935. 90	3758348. 36
1. 63944	(12080706)					
	488435. 90	3758348. 36	1. 48746	(13042702)	488935. 90	3758348. 36
1. 24953	(13042702)					
	489435. 90	3758348. 36	1. 76505	(12081203)	489935. 90	3758348. 36
1. 58533	(12070706)					
	490435. 90	3758348. 36	1. 74932	(12070706)	490935. 90	3758348. 36
1. 61631	(12113008)					

1. 55859	491435. 90 (12032907)	3758348. 36	1. 43220	(12113008)	491935. 90	3758348. 36
1. 39023	492435. 90 (12071006)	3758348. 36	1. 26381	(12071006)	492935. 90	3758348. 36
0. 94199	493435. 90 (12052206)	3758348. 36	1. 35863	(12061203)	471435. 90	3758848. 36
1. 20206	471935. 90 (13082305)	3758848. 36	1. 31482	(14012220)	472435. 90	3758848. 36
1. 02841	472935. 90 (12092001)	3758848. 36	1. 14071	(13082305)	473435. 90	3758848. 36
1. 50713	473935. 90 (12072806)	3758848. 36	1. 11144	(12072806)	474435. 90	3758848. 36
1. 27620	474935. 90 (13071806)	3758848. 36	1. 49887	(12072806)	475435. 90	3758848. 36
1. 40811	475935. 90 (13071806)	3758848. 36	1. 35989	(13071806)	476435. 90	3758848. 36
1. 52656	476935. 90 (13090305)	3758848. 36	1. 41227	(13071806)	477435. 90	3758848. 36
1. 86751	477935. 90 (12092106)	3758848. 36	1. 81589	(13090305)	478435. 90	3758848. 36
1. 78897	478935. 90 (13062606)	3758848. 36	1. 86841	(12051601)	479435. 90	3758848. 36
1. 49370	479935. 90 (13062606)	3758848. 36	1. 41777	(13062606)	480435. 90	3758848. 36
1. 67762	480935. 90 (12062906)	3758848. 36	1. 76953	(13062606)	481435. 90	3758848. 36
1. 68810	481935. 90 (12062906)	3758848. 36	1. 81097	(12062906)	482435. 90	3758848. 36
1. 41277	482935. 90 (13080806)	3758848. 36	1. 47809	(13080806)	483435. 90	3758848. 36
1. 85448	483935. 90 (15082524)	3758848. 36	1. 78356	(12092824)	484435. 90	3758848. 36
1. 73890	484935. 90 (12100702)	3758848. 36	1. 48681	(12091703)	485435. 90	3758848. 36
1. 55333	485935. 90 (12120421)	3758848. 36	1. 75170	(13062106)	486435. 90	3758848. 36
1. 66257	486935. 90 (12072006)	3758848. 36	1. 66432	(12072006)	487435. 90	3758848. 36
1. 43339	487935. 90 (13042702)	3758848. 36	1. 88370	(12080706)	488435. 90	3758848. 36
1. 71830	488935. 90 (12081203)	3758848. 36	1. 54306	(13042702)	489435. 90	3758848. 36
1. 86581	489935. 90 (12070706)	3758848. 36	1. 57372	(12070706)	490435. 90	3758848. 36
1. 60318	490935. 90 (12113008)	3758848. 36	1. 62303	(12113008)	491435. 90	3758848. 36
1. 52900	491935. 90 (12032907)	3758848. 36	1. 57044	(12032907)	492435. 90	3758848. 36
1. 33714	492935. 90 (12071006)	3758848. 36	1. 48963	(12071006)	493435. 90	3758848. 36
0. 92575	471435. 90 (12033007)	3759348. 36	0. 88666	(12033007)	471935. 90	3759348. 36
1. 25670	472435. 90 (12072806)	3759348. 36	1. 31360	(12092001)	472935. 90	3759348. 36
1. 32837	473435. 90 (12072806)	3759348. 36	1. 23375	(12072806)	473935. 90	3759348. 36
1. 56620	474435. 90 (13071806)	3759348. 36	1. 52410	(13071806)	474935. 90	3759348. 36
1. 26743	475435. 90 (13071806)	3759348. 36	1. 27364	(13071806)	475935. 90	3759348. 36
1. 34864	476435. 90 (13090305)	3759348. 36	1. 29836	(13090305)	476935. 90	3759348. 36
1. 74652	477435. 90 (14061701)	3759348. 36	1. 72138	(12092106)	477935. 90	3759348. 36

478435.90 3759348.36 1.81607 (13062606) 478935.90 3759348.36
1.97024 (13062606)

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 668

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
GROUP: WLC ***
INCLUDING SOURCE(S): PAREA5 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
1.59392	479435.90 (13062606)	3759348.36	1.64536	(13062606)	479935.90	3759348.36
1.41323	480435.90 (12062906)	3759348.36	1.46052	(13062606)	480935.90	3759348.36
1.52077	481435.90 (12062906)	3759348.36	1.53108	(12062906)	481935.90	3759348.36
1.19903	482435.90 (12092824)	3759348.36	1.21370	(13080806)	482935.90	3759348.36
1.67846	483435.90 (12090505)	3759348.36	1.37730	(12092824)	483935.90	3759348.36
1.69216	484435.90 (13090703)	3759348.36	1.47083	(12091703)	484935.90	3759348.36
1.67290	485435.90 (12082005)	3759348.36	1.73297	(13062106)	485935.90	3759348.36
1.74541	486435.90 (12072006)	3759348.36	1.77836	(13092401)	486935.90	3759348.36
1.78132	487435.90 (12080706)	3759348.36	1.86428	(12072006)	487935.90	3759348.36
1.62431	488435.90 (13042702)	3759348.36	1.78222	(14081406)	488935.90	3759348.36
1.70823	489435.90 (12081203)	3759348.36	1.69791	(13040501)	489935.90	3759348.36
1.75872	490435.90 (12070706)	3759348.36	1.79176	(12070706)	490935.90	3759348.36
1.58218	491435.90 (12113008)	3759348.36	1.63899	(12113008)	491935.90	3759348.36
1.38060	492435.90 (12032907)	3759348.36	1.45875	(12032907)	492935.90	3759348.36
	493435.90	3759348.36	1.27983	(12071006)		

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1SC
*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 669

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
GROUP: ALL ***
INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,

L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
7. 87860	489636.52 (12042006)	3750663.39	5. 22215	(13080706)	482657.46	3753974.82
5. 29358	472352.89 (13051124)	3754968.78	7. 81122	(16050106)	483227.20	3749036.00
10. 03245	481642.72 (12082822)	3748753.82	5. 45279	(14081101)	474896.58	3754162.61
6. 47881	475082.10 (14030524)	3755042.68	12. 49931	(12113005)	478656.81	3744519.89
7. 18700	473044.93 (12113008)	3759920.55	6. 29127	(12062906)	486793.83	3756877.95
8. 07607	478997.82 (12071801)	3753535.19	13. 54545	(12070506)	479595.62	3760440.94
14. 15549	477070.48 (13091205)	3753219.13	12. 61032	(15091302)	477873.03	3753614.99
6. 62051	479218.38 (12032907)	3747688.87	15. 30454	(12060406)	480389.93	3748688.78
26. 11325	482344.96 (13051106)	3752065.80	4. 43507	(13071202)	478978.31	3755233.11
38. 86902	477064.27 (14030524)	3754823.85	29. 41336	(14081702)	477758.55	3755025.66
22. 13115	480293.71 (12070906)	3752410.71	7. 44128	(12070806)	476249.73	3754927.94
10. 79002	479491.59 (13051106)	3752406.57	8. 52049	(12070506)	480287.90	3754227.41
5. 64163	480298.98 (13080406)	3751198.03	5. 47660	(12070506)	479494.93	3750805.60
12. 62170	481494.96 (12092403)	3754633.65	9. 98471	(13100807)	476264.71	3753221.64
15. 93640	481108.47 (13090704)	3750699.02	4. 74382	(12070806)	481148.71	3756136.18
62. 04466	479598.69 (12060406)	3756506.29	27. 75184	(14092223)	478306.84	3755946.48
42. 16371	479197.34 (13071806)	3754462.35	16. 05055	(12081803)	476658.82	3756569.83
53. 62843	476651.18 (13070224)	3755956.59	47. 93176	(13100807)	477864.44	3757073.35
26. 87375	478659.33 (15092724)	3757112.29	46. 04160	(12101207)	476679.93	3757384.52
22. 43839	476636.62 (14081406)	3758603.00	19. 20134	(16062202)	478091.78	3758557.93
9. 60825	473888.26 (13080706)	3754354.36	9. 14357	(12072006)	478375.07	3749087.37
16. 13533	477875.23 (12060406)	3750600.51	9. 25714	(12072006)	477877.43	3752208.54
10. 32381	494398.72 (12081306)	3753981.27	9. 18268	(15092424)	473660.40	3756523.22
	474381.47	3750045.72	7. 82998	(13032107)	478676.77	3752206.67

11. 78298 (13072206)	485422.76	3747677.43	2. 85010 (13090704)	471435.90	3745848.36
4. 22913 (13032107)	471935.90	3745848.36	3. 70952 (13032107)	472435.90	3745848.36
3. 72496 (13082602)	472935.90	3745848.36	4. 28915 (14081702)	473435.90	3745848.36
4. 63302 (12091805)	473935.90	3745848.36	5. 34401 (13052606)	474435.90	3745848.36
5. 79047 (12030522)	474935.90	3745848.36	5. 00425 (12082906)	475435.90	3745848.36
5. 65541 (13012608)	475935.90	3745848.36	6. 29689 (12090702)	476435.90	3745848.36
12. 66857 (12083101)	476935.90	3745848.36	7. 34491 (13090304)	477435.90	3745848.36
7. 57596 (12011417)	477935.90	3745848.36	9. 47639 (12081105)	478435.90	3745848.36
9. 56193 (12032822)	478935.90	3745848.36	9. 13993 (13080406)	479435.90	3745848.36
9. 33981 (12070806)	479935.90	3745848.36	9. 84421 (12070806)	480435.90	3745848.36
8. 66894 (13080706)	480935.90	3745848.36	6. 53734 (15091823)	481435.90	3745848.36
5. 46302 (13051106)	481935.90	3745848.36	4. 46153 (13051106)	482435.90	3745848.36
4. 43166 (15081223)	482935.90	3745848.36	4. 16239 (12060406)	483435.90	3745848.36
3. 97506 (12060406)	483935.90	3745848.36	3. 73937 (12060406)	484435.90	3745848.36
3. 46872 (12060406)	484935.90	3745848.36	3. 15721 (12060406)	485435.90	3745848.36
3. 11854 (12080603)	485935.90	3745848.36	2. 85173 (12062903)	486435.90	3745848.36
3. 25246 (13082823)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 670

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
2. 17542	486935.90	3745848.36	2. 28313	(13090106)	487435.90	3745848.36
	(12032822)					
	487935.90	3745848.36	2. 26325	(13091605)	488435.90	3745848.36

2. 27430 (12120221)	488935. 90	3745848. 36	2. 37068 (13080406)	489435. 90	3745848. 36
2. 46914 (12032807)	489935. 90	3745848. 36	2. 45600 (12032807)	490435. 90	3745848. 36
2. 51197 (12070506)	490935. 90	3745848. 36	2. 53475 (12070506)	491435. 90	3745848. 36
2. 50871 (12070806)	491935. 90	3745848. 36	2. 75397 (12070806)	492435. 90	3745848. 36
2. 72986 (12070806)	492935. 90	3745848. 36	2. 49261 (12070806)	493435. 90	3745848. 36
2. 50890 (13080706)	471435. 90	3746348. 36	4. 30406 (13032107)	471935. 90	3746348. 36
4. 08557 (13032107)	472435. 90	3746348. 36	3. 85493 (16111523)	472935. 90	3746348. 36
4. 41095 (16011922)	473435. 90	3746348. 36	5. 21955 (12091805)	473935. 90	3746348. 36
5. 26124 (14071304)	474435. 90	3746348. 36	5. 56484 (13052606)	474935. 90	3746348. 36
5. 09171 (13101207)	475435. 90	3746348. 36	5. 57156 (14072006)	475935. 90	3746348. 36
7. 33366 (13012608)	476435. 90	3746348. 36	8. 07568 (12042006)	476935. 90	3746348. 36
7. 54870 (12083101)	477435. 90	3746348. 36	8. 53694 (12083101)	477935. 90	3746348. 36
12. 23671 (12081105)	478435. 90	3746348. 36	12. 60785 (13091605)	478935. 90	3746348. 36
12. 19355 (12032807)	479435. 90	3746348. 36	13. 18252 (12070806)	479935. 90	3746348. 36
12. 52143 (12070806)	480435. 90	3746348. 36	8. 21744 (13051106)	480935. 90	3746348. 36
6. 32484 (13051106)	481435. 90	3746348. 36	5. 48668 (12060406)	481935. 90	3746348. 36
5. 35939 (12060406)	482435. 90	3746348. 36	4. 78913 (12060406)	482935. 90	3746348. 36
4. 33256 (12060406)	483435. 90	3746348. 36	3. 86302 (12060406)	483935. 90	3746348. 36
3. 50866 (14080406)	484435. 90	3746348. 36	3. 22976 (15091401)	484935. 90	3746348. 36
3. 03191 (12070924)	485435. 90	3746348. 36	2. 88774 (12082722)	485935. 90	3746348. 36
3. 47344 (12090601)	486435. 90	3746348. 36	2. 40312 (12083001)	486935. 90	3746348. 36
3. 07267 (13081602)	487435. 90	3746348. 36	2. 29540 (12032822)	487935. 90	3746348. 36
2. 39205 (13090202)	488435. 90	3746348. 36	2. 41154 (13101222)	488935. 90	3746348. 36
2. 55744 (13080406)	489435. 90	3746348. 36	2. 64319 (12032807)	489935. 90	3746348. 36
2. 52138 (13083101)	490435. 90	3746348. 36	2. 69279 (12070506)	490935. 90	3746348. 36
2. 56435 (12070506)	491435. 90	3746348. 36	2. 85303 (12070806)	491935. 90	3746348. 36
2. 91767 (12070806)	492435. 90	3746348. 36	2. 71693 (12070806)	492935. 90	3746348. 36
2. 64630 (13080706)	493435. 90	3746348. 36	2. 65520 (13080706)	471435. 90	3746848. 36
4. 43522 (12061906)	471935. 90	3746848. 36	4. 46049 (13032107)	472435. 90	3746848. 36
4. 48308 (13032107)	472935. 90	3746848. 36	5. 05784 (13082602)	473435. 90	3746848. 36
5. 87657 (14081702)	473935. 90	3746848. 36	5. 60157 (13082601)	474435. 90	3746848. 36
6. 70304 (13052606)	474935. 90	3746848. 36	5. 46498 (13100807)	475435. 90	3746848. 36

6. 21212 (13100807)	475935.90 3746848.36	11. 88044 (13100807)	476435.90 3746848.36
7. 77133 (13100807)	476935.90 3746848.36	7. 90965 (13101207)	477435.90 3746848.36
10. 19166 (12083101)	477935.90 3746848.36	18. 34999 (16071101)	478435.90 3746848.36
17. 72191 (13090202)	478935.90 3746848.36	18. 77921 (12070806)	479435.90 3746848.36
18. 14129 (12070806)	479935.90 3746848.36	13. 20261 (13080706)	480435.90 3746848.36
8. 36252 (12060406)	480935.90 3746848.36	6. 71326 (12060406)	481435.90 3746848.36
5. 85992 (12060406)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 671

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
4. 39291	481935.90	3746848.36	5. 10499	(12060406)	482435.90	3746848.36
	(12082722)					
3. 71413	482935.90	3746848.36	4. 03190	(12082722)	483435.90	3746848.36
	(12082722)					
3. 35504	483935.90	3746848.36	3. 45424	(15092424)	484435.90	3746848.36
	(15092424)					
2. 85717	484935.90	3746848.36	3. 01703	(13071005)	485435.90	3746848.36
	(13071005)					
2. 97787	485935.90	3746848.36	2. 77829	(13071005)	486435.90	3746848.36
	(12081803)					
2. 44915	486935.90	3746848.36	2. 86107	(12082622)	487435.90	3746848.36
	(13091605)					
2. 56935	487935.90	3746848.36	2. 53671	(13090202)	488435.90	3746848.36
	(13080203)					
2. 77360	488935.90	3746848.36	2. 74444	(13080406)	489435.90	3746848.36
	(12032807)					
2. 80953	489935.90	3746848.36	2. 78793	(12070506)	490435.90	3746848.36
	(12070506)					
3. 10089	490935.90	3746848.36	2. 92597	(12070806)	491435.90	3746848.36
	(12070806)					
2. 79349	491935.90	3746848.36	2. 95954	(12070806)	492435.90	3746848.36
	(13080706)					
	492935.90	3746848.36	2. 83020	(13080706)	493435.90	3746848.36

2. 70853 (12083001)	471435. 90	3747348. 36	5. 04978 (12051206)	471935. 90	3747348. 36
4. 98279 (12061906)	472435. 90	3747348. 36	5. 44260 (13032107)	472935. 90	3747348. 36
5. 43287 (16111523)	473435. 90	3747348. 36	6. 14061 (16011922)	473935. 90	3747348. 36
5. 12876 (12091805)	474435. 90	3747348. 36	5. 33544 (13052606)	474935. 90	3747348. 36
5. 72408 (12061606)	475435. 90	3747348. 36	6. 80270 (12061606)	475935. 90	3747348. 36
11. 06101 (13100807)	476435. 90	3747348. 36	7. 85908 (13100807)	476935. 90	3747348. 36
8. 91334 (13100807)	477435. 90	3747348. 36	12. 19368 (13100807)	477935. 90	3747348. 36
18. 06248 (16071101)	478435. 90	3747348. 36	18. 53419 (12070806)	478935. 90	3747348. 36
19. 38799 (12070806)	479435. 90	3747348. 36	16. 23281 (13080706)	479935. 90	3747348. 36
12. 93322 (12060406)	480435. 90	3747348. 36	8. 02187 (12060406)	480935. 90	3747348. 36
5. 79006 (12060406)	481435. 90	3747348. 36	4. 71562 (12081101)	481935. 90	3747348. 36
4. 65652 (12071405)	482435. 90	3747348. 36	4. 35737 (12081301)	482935. 90	3747348. 36
4. 12327 (12081301)	483435. 90	3747348. 36	3. 77079 (13072306)	483935. 90	3747348. 36
3. 51504 (13072306)	484435. 90	3747348. 36	3. 29265 (13072306)	484935. 90	3747348. 36
3. 09576 (13072306)	485435. 90	3747348. 36	2. 91917 (13072306)	485935. 90	3747348. 36
2. 84105 (13072306)	486435. 90	3747348. 36	2. 74419 (13072306)	486935. 90	3747348. 36
2. 86239 (13070824)	487435. 90	3747348. 36	2. 62229 (13091605)	487935. 90	3747348. 36
2. 69252 (13090202)	488435. 90	3747348. 36	2. 76144 (13080406)	488935. 90	3747348. 36
2. 90608 (12032807)	489435. 90	3747348. 36	3. 26438 (12061702)	489935. 90	3747348. 36
3. 11493 (12070506)	490435. 90	3747348. 36	2. 98888 (12070806)	490935. 90	3747348. 36
3. 27036 (12070806)	491435. 90	3747348. 36	3. 21687 (12070806)	491935. 90	3747348. 36
2. 95216 (13080706)	492435. 90	3747348. 36	3. 02318 (13080706)	492935. 90	3747348. 36
2. 89098 (12083001)	493435. 90	3747348. 36	2. 82898 (12082622)	471435. 90	3747848. 36
5. 77810 (12081802)	471935. 90	3747848. 36	5. 40970 (15081704)	472435. 90	3747848. 36
5. 62212 (13032107)	472935. 90	3747848. 36	6. 14177 (13032107)	473435. 90	3747848. 36
6. 19031 (13082602)	473935. 90	3747848. 36	5. 11388 (14081702)	474435. 90	3747848. 36
5. 25143 (16062703)	474935. 90	3747848. 36	6. 01237 (13052606)	475435. 90	3747848. 36
8. 11330 (12061606)	475935. 90	3747848. 36	7. 95809 (12061606)	476435. 90	3747848. 36
7. 49155 (12061606)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
16. 23106	476935.90 (13071806)	3747848.36	8. 78419	(12061606)	477435.90	3747848.36
17. 49383	477935.90 (12070806)	3747848.36	18. 10215	(16071101)	478435.90	3747848.36
14. 52784	478935.90 (12071206)	3747848.36	15. 36840	(12070706)	479435.90	3747848.36
7. 45545	479935.90 (14092223)	3747848.36	11. 87571	(12071206)	480435.90	3747848.36
4. 56534	480935.90 (12021201)	3747848.36	6. 16113	(12090724)	481435.90	3747848.36
4. 85447	481935.90 (14053102)	3747848.36	4. 79860	(12070506)	482435.90	3747848.36
3. 78511	482935.90 (13070203)	3747848.36	4. 00587	(12090724)	483435.90	3747848.36
3. 26420	483935.90 (14081623)	3747848.36	3. 51299	(14081623)	484435.90	3747848.36
2. 83260	484935.90 (14081623)	3747848.36	3. 00901	(14081623)	485435.90	3747848.36
2. 67211	485935.90 (12092124)	3747848.36	2. 70138	(14081623)	486435.90	3747848.36
3. 37477	486935.90 (13071202)	3747848.36	2. 82426	(13081702)	487435.90	3747848.36
3. 01383	487935.90 (13080406)	3747848.36	2. 86653	(13090202)	488435.90	3747848.36
3. 12319	488935.90 (12070506)	3747848.36	3. 10433	(12032807)	489435.90	3747848.36
3. 41773	489935.90 (12070806)	3747848.36	3. 15030	(12070506)	490435.90	3747848.36
3. 19151	490935.90 (12070806)	3747848.36	3. 48307	(12070806)	491435.90	3747848.36
3. 10465	491935.90 (13080706)	3747848.36	3. 23739	(13080706)	492435.90	3747848.36
3. 06797	492935.90 (12081102)	3747848.36	3. 02132	(12082622)	493435.90	3747848.36
6. 09661	471435.90 (12051206)	3748348.36	6. 42083	(12050906)	471935.90	3748348.36
6. 33995	472435.90 (13032107)	3748348.36	6. 02499	(12010401)	472935.90	3748348.36
5. 25351	473435.90 (13082602)	3748348.36	5. 29992	(13032107)	473935.90	3748348.36
6. 79596	474435.90 (13052606)	3748348.36	5. 46360	(14051622)	474935.90	3748348.36
	475435.90	3748348.36	16. 99305	(13052606)	475935.90	3748348.36

7. 03297 (13071806)	476435.90	3748348.36	7. 58250 (13071806)	476935.90	3748348.36
9. 14642 (13071806)	477435.90	3748348.36	17. 09137 (13062606)	477935.90	3748348.36
16. 65883 (13062606)	478435.90	3748348.36	9. 63462 (12070806)	478935.90	3748348.36
9. 47057 (12070706)	479435.90	3748348.36	9. 42824 (12070706)	479935.90	3748348.36
9. 22380 (12113008)	480435.90	3748348.36	7. 54673 (12071206)	480935.90	3748348.36
6. 12095 (12071206)	481435.90	3748348.36	4. 94464 (13083101)	481935.90	3748348.36
3. 61486 (14081101)	482435.90	3748348.36	3. 41041 (14053103)	482935.90	3748348.36
5. 50431 (12070806)	483435.90	3748348.36	3. 80385 (12080603)	483935.90	3748348.36
3. 51920 (13081506)	484435.90	3748348.36	3. 32037 (13081506)	484935.90	3748348.36
3. 09182 (13081506)	485435.90	3748348.36	2. 88949 (15101807)	485935.90	3748348.36
2. 76083 (15101807)	486435.90	3748348.36	2. 79732 (16071101)	486935.90	3748348.36
2. 92522 (14090801)	487435.90	3748348.36	3. 73620 (13091621)	487935.90	3748348.36
3. 51405 (16092203)	488435.90	3748348.36	3. 29009 (13080406)	488935.90	3748348.36
3. 31546 (12032807)	489435.90	3748348.36	3. 39161 (12070506)	489935.90	3748348.36
3. 53153 (12070806)	490435.90	3748348.36	3. 74837 (12070806)	490935.90	3748348.36
3. 53341 (12070806)	491435.90	3748348.36	3. 47912 (13080706)	491935.90	3748348.36
3. 35349 (13080706)	492435.90	3748348.36	3. 24455 (16040324)	492935.90	3748348.36
3. 29698 (12081102)	493435.90	3748348.36	3. 26930 (16092124)	471435.90	3748848.36
6. 91850 (13051506)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 673

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . .

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
------	---------------------------	-------------	------	------------	-------------	-------------

- - - - -	471935.90	3748848.36	6. 89828	(12050906)	472435.90	3748848.36
6. 69640	(12051206)		6. 60628	(12061906)	473435.90	3748848.36
6. 02981	(13032107)	3748848.36	5. 71211	(13082602)	474435.90	3748848.36
5. 83860	473935.90	3748848.36	7. 67321	(13052606)	475435.90	3748848.36
9. 79823	(14081702)		7. 03819	(13071806)	476435.90	3748848.36
7. 75664	474935.90	3748848.36	9. 46186	(13062606)	477435.90	3748848.36
15. 74415	(13052606)		16. 07173	(12072006)	478435.90	3748848.36
9. 15403	475935.90	3748848.36	6. 60276	(12072006)	479435.90	3748848.36
6. 52387	(13062606)		6. 47745	(12070706)	480435.90	3748848.36
6. 10766	476935.90	3748848.36	5. 51275	(12071006)	481435.90	3748848.36
5. 37882	(12062906)		4. 74153	(12121520)	482435.90	3748848.36
4. 75488	477935.90	3748848.36	4. 95907	(15042223)	483435.90	3748848.36
4. 97010	(13080706)		4. 28122	(13082823)	484435.90	3748848.36
3. 53646	478935.90	3748848.36	3. 29065	(14082822)	485435.90	3748848.36
3. 16850	(12070706)		3. 06510	(12081002)	486435.90	3748848.36
2. 99617	479935.90	3748848.36	3. 10420	(14012622)	487435.90	3748848.36
3. 30014	(12032907)		3. 82937	(14072603)	488435.90	3748848.36
3. 55930	480935.90	3748848.36	3. 54863	(12070506)	489435.90	3748848.36
3. 61074	(12070506)		3. 99915	(12070806)	490435.90	3748848.36
3. 90918	481935.90	3748848.36	3. 75234	(13080706)	491435.90	3748848.36
3. 64151	(12070806)		3. 50145	(16040324)	492435.90	3748848.36
3. 55731	482935.90	3748848.36	3. 54195	(16092124)	493435.90	3748848.36
3. 56381	(12090423)		7. 44430	(12011417)	471935.90	3749348.36
7. 40019	471435.90	3749348.36	6. 32350	(12050906)	472935.90	3749348.36
5. 92909	(13051506)		6. 42523	(13032107)	473935.90	3749348.36
6. 25021	472435.90	3749348.36	6. 45077	(16011922)	474935.90	3749348.36
8. 90365	(12051206)		8. 79110	(13052606)	475935.90	3749348.36
7. 10266	473435.90	3749348.36	7. 47356	(13062606)	476935.90	3749348.36
8. 46583	(14091520)		14. 80457	(15071306)	477935.90	3749348.36
17. 24388	474435.90	3749348.36	7. 82401	(12070706)	478935.90	3749348.36
5. 51678	(13052606)		5. 05510	(12070706)	479935.90	3749348.36
5. 24455	475435.90	3749348.36	5. 05995	(12113008)	480935.90	3749348.36
	(13062606)					
	476435.90	3749348.36				
	(12062906)					
	477435.90	3749348.36				
	(12072006)					
	478435.90	3749348.36				
	(12072006)					
	479435.90	3749348.36				
	(12070706)					
	480435.90	3749348.36				

4. 79929 (12032907)
 481435. 90 3749348. 36 5. 04228 (12071006) 481935. 90 3749348. 36
 6. 06329 (13081605)
 482435. 90 3749348. 36 5. 34157 (15042223) 482935. 90 3749348. 36
 5. 32372 (13051124)
 483435. 90 3749348. 36 5. 41225 (13082823) 483935. 90 3749348. 36
 4. 48109 (12081803)
 484435. 90 3749348. 36 5. 00903 (14071905) 484935. 90 3749348. 36
 4. 05757 (13070824)
 485435. 90 3749348. 36 3. 68901 (13062703) 485935. 90 3749348. 36
 3. 61206 (12060406)
 486435. 90 3749348. 36 3. 65847 (12060406) 486935. 90 3749348. 36
 3. 35244 (14012622)
 487435. 90 3749348. 36 3. 56729 (13090202) 487935. 90 3749348. 36
 3. 74382 (13080406)
 488435. 90 3749348. 36 3. 80222 (12032807) 488935. 90 3749348. 36
 3. 89579 (12070506)
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 674

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 , L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 , L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 , L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
4. 30985	489435. 90 (12070806)	3749348. 36	4. 23040	(12070806)	489935. 90	3749348. 36
3. 97304	490435. 90 (13080706)	3749348. 36	4. 06273	(13080706)	490935. 90	3749348. 36
3. 84809	491435. 90 (12081102)	3749348. 36	3. 80041	(15091823)	491935. 90	3749348. 36
3. 90743	492435. 90 (12090423)	3749348. 36	3. 85595	(16092124)	492935. 90	3749348. 36
7. 41905	493435. 90 (12102305)	3749348. 36	3. 96245	(13051106)	471435. 90	3749848. 36
8. 13722	471935. 90 (13051506)	3749848. 36	8. 08002	(12011417)	472435. 90	3749848. 36
6. 50072	472935. 90 (15081704)	3749848. 36	7. 37104	(12081802)	473435. 90	3749848. 36
7. 34248	473935. 90 (13082602)	3749848. 36	7. 12316	(13032107)	474435. 90	3749848. 36
8. 80121	474935. 90 (13052606)	3749848. 36	14. 73785	(13052606)	475435. 90	3749848. 36
	475935. 90	3749848. 36	7. 28876	(12031507)	476435. 90	3749848. 36

6. 96075 (15103120)	476935. 90	3749848. 36	7. 77158 (15082524)	477435. 90	3749848. 36
14. 82283 (13062106)	477935. 90	3749848. 36	14. 08441 (12072006)	478435. 90	3749848. 36
7. 89466 (12070706)	478935. 90	3749848. 36	5. 23990 (12070706)	479435. 90	3749848. 36
4. 63900 (13012417)	479935. 90	3749848. 36	4. 57827 (12032807)	480435. 90	3749848. 36
4. 49087 (12070706)	480935. 90	3749848. 36	4. 27565 (12113008)	481435. 90	3749848. 36
4. 51100 (12032907)	481935. 90	3749848. 36	4. 45086 (12071006)	482435. 90	3749848. 36
4. 48537 (15081803)	482935. 90	3749848. 36	5. 93783 (12090601)	483435. 90	3749848. 36
4. 58676 (12081803)	483935. 90	3749848. 36	5. 22105 (14071905)	484435. 90	3749848. 36
5. 22625 (13070824)	484935. 90	3749848. 36	4. 91407 (16092124)	485435. 90	3749848. 36
4. 94220 (12090423)	485935. 90	3749848. 36	4. 62371 (16092203)	486435. 90	3749848. 36
4. 22698 (12072106)	486935. 90	3749848. 36	3. 68241 (13091605)	487435. 90	3749848. 36
3. 93657 (13090202)	487935. 90	3749848. 36	4. 10458 (12032807)	488435. 90	3749848. 36
4. 17013 (13083101)	488935. 90	3749848. 36	4. 44379 (12070806)	489435. 90	3749848. 36
4. 72135 (12070806)	489935. 90	3749848. 36	4. 42688 (13080706)	490435. 90	3749848. 36
4. 36808 (13080706)	490935. 90	3749848. 36	4. 15092 (15091823)	491435. 90	3749848. 36
4. 17209 (12081102)	491935. 90	3749848. 36	4. 20566 (12071001)	492435. 90	3749848. 36
4. 29509 (12090423)	492935. 90	3749848. 36	4. 74020 (13051106)	493435. 90	3749848. 36
5. 61570 (13051106)	471435. 90	3750348. 36	7. 36405 (15071805)	471935. 90	3750348. 36
8. 09211 (12102305)	472435. 90	3750348. 36	8. 90153 (12011417)	472935. 90	3750348. 36
7. 45692 (13051506)	473435. 90	3750348. 36	7. 35470 (12051206)	473935. 90	3750348. 36
7. 73733 (13032107)	474435. 90	3750348. 36	9. 22766 (13032107)	474935. 90	3750348. 36
10. 19641 (13062104)	475435. 90	3750348. 36	8. 83513 (13052606)	475935. 90	3750348. 36
8. 43282 (13052606)	476435. 90	3750348. 36	7. 74808 (15082503)	476935. 90	3750348. 36
7. 87724 (15071306)	477435. 90	3750348. 36	13. 58423 (13062106)	477935. 90	3750348. 36
9. 68253 (12072006)	478435. 90	3750348. 36	6. 69405 (13090423)	478935. 90	3750348. 36
5. 37546 (12070706)	479435. 90	3750348. 36	4. 97012 (13080406)	479935. 90	3750348. 36
5. 04304 (12032807)	480435. 90	3750348. 36	4. 64532 (12070506)	480935. 90	3750348. 36
4. 05243 (12090502)	481435. 90	3750348. 36	4. 42728 (12070806)	481935. 90	3750348. 36
3. 66096 (12070806)	482435. 90	3750348. 36	3. 71749 (12071006)	482935. 90	3750348. 36
4. 11018 (12060406)	483435. 90	3750348. 36	4. 56630 (12060406)	483935. 90	3750348. 36
5. 05426 (13070824)					

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***

*** 12: 08: 53

PAGE 675

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,

L0000004 , L0000005 ,

L0000012 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,

L0000020 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,

L0000028 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
5. 14466	484435. 90 (16081403)	3750348. 36	5. 54546	(13071202)	484935. 90	3750348. 36
4. 33518	485435. 90 (13051106)	3750348. 36	3. 61591	(13072703)	485935. 90	3750348. 36
4. 17729	486435. 90 (13081501)	3750348. 36	4. 76595	(13090723)	486935. 90	3750348. 36
4. 55812	487435. 90 (12032807)	3750348. 36	4. 37141	(13080406)	487935. 90	3750348. 36
5. 14045	488435. 90 (12070806)	3750348. 36	4. 65120	(12070806)	488935. 90	3750348. 36
4. 85876	489435. 90 (13080706)	3750348. 36	5. 02198	(12070806)	489935. 90	3750348. 36
4. 55163	490435. 90 (12081102)	3750348. 36	4. 57410	(15091823)	490935. 90	3750348. 36
4. 67798	491435. 90 (16081403)	3750348. 36	4. 60730	(12071001)	491935. 90	3750348. 36
5. 39225	492435. 90 (13051106)	3750348. 36	5. 80816	(13051106)	492935. 90	3750348. 36
7. 37437	493435. 90 (13111120)	3750348. 36	5. 04819	(13051106)	471435. 90	3750848. 36
8. 00773	471935. 90 (12081905)	3750848. 36	7. 93504	(12050805)	472435. 90	3750848. 36
8. 42335	472935. 90 (13051506)	3750848. 36	8. 24252	(12011417)	473435. 90	3750848. 36
12. 29758	473935. 90 (13032107)	3750848. 36	8. 57160	(13082302)	474435. 90	3750848. 36
8. 94718	474935. 90 (12091805)	3750848. 36	9. 70776	(13082602)	475435. 90	3750848. 36
8. 75209	475935. 90 (12052823)	3750848. 36	9. 90187	(13052606)	476435. 90	3750848. 36
10. 12088	476935. 90 (13091824)	3750848. 36	8. 49661	(12113024)	477435. 90	3750848. 36
5. 91239	477935. 90 (13120708)	3750848. 36	7. 79230	(12072006)	478435. 90	3750848. 36
5. 75222	478935. 90 (13080406)	3750848. 36	5. 84450	(14080103)	479435. 90	3750848. 36
5. 12542	479935. 90 (12070506)	3750848. 36	5. 04263	(12081101)	480435. 90	3750848. 36
	480935. 90	3750848. 36	4. 80469	(12070806)	481435. 90	3750848. 36

4. 54636 (12070806)	481935.90	3750848.36	3. 97782 (12060406)	482435.90	3750848.36
3. 70743 (13083024)	482935.90	3750848.36	3. 46223 (12081224)	483435.90	3750848.36
3. 24621 (13032107)	483935.90	3750848.36	4. 11148 (15083024)	484435.90	3750848.36
4. 51960 (12080602)	484935.90	3750848.36	5. 68470 (12072106)	485435.90	3750848.36
4. 04070 (13051106)	485935.90	3750848.36	3. 42015 (12100501)	486435.90	3750848.36
4. 20114 (13081203)	486935.90	3750848.36	4. 65988 (14012622)	487435.90	3750848.36
5. 07569 (12032807)	487935.90	3750848.36	5. 12051 (13083101)	488435.90	3750848.36
5. 62065 (12070806)	488935.90	3750848.36	5. 72205 (12070806)	489435.90	3750848.36
5. 47805 (13080706)	489935.90	3750848.36	5. 11324 (12081102)	490435.90	3750848.36
5. 04515 (13062023)	490935.90	3750848.36	5. 10313 (12071001)	491435.90	3750848.36
5. 34128 (13051106)	491935.90	3750848.36	5. 86297 (13051106)	492435.90	3750848.36
6. 23801 (13051106)	492935.90	3750848.36	5. 40020 (13082501)	493435.90	3750848.36
5. 16536 (12081501)	471435.90	3751348.36	7. 99545 (12101107)	471935.90	3751348.36
8. 20598 (13090623)	472435.90	3751348.36	7. 66295 (16081905)	472935.90	3751348.36
8. 54675 (12081905)	473435.90	3751348.36	10. 09523 (13051506)	473935.90	3751348.36
10. 42452 (12050906)	474435.90	3751348.36	19. 53740 (13032107)	474935.90	3751348.36
11. 38017 (13032107)	475435.90	3751348.36	10. 12098 (14081702)	475935.90	3751348.36
11. 46697 (13052606)	476435.90	3751348.36	10. 33234 (12031507)	476935.90	3751348.36
10. 22330 (12113024)	477435.90	3751348.36	9. 98733 (12090901)	477935.90	3751348.36
6. 85897 (13051106)	478435.90	3751348.36	6. 67462 (12071102)	478935.90	3751348.36
6. 94088 (12081606)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 676

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
6. 09360	479435.90 (12060406)	3751348.36	6. 68380	(12032807)	479935.90	3751348.36
5. 56710	480435.90 (12070806)	3751348.36	5. 52461	(12060406)	480935.90	3751348.36
4. 26792	481435.90 (13083024)	3751348.36	4. 47850	(12062903)	481935.90	3751348.36
3. 66370	482435.90 (16040522)	3751348.36	3. 94624	(12081224)	482935.90	3751348.36
3. 66297	483435.90 (13032107)	3751348.36	3. 47182	(12090423)	483935.90	3751348.36
4. 48122	484435.90 (13072206)	3751348.36	4. 17301	(15092621)	484935.90	3751348.36
4. 18060	485435.90 (13082501)	3751348.36	4. 40291	(13081203)	485935.90	3751348.36
3. 41267	486435.90 (12071102)	3751348.36	3. 61995	(12070103)	486935.90	3751348.36
6. 14088	487435.90 (12070806)	3751348.36	5. 82388	(12032807)	487935.90	3751348.36
6. 34766	488435.90 (13080706)	3751348.36	6. 55939	(12070806)	488935.90	3751348.36
5. 72788	489435.90 (12071001)	3751348.36	5. 89568	(13062023)	489935.90	3751348.36
6. 28557	490435.90 (13051106)	3751348.36	5. 77747	(12071001)	490935.90	3751348.36
8. 64108	491435.90 (13051106)	3751348.36	6. 67066	(13051106)	491935.90	3751348.36
5. 74240	492435.90 (14101803)	3751348.36	6. 06424	(12081501)	492935.90	3751348.36
9. 22546	493435.90 (12100223)	3751348.36	5. 53051	(12060406)	471435.90	3751848.36
11. 48880	471935.90 (13101207)	3751848.36	9. 65165	(13082706)	472435.90	3751848.36
10. 97193	472935.90 (12081905)	3751848.36	11. 45747	(12101107)	473435.90	3751848.36
14. 32622	473935.90 (12050906)	3751848.36	14. 83887	(13051506)	474435.90	3751848.36
12. 82568	474935.90 (13032107)	3751848.36	13. 55534	(13032107)	475435.90	3751848.36
13. 92918	475935.90 (13052606)	3751848.36	13. 57394	(13052606)	476435.90	3751848.36
12. 06840	476935.90 (12090901)	3751848.36	13. 30041	(12090402)	477435.90	3751848.36
10. 09202	477935.90 (12060406)	3751848.36	10. 27189	(12060406)	478435.90	3751848.36
7. 37636	478935.90 (14080406)	3751848.36	9. 23260	(12060406)	479435.90	3751848.36
6. 60274	479935.90 (12070806)	3751848.36	6. 67777	(12070506)	480435.90	3751848.36
4. 97328	480935.90 (13083024)	3751848.36	5. 25982	(12080603)	481435.90	3751848.36
4. 21439	481935.90 (13062703)	3751848.36	4. 56925	(12081224)	482435.90	3751848.36
3. 89588	482935.90 (12072106)	3751848.36	3. 97407	(12090423)	483435.90	3751848.36
4. 19165	483935.90 (13032107)	3751848.36	3. 81914	(13032107)	484435.90	3751848.36
5. 01274	484935.90 (13052606)	3751848.36	4. 71017	(13052606)	485435.90	3751848.36
	485935.90	3751848.36	5. 48322	(16031923)	486435.90	3751848.36

4. 18323 (14101803)	486935. 90	3751848. 36	3. 69392 (12032807)	487435. 90	3751848. 36
7. 19829 (12070806)	487935. 90	3751848. 36	7. 75789 (12070806)	488435. 90	3751848. 36
7. 52776 (12070806)	488935. 90	3751848. 36	7. 03125 (13062023)	489435. 90	3751848. 36
6. 62099 (12071001)	489935. 90	3751848. 36	6. 91837 (13051106)	490435. 90	3751848. 36
7. 74100 (13051106)	490935. 90	3751848. 36	7. 91577 (13051106)	491435. 90	3751848. 36
7. 98715 (13051106)	491935. 90	3751848. 36	7. 28036 (12071102)	492435. 90	3751848. 36
6. 64342 (12081606)	492935. 90	3751848. 36	6. 54613 (12060406)	493435. 90	3751848. 36
6. 69817 (12060406)	471435. 90	3752348. 36	9. 65337 (14091124)	471935. 90	3752348. 36
11. 04899 (13100807)	472435. 90	3752348. 36	12. 62693 (13100807)	472935. 90	3752348. 36
13. 82393 (13100807)	473435. 90	3752348. 36	17. 74257 (13100807)	473935. 90	3752348. 36
29. 13406 (13100807)					

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 677

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
	474435. 90	3752348. 36	31. 71090	(13100807)	474935. 90	3752348. 36
29. 20380	(13100807)					
	475435. 90	3752348. 36	27. 04604	(13100807)	475935. 90	3752348. 36
26. 75601	(12060406)					
	476435. 90	3752348. 36	27. 92051	(12060406)	476935. 90	3752348. 36
28. 70311	(12060406)					
	477435. 90	3752348. 36	30. 26517	(12060406)	477935. 90	3752348. 36
14. 79876	(13072206)					
	478435. 90	3752348. 36	11. 60057	(13072206)	478935. 90	3752348. 36
9. 98537	(13072206)					
	479435. 90	3752348. 36	8. 25263	(12070506)	479935. 90	3752348. 36
7. 40685	(12070806)					
	480435. 90	3752348. 36	6. 73020	(12070806)	480935. 90	3752348. 36
5. 95503	(13082823)					
	481435. 90	3752348. 36	5. 40717	(12081224)	481935. 90	3752348. 36

4. 96584 (13062703)	482435. 90	3752348. 36	4. 66269 (13091621)	482935. 90	3752348. 36
4. 55927 (13051106)	483435. 90	3752348. 36	4. 27422 (13051106)	483935. 90	3752348. 36
4. 21336 (13080903)	484435. 90	3752348. 36	4. 55748 (13032107)	484935. 90	3752348. 36
4. 96566 (13052606)	485435. 90	3752348. 36	5. 77936 (13052606)	485935. 90	3752348. 36
6. 14552 (16081806)	486435. 90	3752348. 36	6. 55762 (16071101)	486935. 90	3752348. 36
10. 21961 (12070806)	487435. 90	3752348. 36	11. 35287 (12070806)	487935. 90	3752348. 36
11. 43713 (12070806)	488435. 90	3752348. 36	9. 59268 (13062023)	488935. 90	3752348. 36
7. 98160 (13051106)	489435. 90	3752348. 36	11. 20220 (13051106)	489935. 90	3752348. 36
12. 44214 (13051106)	490435. 90	3752348. 36	12. 20853 (13051106)	490935. 90	3752348. 36
12. 21923 (12071102)	491435. 90	3752348. 36	9. 50279 (12060406)	491935. 90	3752348. 36
8. 27979 (12060406)	492435. 90	3752348. 36	7. 56599 (12060406)	492935. 90	3752348. 36
6. 84485 (12060406)	493435. 90	3752348. 36	7. 43882 (14080406)	471435. 90	3752848. 36
9. 92595 (12061606)	471935. 90	3752848. 36	11. 01089 (12061606)	472435. 90	3752848. 36
11. 92941 (12061606)	472935. 90	3752848. 36	13. 46603 (12061606)	473435. 90	3752848. 36
26. 74062 (12061606)	473935. 90	3752848. 36	31. 01919 (12061606)	474435. 90	3752848. 36
28. 20541 (12061606)	474935. 90	3752848. 36	26. 26937 (12061606)	475435. 90	3752848. 36
24. 18216 (12061606)	475935. 90	3752848. 36	22. 79739 (12072104)	476435. 90	3752848. 36
23. 77818 (12072104)	476935. 90	3752848. 36	24. 80966 (12072104)	477435. 90	3752848. 36
27. 20293 (12072104)	477935. 90	3752848. 36	14. 62866 (13070203)	478435. 90	3752848. 36
11. 76347 (14081623)	478935. 90	3752848. 36	11. 19098 (12032807)	479435. 90	3752848. 36
9. 59023 (12070506)	479935. 90	3752848. 36	9. 33332 (12070806)	480435. 90	3752848. 36
7. 51553 (13080706)	480935. 90	3752848. 36	6. 80163 (15082504)	481435. 90	3752848. 36
6. 16944 (13071202)	481935. 90	3752848. 36	5. 85288 (12072106)	482435. 90	3752848. 36
5. 75397 (13051106)	482935. 90	3752848. 36	5. 06192 (13090304)	483435. 90	3752848. 36
5. 04582 (13090304)	483935. 90	3752848. 36	5. 24127 (12011417)	484435. 90	3752848. 36
5. 27241 (13080903)	484935. 90	3752848. 36	5. 94435 (13032107)	485435. 90	3752848. 36
7. 18788 (13052606)	485935. 90	3752848. 36	7. 88758 (16081806)	486435. 90	3752848. 36
8. 31234 (13090202)	486935. 90	3752848. 36	11. 83124 (12070806)	487435. 90	3752848. 36
11. 73191 (12070806)	487935. 90	3752848. 36	11. 53488 (13080706)	488435. 90	3752848. 36
12. 28404 (13051106)	488935. 90	3752848. 36	12. 77357 (13051106)	489435. 90	3752848. 36
12. 74217 (13051106)	489935. 90	3752848. 36	12. 49551 (12060406)	490435. 90	3752848. 36
13. 20771 (12060406)	490935. 90	3752848. 36	11. 88620 (12060406)	491435. 90	3752848. 36

9.01785 (12060406)

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
*** 03/27/25
*** AERMET - VERSION 16216 ***
*** 12:08:53

PAGE 678

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
GROUP: ALL ***
INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
L0000004 , L0000005 ,
L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
L0000012 , L0000013 ,
L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
L0000020 , L0000021 ,
L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

Table with 7 columns: CONC, X-COORD (M), Y-COORD (M), (YYMMDDHH), X-COORD (M), Y-COORD (M). It lists discrete Cartesian receptor points with their respective coordinates and concentrations.

12. 25573 (12070806)	487435. 90	3753348. 36	12. 50812 (13051106)	487935. 90	3753348. 36
13. 22254 (13051106)	488435. 90	3753348. 36	13. 48016 (13051106)	488935. 90	3753348. 36
13. 14635 (13051106)	489435. 90	3753348. 36	13. 94951 (12060406)	489935. 90	3753348. 36
14. 99311 (12060406)	490435. 90	3753348. 36	11. 01088 (12060406)	490935. 90	3753348. 36
9. 57053 (12042406)	491435. 90	3753348. 36	7. 81337 (12080602)	491935. 90	3753348. 36
7. 62159 (15091401)	492435. 90	3753348. 36	7. 57961 (15091401)	492935. 90	3753348. 36
8. 09158 (15091401)	493435. 90	3753348. 36	7. 94708 (13071901)	471435. 90	3753848. 36
6. 63816 (12052206)	471935. 90	3753848. 36	7. 71497 (12052206)	472435. 90	3753848. 36
9. 26093 (13071806)	472935. 90	3753848. 36	12. 51036 (13071806)	473435. 90	3753848. 36
21. 66653 (13062606)	473935. 90	3753848. 36	16. 21180 (15071306)	474435. 90	3753848. 36
9. 50775 (15071306)	474935. 90	3753848. 36	9. 86675 (12070906)	475435. 90	3753848. 36
10. 91613 (13082506)	475935. 90	3753848. 36	13. 58714 (12050906)	476435. 90	3753848. 36
14. 76262 (13032107)	476935. 90	3753848. 36	17. 39791 (13052606)	477435. 90	3753848. 36
18. 32239 (12080606)	477935. 90	3753848. 36	15. 68752 (14082004)	478435. 90	3753848. 36
16. 15927 (12032807)	478935. 90	3753848. 36	13. 75210 (12070506)	479435. 90	3753848. 36
11. 69401 (13080706)	479935. 90	3753848. 36	10. 07372 (12070724)	480435. 90	3753848. 36
8. 86140 (12090423)	480935. 90	3753848. 36	8. 47420 (13051106)	481435. 90	3753848. 36
6. 80966 (15082624)	481935. 90	3753848. 36	6. 96157 (12083106)	482435. 90	3753848. 36
7. 27424 (12042006)	482935. 90	3753848. 36	7. 32122 (12083101)	483435. 90	3753848. 36
7. 11547 (12083105)	483935. 90	3753848. 36	9. 08774 (13052606)	484435. 90	3753848. 36
6. 79924 (13090304)	484935. 90	3753848. 36	7. 14798 (12011417)	485435. 90	3753848. 36
8. 53132 (13032107)	485935. 90	3753848. 36	11. 23009 (13052606)	486435. 90	3753848. 36

12. 20967 (12070806)
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 679

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M³

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
13. 67056	486935.90 (13051106)	3753848.36	13. 23556	(13051106)	487435.90	3753848.36
14. 15108	487935.90 (12060406)	3753848.36	13. 52618	(13051106)	488435.90	3753848.36
14. 93022	488935.90 (12060406)	3753848.36	15. 32276	(12060406)	489435.90	3753848.36
10. 22646	489935.90 (15091401)	3753848.36	10. 12411	(12060406)	490435.90	3753848.36
10. 05843	490935.90 (12070924)	3753848.36	10. 30951	(15091401)	491435.90	3753848.36
7. 79560	491935.90 (13072206)	3753848.36	8. 02175	(15092621)	492435.90	3753848.36
9. 47009	492935.90 (12082722)	3753848.36	9. 83901	(12082722)	493435.90	3753848.36
7. 58970	471435.90 (13071806)	3754348.36	6. 55894	(13071806)	471935.90	3754348.36
11. 91779	472435.90 (12062906)	3754348.36	9. 32181	(13062606)	472935.90	3754348.36
9. 31574	473435.90 (12072006)	3754348.36	16. 25271	(15071306)	473935.90	3754348.36
10. 62353	474435.90 (15081302)	3754348.36	9. 49748	(13012608)	474935.90	3754348.36
15. 37386	475435.90 (13082506)	3754348.36	13. 12070	(12070906)	475935.90	3754348.36
21. 01450	476435.90 (13052606)	3754348.36	18. 06989	(16062606)	476935.90	3754348.36
21. 45120	477435.90 (12081502)	3754348.36	23. 70546	(12080606)	477935.90	3754348.36
18. 14127	478435.90 (12070806)	3754348.36	20. 02876	(12070506)	478935.90	3754348.36
11. 87102	479435.90 (12072106)	3754348.36	13. 71371	(15091823)	479935.90	3754348.36
8. 45429	480435.90 (12080724)	3754348.36	10. 29044	(13051106)	480935.90	3754348.36
9. 43403	481435.90 (13101207)	3754348.36	8. 34882	(13101207)	481935.90	3754348.36
10. 42209	482435.90 (12083106)	3754348.36	9. 86082	(12101107)	482935.90	3754348.36
12. 02900	483435.90 (13052606)	3754348.36	10. 68513	(12083101)	483935.90	3754348.36
9. 28419	484435.90 (12083101)	3754348.36	10. 58813	(12032807)	484935.90	3754348.36
13. 11515	485435.90 (12070806)	3754348.36	10. 49810	(13090304)	485935.90	3754348.36
15. 25353	486435.90 (13051106)	3754348.36	14. 71803	(13051106)	486935.90	3754348.36
17. 46242	487435.90 (12060406)	3754348.36	16. 55095	(12060406)	487935.90	3754348.36
13. 66820	488435.90 (12042406)	3754348.36	17. 70652	(12060406)	488935.90	3754348.36
11. 98564	489435.90 (13072206)	3754348.36	12. 58052	(12082722)	489935.90	3754348.36
10. 35937	490435.90 (13072206)	3754348.36	11. 24211	(13072206)	490935.90	3754348.36
	491435.90	3754348.36	11. 00048	(13072206)	491935.90	3754348.36

12. 38158 (15092424)	492435.90 3754348.36	11. 91911 (15092424)	492935.90 3754348.36
10. 90621 (15092424)	493435.90 3754348.36	10. 63296 (14092004)	471435.90 3754848.36
6. 20839 (13062606)	471935.90 3754848.36	7. 42823 (13062606)	472435.90 3754848.36
8. 22895 (12062906)	472935.90 3754848.36	10. 93706 (13091324)	473435.90 3754848.36
10. 14016 (12101107)	473935.90 3754848.36	8. 70363 (14072006)	474435.90 3754848.36
9. 92813 (14072006)	474935.90 3754848.36	11. 52034 (15092523)	475435.90 3754848.36
14. 16526 (15082705)	475935.90 3754848.36	18. 45293 (12082822)	476435.90 3754848.36
22. 67532 (13082506)	476935.90 3754848.36	31. 64465 (13032107)	477435.90 3754848.36
34. 41382 (15103120)	477935.90 3754848.36	31. 44737 (13012417)	478435.90 3754848.36
29. 30532 (12070806)	478935.90 3754848.36	20. 59132 (13070824)	479435.90 3754848.36
17. 77226 (13051106)	479935.90 3754848.36	13. 18236 (12080724)	480435.90 3754848.36
12. 66396 (15081223)	480935.90 3754848.36	12. 27533 (12081606)	481435.90 3754848.36
11. 17829 (12060406)			

*** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 680

*** MODELOPTs: RegDFault CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 ,
 L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3
 **

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
14. 86292	481935.90	3754848.36	12. 26135	(13100807)	482435.90	3754848.36
	(13100807)		17. 77712	(13100807)	483435.90	3754848.36
21. 39159	482935.90	3754848.36	27. 14907	(13101207)	484435.90	3754848.36
	(13101207)		17. 70224	(12083106)	485435.90	3754848.36
18. 62200	483935.90	3754848.36	22. 73082	(12060406)	486435.90	3754848.36
	(13101207)		25. 50083	(12060406)	487435.90	3754848.36
17. 75165	484935.90	3754848.36				
	(13051106)					
24. 68121	485935.90	3754848.36				
	(12060406)					
	486935.90	3754848.36				

24. 98056 (13072206)	487935. 90 3754848. 36	23. 69349 (13072206)	488435. 90 3754848. 36
22. 62811 (13072206)	488935. 90 3754848. 36	16. 76109 (12091721)	489435. 90 3754848. 36
17. 84777 (12091721)	489935. 90 3754848. 36	13. 46320 (13071005)	490435. 90 3754848. 36
11. 05624 (13071005)	490935. 90 3754848. 36	15. 42299 (13071005)	491435. 90 3754848. 36
13. 23052 (12090422)	491935. 90 3754848. 36	12. 98309 (12090422)	492435. 90 3754848. 36
10. 54511 (12081301)	492935. 90 3754848. 36	10. 22305 (12081301)	493435. 90 3754848. 36
10. 13490 (12081301)	471435. 90 3755348. 36	5. 95752 (12062906)	471935. 90 3755348. 36
6. 59880 (16050106)	472435. 90 3755348. 36	8. 03574 (16091722)	472935. 90 3755348. 36
10. 73922 (13100807)	473435. 90 3755348. 36	9. 92709 (13100807)	473935. 90 3755348. 36
9. 23347 (13100807)	474435. 90 3755348. 36	11. 43227 (13101207)	474935. 90 3755348. 36
13. 99070 (12101107)	475435. 90 3755348. 36	16. 02082 (14072006)	475935. 90 3755348. 36
21. 47056 (12110207)	476435. 90 3755348. 36	29. 67851 (15081302)	476935. 90 3755348. 36
43. 58889 (13082506)	477435. 90 3755348. 36	68. 67011 (13052606)	477935. 90 3755348. 36
56. 21283 (12032807)	478435. 90 3755348. 36	35. 39174 (12081102)	478935. 90 3755348. 36
26. 14434 (13051106)	479435. 90 3755348. 36	21. 38970 (12081606)	479935. 90 3755348. 36
22. 90742 (12060406)	480435. 90 3755348. 36	19. 61272 (14080406)	480935. 90 3755348. 36
17. 06408 (14080406)	481435. 90 3755348. 36	14. 80519 (15091401)	481935. 90 3755348. 36
14. 66394 (12061606)	482435. 90 3755348. 36	17. 43069 (12061606)	482935. 90 3755348. 36
21. 60453 (12061606)	483435. 90 3755348. 36	29. 95150 (12061606)	483935. 90 3755348. 36
66. 78555 (12061606)	484435. 90 3755348. 36	63. 29112 (15071106)	484935. 90 3755348. 36
60. 45534 (15071106)	485435. 90 3755348. 36	57. 76607 (15071106)	485935. 90 3755348. 36
56. 08131 (14092223)	486435. 90 3755348. 36	56. 82242 (14092223)	486935. 90 3755348. 36
40. 49503 (12080206)	487435. 90 3755348. 36	30. 17578 (15101807)	487935. 90 3755348. 36
21. 27564 (15101807)	488435. 90 3755348. 36	20. 56004 (13083105)	488935. 90 3755348. 36
19. 65943 (12110621)	489435. 90 3755348. 36	15. 42239 (12090724)	489935. 90 3755348. 36
13. 68351 (15072723)	490435. 90 3755348. 36	13. 35034 (16081501)	490935. 90 3755348. 36
13. 08071 (13090301)	491435. 90 3755348. 36	11. 48674 (13090301)	491935. 90 3755348. 36
10. 83739 (13090704)	492435. 90 3755348. 36	9. 55276 (13090301)	492935. 90 3755348. 36
8. 55218 (13090301)	493435. 90 3755348. 36	8. 39410 (14090606)	471435. 90 3755848. 36
6. 92952 (16081503)	471935. 90 3755848. 36	7. 06488 (12052706)	472435. 90 3755848. 36
8. 35598 (12052706)	472935. 90 3755848. 36	16. 19125 (12052706)	473435. 90 3755848. 36
11. 34387 (12052706)	473935. 90 3755848. 36	14. 67387 (12052706)	474435. 90 3755848. 36

14. 15425 (12052706) 474935.90 3755848.36 17. 49438 (12062806) 475435.90 3755848.36
 22. 32617 (12062806) 475935.90 3755848.36 27. 27338 (13100807) 476435.90 3755848.36
 35. 98876 (13100807)
 *** AERMOD - VERSION 24142 *** C: \LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 681

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 , L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 , L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,
 L000020 , L000021 , L000022 , L000023 , L000024 , L000025 , L000026 , L000027 ,
 L000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
166.53858	476935.90 (12011417)	3755848.36	59.48015	(12101107)	477435.90	3755848.36
51.83561	477935.90 (12060406)	3755848.36	96.14908	(13051106)	478435.90	3755848.36
28.89625	478935.90 (13072206)	3755848.36	35.44324	(12042406)	479435.90	3755848.36
19.29370	479935.90 (12091303)	3755848.36	22.95959	(15092424)	480435.90	3755848.36
14.72237	480935.90 (12081301)	3755848.36	16.45408	(13071005)	481435.90	3755848.36
13.91437	481935.90 (12052206)	3755848.36	14.92066	(15071106)	482435.90	3755848.36
18.23717	482935.90 (13071806)	3755848.36	15.59098	(12052206)	483435.90	3755848.36
17.95146	483935.90 (13062606)	3755848.36	17.81124	(13071806)	484435.90	3755848.36
17.05736	484935.90 (13062606)	3755848.36	17.66937	(13062606)	485435.90	3755848.36
13.59241	485935.90 (12113008)	3755848.36	14.03570	(15071306)	486435.90	3755848.36
16.50708	486935.90 (12092821)	3755848.36	15.41608	(13081206)	487435.90	3755848.36
15.86817	487935.90 (13070804)	3755848.36	16.32662	(15021821)	488435.90	3755848.36
12.17979	488935.90 (14092223)	3755848.36	13.75006	(14092223)	489435.90	3755848.36
11.38295	489935.90 (13081506)	3755848.36	12.07971	(13081506)	490435.90	3755848.36
7.64712	490935.90 (15101706)	3755848.36	10.80071	(15030907)	491435.90	3755848.36
	491935.90	3755848.36	10.96247	(15101706)	492435.90	3755848.36

13. 38670 (12091304)	492935. 90	3755848. 36	10. 92715 (12091304)	493435. 90	3755848. 36
8. 08383 (12091304)	471435. 90	3756348. 36	7. 34700 (12061606)	471935. 90	3756348. 36
8. 17223 (12061606)	472435. 90	3756348. 36	10. 36392 (12061606)	472935. 90	3756348. 36
9. 94442 (12061606)	473435. 90	3756348. 36	10. 55553 (12061606)	473935. 90	3756348. 36
11. 76189 (12061606)	474435. 90	3756348. 36	18. 50797 (12081306)	474935. 90	3756348. 36
22. 52954 (12081306)	475435. 90	3756348. 36	27. 08008 (12081306)	475935. 90	3756348. 36
31. 80601 (15071106)	476435. 90	3756348. 36	41. 94340 (15071106)	476935. 90	3756348. 36
59. 76769 (12052206)	477435. 90	3756348. 36	146. 14656 (15071306)	477935. 90	3756348. 36
163. 38143 (12113008)	478435. 90	3756348. 36	68. 39967 (13081206)	478935. 90	3756348. 36
43. 10719 (14082924)	479435. 90	3756348. 36	31. 28703 (13081506)	479935. 90	3756348. 36
23. 47945 (15101706)	480435. 90	3756348. 36	19. 10237 (12091304)	480935. 90	3756348. 36
16. 96436 (13070203)	481435. 90	3756348. 36	13. 99385 (13082502)	481935. 90	3756348. 36
12. 15150 (13082502)	482435. 90	3756348. 36	12. 81594 (13071806)	482935. 90	3756348. 36
12. 36436 (13071806)	483435. 90	3756348. 36	12. 65018 (13062606)	483935. 90	3756348. 36
12. 82063 (13062606)	484435. 90	3756348. 36	12. 51744 (13062606)	484935. 90	3756348. 36
11. 45440 (12062906)	485435. 90	3756348. 36	10. 97591 (12113008)	485935. 90	3756348. 36
10. 02110 (13062106)	486435. 90	3756348. 36	9. 56651 (12113008)	486935. 90	3756348. 36
9. 69706 (12071206)	487435. 90	3756348. 36	9. 05415 (12053006)	487935. 90	3756348. 36
9. 39948 (12062403)	488435. 90	3756348. 36	9. 09370 (15071803)	488935. 90	3756348. 36
9. 30935 (13040402)	489435. 90	3756348. 36	9. 35223 (13040402)	489935. 90	3756348. 36
9. 13951 (12111702)	490435. 90	3756348. 36	9. 60903 (13040305)	490935. 90	3756348. 36
7. 87936 (13040305)	491435. 90	3756348. 36	8. 62049 (14092223)	491935. 90	3756348. 36
7. 78137 (14092223)	492435. 90	3756348. 36	5. 72483 (14092223)	492935. 90	3756348. 36
5. 43599 (14082503)	493435. 90	3756348. 36	6. 00161 (14082503)	471435. 90	3756848. 36
6. 88255 (13063003)					

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12: 08: 53

PAGE 682

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,
 L000004 , L000005 ,
 L000006 , L000007 , L000008 , L000009 , L000010 , L000011 ,
 L000012 , L000013 ,
 L000014 , L000015 , L000016 , L000017 , L000018 , L000019 ,

L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
8. 08118	471935.90 (15071106)	3756848.36	10. 65434	(12071823)	472435.90	3756848.36
10. 38717	472935.90 (15071106)	3756848.36	9. 17920	(15071106)	473435.90	3756848.36
13. 60715	473935.90 (12071822)	3756848.36	17. 35608	(15071106)	474435.90	3756848.36
22. 42005	474935.90 (12052206)	3756848.36	15. 67857	(12090803)	475435.90	3756848.36
38. 38296	475935.90 (13062606)	3756848.36	29. 62942	(13071806)	476435.90	3756848.36
60. 14946	476935.90 (14090923)	3756848.36	41. 41413	(12062506)	477435.90	3756848.36
62. 57826	477935.90 (12101207)	3756848.36	65. 77330	(16081106)	478435.90	3756848.36
30. 02448	478935.90 (12053006)	3756848.36	38. 93569	(13052902)	479435.90	3756848.36
16. 51409	479935.90 (13082303)	3756848.36	21. 24154	(15071803)	480435.90	3756848.36
11. 93975	480935.90 (14092223)	3756848.36	14. 94516	(13040305)	481435.90	3756848.36
9. 74452	481935.90 (14082503)	3756848.36	10. 46222	(16101324)	482435.90	3756848.36
10. 29209	482935.90 (13062606)	3756848.36	9. 75808	(13062606)	483435.90	3756848.36
9. 07422	483935.90 (12062906)	3756848.36	9. 47983	(13062606)	484435.90	3756848.36
8. 66219	484935.90 (13062106)	3756848.36	8. 13925	(13062106)	485435.90	3756848.36
7. 68820	485935.90 (12032907)	3756848.36	8. 29044	(12113008)	486435.90	3756848.36
6. 73406	486935.90 (12113008)	3756848.36	7. 25229	(12113008)	487435.90	3756848.36
5. 80547	487935.90 (12053006)	3756848.36	5. 48538	(12101207)	488435.90	3756848.36
5. 56588	488935.90 (15071803)	3756848.36	5. 37763	(12062403)	489435.90	3756848.36
7. 63546	489935.90 (15071803)	3756848.36	6. 93882	(15071803)	490435.90	3756848.36
6. 99588	490935.90 (13040402)	3756848.36	7. 37284	(13082303)	491435.90	3756848.36
6. 02040	491935.90 (13040305)	3756848.36	5. 67967	(12111702)	492435.90	3756848.36
6. 46313	492935.90 (13040305)	3756848.36	5. 95124	(13040305)	493435.90	3756848.36
8. 11485	471435.90 (15071106)	3757348.36	7. 95120	(15071106)	471935.90	3757348.36
7. 73412	472435.90 (15071106)	3757348.36	7. 81914	(15071106)	472935.90	3757348.36
10. 12269	473435.90 (13092205)	3757348.36	14. 30699	(12052206)	473935.90	3757348.36
	474435.90	3757348.36	9. 63961	(13062905)	474935.90	3757348.36

11. 79273 (13071806)	475435.90 3757348.36	18. 95650 (12051601)	475935.90 3757348.36
24. 51577 (12062906)	476435.90 3757348.36	27. 10330 (16050106)	476935.90 3757348.36
34. 11395 (13062106)	477435.90 3757348.36	42. 09236 (13091606)	477935.90 3757348.36
43. 27045 (13070224)	478435.90 3757348.36	45. 86055 (12070706)	478935.90 3757348.36
32. 72576 (12101207)	479435.90 3757348.36	22. 11957 (12050703)	479935.90 3757348.36
17. 60804 (16032005)	480435.90 3757348.36	14. 47697 (12053006)	480935.90 3757348.36
12. 05349 (12092201)	481435.90 3757348.36	9. 80700 (15071803)	481935.90 3757348.36
8. 23421 (13082303)	482435.90 3757348.36	8. 20768 (15021821)	482935.90 3757348.36
9. 65621 (13070804)	483435.90 3757348.36	9. 18681 (12080206)	483935.90 3757348.36
8. 21548 (16030307)	484435.90 3757348.36	7. 67401 (14082924)	484935.90 3757348.36
7. 31053 (14082924)	485435.90 3757348.36	7. 38913 (12090904)	485935.90 3757348.36
6. 30915 (12090904)	486435.90 3757348.36	6. 37761 (12113008)	486935.90 3757348.36
5. 43069 (12113008)	487435.90 3757348.36	5. 13560 (12113008)	487935.90 3757348.36
4. 04665 (16081306)	488435.90 3757348.36	4. 57773 (12101207)	488935.90 3757348.36
4. 07103 (12032907)			

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 683

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 , L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
3. 71490	489435.90 (12053006)	3757348.36	3. 47639	(12071206)	489935.90	3757348.36
4. 66674	490435.90 (15071803)	3757348.36	4. 55150	(12062403)	490935.90	3757348.36
5. 84714	491435.90 (15071803)	3757348.36	4. 99853	(15071803)	491935.90	3757348.36
	492435.90	3757348.36	5. 58057	(13040402)	492935.90	3757348.36

5. 74213 (13040402)	493435. 90	3757348. 36	5. 95593 (15021821)	471435. 90	3757848. 36
6. 67538 (12052206)	471935. 90	3757848. 36	6. 70672 (12052206)	472435. 90	3757848. 36
7. 03195 (12052206)	472935. 90	3757848. 36	9. 50236 (12092001)	473435. 90	3757848. 36
7. 37079 (12072806)	473935. 90	3757848. 36	7. 85345 (13082623)	474435. 90	3757848. 36
8. 72178 (14091123)	474935. 90	3757848. 36	11. 30332 (13062606)	475435. 90	3757848. 36
18. 11739 (12062906)	475935. 90	3757848. 36	20. 46507 (16050106)	476435. 90	3757848. 36
20. 73689 (13063001)	476935. 90	3757848. 36	26. 81104 (16062202)	477435. 90	3757848. 36
35. 33101 (12072006)	477935. 90	3757848. 36	32. 48809 (14081406)	478435. 90	3757848. 36
28. 96898 (12081203)	478935. 90	3757848. 36	23. 51999 (13091223)	479435. 90	3757848. 36
19. 00985 (12101207)	479935. 90	3757848. 36	14. 43039 (12071006)	480435. 90	3757848. 36
11. 74452 (12091601)	480935. 90	3757848. 36	10. 18497 (13093020)	481435. 90	3757848. 36
8. 98635 (12090506)	481935. 90	3757848. 36	8. 37916 (12053006)	482435. 90	3757848. 36
7. 40765 (12062403)	482935. 90	3757848. 36	8. 97513 (14092106)	483435. 90	3757848. 36
7. 90898 (16121107)	483935. 90	3757848. 36	7. 60018 (12092607)	484435. 90	3757848. 36
7. 23076 (15021821)	484935. 90	3757848. 36	6. 79979 (12111702)	485435. 90	3757848. 36
7. 13788 (13070804)	485935. 90	3757848. 36	5. 49442 (12080206)	486435. 90	3757848. 36
5. 19252 (14092223)	486935. 90	3757848. 36	4. 31364 (14092223)	487435. 90	3757848. 36
3. 83311 (16101324)	487935. 90	3757848. 36	4. 01102 (12113008)	488435. 90	3757848. 36
3. 64992 (16081306)	488935. 90	3757848. 36	4. 19130 (12101207)	489435. 90	3757848. 36
4. 75880 (12032907)	489935. 90	3757848. 36	3. 12035 (12071206)	490435. 90	3757848. 36
4. 46715 (12071206)	490935. 90	3757848. 36	4. 48282 (12053006)	491435. 90	3757848. 36
3. 71003 (12092201)	491935. 90	3757848. 36	5. 11062 (12062403)	492435. 90	3757848. 36
4. 70879 (12062403)	492935. 90	3757848. 36	5. 30365 (15071803)	493435. 90	3757848. 36
5. 60715 (14092106)	471435. 90	3758348. 36	5. 61970 (12052206)	471935. 90	3758348. 36
5. 35119 (12033007)	472435. 90	3758348. 36	9. 31856 (13071806)	472935. 90	3758348. 36
6. 10273 (14043023)	473435. 90	3758348. 36	6. 67317 (12090224)	473935. 90	3758348. 36
7. 37674 (16032107)	474435. 90	3758348. 36	8. 20720 (13062606)	474935. 90	3758348. 36
14. 55310 (12062906)	475435. 90	3758348. 36	16. 02334 (15082405)	475935. 90	3758348. 36
17. 12850 (16081801)	476435. 90	3758348. 36	21. 31979 (13062106)	476935. 90	3758348. 36
22. 49952 (12082605)	477435. 90	3758348. 36	30. 11322 (12072006)	477935. 90	3758348. 36
24. 87566 (12070406)	478435. 90	3758348. 36	21. 23817 (13040501)	478935. 90	3758348. 36
20. 75263 (12070706)	479435. 90	3758348. 36	13. 93404 (15080524)	479935. 90	3758348. 36

12. 94962 (12052006)
 480435.90 3758348.36 11. 38383 (12071006) 480935.90 3758348.36
 9. 61084 (12072102)
 481435.90 3758348.36 8. 66309 (12050706) 481935.90 3758348.36
 8. 89053 (12071206)
 482435.90 3758348.36 7. 51624 (13090204) 482935.90 3758348.36
 8. 00462 (12053006)
 483435.90 3758348.36 6. 61225 (12092201) 483935.90 3758348.36
 6. 54971 (12062403)
 *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.1 SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12:08:53

PAGE 684

*** MODELOPTs: RegDEFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE
 GROUP: ALL ***
 INCLUDING SOURCE(S): L0000001 , L0000002 , L0000003 ,
 L0000004 , L0000005 ,
 L0000006 , L0000007 , L0000008 , L0000009 , L0000010 , L0000011 ,
 L0000012 , L0000013 ,
 L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 ,
 L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM₁₀ IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
6. 47743	484435.90 (13081206)	3758348.36	6. 80861	(14092106)	484935.90	3758348.36
4. 47480	485435.90 (15021821)	3758348.36	5. 98935	(13082303)	485935.90	3758348.36
3. 83543	486435.90 (12111702)	3758348.36	4. 32154	(12111702)	486935.90	3758348.36
4. 28891	487435.90 (12113008)	3758348.36	4. 20561	(13070804)	487935.90	3758348.36
3. 49762	488435.90 (16081306)	3758348.36	3. 95223	(12113008)	488935.90	3758348.36
3. 95347	489435.90 (12032907)	3758348.36	4. 91444	(12101207)	489935.90	3758348.36
4. 11517	490435.90 (12071206)	3758348.36	4. 21854	(12071006)	490935.90	3758348.36
4. 41969	491435.90 (12071206)	3758348.36	3. 98068	(12071206)	491935.90	3758348.36
4. 63556	492435.90 (12092201)	3758348.36	3. 99148	(12053006)	492935.90	3758348.36
4. 84136	493435.90 (13071806)	3758348.36	4. 81113	(12092024)	471435.90	3758848.36
5. 38209	471935.90 (12090224)	3758848.36	7. 72580	(12090706)	472435.90	3758848.36
6. 68631	472935.90 (13062606)	3758848.36	5. 76216	(14100122)	473435.90	3758848.36
8. 20084	473935.90 (12051602)	3758848.36	6. 82446	(12093021)	474435.90	3758848.36
	474935.90	3758848.36	12. 92425	(15082405)	475435.90	3758848.36

14. 46086 (15100103)	475935. 90	3758848. 36	16. 59589 (15071306)	476435. 90	3758848. 36
17. 22495 (12081104)	476935. 90	3758848. 36	19. 20335 (13071801)	477435. 90	3758848. 36
24. 45247 (12072006)	477935. 90	3758848. 36	19. 82277 (13080801)	478435. 90	3758848. 36
18. 10255 (12070804)	478935. 90	3758848. 36	15. 22578 (12081203)	479435. 90	3758848. 36
12. 43538 (15073006)	479935. 90	3758848. 36	11. 25678 (12113008)	480435. 90	3758848. 36
10. 48099 (12052006)	480935. 90	3758848. 36	9. 04230 (13042806)	481435. 90	3758848. 36
8. 56452 (14060406)	481935. 90	3758848. 36	8. 08857 (15092205)	482435. 90	3758848. 36
6. 75181 (12041722)	482935. 90	3758848. 36	6. 70559 (12071206)	483435. 90	3758848. 36
5. 68148 (13090204)	483935. 90	3758848. 36	6. 82665 (12053006)	484435. 90	3758848. 36
6. 61083 (12053006)	484935. 90	3758848. 36	5. 02422 (12062403)	485435. 90	3758848. 36
7. 63884 (12092024)	485935. 90	3758848. 36	5. 43807 (14092106)	486435. 90	3758848. 36
4. 63752 (16121107)	486935. 90	3758848. 36	4. 56216 (16121107)	487435. 90	3758848. 36
4. 42951 (12092607)	487935. 90	3758848. 36	4. 85688 (12113008)	488435. 90	3758848. 36
3. 89209 (12113008)	488935. 90	3758848. 36	4. 09579 (12113008)	489435. 90	3758848. 36
4. 70058 (12101207)	489935. 90	3758848. 36	4. 20186 (12101207)	490435. 90	3758848. 36
4. 73888 (12032907)	490935. 90	3758848. 36	4. 25453 (12071006)	491435. 90	3758848. 36
3. 80401 (12050703)	491935. 90	3758848. 36	4. 13280 (12071206)	492435. 90	3758848. 36
4. 27932 (12071206)	492935. 90	3758848. 36	4. 17461 (12071206)	493435. 90	3758848. 36
4. 06810 (12053006)	471435. 90	3759348. 36	4. 03270 (13071806)	471935. 90	3759348. 36
5. 95083 (15092501)	472435. 90	3759348. 36	7. 33017 (13062606)	472935. 90	3759348. 36
5. 96688 (13062606)	473435. 90	3759348. 36	5. 97649 (14012508)	473935. 90	3759348. 36
6. 35860 (13090606)	474435. 90	3759348. 36	7. 66636 (12092824)	474935. 90	3759348. 36
11. 80079 (14042706)	475435. 90	3759348. 36	12. 98564 (12071824)	475935. 90	3759348. 36
15. 54577 (13062106)	476435. 90	3759348. 36	15. 04901 (16081906)	476935. 90	3759348. 36
17. 14375 (12092901)	477435. 90	3759348. 36	19. 27119 (12072006)	477935. 90	3759348. 36
16. 37337 (12041523)	478435. 90	3759348. 36	16. 43337 (13042802)	478935. 90	3759348. 36
12. 81367 (13071803)					

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD VIEW\TESTING\TESTING. I SC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***
 *** 12: 08: 53

PAGE 685

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE 1ST HIGHEST 1-HR AVERAGE CONCENTRATION VALUES FOR SOURCE

GROUP: ALL ***

INCLUDING SOURCE(S): L000001 , L000002 , L000003 ,

L0000004 , L0000005 ,
 L0000012 , L0000013 , L0000014 , L0000015 , L0000016 , L0000017 , L0000018 , L0000019 ,
 L0000020 , L0000021 , L0000022 , L0000023 , L0000024 , L0000025 , L0000026 , L0000027 ,
 L0000028 , . . . ,

*** DISCRETE CARTESIAN RECEPTOR POINTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

CONC	X-COORD (M) (YYMMDDHH)	Y-COORD (M)	CONC	(YYMMDDHH)	X-COORD (M)	Y-COORD (M)
9.92621	479435.90 (15082305)	3759348.36	10.53172	(12081123)	479935.90	3759348.36
8.98885	480435.90 (12052006)	3759348.36	9.93694	(12113008)	480935.90	3759348.36
7.13920	481435.90 (14060406)	3759348.36	7.77832	(12083002)	481935.90	3759348.36
5.89858	482435.90 (12091601)	3759348.36	6.39045	(14081802)	482935.90	3759348.36
7.11781	483435.90 (12071206)	3759348.36	5.45717	(16032005)	483935.90	3759348.36
6.19521	484435.90 (12082103)	3759348.36	5.38668	(13090204)	484935.90	3759348.36
5.42919	485435.90 (12092201)	3759348.36	6.53766	(12053006)	485935.90	3759348.36
4.86210	486435.90 (13071904)	3759348.36	5.53710	(13062802)	486935.90	3759348.36
4.59256	487435.90 (12113008)	3759348.36	4.76216	(15091224)	487935.90	3759348.36
4.30973	488435.90 (12113008)	3759348.36	4.69239	(12113008)	488935.90	3759348.36
4.68796	489435.90 (12101207)	3759348.36	4.55338	(12113008)	489935.90	3759348.36
4.58372	490435.90 (12032907)	3759348.36	4.73458	(12101207)	490935.90	3759348.36
3.84253	491435.90 (14092601)	3759348.36	4.30802	(12071006)	491935.90	3759348.36
3.64909	492435.90 (12071206)	3759348.36	3.63849	(15092205)	492935.90	3759348.36
	493435.90	3759348.36	3.60136	(12071206)		

▲ *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 686

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3

**

NETWORK
 GROUP ID AVERAGE CONC RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF
 TYPE GRID-ID

ROADWAYS	1ST HIGHEST VALUE IS	1. 34738 AT (	477435. 90,	3756348. 36,	504. 81,	935. 96,	0. 00)
DC	2ND HIGHEST VALUE IS	1. 21409 AT (	478676. 77,	3752206. 67,	474. 60,	474. 60,	0. 00)
DC	3RD HIGHEST VALUE IS	1. 10216 AT (	489435. 90,	3753848. 36,	498. 25,	585. 31,	0. 00)
DC	4TH HIGHEST VALUE IS	1. 10132 AT (	477435. 90,	3752348. 36,	472. 75,	472. 75,	0. 00)
DC	5TH HIGHEST VALUE IS	1. 07763 AT (	477435. 90,	3752848. 36,	476. 68,	476. 68,	0. 00)
DC	6TH HIGHEST VALUE IS	1. 01161 AT (	477877. 43,	3752208. 54,	473. 03,	473. 03,	0. 00)
DC	7TH HIGHEST VALUE IS	1. 00209 AT (	478935. 90,	3747348. 36,	448. 54,	448. 54,	0. 00)
DC	8TH HIGHEST VALUE IS	0. 99579 AT (	477435. 90,	3755348. 36,	499. 87,	935. 96,	0. 00)
DC	9TH HIGHEST VALUE IS	0. 97674 AT (	477435. 90,	3756848. 36,	512. 62,	944. 40,	0. 00)
DC	10TH HIGHEST VALUE IS	0. 95183 AT (	478435. 90,	3747348. 36,	448. 74,	448. 74,	0. 00)
SOUTH	1ST HIGHEST VALUE IS	4. 34354 AT (	478935. 90,	3747348. 36,	448. 54,	448. 54,	0. 00)
DC	2ND HIGHEST VALUE IS	4. 26914 AT (	478435. 90,	3747348. 36,	448. 74,	448. 74,	0. 00)
DC	3RD HIGHEST VALUE IS	4. 22923 AT (	479218. 38,	3747688. 87,	447. 82,	782. 34,	0. 00)
DC	4TH HIGHEST VALUE IS	4. 21710 AT (	478935. 90,	3747848. 36,	449. 74,	759. 42,	0. 00)
DC	5TH HIGHEST VALUE IS	4. 16288 AT (	478435. 90,	3747848. 36,	450. 24,	450. 24,	0. 00)
DC	6TH HIGHEST VALUE IS	4. 15384 AT (	479435. 90,	3747348. 36,	448. 36,	782. 34,	0. 00)
DC	7TH HIGHEST VALUE IS	4. 06437 AT (	478935. 90,	3746848. 36,	447. 64,	447. 64,	0. 00)
DC	8TH HIGHEST VALUE IS	4. 00288 AT (	479435. 90,	3747848. 36,	447. 50,	782. 34,	0. 00)
DC	9TH HIGHEST VALUE IS	3. 96356 AT (	477935. 90,	3747348. 36,	450. 14,	450. 14,	0. 00)
DC	10TH HIGHEST VALUE IS	3. 94103 AT (	478435. 90,	3746848. 36,	447. 66,	447. 66,	0. 00)
WEST	1ST HIGHEST VALUE IS	6. 57720 AT (	476435. 90,	3752348. 36,	473. 42,	473. 42,	0. 00)
DC	2ND HIGHEST VALUE IS	6. 56617 AT (	476935. 90,	3752348. 36,	472. 66,	472. 66,	0. 00)
DC	3RD HIGHEST VALUE IS	6. 37394 AT (	474435. 90,	3752348. 36,	471. 40,	471. 40,	0. 00)
DC	4TH HIGHEST VALUE IS	6. 36489 AT (	475435. 90,	3752348. 36,	474. 03,	474. 03,	0. 00)
DC	5TH HIGHEST VALUE IS	6. 34479 AT (	475935. 90,	3752348. 36,	474. 71,	474. 71,	0. 00)
DC	6TH HIGHEST VALUE IS	6. 09331 AT (	474435. 90,	3752848. 36,	473. 88,	473. 88,	0. 00)
DC	7TH HIGHEST VALUE IS	6. 04977 AT (	474935. 90,	3752348. 36,	474. 61,	474. 61,	0. 00)
DC	8TH HIGHEST VALUE IS	5. 65132 AT (	475435. 90,	3752848. 36,	477. 54,	477. 54,	0. 00)
DC	9TH HIGHEST VALUE IS	5. 62679 AT (	474935. 90,	3752848. 36,	477. 33,	477. 33,	0. 00)
DC	10TH HIGHEST VALUE IS	5. 61642 AT (	476435. 90,	3752848. 36,	477. 19,	477. 19,	0. 00)

DC

NORTH 1ST HIGHEST VALUE IS 14.02908 AT (477435.90, 3755848.36, 503.58, 935.96, 0.00)
 DC
 DC 2ND HIGHEST VALUE IS 8.84333 AT (477935.90, 3755848.36, 502.94, 926.51, 0.00)
 DC
 DC 3RD HIGHEST VALUE IS 6.46203 AT (477435.90, 3756348.36, 504.81, 935.96, 0.00)
 DC
 DC 4TH HIGHEST VALUE IS 5.98671 AT (478306.84, 3755946.48, 505.73, 900.80, 0.00)
 DC
 DC 5TH HIGHEST VALUE IS 5.01762 AT (477935.90, 3756348.36, 509.92, 935.96, 0.00)
 DC
 DC 6TH HIGHEST VALUE IS 3.92144 AT (478435.90, 3755848.36, 505.83, 900.80, 0.00)
 DC
 DC 7TH HIGHEST VALUE IS 3.36155 AT (476935.90, 3755848.36, 505.01, 935.96, 0.00)
 DC
 DC 8TH HIGHEST VALUE IS 2.37462 AT (478935.90, 3755848.36, 516.45, 900.80, 0.00)
 DC
 DC 9TH HIGHEST VALUE IS 2.15318 AT (478435.90, 3756348.36, 517.12, 900.80, 0.00)
 DC
 DC 10TH HIGHEST VALUE IS 1.98754 AT (476935.90, 3756348.36, 509.54, 935.96, 0.00)

DC
 *** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 ***
 *** 12:08:53

PAGE 687

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

NETWORK GROUP ID TYPE GRID-ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG)	OF
EAST 1ST HIGHEST VALUE IS	13.32390 AT (484935.90, 3755348.36, 537.21, 543.40, 0.00)		
DC 2ND HIGHEST VALUE IS	13.28108 AT (485435.90, 3755348.36, 537.32, 537.32, 0.00)		
DC 3RD HIGHEST VALUE IS	13.24481 AT (484435.90, 3755348.36, 539.07, 539.07, 0.00)		
DC 4TH HIGHEST VALUE IS	12.56703 AT (485935.90, 3755348.36, 532.82, 532.82, 0.00)		
DC 5TH HIGHEST VALUE IS	11.86028 AT (486435.90, 3755348.36, 531.22, 539.88, 0.00)		
DC 6TH HIGHEST VALUE IS	8.74959 AT (483935.90, 3755348.36, 540.41, 540.41, 0.00)		
DC 7TH HIGHEST VALUE IS	3.67317 AT (486935.90, 3755348.36, 539.29, 539.29, 0.00)		
DC 8TH HIGHEST VALUE IS	3.11562 AT (484435.90, 3754848.36, 532.31, 618.82, 0.00)		
DC 9TH HIGHEST VALUE IS	2.58376 AT (485435.90, 3754848.36, 526.23, 526.23, 0.00)		
DC 10TH HIGHEST VALUE IS	2.56738 AT (484935.90, 3754848.36, 530.22, 530.22, 0.00)		
HWY60 1ST HIGHEST VALUE IS	2.74942 AT (492435.90, 3755848.36, 671.13, 804.91, 0.00)		

DC									
	2ND HIGHEST VALUE IS	1.99511	AT (	473935.90,	3755848.36,	496.77,	935.96,	0.00)	
DC									
	3RD HIGHEST VALUE IS	1.66937	AT (	492935.90,	3755848.36,	700.20,	804.91,	0.00)	
DC									
	4TH HIGHEST VALUE IS	1.64482	AT (	471935.90,	3756848.36,	449.77,	935.96,	0.00)	
DC									
	5TH HIGHEST VALUE IS	1.64169	AT (	487435.90,	3755348.36,	543.56,	589.54,	0.00)	
DC									
	6TH HIGHEST VALUE IS	1.63760	AT (	487935.90,	3755348.36,	543.29,	681.20,	0.00)	
DC									
	7TH HIGHEST VALUE IS	1.26289	AT (	474435.90,	3755848.36,	507.09,	935.96,	0.00)	
DC									
	8TH HIGHEST VALUE IS	1.13248	AT (	488435.90,	3755348.36,	554.97,	704.72,	0.00)	
DC									
	9TH HIGHEST VALUE IS	1.07772	AT (	480435.90,	3755348.36,	527.41,	900.80,	0.00)	
DC									
	10TH HIGHEST VALUE IS	1.07177	AT (	481935.90,	3755348.36,	538.36,	538.36,	0.00)	
DC									
HWY215	1ST HIGHEST VALUE IS	4.59749	AT (	475435.90,	3748348.36,	465.74,	465.74,	0.00)	
DC									
	2ND HIGHEST VALUE IS	4.59371	AT (	474435.90,	3751348.36,	470.98,	470.98,	0.00)	
DC									
	3RD HIGHEST VALUE IS	4.12042	AT (	473435.90,	3752848.36,	464.61,	464.61,	0.00)	
DC									
	4TH HIGHEST VALUE IS	3.33231	AT (	474935.90,	3749848.36,	472.05,	472.05,	0.00)	
DC									
	5TH HIGHEST VALUE IS	3.08605	AT (	476435.90,	3745848.36,	459.42,	459.42,	0.00)	
DC									
	6TH HIGHEST VALUE IS	2.80499	AT (	472935.90,	3755848.36,	471.35,	935.96,	0.00)	
DC									
	7TH HIGHEST VALUE IS	2.37854	AT (	475935.90,	3746848.36,	463.15,	467.86,	0.00)	
DC									
	8TH HIGHEST VALUE IS	2.32788	AT (	473935.90,	3752348.36,	470.46,	470.46,	0.00)	
DC									
	9TH HIGHEST VALUE IS	2.18017	AT (	475935.90,	3747348.36,	460.97,	460.97,	0.00)	
DC									
	10TH HIGHEST VALUE IS	2.14443	AT (	473435.90,	3753348.36,	468.36,	935.96,	0.00)	
DC									
WLC	1ST HIGHEST VALUE IS	2.25096	AT (	487435.90,	3753848.36,	497.27,	817.83,	0.00)	
DC									
	2ND HIGHEST VALUE IS	2.23780	AT (	486935.90,	3754348.36,	511.81,	781.06,	0.00)	
DC									
	3RD HIGHEST VALUE IS	2.23535	AT (	487435.90,	3754348.36,	508.19,	781.06,	0.00)	
DC									
	4TH HIGHEST VALUE IS	2.23416	AT (	487935.90,	3753848.36,	495.15,	781.06,	0.00)	
DC									
	5TH HIGHEST VALUE IS	2.23409	AT (	486935.90,	3753848.36,	501.10,	817.83,	0.00)	
DC									
	6TH HIGHEST VALUE IS	2.21579	AT (	487935.90,	3753348.36,	485.14,	817.83,	0.00)	
DC									
	7TH HIGHEST VALUE IS	2.21030	AT (	488435.90,	3753348.36,	484.31,	817.83,	0.00)	
DC									
	8TH HIGHEST VALUE IS	2.20508	AT (	487435.90,	3753348.36,	488.02,	817.83,	0.00)	
DC									
	9TH HIGHEST VALUE IS	2.19034	AT (	488935.90,	3753348.36,	485.35,	781.06,	0.00)	
DC									
	10TH HIGHEST VALUE IS	2.18837	AT (	488435.90,	3753848.36,	495.69,	781.06,	0.00)	
DC									

▲ *** AERMOD - VERSION 24142 *** *** C:\LAKES\AERMOD\VIEW\TESTING\TESTING.ISC
 *** 03/27/25
 *** AERMET - VERSION 16216 *** ***

*** 12: 08: 53

PAGE 688

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF MAXIMUM PERIOD (43848 HRS) RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

NETWORK GROUP ID TYPE GRID-ID	AVERAGE CONC	RECEPTOR (XR, YR, ZELEV, ZHILL, ZFLAG) OF
ALL DC	1ST HIGHEST VALUE IS 15.55721 AT (477435.90, 3755848.36, 503.58, 935.96, 0.00)	
DC	2ND HIGHEST VALUE IS 15.16645 AT (485435.90, 3755348.36, 537.32, 537.32, 0.00)	
DC	3RD HIGHEST VALUE IS 14.89211 AT (484935.90, 3755348.36, 537.21, 543.40, 0.00)	
DC	4TH HIGHEST VALUE IS 14.77703 AT (484435.90, 3755348.36, 539.07, 539.07, 0.00)	
DC	5TH HIGHEST VALUE IS 14.22564 AT (485935.90, 3755348.36, 532.82, 532.82, 0.00)	
DC	6TH HIGHEST VALUE IS 13.48150 AT (486435.90, 3755348.36, 531.22, 539.88, 0.00)	
DC	7TH HIGHEST VALUE IS 10.33250 AT (483935.90, 3755348.36, 540.41, 540.41, 0.00)	
DC	8TH HIGHEST VALUE IS 9.76707 AT (477935.90, 3755848.36, 502.94, 926.51, 0.00)	
DC	9TH HIGHEST VALUE IS 8.17255 AT (477435.90, 3756348.36, 504.81, 935.96, 0.00)	
DC	10TH HIGHEST VALUE IS 7.52306 AT (474435.90, 3752348.36, 471.40, 471.40, 0.00)	

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DISCCART
DP = DISCPOLR

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
03/27/25

*** AERMET - VERSION 16216 ***
12: 08: 53

PAGE 689

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** THE SUMMARY OF HIGHEST 1-HR RESULTS ***

** CONC OF PM_10 IN MICROGRAMS/M**3 **

NETWORK GROUP ID ZHILL, ZFLAG) OF TYPE GRID-ID	AVERAGE CONC	DATE (YYMMDDHH)	RECEPTOR (XR, YR, ZELEV,
ROADWAYS HIGH	1ST HIGH VALUE IS 4.07459	ON 12072006:	AT (477435.90, 3756348.36, 504.81,

935.96, 0.00) DC

SOUTH HIGH 1ST HIGH VALUE IS 16.28838 ON 12072006: AT (477935.90, 3749348.36, 455.44,
455.44, 0.00) DC

WEST HIGH 1ST HIGH VALUE IS 27.41716 ON 13100807: AT (474435.90, 3752348.36, 471.40,
471.40, 0.00) DC

NORTH HIGH 1ST HIGH VALUE IS 163.01542 ON 12011417: AT (477435.90, 3755848.36, 503.58,
935.96, 0.00) DC

EAST HIGH 1ST HIGH VALUE IS 63.13722 ON 12061606: AT (483935.90, 3755348.36, 540.41,
540.41, 0.00) DC

HWY60 HIGH 1ST HIGH VALUE IS 7.68323 ON 13071205: AT (492435.90, 3755848.36, 671.13,
804.91, 0.00) DC

HWY215 HIGH 1ST HIGH VALUE IS 14.12008 ON 13041207: AT (475435.90, 3748348.36, 465.74,
465.74, 0.00) DC

WLC HIGH 1ST HIGH VALUE IS 9.72444 ON 13062606: AT (486435.90, 3754848.36, 523.83,
523.83, 0.00) DC

ALL HIGH 1ST HIGH VALUE IS 166.53858 ON 12011417: AT (477435.90, 3755848.36, 503.58,
935.96, 0.00) DC

*** RECEPTOR TYPES: GC = GRIDCART
GP = GRIDPOLR
DC = DI SCCART
DP = DI SCPOLR

*** AERMOD - VERSION 24142 *** C:\LAKES\AERMOD VIEW\TESTING\TESTING.ISC
03/27/25
*** AERMET - VERSION 16216 ***
12:08:53

PAGE 690

*** MODELOPTs: RegDFAULT CONC ELEV URBAN ADJ_U*

*** Message Summary : AERMOD Model Execution ***

----- Summary of Total Messages -----

A Total of 0 Fatal Error Message(s)
A Total of 2 Warning Message(s)
A Total of 1638 Informational Message(s)

A Total of 43848 Hours Were Processed

A Total of 1039 Calm Hours Identified

A Total of 599 Missing Hours Identified (1.37 Percent)

***** FATAL ERROR MESSAGES *****
*** NONE ***

***** WARNING MESSAGES *****
ME W186 18449 MEOPEN: THRESH_1MIN 1-min ASOS wind speed threshold used 0.50
ME W187 18449 MEOPEN: ADJ_U* Option for Stable Low Winds used in AERMET

*** AERMOD Finishes Successfully ***
